Product Environmental Profile

125A 4 Way TPN Board c/w SD & SPD



Company information

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

References covered

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

Methodology

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

Reference product

Reference product identification
JK104BGSPD

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
3.12. Unequipped enclosures and cabinets

Functional unit

Protect people from direct contact with live active parts and ensure the grouping of control, command and protection devices in a single enclosure or cabinet having the following dimensions 500 x 465 x 132.5mm, with rated current 125A, with isolation class I and the penetration of solid objects and liquids (IP30), 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	%
PA6	540.64	4.5%	Steel	5007.07	41.7%	Cardboard	2146.86	17.9%
PMMA	424.00	3.5%	Aluminium	694.00	5.8%	Wood	285.48	2.4%
PC	249.67	2.1%	Steel	590.00	4.9%	Glass	31.90	0.3%
Epoxy resin	239.33	2.0%	Copper	461.67	3.8%	Other	25.91	0.2%
PBT	151.33	1.3%	Steel	256.19	2.1%	Barium	15.64	0.1%
Other	226.93	1.9%	Other	614.07	5.1%	Other	34.21	0.3%
Total mass of reference product with raw material packaging :			**11994.9 g**					

Total mass of reference product (Product + packaging)	**11419.13 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	100.0%	0	0.0%

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	0.0%	0	100.0%

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

Energy model of the use phase :
Europe

Consumables and maintenance :
None

End of life

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

The recycling potential of the product is: 70%. 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 6.3.2-4 with the database version CODDE-2025-04 .
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.	3.86E-01	2.87E-03	6.61E-03	0.00E+00	6.75E-02	4.63E-01	-4.47E-01
Climate change - Total (PEF-GWP)	kg CO2 eq.	5.85E+01	1.82E+00	5.22E+00	0.00E+00	9.79E+00	7.53E+01	-2.11E+01
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-1.90E+00	7.44E-06	3.13E+00	0.00E+00	1.22E+00	2.45E+00	-2.63E-01
Climate change-Fossil (PEF-GWPf)	kg CO2 eq.	6.04E+01	1.82E+00	2.09E+00	0.00E+00	8.57E+00	7.29E+01	-2.08E+01
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	3.67E-04	2.75E-06	1.56E-08	0.00E+00	7.23E-08	3.70E-04	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	1.62E+04	5.31E+01	2.95E+01	0.00E+00	1.20E+02	1.64E+04	-1.22E+02
EF-particulate Matter (PEF-PM)	Incidence of diseases	2.48E-06	2.46E-08	3.88E-08	0.00E+00	4.50E-07	3.00E-06	-2.01E-06
Eutrophication, freshwater (PEF-Epf)	kg P eq.	5.39E-04	6.80E-06	2.89E-05	0.00E+00	1.91E-04	7.66E-04	-3.85E-02
Eutrophication, marine (PEF-Epm)	kg N eq.	3.88E-02	5.21E-04	2.70E-03	0.00E+00	3.02E-02	7.22E-02	-3.01E-02
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	4.23E-01	5.71E-03	1.99E-02	0.00E+00	8.80E-02	5.36E-01	-3.67E-01
Human toxicity, cancer (PEF-CTUh-c)	CTUh	7.10E-07	3.56E-10	2.30E-07	0.00E+00	1.30E-07	1.07E-06	-1.46E-07
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	2.56E-06	6.79E-09	6.38E-09	0.00E+00	4.49E-07	3.02E-06	-4.50E-06
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	2.94E+01	6.43E-02	3.01E-01	0.00E+00	8.71E-01	3.07E+01	-4.57E+00
Land use (PEF-LU)	No dimension	3.80E+00	7.78E-03	6.97E-03	0.00E+00	2.52E+01	2.91E+01	-1.44E+02
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	2.77E-06	2.21E-08	3.07E-08	0.00E+00	9.23E-07	3.75E-06	-7.59E-07
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	1.48E-01	1.85E-03	4.53E-03	0.00E+00	2.55E-02	1.80E-01	-1.26E-01
Resource use, fossils (PEF-ADPf)	MJ	1.96E+03	3.23E+01	2.16E+01	0.00E+00	1.31E+02	2.15E+03	-2.13E+02
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	8.51E-03	6.49E-07	1.10E-07	0.00E+00	2.71E-05	8.54E-03	-1.25E-03
Water use (PEF-WU)	m3 eq.	3.53E+01	6.55E-02	1.82E-01	0.00E+00	2.44E+03	2.48E+03	-8.48E+03

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	8.27E-01	1.52E-03	1.40E-02	0.00E+00	6.84E+01	6.93E+01	-2.13E+02
Total primary energy	MJ	2.05E+03	3.24E+01	2.45E+01	0.00E+00	1.43E+02	2.25E+03	-2.69E+02
Total non renewable primary energy	MJ	1.96E+03	3.23E+01	2.16E+01	0.00E+00	1.31E+02	2.15E+03	-2.13E+02
Total renewable primary energy	MJ	8.51E+01	1.02E-01	2.90E+00	0.00E+00	1.28E+01	1.01E+02	-5.61E+01
Non renewable primary energy used as energy	MJ	1.91E+03	3.23E+01	2.16E+01	0.00E+00	1.31E+02	2.09E+03	-2.13E+02
Non renewable primary energy used as raw material	MJ	5.82E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E+01	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	4.10E+01	1.02E-01	2.90E+00	0.00E+00	1.28E+01	5.68E+01	-5.61E+01
Renewable primary energy used as raw material	MJ	4.41E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E+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	1.15E+02	7.61E-03	1.17E-01	0.00E+00	6.16E-01	1.15E+02	0.00E+00
Non hazardous waste disposed	kg	2.53E+01	1.69E-01	6.04E-01	0.00E+00	6.55E-02	2.61E+01	0.00E+00
Radioactive waste disposed	kg	1.59E-02	1.34E-04	1.37E-04	0.00E+00	2.85E-05	1.62E-02	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	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for energy recovery	kg	1.30E-01	0.00E+00	1.74E-01	0.00E+00	0.00E+00	3.04E-01	0.00E+00
Materials for recycling	kg	2.48E+00	0.00E+00	1.58E+00	0.00E+00	0.00E+00	4.06E+00	0.00E+00

Biogenic carbon content

Packaging	Unit	Cardboard	Paper	Wood	Sum
Biogenic carbon content (ratio)	%	2.80E+01	3.78E+01	3.95E+01	
Mass	kg	2.15E+00	1.12E-02	2.85E-01	2.44E+00
Biogenic carbon content (declared unit)	kg of C	6.01E-01	4.22E-03	1.13E-01	7.18E-01
Biogenic carbon content (functional unit)	kg of C	6.01E-01	4.22E-03	1.13E-01	7.18E-01
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-01410-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: www.pep-ecopassport.org	
Date of issue: 11-2025	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal ● External ○		
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)		
PEPs are compliant with XP C08-100-1:2016 or EN 50693:2019 The elements of the present PEP cannot be compared with elements from another program.		
Document in compliance with ISO 14025 : 2006 « Environmental labels and declarations. Type III environmental declarations »		

Nota :

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

Appendix

Manufacturing A1-A3

Product	Acidification (PEF-AP) - [mole H+ eq.]	Climate change - Total (PEF-GWP) - [kg CO_2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO_2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO_2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) - [kg CO_2 eq.]	Components for re-use - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-nc) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use (PEF-LU)
JK104BGSPD	3.86E-01	5.85E+01	-1.90E+00	6.04E+01	3.67E-04	0.00E+00	1.62E+04	5.39E-04	3.88E-02	4.23E-01	0.00E+00	1.15E+02	7.10E-07	2.56E-06	2.94E+01	3.80E+00
JAB402B	3.38E-01	5.02E+01	-1.84E+00	5.09E+01	1.96E-04	0.00E+00	6.18E+03	1.37E-03	3.59E-02	3.87E-01	5.08E-02	6.87E+01	1.44E-06	1.93E-06	5.76E+01	3.09E+00
JAB403B	3.48E-01	5.01E+01	-1.84E+00	5.07E+01	2.03E-04	0.00E+00	9.50E+03	1.40E-03	3.58E-02	3.86E-01	5.08E-02	7.54E+01	3.51E-06	2.08E-06	9.36E+01	3.31E+00
JAB406B	3.44E-01	5.06E+01	-2.06E+00	5.15E+01	7.69E-05	0.00E+00	2.87E+03	1.28E-03	3.61E-02	3.93E-01	5.05E-02	5.41E+01	1.06E-06	1.37E-06	3.18E+01	2.76E+00
JAC412B	3.47E-01	5.28E+01	-1.71E+00	5.35E+01	2.08E-04	0.00E+00	6.28E+03	1.47E-03	3.77E-02	4.05E-01	5.05E-02	7.26E+01	1.51E-06	2.01E-06	5.99E+01	3.49E+00
JK104	2.55E-01	3.64E+01	-1.56E+00	3.72E+01	1.01E-04	0.00E+00	2.49E+03	9.25E-04	2.58E-02	2.83E-01	4.93E-02	4.95E+01	1.66E-06	1.28E-06	8.13E+01	2.79E+00
JK104BGSD	3.39E-01	5.25E+01	-1.80E+00	5.43E+01	3.49E-04	0.00E+00	1.05E+04	4.56E-04	3.43E-02	3.73E-01	0.00E+00	9.65E+01	5.91E-07	2.10E-06	1.40E+01	3.73E+00
JK106	6.67E-02	1.10E+01	-5.72E-01	1.16E+01	3.73E-05	0.00E+00	1.33E+03	5.22E-05	7.19E-03	7.91E-02	0.00E+00	3.17E+01	1.05E-06	5.31E-07	3.10E+00	1.43E-01
JK106BGSD	4.14E-01	6.43E+01	-1.23E+00	6.54E+01	3.30E-04	0.00E+00	1.30E+04	2.64E-03	4.39E-02	4.78E-01	5.92E-02	1.23E+02	5.28E-06	3.18E-06	2.61E+02	1.00E+01
JK106BGSPD	4.21E-01	6.28E+01	-8.56E-01	6.37E+01	3.71E-04	0.00E+00	1.75E+04	5.70E-04	4.00E-02	4.40E-01	0.00E+00	1.32E+02	6.06E-07	2.91E-06	3.05E+01	4.09E+00
JK108BGSD	4.28E-01	6.40E+01	-6.54E-01	6.47E+01	3.57E-04	0.00E+00	1.31E+04	5.47E-04	3.99E-02	4.39E-01	0.00E+00	1.32E+02	5.13E-07	2.82E-06	1.70E+01	4.45E+00
JK108BGSPD	4.75E-01	7.00E+01	-7.58E-01	7.08E+01	3.75E-04	0.00E+00	1.89E+04	6.30E-04	4.43E-02	4.88E-01	0.00E+00	1.50E+02	6.32E-07	3.28E-06	3.25E+01	4.52E+00
JK108FK	3.72E-01	4.57E+01	-1.97E+00	4.63E+01	8.62E-05	0.00E+00	2.98E+03	6.86E-04	3.45E-02	3.75E-01	5.08E-02	5.62E+01	1.47E-06	1.53E-06	6.31E+01	2.63E+00
JK110	2.66E-01	3.69E+01	-1.32E+00	3.78E+01	1.74E-04	0.00E+00	2.53E+03	1.14E-03	2.64E-02	2.89E-01	4.96E-02	5.61E+01	1.89E-06	1.44E-06	1.18E+02	4.15E+00
JK112BGSD	5.75E-01	8.31E+01	-9.75E-01	8.41E+01	4.67E-04	0.00E+00	1.59E+04	7.18E-04	5.23E-02	5.75E-01	0.00E+00	1.83E+02	6.52E-07	3.86E-06	2.23E+01	6.02E+00
JK112BGSPD	6.22E-01	8.91E+01	-1.08E+00	9.02E+01	4.85E-04	0.00E+00	2.16E+04	8.02E-04	5.68E-02	6.25E-01	0.00E+00	2.01E+02	7.70E-07	4.32E-06	3.77E+01	6.09E+00
JK112FK	3.71E-01	4.57E+01	-1.97E+00	4.65E+01	8.62E-05	0.00E+00	3.07E+03	6.65E-04	3.47E-02	3.76E-01	5.15E-02	5.11E+01	1.47E-06	1.45E-06	6.78E+01	2.69E+00
JK114	2.35E-01	3.45E+01	-1.33E+00	3.63E+01	1.30E-04	0.00E+00	2.61E+03	1.20E-03	2.40E-02	2.64E-01	4.93E-02	5.68E+01	1.76E-06	1.49E-06	1.20E+02	4.23E+00
JK114A	2.90E-01	4.10E+01	-1.54E+00	4.24E+01	1.51E-04	0.00E+00	6.12E+03	1.02E-03	2.80E-02	3.15E-01	5.12E-02	6.25E+01	1.65E-06	1.46E-06	1.35E+02	4.25E+00
JK114AG	2.90E-01	4.14E+01	-1.54E+00	4.27E+01	1.50E-04	0.00E+00	6.17E+03	1.01E-03	2.82E-02	3.17E-01	5.12E-02	6.42E+01	1.75E-06	1.41E-06	1.37E+02	4.24E+00
JK116BGSD	6.28E-01	8.34E+01	-5.74E-01	8.40E+01	4.77E-04	0.00E+00	1.86E+04	8.02E-04	5.34E-02	5.88E-01	0.00E+00	2.17E+02	6.66E-07	4.47E-06	2.78E+01	6.57E+00
JK116BGSPD	6.72E-01	8.84E+01	-6.80E-01	8.90E+01	4.95E-04	0.00E+00	2.43E+04	8.85E-04	5.73E-02	6.32E-01	0.00E+00	2.35E+02	7.83E-07	4.92E-06	4.32E+01	6.64E+00
JK118BGSD	7.17E-01	9.50E+01	-2.73E-01	9.53E+01	4.30E-04	0.00E+00	2.00E+04	9.17E-04	6.02E-02	6.65E-01	0.00E+00	2.49E+02	6.91E-07	5.10E-06	2.90E+01	7.27E+00
JK120	1.28E-01	1.91E+01	-1.03E+00	2.01E+01	7.96E-05	0.00E+00	1.38E+03	7.87E-05	1.25E-02	1.36E-01	0.00E+00	6.87E+01	2.68E-06	1.08E-06	4.14E+00	2.78E-01
JK124BGSD	9.14E-01	1.15E+02	-1.92E+00	1.17E+02	4.44E-04	0.00E+00	2.42E+04	6.44E-03	8.02E-02	8.67E-01	1.93E-01	3.06E+02	1.69E-05	7.41E-06	7.18E+02	2.19E+01
JK124BGSPD	9.68E-01	1.22E+02	-1.97E+00	1.24E+02	4.61E-04	0.00E+00	2.99E+04	6.73E-03	8.55E-02	9.23E-01	2.02E-01	3.21E+02	1.68E-05	7.83E-06	7.63E+02	2.27E+01
JK128	4.31E-01	3.50E+01	-1.27E+00	3.55E+01	3.52E-04	0.00E+00	1.61E+04	1.57E-03	2.42E-02	2.61E-01	5.58E-02	8.08E+01	2.21E-06	2.45E-06	2.10E+02	5.17E+00
JK129A	2.88E-01	4.17E+01	-1.57E+00	4.20E+01	2.12E-04	0.00E+00	6.23E+03	1.27E-03	2.77E-02	3.10E-01	5.12E-02	6.30E+01	1.73E-06	1.60E-06	1.34E+02	4.63E+00
JK129AG	2.91E-01	4.46E+01	-1.59E+00	4.54E+01	1.62E-04	0.00E+00	6.21E+03	1.13E-03	2.91E-02	3.29E-01	5.12E-02	6.40E+01	1.82E-06	1.60E-06	1.37E+02	4.56E+00
JK1B022F2WA316	3.84E-01	6.07E+01	-2.10E+00	6.12E+01	6.73E-05	0.00E+00	2.75E+03	4.96E-04	4.16E-02	4.57E-01	1.09E-01	3.54E+01	8.46E-07	1.32E-06	3.26E+01	2.20E+00
JK1B022S2WA316	3.83E-01	7.95E+01	-2.10E+00	8.01E+01	6.75E-05	0.00E+00	2.75E+03	5.35E-04	5.36E-02	5.98E-01	1.28E-01	3.54E+01	8.46E-07	1.32E-06	3.29E+01	2.36E+00
JK1B042F2WA316	3.83E-01	8.51E+01	-2.13E+00	8.66E+01	6.56E-05	0.00E+00	2.74E+03	1.29E-03	5.58E-02	6.17E-01	1.36E-01	4.69E+01	8.26E-07	1.60E-06	3.32E+01	2.81E+00
JK1B042S2WA316	3.78E-01	5.64E+01	-2.13E+00	5.68E+01	6.75E-05	0.00E+00	2.80E+03	6.14E-04	3.93E-02	4.27E-01	1.00E-01	3.54E+01	7.95E-07	1.32E-06	3.29E+01	2.36E+00
JK1B044F2WA316	3.87E-01	8.93E+01	-2.14E+00	9.10E+01	7.21E-05	0.00E+00	2.78E+03	1.29E-03	6.02E-02	6.61E-01	1.42E-01	4.69E+01	8.47E-07	1.60E-06	3.57E+01	2.79E+00
JK1B044S2WA316	3.79E-01	6.39E+01	-2.13E+00	6.41E+01	7.80E-05	0.00E+00	2.88E+03	6.14E-04	4.40E-02	4.78E-01	1.15E-01	3.75E+01	8.44E-07	1.37E-06	3.29E+01	2.46E+00
JK1B04F2	3.70E-01	5.38E+01	-2.08E+00	5.36E+01	6.37E-05	0.00E+00	2.58E+03	5.53E-04	3.76E-02	4.13E-01	7.92E-02	4.30E+01	8.62E-07	1.37E-06	2.53E+01	2.10E+00
JK1B04S1	3.59E-01	5.39E+01	-2.09E+00	5.45E+01	6.20E-05	0.00E+00	2.34E+03	1.24E-03	3.74E-02	4.07E-01	5.06E-02	5.59E+01	7.61E-07	1.58E-06	2.52E+01	2.89E+00
JK1B04S2	3.79E-01	5.48E+01	-2.12E+00	5.48E+01	6.26E-05	0.00E+00	2.56E+03	5.84E-04	3.82E-02	4.18E-01	7.92E-02	4.30E+01	7.48E-07	1.36E-06	2.42E+01	1.88E+00
JK1B062F2WA316	3.80E-01	6.07E+01	-2.13E+00	6.12E+01	7.45E-05	0.00E+00	2.84E+03	6.18E-04	4.15E-02	4.57E-01	1.09E-01	3.54E+01	8.32E-07	1.32E-06	3.29E+01	2.36E+00
JK1B062S2WA316	3.79E-01	6.39E+01	-2.13E+00	6.41E+01	7.80E-05	0.00E+00	2.88E+03	6.18E-04	4.40E-02	4.78E-01	1.15E-01	3.75E+01	8.44E-07	1.37E-06	3.29E+01	2.45E+00
JK1B064F2WA316	4.07E-01	9.18E+01	-2.22E+00	9.40E+01	6.93E-05	0.00E+00	3.84E+03	1.39E-03	6.67E-02	7.22E-01	1.52E-01	4.60E+01	8.28E-07	1.59E-06	3.59E+01	3.29E+00
JK1B064S2WA316	3.77E-01	8.52E+01	-2.13E+00	8.66E+01	7.60E-05	0.00E+00	3.54E+03	1.33E-03	5.60E-02	6.19E-01	1.36E-01	4.90E+01	8.25E-07	1.65E-06	3.35E+01	3.02E+00
JK1B066F2	4.35E-01	9.18E+01	-2.22E+00	9.37E+01	6.96E-05	0.00E+00	3.85E+03	1.56E-03	6.68E-02	7.22E-01	1.50E-01	5.44E+01	8.41E-07	1.69E-06	3.06E+01	3.33E+00
JK1B066F2WA316	3.83E-01	8.80E+01	-2.13E+00	8.95E+01	7.41E-05	0.00E+00	3.68E+03	6.64E-04	6.16E-02	6.83E-01	1.39E-01	3.77E+01	9.19E-07	1.37E-06	3.44E+01	2.41E+00
JK1B066S2	4.68E-01	9.10E+01	-2.31E+00	9.32E+01	9.89E-05	0.00E+00	3.89E+03	8.01E-04	6.89E-02	7.51E-01	1.62E-01	3.96E+01	9.32E-07	1.34E-06	2.96E+01	2.67E+00
JK1B066S2WA316	3.86E-01	8.80E+01	-2.13E+00	8.95E+01	7.57E-05	0.00E+00	3.80E+03	6.68E-04	6.17E-02	6.82E-01	1.42E-01	3.77E+01	9.31E-07	1.37E-06	3.53E+01	2.41E+00
JK1B06F2	3.71E-01	5.11E+01	-2.10E+00	5.15E+01	6.61E-05	0.00E+00	2.60E+03	4.99E-04	3.66E-02	4.02E-01	5.06E-02	4.30E+01	7.80E-07	1.36E-06	2.57E+01	2.25E+00
JK1B06S1	3.62E-01	5.57E+01	-2.10E+00	5.64E+01	6.54E-05	0.00E+00	2.47E+03	1.17E-03	3.77E-02	4.13E-01	5.18E-02	5.75E+01	5.22E-07	1.63E-06	2.29E+01	2.88E+00
JK1B06S2	3.85E-01	5.68E+01	-2.12E+00	5.70E+01	6.64E-05	0.00E+00	2.61E+03	5.84E-04	3.98E-02	4.31E-01	9.92E-02	4.09E+01	7.57E-07	1.35E-06	2.40E+01	1.95E+00
JK1B084F2	4.34E-01	9.18E+01	-2.23E+00	9.37E+01	6.96E-05	0.00E+00	3.83E+03	1.51E-03	6.65E-02	7.21E-01	1.50E-01	5.37E+01	8.40E-07	1.68E-06	3.06E+01	3.34E+00
JK1B084F2WA316	3.83E-01	8.79E+01	-2.13E+00	8.95E+01	7.41E-05	0.00E+00	3.68E+03	6.64E-04	6.16E-02	6.83E-01	1.39E-01	3.75E+01	9.12E-07	1.37E-06	3.44E+01	2.41E+00
JK1B084S2	4.35E-01	9.07E+01	-2.23E+00	9.21E+01	7.23E-05	0.00E+00	3.83E+03	7.62E-04	6.77E-02	7.41E-01	1.50E-01	3.96E+01	9.33E-07	1.34E-06	2.95E+01	2.66E+00
JK1B084S2WA316	3.88E-01	8.80E+01	-2.13E+00	8.95E+01	7.56E-05	0.00E+00	3.80E+03	6.68E-04	6.17E-02	6.84E-01	1.42E-01	3.75E+01	9.26E-07	1.37E-06	3.53E+01	2.41E+00
JK1B086F2	4.57E-01	9.24E+01	-2.31E+00	9.41E+01	7.71E-05	0.00E+00	3.97E+03	1.59E-03	6.71E-02	7.24E-01	1.56E-01	5.44E+01	8.23E-07	1.69E-06	3.06E+01	3.35E+00
JK1B086F2WA316	3.93E-01	8.90E+01	-2.13E+00	8.98E+01	7.41E-05	0.00E+00	3.95E+03	6.62E-04	6.19E-02	6.88E-01	1.49E-01	3.71E+01	9.18E-07	1.35E-06	3.56E+01	2.48E+00
JK1B086S2	3.61E-01	5.05E+01	-2.14E+00	5.06E+01	7.52E-05	0.00E+00	3.49E+03	6.51E-04	3.66E-02	4.01E-01	5.06E-02	4.31E+01	8.60E-07	1.37E-06	2.81E+01	2.26E+00
JK1B086S2WA316	3.98E-01	9.01E+01	-2.36E+00	9.13E+01	7.20E-05	0.00E+00	4.30E+03	6.66E-04	6.70E-02	7.34E-01	1.52E-01	3.79E+01	9.70E-07	1.35E-06	3.56E+01	2.86E+00
JK1B088F2	3.61E-01	5.05E+01	-2.14E+00	5.06E+01	7.37E-05	0.00E+00	3.51E+03	6.51E-04	3.66E-02	4.01E-01	5.06E-02	4.33E+01	8.51E-07	1.37E-06	2.81E+01	2.25E+00
JK1B08F2	3.88E-01	6.42E+01	-2.14E+00	6.43E+01	6.64E-05	0.00E+00	2.67E+03	6.63E-04	4.44E-02	4.83E-01	1.14E-01	4.12E+01	8.07E-07	1.35E-06	2.50E+01	2.20E+00
JK1B08S1	3.71E-01	5.94E+01	-2.14E+00	5.98E+01	6.54E-05	0.00E+00	2.54E+03	1.37E-03	3.96E-02	4.31E-01	9.10E-02	5.85E+01	5.21E-07	1.64E-06	2.41E+01	2.89E+00
JK1B08S2	3.91E-01	7.98E+01	-2.14E+00	8.04E+01	6.64E-05	0.00E+00	2.67E+03	6.63E-04	5.42E-02	6.05E-01	1.27E-01	4.12E+01	8.07E-07	1.35E-06	2.40E+01	1.97E+00
JK1B104F2	4.89E-01	9.27E+01	-2.32E+00	9.44E+01	1.60E-04	0.00E+00	4.02E+03	8.04E-04	7.10E-02	7.70E-01	1.87E-01	4.07E+01	1.03E-06	1.34E-06	2.96E+01	2.65E+00
JK1B104F2WA316	3.65E-01	5.38E+01	-2.13E+00	5.37E+01	7.49E-05	0.00E+00	3.70E+03	6.64E-04	3.78E-02	4.13E-01	8.00E-02	3.75E+01	8.56E-07	1.33E-06	3.31E+01	2.36E+00
JK1B104S2WA316	4.52E-01	9.14E+01	-2.32E+00	9.32E+01	7.82E-05	0.00E+00	4.33E+03	7.26E-04	6.85E-02	7.46E-01	1.53E-01	3.88E+01	9.72E-07	1.35E-06	3.56E+01	2.94E+00

Product	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m^3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [Incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) - [kg of NMVOC eq.]	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material - [kg]	Water use (PEF-WU) - [m^3 eq.]
JK104BGSPD	1.30E-01	2.48E+00	8.27E-01	2.53E+01	1.91E+03	5.82E+01	2.77E-06	2.48E-06	1.48E-01	1.59E-02	4.10E+01	4.41E+01	1.96E+03	8.51E-03	1.96E+03	2.05E+03	8.51E+01	0.00E+00	0.00E+00	0.00E+00	3.53E+01
JAB402B	1.04E-01	9.68E-01	7.43E-01	2.52E+01	4.11E+03	4.75E+01	2.58E-06	2.06E-06	1.36E-01	1.67E-02	1.56E+01	2.46E+01	4.30E+03	4.94E-03	4.24E+03	4.41E+03	4.65E+01	0.00E+00	0.00E+00	1.17E-09	3.06E+01
JAB403B	1.05E-01	9.68E-01	7.51E-01	2.48E+01	4.12E+03	5.15E+01	3.10E-06	2.04E-06	1.34E-01	2.48E-02	1.79E+01	2.65E+01	4.30E+03	9.34E-03	4.25E+03	4.41E+03	4.70E+01	0.00E+00	0.00E+00	1.17E-09	3.12E+01
JAB406B	1.06E-01	9.75E-01	7.06E-01	2.09E+01	4.05E+03	4.75E+01	2.33E-06	2.12E-06	1.37E-01	4.75E-03	1.60E+01	2.33E+01	4.22E+03	4.31E-03	4.15E+03	4.32E+03	4.84E+01	0.00E+00	0.00E+00	1.17E-09	2.84E+01
JAC412B	1.06E-01	9.59E-01	7.52E-01	2.57E+01	4.13E+03	4.82E+01	2.62E-06	2.15E-06	1.44E-01	1.73E-02	1.68E+01	2.52E+01	4.30E+03	4.96E-03	4.24E+03	4.41E+03	4.94E+01	0.00E+00	0.00E+00	1.17E-09	3.18E+01
JK104	9.71E-02	5.55E-01	4.48E-01	9.17E+00	2.80E+03	2.63E+01	1.97E-06	1.67E-06	9.80E-02	3.45E-03	1.06E+01	2.17E+01	3.42E+03	5.49E-03	5.27E+03	4.91E+03	3.55E+01	0.00E+00	0.00E+00	1.17E-09	1.92E+01
JK104BGSD	1.18E-01	2.42E+00	7.80E-01	2.49E+01	1.76E+03	4.39E+01	2.54E-06	2.20E-06	1.30E-01	1.58E-02	3.64E+01	4.02E+01	1.81E+03	8.47E-03	1.81E+03	1.88E+03	7.65E+01	0.00E+00	0.00E+00	0.00E+00	3.33E+01
JK106	3.55E-02	1.75E-01	1.36E-01	1.76E+00	3.51E+02	7.63E+00	5.72E-07	5.27E-07	2.77E-02	4.73E-04	6.73E+00	1.12E+01	3.59E+02	3.04E-03	3.59E+02	3.77E+02	1.79E+01	0.00E+00	0.00E+00	0.00E+00	5.82E+00
JK106BGSD	1.12E-01	2.01E+00	1.04E+00	2.76E+01	2.13E+03	5.05E+01	3.21E-06	2.55E-06	1.70E-01	1.99E-02	1.93E+01	3.03E+01	2.18E+03	8.77E-03	2.18E+03	2.22E+03	5.22E+01	0.00E+00	0.00E+00	1.17E-09	4.46E+01
JK106BGSPD	1.31E-01	2.61E+00	9.03E-01	2.66E+01	2.03E+03	6.17E+01	3.01E-06	2.71E-06	1.56E-01	1.69E-02	4.78E+01	3.16E+01	2.09E+03	8.76E-03	2.09E+03	2.17E+03	7.94E+01	0.00E+00	0.00E+00	0.00E+00	3.86E+01
JK108BGSD	1.30E-01	2.96E+00	9.73E-01	3.02E+01	2.10E+03	5.19E+01	3.20E-06	2.77E-06	1.55E-01	1.94E-02	4.96E+01	2.86E+01	2.15E+03	8.98E-03	2.15E+03	2.23E+03	7.82E+01	0.00E+00	0.00E+00	0.00E+00	4.16E+01
JK108BGSPD	1.42E-01	3.02E+00	1.02E+00	3.06E+01	2.24E+03	6.62E+01	3.43E-06	3.06E-06	1.73E-01	1.95E-02	5.43E+01	3.25E+01	2.31E+03	9.01E-03	2.31E+03	2.39E+03	8.67E+01	0.00E+00	0.00E+00	0.00E+00	4.36E+01
JK108FK	1.03E-01	9.04E-01	1.04E+00	3.99E+01	6.00E+03	3.15E+01	1.68E-06	2.31E-06	1.29E-01	9.91E-03	1.49E+01	2.34E+01	6.67E+03	4.87E-03	8.53E+03	8.24E+03	4.46E+01	0.00E+00	0.00E+00	1.17E-09	4.33E+01
JK110	9.76E-02	5.72E-01	5.38E-01	9.72E+00	2.80E+03	2.62E+01	2.14E-06	1.84E-06	9.98E-02	3.37E-03	1.12E+01	2.18E+01	3.43E+03	6.35E-03	5.27E+03	4.90E+03	3.51E+01	0.00E+00	0.00E+00	1.17E-09	2.30E+01
JK112BGSD	1.72E-01	3.74E+00	1.31E+00	4.00E+01	2.66E+03	6.84E+01	4.29E-06	3.72E-06	2.04E-01	2.58E-02	6.54E+01	3.94E+01	2.73E+03	1.39E-02	2.73E+03	2.83E+03	1.05E+02	0.00E+00	0.00E+00	0.00E+00	5.60E+01
JK112BGSPD	1.84E-01	3.80E+00	1.36E+00	4.05E+01	2.80E+03	8.27E+01	4.53E-06	4.00E-06	2.22E-01	2.59E-02	7.01E+01	4.33E+01	2.89E+03	1.40E-02	2.89E+03	3.00E+03	1.13E+02	0.00E+00	0.00E+00	0.00E+00	5.80E+01
JK112FK	1.05E-01	9.11E-01	1.04E+00	4.57E+01	6.04E+03	3.31E+01	1.62E-06	2.32E-06	1.29E-01	1.01E-02	1.50E+01	2.35E+01	6.70E+03	4.96E-03	8.55E+03	8.26E+03	4.50E+01	0.00E+00	0.00E+00	1.17E-09	4.38E+01
JK114	9.38E-02	5.47E-01	4.37E-01	8.20E+00	2.73E+03	2.54E+01	1.87E-06	1.60E-06	8.64E-02	3.14E-03	9.40E+00	2.14E+01	3.37E+03	6.29E-03	5.21E+03	4.84E+03	3.42E+01	0.00E+00	0.00E+00	1.17E-09	1.82E+01
JK114A	9.99E-02	6.90E-01	6.34E-01	1.64E+01	2.93E+03	2.86E+01	2.22E-06	1.96E-06	1.04E-01	4.87E-03	1.24E+01	2.44E+01	3.59E+03	6.25E-03	5.43E+03	5.01E+03	3.89E+01	0.00E+00	0.00E+00	1.17E-09	2.60E+01
JK114AG	1.00E-01	7.02E-01	6.50E-01	1.67E+01	2.94E+03	2.90E+01	2.19E-06	1.96E-06	1.04E-01	4.91E-03	1.26E+01	2.46E+01	3.58E+03	6.20E-03	5.42E+03	5.02E+03	3.88E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+01
JK116BGSD	1.87E-01	1.99E+00	1.40E+00	4.42E+01	2.64E+03	7.56E+01	4.88E-06	4.13E-06	2.09E-01	3.00E-02	7.60E+01	3.76E+01	2.72E+03	1.48E-02	2.72E+03	2.83E+03	1.14E+02	0.00E+00	0.00E+00	0.00E+00	5.99E+01
JK116BGSPD	1.97E-01	1.99E+00	1.44E+00	4.45E+01	2.74E+03	8.98E+01	5.11E-06	4.40E-06	2.25E-01	3.02E-02	8.04E+01	4.13E+01	2.82E+03	1.48E-02	2.82E+03	2.95E+03	1.22E+02	0.00E+00	0.00E+00	0.00E+00	6.17E+01
JK118BGSD	2.11E-01	2.15E+00	1.61E+00	5.06E+01	2.96E+03	8.33E+01	5.60E-06	4.71E-06	2.36E-01	3.46E-02	8.70E+01	3.77E+01	3.04E+03	1.31E-02	3.04E+03	3.17E+03	1.25E+02	0.00E+00	0.00E+00	0.00E+00	6.92E+01
JK120	6.23E-02	3.61E-01	2.59E-01	2.99E+00	6.00E+02	1.29E+01	1.08E-06	1.11E-06	4.92E-02	9.22E-04	8.62E+00	1.99E+01	6.13E+02	5.82E-03	6.13E+02	6.42E+02	2.85E+01	0.00E+00	0.00E+00	0.00E+00	1.11E+01
JK124BGSD	2.61E-01	2.11E+00	2.18E+00	6.34E+01	3.63E+03	9.63E+01	7.58E-06	5.88E-06	3.10E-01	4.62E-02	4.56E+01	5.91E+01	3.73E+03	1.40E-02	3.73E+03	3.84E+03	1.05E+02	0.00E+00	0.00E+00	0.00E+00	9.35E+01
JK124BGSPD	2.73E-01	2.16E+00	2.24E+00	6.59E+01	3.79E+03	1.10E+02	8.15E-06	6.21E-06	3.34E-01	4.76E-02	4.76E+01	6.27E+01	3.91E+03	1.58E-02	3.91E+03	4.02E+03	1.10E+02	0.00E+00	0.00E+00	0.00E+00	9.60E+01
JK128	9.96E-02	8.69E-01	6.27E-01	1.06E+01	2.84E+03	3.13E+01	2.80E-06	2.49E-06	9.22E-02	4.17E-03	1.59E+01	2.27E+01	3.45E+03	7.91E-03	5.39E+03	4.99E+03	3.82E+01	0.00E+00	0.00E+00	1.17E-09	2.63E+01
JK129A	1.01E-01	7.67E-01	6.78E-01	1.72E+01	3.52E+03	2.75E+01	2.32E-06	1.99E-06	1.08E-01	4.86E-03	1.30E+01	2.47E+01	4.18E+03	6.27E-03	6.02E+03	5.49E+03	3.85E+01	0.00E+00	0.00E+00	1.17E-09	2.71E+01
JK129AG	1.01E-01	7.67E-01	6.76E-01	1.74E+01	3.52E+03	2.77E+01	2.18E-06	2.02E-06	1.11E-01	4.99E-03	1.35E+01	2.47E+01	4.19E+03	6.36E-03	6.01E+03	5.50E+03	4.06E+01	0.00E+00	0.00E+00	1.17E-09	2.78E+01
JK1B022F2WA316	1.45E-01	9.66E-01	1.92E+00	2.95E+01	6.03E+03	3.85E+01	1.84E-06	2.18E-06	1.69E-01	4.85E-03	2.52E+01	2.29E+01	6.68E+03	4.09E-03	8.53E+03	8.22E+03	5.00E+01	0.00E+00	0.00E+00	1.17E-09	9.19E+01
JK1B022S2WA316	1.76E-01	9.68E-01	1.92E+00	3.02E+01	6.03E+03	3.87E+01	1.77E-06	2.19E-06	2.21E-01	4.87E-03	2.57E+01	2.28E+01	6.68E+03	3.85E-03	8.53E+03	8.22E+03	5.19E+01	0.00E+00	0.00E+00	1.17E-09	9.19E+01
JK1B042F2WA316	1.87E-01	1.05E+00	2.92E+00	4.49E+01	4.08E+03	6.35E+01	2.65E-06	2.21E-06	2.38E-01	5.56E-03	2.59E+01	2.32E+01	4.22E+03	3.83E-03	4.15E+03	4.30E+03	5.30E+01	0.00E+00	0.00E+00	1.17E-09	1.39E+02
JK1B042S2WA316	1.35E-01	9.66E-01	5.63E+00	3.02E+01	6.03E+03	3.84E+01	1.77E-06	2.18E-06	1.55E-01	4.96E-03	2.49E+01	2.27E+01	6.68E+03	4.12E-03	8.53E+03	8.22E+03	5.00E+01	0.00E+00	0.00E+00	1.17E-09	2.67E+02
JK1B044F2WA316	1.94E-01	9.72E-01	5.33E+00	4.55E+01	4.08E+03	6.40E+01	2.70E-06	2.21E-06	2.47E-01	5.80E-03	2.59E+01	2.34E+01	4.22E+03	3.53E-03	4.15E+03	4.30E+03	5.44E+01	0.00E+00	0.00E+00	1.17E-09	2.54E+02
JK1B044S2WA316	1.59E-01	9.69E-01	5.68E+00	3.00E+01	6.03E+03	3.85E+01	1.82E-06	2.17E-06	1.81E-01	4.94E-03	2.56E+01	2.27E+01	6.68E+03	4.18E-03	8.53E+03	8.22E+03	5.19E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+02
JK1B04F2	1.18E-01	9.55E-01	1.78E+00	1.63E+01	5.98E+03	3.40E+01	1.86E-06	2.03E-06	1.44E-01	4.62E-03	2.38E+01	2.29E+01	6.67E+03	4.13E-03	8.52E+03	8.22E+03	4.96E+01	0.00E+00	0.00E+00	1.17E-09	8.55E+01
JK1B04S1	1.09E-01	1.03E+00	1.81E+00	1.67E+01	4.00E+03	5.04E+01	2.05E-06	2.08E-06	1.43E-01	5.03E-03	1.71E+01	2.28E+01	4.20E+03	4.07E-03	4.12E+03	4.29E+03	5.09E+01	0.00E+00	0.00E+00	1.17E-09	8.78E+01
JK1B04S2	1.18E-01	9.62E-01	2.86E+00	1.66E+01	5.98E+03	3.51E+01	1.88E-06	2.09E-06	1.44E-01	4.70E-03	2.46E+01	2.30E+01	6.67E+03	4.12E-03	8.52E+03	8.22E+03	5.16E+01	0.00E+00	0.00E+00	1.17E-09	1.38E+02
JK1B062F2WA316	1.45E-01	9.66E-01	3.08E+00	3.02E+01	6.03E+03	3.85E+01	1.83E-06	2.19E-06	1.70E-01	4.88E-03	2.52E+01	2.27E+01	6.68E+03	3.98E-03	8.53E+03	8.22E+03	5.00E+01	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JK1B062S2WA316	1.59E-01	9.69E-01	5.69E+00	3.00E+01	6.03E+03	3.85E+01	1.82E-06	2.17E-06	1.81E-01	4.94E-03	2.56E+01	2.27E+01	6.68E+03	4.18E-03	8.53E+03	8.22E+03	5.19E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+02
JK1B064F2WA316	2.07E-01	9.20E-01	3.13E+00	3.25E+01	4.07E+03	6.60E+01	3.08E-06	2.51E-06	2.56E-01	5.54E-03	2.97E+01	2.36E+01	4.22E+03	3.38E-03	4.15E+03	4.30E+03	5.70E+01	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JK1B064S2WA316	1.87E-01	1.04E+00	5.71E+00	3.12E+01	4.08E+03	6.35E+01	2.68E-06	2.19E-06	2.38E-01	5.56E-03	2.59E+01	2.30E+01	4.22E+03	3.98E-03	4.15E+03	4.30E+03	5.33E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+02
JK1B066F2	2.03E-01	9.66E-01	6.33E+00	3.82E+01	4.03E+03	6.43E+01	4.49E-06	2.75E-06	2.57E-01	5.70E-03	3.24E+01	2.36E+01	4.22E+03	3.77E-03	4.13E+03	4.30E+03	5.67E+01	0.00E+00	0.00E+00	1.17E-09	2.95E+02
JK1B066F2WA316	1.89E-01	9.84E-01	5.99E+00	3.00E+01	6.03E+03	3.79E+01	1.84E-06	2.12E-06	2.48E-01	4.70E-03	2.51E+01	2.31E+01	6.68E+03	3.43E-03	8.54E+03	8.22E+03	5.32E+01	0.00E+00	0.00E+00	1.17E-09	2.81E+02
JK1B066S2	2.17E-01	9.12E-01	5.77E+00	3.17E+01	5.96E+03	6.99E+01	3.71E-06	3.10E-06	2.62E-01	5.84E-03	3.37E+01	2.37E+01	6.66E+03	3.85E-03	8.50E+03	8.21E+03	5.79E+01	0.00E+00	0.00E+00	1.17E-09	2.72E+02
JK1B066S2WA316	1.93E-01	9.78E-01	5.92E+00	3.07E+01	6.03E+03	3.79E+01	1.87E-06	2.16E-06	2.49E-01	4.82E-03	2.51E+01	2.31E+01	6.68E+03	3.57E-03	8.54E+03	8.22E+03	5.32E+01	0.00E+00	0.00E+00	1.17E-09	2.79E+02
JK1B06F2	1.08E-01	9.47E-01	2.81E+00	1.62E+01	5.98E+03	3.30E+01	1.90E-06	2.05E-06	1.41E-01	4.54E-03	1.70E+01	2.29E+01	6.67E+03	4.13E-03	8.51E+03	8.22E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JK1B06S1	1.17E-01	1.02E+00	2.92E+00	1.64E+01	4.01E+03	5.52E+01	2.08E-06	2.05E-06	1.45E-01	5.01E-03	2.48E+01	2.27E+01	4.21E+03	3.57E-03	4.12E+03	4.29E+03	5.07E+01	0.00E+00	0.00E+00	1.17E-09	1.37E+02
JK1B06S2	1.32E-01	9.66E-01	2.85E+00	1.87E+01	5.98E+03	3.64E+01	1.87E-06	2.09E-06	1.56E-01	4.68E-03	2.50E+01	2.29E+01	6.67E+03	4.01E-03	8.52E+03	8.22E+03	5.16E+01	0.00E+00	0.00E+00	1.17E-09	1.38E+02
JK1B084F2	2.03E-01	9.66E-01	5.88E+00	3.82E+01	4.03E+03	6.43E+01	4.56E-06	2.75E-06	2.56E-01	5.70E-03	3.24E+01	2.36E+01	4.21E+03	3.75E-03	4.13E+03	4.30E+03	5.67E+01	0.00E+00	0.00E+00	1.17E-09	2.74E+02
JK1B084F2WA316	1.89E-01	9.83E-01	5.86E+00	3.00E+01	6.03E+03	3.79E+01	1.84E-06	2.12E-06	2.48E-01	4.70E-03	2.51E+01	2.31E+01	6.68E+03	3.41E-03	8.53E+03	8.22E+03	5.32E+01	0.00E+00	0.00E+00	1.17E-09	2.74E+02
JK1B084S2	2.01E-01	9.15E-01	5.73E+00	2.25E+01	5.98E+03	3.75E+01	3.35E-06	2.64E-06	2.58E-01	4.68E-03	3.14E+01	2.37E+01	6.66E+03	3.85E-03	8.51E+03	8.22E+03	5.56E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+02
JK1B084S2WA316	1.93E-01	9.78E-01	5.73E+00	3.00E+01	6.03E+03	3.79E+01	1.87E-06	2.17E-06	2.48E-01	4.70E-03	2.51E+01	2.31E+01	6.68E+03	3.64E-03	8.53E+03	8.22E+03	5.32E+01	0.00E+00	0.00E+00	1.17E-09	2.71E+02
JK1B086F2	2.11E-01	9.86E-01	6.06E+00	4.28E+01	4.01E+03	8.02E+01	4.79E-06	3.06E-06	2.58E-01	6.35E-03	3.41E+01	2.36E+01	4.21E+03	3.77E-03	4.13E+03	4.29E+03	5.72E+01	0.00E+00	0.00E+00	1.17E-09	2.85E+02
JK1B086F2WA316	2.01E-01	9.31E-01	6.32E+00	2.99E+01	6.03E+03	3.86E+01	1.95E-06	2.28E-06	2.49E-01	4.83E-03	2.61E+01	2.31E+01	6.68E+03	3.46E-03	8.53E+03	8.22E+03	5.32E+01	0.00E+00	0.00E+00	1.17E-09	2.96E+02
JK1B086S2	1.07E-01	1.05E+00	5.75E+00	1.90E+01	5.98E+03	3.19E+01	1.97E-06	2.01E-06	1.42E-01	4.65E-03	1.63E+01	2.29E+01	6.66E+03	4.29E-03	8.51E+03	8.22E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.72E+02
JK1B086S2WA316	2.05E-01	9.57E-01	6.23E+00	3.07E+01	6.03E+03	3.93E+01	1.96E-06	2.28E-06	2.57E-01	5.01E-03	2.80E+01	2.34E+01	6.67E+03	3.64E-03	8.53E+03	8.22E+03	5.53E+01	0.00E+00	0.00E+00	1.17E-09	2.94E+02
JK1B088F2	1.07E-01	1.07E+00	6.01E+00	1.90E+01	5.97E+03	3.19E+01	1.97E-06	2.01E-06	1.42E-01	4.65E-03	1.63E+01	2.29E+01	6.66E+03	4.16E-03	8.51E+03	8.23E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.82E+02
JK1B08F2	1.54E-01	9.75E-01	2.91E+00	2.00E+01	5.97E+03	3.65E+01	1.87E-06	2.10E-06	1.82E-01	5.00E-03	2.57E+01	2.29E+01	6.67E+03	3.90E-03	8.51E+03	8.22E+03	5.35E+01	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JK1B08S1	1.25E-01	1.03E+00	3.02E+00	1.83E+01	4.00E+03	5.92E+01	2.08E-06	2.07E-06	1.59E-01	5.43E-03	2.50E+01	2.27E+01	4.21E+03	3.62E-03	4.12E+03	4.29E+03	5.08E+01	0.00E+00	0.00E+00	1.17E-09	1.39E+02
JK1B08S2	1.71E-01	9.70E-01	5.69E+00	2.00E+01	5.97E+03	3.67E+01	1.87E-06	2.10E-06	2.23E-01	5.09E-03	2.58E+01	2.31E+01	6.67E+03	3.80E-03	8.51E+03	8.22E+03	5.35E+01	0.00E+00	0.00E+00	1.17E-09	2.70E+02
JK1B104F2	2.50E-01	9.37E-01	6.34E+00	8.01E+01	5.95E+03	8.16E+01	3.77E-06	3.63E-06	2.73E-01	8.83E-03	3.69E+01	2.48E+01	6.66E+03	4.16E-03	8.50E+03	8.21E+03	7.01E+01	0.00E+00	0.00E+00	1.17E-09	2.96E+02
JK1B104F2WA316	1.20E-01	1.07E+00	6.38E+00	2.77E+01	6.03E+03	3.60E+01	1.90E-06	2.12E-06	1.44E-01	4.90E-03	2.39E+01	2.27E+01	6.68E+03	4.28E-03	8.54E+03	8.22E+03	4.99E+01	0.00E+00	0.00E+00	1.17E-09	2.99E+02
JK1B104S2WA316	2.09E-01	9.77E-01	2.31E+00	3.33E+01	6.03E+03	5.99E+01	3.49E-06	3.05E-06	2.58E-01	4.92E-03	3.28E+01	2.37E+01	6.67E+03	4.08E-03	8.53E+03	8.22E+03	5.60E+01	0.00E+00	0.00E+00	1.17E-09	1.09E+02

JK1B10F2	3.89E-01	8.93E+01	-2.12E+00	9.11E+01	7.04E-05	0.00E+00	2.69E+03	1.35E-03	6.01E-02	6.59E-01	1.37E-01	5.48E+01	8.28E-07	1.69E-06	2.81E+01	2.78E+00	1.86E-01	9.95E-01	3.07E+00	3.47E+01	4.03E+03	6.11E+01	2.67E-06	2.10E-06	2.48E-01	5.39E-03	2.58E+01	2.33E+01	4.21E+03	3.31E-03	4.13E+03	4.30E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JK1B10S1	3.73E-01	6.35E+01	-2.12E+00	6.41E+01	7.40E-05	0.00E+00	2.54E+03	1.30E-03	4.17E-02	4.59E-01	1.08E-01	5.64E+01	5.24E-07	1.65E-06	2.44E+01	2.89E+00	1.43E-01	1.03E+00	2.99E+00	2.10E+01	4.01E+03	6.04E+01	2.34E-06	2.08E-06	1.75E-01	5.13E-03	2.52E+01	2.27E+01	4.21E+03	3.39E-03	4.12E+03	4.29E+03	5.08E+01	0.00E+00	0.00E+00	1.17E-09	1.39E+02
JK1B10S2	3.89E-01	8.93E+01	-2.12E+00	9.11E+01	7.20E-05	0.00E+00	2.65E+03	1.32E-03	6.01E-02	6.59E-01	1.37E-01	5.50E+01	8.40E-07	1.69E-06	2.81E+01	2.77E+00	1.86E-01	9.93E-01	5.61E+00	3.50E+01	4.03E+03	6.11E+01	2.66E-06	2.10E-06	2.48E-01	5.48E-03	2.58E+01	2.33E+01	4.22E+03	3.42E-03	4.13E+03	4.30E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	2.66E+02
JK1B12F2	3.98E-01	8.89E+01	-2.14E+00	9.00E+01	7.17E-05	0.00E+00	3.65E+03	7.15E-04	6.20E-02	6.90E-01	1.46E-01	4.01E+01	9.07E-07	1.34E-06	2.72E+01	2.19E+00	1.96E-01	8.48E-01	5.81E+00	2.10E+01	5.96E+03	3.76E+01	2.07E-06	2.16E-06	2.52E-01	4.99E-03	2.59E+01	2.33E+01	6.66E+03	3.15E-03	8.51E+03	8.22E+03	5.30E+01	0.00E+00	0.00E+00	1.17E-09	2.72E+02
JK1B12S1	3.80E-01	8.10E+01	-2.11E+00	8.15E+01	7.42E-05	0.00E+00	3.27E+03	1.38E-03	5.26E-02	5.81E-01	1.28E-01	5.66E+01	5.22E-07	1.69E-06	2.50E+01	3.05E+00	1.72E-01	1.06E+00	5.76E+00	2.09E+01	4.02E+03	6.09E+01	2.58E-06	2.13E-06	2.23E-01	5.28E-03	2.58E+01	2.28E+01	4.23E+03	3.16E-03	4.13E+03	4.30E+03	5.26E+01	0.00E+00	0.00E+00	1.17E-09	2.71E+02
JK1B12S2	3.95E-01	9.01E+01	-2.15E+00	9.16E+01	7.20E-05	0.00E+00	3.58E+03	1.41E-03	6.05E-02	6.65E-01	1.46E-01	5.45E+01	8.34E-07	1.68E-06	3.00E+01	2.83E+00	1.97E-01	8.98E-01	5.57E+00	3.69E+01	4.01E+03	6.26E+01	2.85E-06	2.19E-06	2.49E-01	1.12E-02	2.67E+01	2.33E+01	4.21E+03	3.36E-03	4.13E+03	4.30E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	2.62E+02
JK1B14F2	3.64E-01	5.05E+01	-2.14E+00	5.07E+01	7.34E-05	0.00E+00	3.42E+03	7.13E-04	3.66E-02	4.01E-01	5.06E-02	4.33E+01	8.48E-07	1.37E-06	2.58E+01	2.27E+00	1.07E-01	1.00E+00	5.86E+00	1.90E+01	5.96E+03	3.19E+01	1.98E-06	2.01E-06	1.43E-01	4.93E-03	1.64E+01	2.29E+01	6.66E+03	4.12E-03	8.51E+03	8.22E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.74E+02
JK1B14S1	3.89E-01	8.93E+01	-2.11E+00	9.12E+01	7.40E-05	0.00E+00	3.35E+03	1.42E-03	6.01E-02	6.59E-01	1.37E-01	5.68E+01	8.20E-07	1.69E-06	2.72E+01	3.04E+00	1.86E-01	1.06E+00	5.59E+00	2.10E+01	4.02E+03	6.11E+01	2.57E-06	2.13E-06	2.48E-01	5.17E-03	2.58E+01	2.31E+01	4.23E+03	3.59E-03	4.13E+03	4.30E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	2.65E+02
JK1B14S2	4.47E-01	9.11E+01	-2.24E+00	9.29E+01	7.58E-05	0.00E+00	3.92E+03	8.12E-04	6.81E-02	7.45E-01	1.52E-01	4.02E+01	9.30E-07	1.34E-06	2.72E+01	2.63E+00	2.04E-01	9.15E-01	5.76E+00	2.44E+01	5.96E+03	5.80E+01	3.81E-06	2.83E-06	2.59E-01	5.09E-03	3.29E+01	2.37E+01	6.66E+03	3.84E-03	8.51E+03	8.22E+03	5.57E+01	0.00E+00	0.00E+00	1.17E-09	2.71E+02
JK1B16F2	4.85E-01	9.24E+01	-2.34E+00	9.41E+01	1.13E-04	0.00E+00	4.06E+03	8.55E-04	7.05E-02	7.67E-01	1.79E-01	4.06E+01	9.22E-07	1.34E-06	2.73E+01	2.63E+00	2.38E-01	9.30E-01	6.02E+00	4.74E+01	5.94E+03	7.54E+01	3.86E-06	3.29E-06	2.69E-01	8.28E-03	3.37E+01	2.38E+01	6.66E+03	3.72E-03	8.50E+03	8.21E+03	6.05E+01	0.00E+00	0.00E+00	1.17E-09	2.81E+02
JK1B16S1	3.93E-01	9.00E+01	-2.28E+00	9.13E+01	7.19E-05	0.00E+00	3.89E+03	1.42E-03	6.02E-02	6.61E-01	1.46E-01	5.72E+01	5.47E-07	1.71E-06	2.78E+01	3.08E+00	1.97E-01	9.98E-01	5.89E+00	2.23E+01	4.01E+03	6.26E+01	2.70E-06	2.22E-06	2.48E-01	5.96E-03	2.66E+01	2.31E+01	4.22E+03	2.86E-03	4.12E+03	4.29E+03	5.40E+01	0.00E+00	0.00E+00	1.17E-09	2.76E+02
JK1B16S2	4.42E-01	9.24E+01	-2.33E+00	9.42E+01	7.48E-05	0.00E+00	4.02E+03	1.55E-03	6.68E-02	7.23E-01	1.52E-01	5.46E+01	8.45E-07	1.68E-06	3.03E+01	3.32E+00	2.06E-01	9.89E-01	6.24E+00	4.36E+01	4.00E+03	7.82E+01	4.99E-06	2.95E-06	2.58E-01	6.48E-03	3.37E+01	2.36E+01	4.21E+03	3.91E-03	4.12E+03	4.29E+03	5.68E+01	0.00E+00	0.00E+00	1.17E-09	2.91E+02
JK1B18F2	7.33E-01	1.08E+02	-2.30E+00	1.12E+02	1.71E-04	0.00E+00	4.10E+03	7.92E-04	7.73E-02	8.32E-01	1.92E-01	4.10E+01	1.04E-06	1.34E-06	3.05E+01	2.70E+00	2.63E-01	9.71E-01	6.66E+00	8.82E+01	5.95E+03	9.43E+01	4.45E-06	4.77E-06	3.19E-01	9.21E-03	3.91E+01	3.04E+01	6.66E+03	4.17E-03	8.50E+03	8.21E+03	7.12E+01	0.00E+00	0.00E+00	1.17E-09	3.08E+02
JK1B18S1	4.42E-01	9.24E+01	-2.21E+00	9.42E+01	7.45E-05	0.00E+00	3.91E+03	1.48E-03	6.68E-02	7.23E-01	1.52E-01	5.43E+01	8.30E-07	1.65E-06	2.81E+01	3.41E+00	2.06E-01	1.01E+00	5.77E+00	2.48E+01	4.01E+03	7.79E+01	4.80E-06	2.92E-06	2.58E-01	5.57E-03	3.35E+01	2.36E+01	4.21E+03	3.90E-03	4.13E+03	4.30E+03	5.68E+01	0.00E+00	0.00E+00	1.17E-09	2.73E+02
JK1B18S2	4.89E-01	9.29E+01	-2.31E+00	9.46E+01	1.67E-04	0.00E+00	4.10E+03	8.27E-04	7.11E-02	7.71E-01	1.88E-01	4.17E+01	1.04E-06	1.39E-06	2.76E+01	2.98E+00	2.50E-01	9.54E-01	6.45E+00	8.91E+01	5.95E+03	8.20E+01	3.89E-06	3.64E-06	2.75E-01	8.88E-03	3.69E+01	2.47E+01	6.65E+03	4.38E-03	8.50E+03	8.21E+03	7.05E+01	0.00E+00	0.00E+00	1.17E-09	3.00E+02
JK1B24F2	3.62E-01	5.05E+01	-2.12E+00	5.07E+01	7.36E-05	0.00E+00	3.56E+03	6.41E-04	3.67E-02	4.01E-01	5.06E-02	4.36E+01	8.53E-07	1.38E-06	2.58E+01	2.29E+00	1.07E-01	1.08E+00	6.72E+00	1.76E+01	5.98E+03	3.19E+01	1.98E-06	2.01E-06	1.44E-01	4.74E-03	1.64E+01	2.29E+01	6.66E+03	4.15E-03	8.51E+03	8.23E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	3.10E+02
JK1B24S1	4.83E-01	9.35E+01	-2.30E+00	9.54E+01	1.59E-04	0.00E+00	4.05E+03	1.53E-03	6.96E-02	7.47E-01	1.84E-01	5.61E+01	8.34E-07	1.74E-06	2.82E+01	3.58E+00	2.44E-01	1.00E+00	6.68E+00	8.91E+01	4.00E+03	8.89E+01	5.11E-06	3.46E-06	2.66E-01	9.07E-03	3.49E+01	2.39E+01	4.20E+03	4.21E-03	4.13E+03	4.29E+03	6.49E+01	0.00E+00	0.00E+00	1.17E-09	3.05E+02
JK1B24S2	8.62E-01	1.18E+02	-2.32E+00	1.22E+02	2.03E-04	0.00E+00	4.18E+03	8.00E-04	8.29E-02	8.88E-01	2.21E-01	4.33E+01	9.85E-07	1.41E-06	3.06E+01	3.08E+00	3.05E-01	1.02E+00	6.94E+00	9.35E+01	5.92E+03	9.97E+01	4.88E-06	5.59E-06	3.45E-01	9.44E-03	4.09E+01	6.31E+01	6.62E+03	4.62E-03	8.48E+03	8.20E+03	9.59E+01	0.00E+00	0.00E+00	1.17E-09	3.15E+02
JK1E01F	3.40E-01	4.69E+01	-2.06E+00	4.72E+01	6.78E-05	0.00E+00	2.51E+03	5.26E-04	3.52E-02	3.84E-01	5.05E-02	3.99E+01	1.07E-06	1.04E-06	2.69E+01	1.97E+00	1.04E-01	8.84E-01	6.65E-01	1.53E+01	6.00E+03	2.85E+01	1.57E-06	1.92E-06	1.33E-01	4.20E-03	1.51E+01	2.24E+01	6.67E+03	4.35E-03	8.53E+03	8.25E+03	4.76E+01	0.00E+00	0.00E+00	1.17E-09	2.70E+01
JK1E01S	3.40E-01	4.69E+01	-2.06E+00	4.72E+01	6.78E-05	0.00E+00	2.51E+03	5.26E-04	3.52E-02	3.84E-01	5.05E-02	3.99E+01	1.07E-06	1.04E-06	2.69E+01	1.97E+00	1.04E-01	8.84E-01	6.65E-01	1.53E+01	6.00E+03	2.85E+01	1.57E-06	1.92E-06	1.33E-01	4.20E-03	1.51E+01	2.24E+01	6.67E+03	4.35E-03	8.53E+03	8.25E+03	4.76E+01	0.00E+00	0.00E+00	1.17E-09	2.70E+01
JK1E16F	3.41E-01	4.72E+01	-2.06E+00	4.76E+01	6.42E-05	0.00E+00	2.36E+03	5.11E-04	3.54E-02	3.86E-01	5.05E-02	3.72E+01	1.00E-06	1.02E-06	2.50E+01	1.97E+00	1.05E-01	8.88E-01	6.64E-01	1.52E+01	6.00E+03	2.85E+01	1.58E-06	1.94E-06	1.34E-01	4.41E-03	1.51E+01	2.25E+01	6.67E+03	4.10E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+01
JK1E16S	3.40E-01	4.69E+01	-2.06E+00	4.73E+01	6.49E-05	0.00E+00	2.45E+03	4.74E-04	3.54E-02	3.86E-01	5.13E-02	3.07E+01	1.07E-06	9.31E-07	2.65E+01	1.97E+00	1.06E-01	8.95E-01	6.63E-01	1.58E+01	6.06E+03	3.02E+01	1.55E-06	1.94E-06	1.33E-01	4.48E-03	1.52E+01	2.25E+01	6.70E+03	4.13E-03	8.57E+03	8.27E+03	4.78E+01	0.00E+00	0.00E+00	1.17E-09	2.67E+01
JK1E32F	3.40E-01	4.71E+01	-2.06E+00	4.76E+01	6.36E-05	0.00E+00	2.41E+03	4.69E-04	3.56E-02	3.87E-01	5.13E-02	3.06E+01	9.79E-07	9.28E-07	2.49E+01	1.98E+00	1.07E-01	9.03E-01	7.65E-01	1.62E+01	6.06E+03	3.02E+01	1.58E-06	1.94E-06	1.34E-01	4.57E-03	1.52E+01	2.25E+01	6.70E+03	3.94E-03	8.57E+03	8.27E+03	4.77E+01	0.00E+00	0.00E+00	1.17E-09	3.21E+01
JK1E32S	3.40E-01	4.74E+01	-2.10E+00	4.78E+01	6.51E-05	0.00E+00	2.37E+03	5.59E-04	3.55E-02	3.86E-01	5.05E-02	3.72E+01	1.01E-06	1.02E-06	2.54E+01	2.17E+00	1.05E-01	8.87E-01	1.71E+00	1.54E+01	6.00E+03	2.94E+01	1.50E-06	2.00E-06	1.34E-01	4.43E-03	1.51E+01	2.23E+01	6.67E+03	4.01E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	8.06E+01
JK1E48F	3.44E-01	4.73E+01	-2.10E+00	4.79E+01	6.43E-05	0.00E+00	2.42E+03	5.48E-04	3.57E-02	3.88E-01	5.13E-02	3.06E+01	9.87E-07	9.28E-07	2.49E+01	1.98E+00	1.07E-01	9.02E-01	1.80E+00	1.62E+01	6.06E+03	3.11E+01	1.58E-06	2.00E-06	1.34E-01	4.57E-03	1.53E+01	2.25E+01	6.70E+03	3.97E-03	8.57E+03	8.27E+03	4.77E+01	0.00E+00	0.00E+00	1.17E-09	8.27E+01
JK1E48S	3.51E-01	5.03E+01	-2.10E+00	5.04E+01	6.49E-05	0.00E+00	2.36E+03	5.89E-04	3.64E-02	3.99E-01	5.05E-02	3.72E+01	8.83E-07	1.02E-06	2.50E+01	1.98E+00	1.07E-01	9.13E-01	1.75E+00	1.52E+01	6.00E+03	2.98E+01	1.56E-06	2.01E-06	1.40E-01	4.41E-03	1.59E+01	2.25E+01	6.67E+03	3.99E-03	8.53E+03	8.24E+03	4.90E+01	0.00E+00	0.00E+00	1.17E-09	8.19E+01
JK20210BGSD	1.09E+00	1.31E+02	-2.23E+00	1.33E+02	7.63E-04	0.00E+00	2.46E+04	4.99E-03	9.30E-02	1.01E+00	2.20E-01	4.32E+02	1.33E-05	8.93E-06	8.93E+02	1.93E+01	2.98E-01	2.23E+00	2.37E+00	7.03E+01	4.26E+03	1.07E+02	9.57E-06	7.83E-06	3.62E-01	5.09E-02	5.52E+01	6.70E+01	4.37E+03	2.05E-02	4.37E+03	4.49E+03	1.22E+02	0.00E+00	0.00E+00	0.00E+00	1.02E+02
JK20210BSD	7.49E-01	1.00E+02	-9.87E-01	1.00E+02	6.02E-04	0.00E+00	2.16E+04	3.07E-03	7.06E-02	7.66E-01	1.93E-01	1.87E+02	9.32E-06	5.05E-06	3.23E+02	1.45E+01	2.53E-01	1.07E+00	2.40E+00	6.88E+01	4.22E+03	1.06E+02	8.01E-06	5.09E-06	2.77E-01	4.09E-02	4.27E+01	3.10E+01	4.41E+03	1.89E-02	4.36E+03	4.53E+03	7.24E+01	0.00E+00	0.00E+00	1.17E-09	1.05E+02
JK20216BGSD	1.03E+00	1.32E+02	-1.26E+00	1.33E+02	6.32E-04	0.00E+00	2.35E+04	2.76E-03	8.52E-02	9.18E-01	2.21E-01	2.08E+02	3.92E-06	5.41E-06	3.04E+02	1.60E+01	3.00E-01	2.26E+00	2.48E+00	7.08E+01	4.23E+03	1.24E+02	9.10E-06	6.57E-06	3.51E-01	4.27E-02	4.67E+01	6.50E+01	4.47E+03	2.06E-02	4.46E+03	4.68E+03	1.12E+02	0.00E+00	0.00E+00	1.17E-09	1.08E+02
JK20216BSD	1.00E+00	1.32E+02	-9.94E-01	1.32E+02	6.23E-04	0.00E+00	2.28E+04	2.91E-03	8.31E-02	8.96E-01	2.21E-01	1.91E+02	7.05E-06	5.16E-06	3.14E+02	1.44E+01	3.00E-01	1.11E+00	2.47E+00	6.92E+01	4.26E+03	1.24E+02	9.14E-06	6.42E-06	3.48E-01	4.18E-02	4.46E+01	6.10E+01	4.44E+03	2.02E-02	4.43E+03	4.62E+03	8.98E+01	0.00E+00	0.00E+00	1.17E-09	1.07E+02
JK20220BGSD	7.50E-01	9.97E+01	-1.23E+00	9.99E+01	5.96E-04	0.00E+00	2.25E+04	2.09E-03	7.22E-02	7.77E-01	1.52E-01	2.04E+02	4.20E-06	5.33E-06	2.98E+02	1.60E+01	2.05E-01	2.16E+00	1.79E+00	4.57E+01	4.64E+03	7.78E+01	7.99E-06	4.70E-06	2.77E-01	4.22E-02	4.13E+01	4.40E+01	4.77E+03	2.08E-02	4.75E+03	4.99E+03	8.64E+01	0.00E+00	0.00E+00	1.17E-09	7.66E+01
JK20220BSD	1.01E+00	1.32E+02	-9.85E-01	1.33E+02	6.43E-04	0.00E+00	2.28E+04	2.89E-03	8.33E-02	8.98E-01	2.21E-01	1.91E+02	7.17E-06	5.16E-06	3.14E+02	1.46E+01	3.00E-01	1.11E+00	2.54E+00	7.03E+01	4.29E+03	1.25E+02	9.27E-06	6.47E-06	3.49E-01	4.23E-02	4.46E+01	6.11E+01	4.48E+03	2.07E-02	4.45E+03	4.65E+03	9.01E+01	0.00E+00	0.00E+00	1.17E-09	1.11E+02
JK21003S	3.45E-01	4.81E+01	-1.96E+00	4.83E+01	9.34E-05	0.00E+00	3.83E+03	5.24E-04	3.59E-02	3.92E-01	5.12E-02	4.09E+01	1.30E-06	1.04E-06	4.02E+01	2.30E+00	1.06E-01	8.84E-01	6.92E-01	2.84E+01	6.05E+03	3.20E+01	1.76E-06	2.07E-06	1.38E-01	4.30E-03	1.58E+01	2.39E+01	6.70E+03	4.84E-03	8.57E+03	8.27E+03	4.71E+01	0.00E+00	0.00E+00	1.17E-09	2.82E+01
JK21004S	3.49E-01	4.81E+01	-2.04E+00	4.83E+01	9.34E-05	0.00E+00	4.49E+03	5.02E-04	3.67E-02	3.97E-01	5.12E-02	4.09E+01	1.31E-06	1.04E-06	4.46E+01	2.26E+00	1.06E-01	8.84E-01	6.92E-01	2.84E+01	6.06E+03	3.20E+01	1.76E-06	2.07E-06	1.38E-01	4.30E-03	1.58E+01	2.40E+01	6.70E+03	4.94E-03	8.57E+03	8.28E+03	4.71E+01	0.00E+00	0.00E+00	1.17E-09	2.82E+01
JK21254M	6.11E-01	5.10E+01	-4.28E+00	5.19E+01	8.13E-05	0.00E+00	7.01E+03	5.12E-04	4.96E-02	5.43E-01	5.29E-02	5.74E+01	1.41E-06	1.58E-06	8.46E+01	2.24E+00	1.08E-01	2.19E+00	7.41E-01	3.19E+01	5.93E+03	3.09E+01	1.96E-06	2.83E-06	2.51E-01	4.76E-03	1.88E+01	6.19E+01	7.27E+03	4.41E-03	8.15E+03	8.17E+03	8.26E+01	0.00E+00	0.00E+00	1.17E-09	3.13E+01
JK21604C	8.62E-01	1.15E+02	-1.14E+00	1.16E+02	5.61E-04	0.00E+00	2.04E+04	2.54E-03	7.61E-02	8.26E-01	1.94E-01	1.44E+02	5.81E-06	3.96E-06	3.22E+02	9.07E+00	2.65E-01	9.95E-01	2.35E+00	6.95E+01	2.17E+03	1.10E+02	7.00E-06	5.50E-06	3.14E-01	3.68E-02	4.24E+01	3.49E+01	2.18E+03	1.11E-02	2.15E+03	2.09E+03	6.91E+01	0.00E+00	0.00E+00	1.17E-09	1.01E+02
JK22503M	2.61E-01	1.71E+01	-3.08E-01	1.75E+01	3.02E-04	0.00E+00	7.97E+03	1.58E-04	1.70E-02	1.87E-01	2.77E-02	1.73E+02	5.02E-06	2.66E-06	9.12E+00	9.14E-01	3.75E-02	3.48E-01	2.86E-01	5.74E+00	3.00E+02	2.20E+01	2.18E-06	2.26E-06	6.63E-02	3.30E-03	1.54E+01	1.14E+01	3.22E+02	6.92E-03	3.22E+02	3.49E+02	2.68E+01	0.00E+00	0.00E+00	0.00E+00	1.23E+01
JK22504D	3.43E-01	4.87E+01	-1.88E+00	4.89E+01	9.97E-05	0.00E+00	3.69E+03	5.81E-04	3.65E-02	3.96E-01	5.12E-02	4.18E+01	1.34E-06	1.03E-06	3.74E+01	2.38E+00	1.06E-01	9.68E-01	6.97E-01	2.37E+01	6.04E+03	3.16E+01	2.06E-06	1.94E-06	1.36E-01	4.86E-03	1.58E+01	2.32E+01	6.70E+03	5.09E-03	8.55E+03	8.25E+03	4.81E+01	0.00E+00	0.00E+00	1.17E-09	2.90E+01
JK2B04F2	3.82E-01	8.62E+01	-2.12E+00	8.73E+01	6.51E-05	0.00E+00	2.66E+03	6.70E-04	5.92E-02	6.62E-01	1.35E-01	4.26E+01	9.23E-07	1.41E-06	2.44E+01	2.15E+00	1.82E-01	9.58E-01	2.84E+00	1.87E+01	5.98E+03	3.60E+01	1.75E-06	2.03E-06	2.45E-01	4.46E-03	2.50E+01	2.30E+01	6.67E+03	3.65E-03	8.52E+03	8.22E+03	5.18E+01	0.00E+00	0.00E+00	1.17E-09	1.37E+02
JK2B04S1	3.75E-01	6.35E+01	-2.12E+00	6.41E+01	6.23E-05	0.00E+00	2.39E+03	1.34E-03	4.17E-02	4.59E-01	1.08E-01	5.38E+01	8.19E-07	1.57E-06	2.45E+01	2.73E+00	1.42E-01	1.03E+00	5.90E+00	1.93E+01	4.01E+03	6.04E+01	2.01E-06	2.11E-06	1.72E-01	5.20E-03	2.52E+01	2.28E+01	4.20E+03	3.95E-03	4.12E+03	4.29E+03	5.09E+01	0.00E+00	0.00E+00	1.17E-09	2.78E+02
JK2B04S2	3.76E-01	5.57E+01	-2.12E+00	5.58E+01	6.37E-05	0.00E+00	2.58E+03	6.30E-04	3.92E-02	4.26E-01	9.53E-02	4.21E+01	8.71E-07	1.36E-06	2.40E+01	1.88E+00	1.28E-01	9.59E-01	5.66E+00	1.73E+01	5.98E+03	3.54E+01	1.85E-06	2.03E-06	1.56E-01	4.73E-03	2.42E+01	2.29E+01	6.67E+03	4.02E-03	8.52E+03	8.22E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.68E+02
JK2B06F2	3.90E-01	8.81E+01	-2.12E+00	8.94E+01	6.47E-05	0.00E+00	2.64E+03	5.53E-04	6.17E-02	6.85E-01	1.37E-01	4.09E+01	9.23E-07	1.36E-06	2.56E+01	1.91E+00	1.85E-01	9.23E-01	2.81E+00	1.83E+01	5.98E+03	3.60E+01	1.85E-06	2.03E-06	2.49E-01	4.40E-03	2.50E+01	2.33E+01	6.67E+03	3.30E-03	8.52E+03	8.22E+03	5.29E+01	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JK2B06S1	3.55E-01	5.08E+01	-2.12E+00	5.17E+01	6.42E-05	0.00E+00	2.39E+03	1.26E-03	3.65E-02	3.95E-01	5.06E-02	5.59E+01	8.77E-07	1.58E-06	2.48E+01	2.75E+00	1.07E-01	1.00E+00	5.89E+00	1.65E+01	4.01E+03	5.00E+01	2.15E-06	2.00E-06	1.37E-01	5.02E-03	1.62E+01	2.29E+01	4.20E+03	4.23E-03	4.12E+03	4.29E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.78E+02
JK2B06S2	3.75E-01	6.00E+01	-2.12E+00	6.02E+01	6.77E-05	0.00E+00	2.63E+03	6.70E-04	4.12E-02	4.55E-01	1.08E-01	4.09E+01	9.23E-07	1.36E-06	2.44E+01	2.16E+00	1.41E-01	9.59E-01	5.32E+00	1.90E+01	5.98E+03	3.55E+01	1.79E-06	2.03E-06	1.71E-01	4.62E-03	2.45E+01	2.27E+01	6.67E+03	4.00E-03	8.52E+03	8.22E+03	4.97E+01	0.00E+00	0.00E+00	1.17E-09	2.54E+02
JK2B08F2	3.97E-01	9.00E+01	-2.24E+00	9.17E+01	6.51E-05	0.00E+00	3.02E+03	7.48E-04	6.70E-02	7.37E-01	1.49E-01	4.20E+01	9.34E-07	1.39E-06	2.66E+01	2.66E+00	2.00E-01	8.63E-01	2.88E+00	2.13E+01	5.96E+03	3.76E+01	2.05E-06	2.17E-06	2.58E-01	4.88E-03	2.78E+01	2.34E+01	6.67E+03	3.38E-03	8.51E+03	8.22E+03	5.49E+01	0.00E+00	0.00E+00	1.17E-09	1.38E+02
JK2B08S1	3.79E-01	8.08E+01	-2.14E+00	8.13E+01	6.62E-05	0.00E+00	2.50E+03	1.45E-03	5.24E-02	5.80E-01	1.27E-01	5.48E+01	8.18E-07	1.59E-06	2.45E+01	2.83E+00	1.71E-01	1.04E+00	5.93E+00	2.15E+01	4.00E+03	6.09E+01	2.03E-06	2.10E-06	2.21E-01	5.71E-03	2.58E+01	2.29E+01	4.20E+03	3.86E-03	4.12E+03	4.29E+03	5.28E+01	0.00E+00	0.00E+00	1.17E-09	2.79E+02
JK2B08S2	3.86E-01	7.86E+01	-2.14E+00	7.88E+01	6.75E-05	0.00E+00	2.69E+03	7.10E-04	5.35E-02	5.98E-01	1.28E-01	4.12E+01	9.21E-07	1.36E-06	2.40E+01	1.98E+00	1.71E-01	9.62E-01	5.64E+00	1.97E+01	5.97E+03	3.66E+01	1.86E-06	2.06E-06	2.23E-01	5.04E-03	2.50E+01	2.30E+01	6.67E+03	3.77E-03	8.51E+03	8.22E+03	5.16E+01	0.00E+00	0.00E+00	1.17E-09	2.67E+02
JK2B10F2	3.85E-01	8.95E+01	-2.08E+00	9.12E+01	7.06E-05	0.00E+00	2.66E+03	1.31E-03	6.00E-02	6.60E-01	1.36E-01	5.48E+01	8.28E-07	1.69E-06	2.85E+01	2.93E+00	1.86E-01	9.95E-01	1.97E+00	3.53E+01	4.03E+03	6.11E+01	2.61E-06	2.11E-06	2.48E-01	5.41E-03	2.57E+01	2.31E+01	4.22E+03	3.26E-03	4.13E+03	4.30E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	9.22E+01
JK2B10S2	3.88E-01	8.82E+01	-2.12E+00	8.96E+01	7.35E-05	0.00E+00	3.64E+03	6.81E-04	6.16E-02	6.84E-01	1.37E-01	4.09E+01	9.21E-07	1.36E-06	2.69E+01	2.30E+00	1.85E-01	1.05E+00	5.96E+00	2.01E+01	5.98E+03	3.68E+01	1.90E-06	2.07E-06	2.50E-01	4.57E-03	2.50E+01	2.31E+01	6.66E+03	3.41E-03	8.51E+03	8.22E+03	5.30E+01	0.00E+00	0.00E+00	1.17E-09	2.80E+02
JK2B12F2	4.46E-01	9.23E+01	-2.30E+00	9.46E+01	7.31E-05	0.00E+00	3.84E+03	1.55E-03	6.71E-02	7.24E-01	1.52E-01	5.41E+01	8.42E-07	1.68E-06	3.04E+01	3.36E+00	2.06E-01	9.18E-01	3.02E+00	4.10E+01	4.01E+03	7.79E+01	5.02E-06	2.96E-06	2.58E-01	1.12E-02	3.35E+01	2.36E+01	4.21E+03	3.69E-03	4.13E+03	4.29E+03	5.68E+01	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JK2B12S1	4.48E-01	9.21E+01	-2.47E+00	9.43E+01	7.03E-05	0.00E+00	3.99E+03	1.53E-03	6.68E-02	7.26E-01	1.49E-01	5.76E+01	9.50E-07	1.68E-06	2.81E+01	3.47E+00	2.02E-01	1.44E+00	5.61E+00	2.44E+01	4.00E+03	6.37E+01	3.23E-06	2.82E-06	2.59E-01	5.62E-03	2.96E+01	2.39E+01	4.22E+03	3.67E-03	4.12E+03	4.29E+03	5.68E+01	0.00E+00	0.00E+00	1.17E-09	2.66E+02
JK2B12S2	3.97E-01	8.86E+01	-2.12E+00	8.98E+01	7.33E-05	0.00E+00	3.62E+03	6.25E-04	6.19E-02	6.86E-01	1.46E-01	4.03E+01	9.21E-07	1.35E-06	2.72E+01	2.17E+00	1.96E-01	8.57E-01	5.64E+00	1.94E+01	5.98E+03	3.75E+01	2.07E-06	2.16E-06	2.51E-01	4.65E-03	2.57E+01	2.33E+01	6.67E+03	3.25E-03	8.51E+03	8.22E+03	5.30E+01	0.00E+00	0.00E+00	1.17E-09	2.68E+02
JK2B14F2	4.32E-01	9.18E+01	-2.21E+00	9.37E+01	7.12E-05	0.00E+00	3.87E+03	1.52E-03	6.66E-02	7.21E-01	1.50E-01	5.59E+01	8.40E-07	1.73E-06	3.03E+01	3.45E+00	2.03E-01	9.62E-01	5.78E+00	3.65E+01	4.03E+03	6.37E+01	4.49E-06	2.68E-06	2.57E-01	5.64E-03	3.20E+01	2.36E+01	4.22E+03	3.81E-03	4.13E+03	4.30E+03	5.67E+01	0.00E+00	0.00E+00	1.17E-09	2.71E+02
JK2B14S1	3.87E-01	9.00E+01	-2.11E+00	9.14E+01	7.41E-05	0.00E+00	3.49E+03	1.38E-03	6.03E-02	6.62E-01	1.46E-01	5.65E+01	8.20E-07	1.69E-06	2.78E+01	3.07E+00	1.97E-01	9.53E-01	6.08E+00	2.09E+01	4.01E+03	6.25E+01	2.67E-06	2.17E-06	2.51E-01	5.45E-03	2.65E+01	2.31E+01	4.23E+03	3.42E-03	4.13E+03	4.29E+03	5.42E+01	0.00E+00	0.00E+00	1.17E-09	2.83E+02
JK2B14S2	4.09E-01	9.06E+01	-2.21E+00	9.22E+01	7.43E-05	0.00E+00	3.90E+03	7.17E-04	6.78E-02	7.42E-01	1.49E-01	4.17E+01	9.34E-07	1.39E-06	2.76E+01	2.86E+00	2.01E-01	9.11E-01	5.67E+00	2.15E+01	5.98E+03	3.74E+01	2.46E-06	2.32E-06	2.60E-01	4.75E-03	2.88E+01	2.35E+01	6.67E+03	3.53E-03	8.51E+03	8.22E+03	5.55E+01	0.00E+00	0.00E+00	1.17E-09	2.68E+02
JK2B16F2	4.45E-01	9.12E+01	-2.24E+00	9.29E+01	7.62E-05	0.00E+00	4.09E+03	8.42E-04	6.81E-02	7.45E-01	1.52E-01	4.20E+01	9.18E-07	1.39E-06	2.76E+01	2.89E+00	2.04E-01	9.34E-01	5.83E+00	2.50E+01	5.96E+03	5.82E+01	3.79E-06	2.83E-06	2.59E-01	4.95E-03	3.29E+01	2.35E+01	6.66E+03	3.76E-03	8.51E+03	8.22E+03	5.57E+01	0.00E+00	0.00E+00	1.17E-09	2.75E+02
JK2B16S1	5.02E-01	9.30E+01	-2.57E+00	9.51E+01	9.44E-05	0.00E+00	4.29E+03	1.67E-03	6.77E-02	7.32E-01	1.62E-01	5.79E+01	9.52E-07	1.71E-06	2.86E+01	3.50E+00	2.18E-01	1.50E+00	6.20E+00	3.56E+01	3.98E+03	8.47E+01	4.76E-06	3.49E-06	2.60E-01	7.13E-03	3.40E+01	2.39E+01	4.22E+03	4.08E-03	4.12E+03	4.28E+03	5.95E+01	0.00E+00	0.00E+00	1.17E-09	2.88E+02
JK2B16S2	4.47E-01	9.12E+01	-2.24E+00	9.29E+01	7.58E-05	0.00E+00	4.04E+03	8.03E-04	6.81E-02	7.45E-01	1.52E-01	4.02E+01	9.30E-07	1.34E-06	2.72E+01	2.63E+00	2.04E-01	9.38E-01	6.20E+00	2.44E+01	5.96E+03	5.82E+01	3.82E-06	2.85E-06	2.60E-01	5.09E-03	3.29E+01	2.37E+01	6.66E+03	3.82E-03	8.51E+03	8.22E+03	5.57E+01	0.00E+00	0.00E+00	1.17E-09	2.89E+02
JK2B18F2	4.74E-01	9.17E+01	-2.31E+00	9.35E+01	9.69E-05	0.00E+00	4.09E+03	8.44E-04	6.90E-02	7.53E-01	1.62E-01	4.17E+01	9.23E-07	1.39E-06	2.76E+01	2.99E+00	2.17E-01	9.63E-01	5.92E+00	3.24E+01	5.96E+03	7.01E+01	3.83E-06	3.16E-06	2.63E-01	6.61E-03	3.38E+01	2.35E+01	6.66E+03	3.84E-03	8.50E+03	8.21E+03	5.88E+01	0.00E+00	0.00E+00	1.17E-09	2.80E+02
JK2B18S1	5.32E-01	9.37E+01	-2.59E+00	9.61E+01	1.37E-04	0.00E+00	5.97E+03	1.64E-03	6.98E-02	7.49E-01	1.81E-01	5.76E+01	9.57E-07	1.71E-06	2.83E+01	3.60E+00	2.40E-01	1.81E+00	6.29E+00	5.40E+01	3.98E+03	8.84E+01	4.92E-06	3.86E-06	2.63E-01	1.01E-02	3.45E+01	2.50E+01	4.20E+03	3.97E-03	4.12E+03	4.28E+03	6.51E+01	0.00E+00	0.00E+00	1.17E-09	2.92E+02
JK2B18S2	4.72E-01	9.17E+01	-2.31E+00	9.35E+01	1.02E-04	0.00E+00	4.09E+03	8.44E-04	6.90E-02	7.53E-01	1.62E-01	4.17E+01	9.35E-07	1.39E-06	2.76E+01	2.99E+00	2.17E-01	9.63E-01	6.28E+00	3.32E+01	5.96E+03	7.02E+01	3.85E-06	3.17E-06	2.64E-01	6.70E-03	3.38E+01	2.35E+01	6.66E+03	4.00E-03	8.50E+03	8.21E+03	5.88E+01	0.00E+00	0.00E+00	1.17E-09	2.93E+02
JK2B24F2	7.60E-01	1.09E+02	-2.59E+00	1.13E+02	1.52E-04	0.00E+00	6.16E+03	9.02E-04	7.75E-02	8.33E-01	1.92E-01	4.36E+01	1.14E-06	1.40E-06	3.11E+01	3.16E+00	2.63E-01	1.88E+00	6.57E+00	8.54E+01	5.94E+03	9.48E+01	4.45E-06	5.04E-06	3.17E-01	1.05E-02	3.92E+01	3.16E+01	6.65E+03	4.21E-03	8.50E+03	8.21E+03	7.25E+01	0.00E+00	0.00E+00	1.17E-09	3.03E+02
JK2B24F5HHB200Z	8.86E-01	1.10E+02	-2.64E+00	1.13E+02	1.51E-04	0.00E+00	6.74E+03	8.80E-04	8.34E-02	9.12E-01	1.92E-01	4.76E+01	1.19E-06	1.46E-06	3.61E+01	3.14E+00	2.63E-01	1.90E+00	7.79E+00	8.54E+01	6.01E+03	9.53E+01	4.47E-06	5.15E-06	3.90E-01	1.05E-02	3.92E+01	3.19E+01	6.81E+03	4.69E-03	8.59E+03	8.30E+03	7.25E+01	0.00E+00	0.00E+00	1.17E-09	3.58E+02
JK2B24S1	8.26E-01	1.16E+02	-2.61E+00	1.20E+02	1.55E-04	0.00E+00	6.17E+03	1.64E-03	8.13E-02	8.62E-01	1.96E-01	5.80E+01	1.14E-06	1.76E-06	3.20E+01	3.82E+00	2.72E-01	2.00E+00	6.41E+00	8.57E+01	4.00E+03	1.03E+02	6.10E-06	5.41E-06	3.15E-01	1.14E-02	4.05E+01	4.65E+01	4.21E+03	4.21E-03	4.12E+03	4.29E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	2.96E+02
JK2B24S2	8.02E-01	1.14E+02	-2.30E+00	1.18E+02	1.75E-04	0.00E+00	4.10E+03	7.92E-04	7.88E-02	8.47E-01	1.93E-01	4.03E+01	1.04E-06	1.35E-06	3.05E+01	2.83E+00	2.67E-01	9.95E-01	6.77E+00	8.85E+01	5.95E+03	9.59E+01	4.76E-06	5.15E-06	3.31E-01	9.36E-03	3.92E+01	3.04E+01	6.66E+03	4.30E-03	8.50E+03	8.21E+03	7.12E+01	0.00E+00	0.00E+00	1.17E-09	3.09E+02
JK2E16F	3.41E-01	4.72E+01	-2.06E+00	4.76E+01	6.42E-05	0.00E+00	2.36E+03	5.11E-04	3.54E-02	3.86E-01	5.05E-02	3.72E+01	1.00E-06	1.02E-06	2.50E+01	1.97E+00	1.05E-01	8.88E-01	6.64E-01	1.52E+01	6.00E+03	2.85E+01	1.58E-06	1.94E-06	1.34E-01	4.41E-03	1.51E+01	2.25E+01	6.67E+03	4.10E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	2.69E+01
JK2E16S21	3.40E-01	4.69E+01	-2.06E+00	4.73E+01	6.49E-05	0.00E+00	2.45E+03	4.74E-04	3.54E-02	3.86E-01	5.13E-02	3.07E+01	1.07E-06	9.31E-07	2.65E+01	1.97E+00	1.06E-01	8.95E-01	6.63E-01	1.58E+01	6.06E+03	3.02E+01	1.55E-06	1.94E-06	1.33E-01	4.48E-03	1.52E+01	2.25E+01	6.70E+03	4.13E-03	8.57E+03	8.27E+03	4.78E+01	0.00E+00	0.00E+00	1.17E-09	2.67E+01
JK2E32F	3.44E-01	4.73E+01	-2.06E+00	4.79E+01	6.27E-05	0.00E+00	2.43E+03	4.69E-04	3.57E-02	3.88E-01	5.13E-02	3.06E+01	9.68E-07	9.28E-07	2.49E+01	1.98E+00	1.07E-01	9.02E-01	9.02E-01	1.62E+01	6.06E+03	3.11E+01	1.58E-06	2.00E-06	1.34E-01	4.57E-03	1.53E+01	2.25E+01	6.70E+03	3.79E-03	8.57E+03	8.27E+03	4.77E+01	0.00E+00	0.00E+00	1.17E-09	3.58E+01
JK2E32S	3.41E-01	4.72E+01	-2.10E+00	4.76E+01	6.42E-05	0.00E+00	2.37E+03	5.89E-04	3.54E-02	3.86E-01	5.05E-02	3.72E+01	1.00E-06	1.02E-06	2.50E+01	1.98E+00	1.05E-01	8.88E-01	1.74E+00	1.52E+01	6.00E+03	2.85E+01	1.58E-06	1.94E-06	1.34E-01	4.41E-03	1.51E+01	2.25E+01	6.67E+03	3.99E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	8.13E+01
JK2E48F	3.41E-01	4.72E+01	-2.10E+00	4.76E+01	6.26E-05	0.00E+00	2.37E+03	5.11E-04	3.54E-02	3.86E-01	5.05E-02	3.72E+01	9.82E-07	1.02E-06	2.50E+01	1.97E+00	1.05E-01	8.88E-01	1.85E+00	1.52E+01	6.00E+03	2.85E+01	1.58E-06	1.94E-06	1.34E-01	4.41E-03	1.51E+01	2.25E+01	6.67E+03	3.85E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	8.42E+01
JK2E48S	3.41E-01	4.72E+01	-2.10E+00	4.76E+01	6.42E-05	0.00E+00	2.37E+03	5.89E-04	3.54E-02	3.86E-01	5.05E-02	3.72E+01	1.00E-06	1.02E-06	2.50E+01	1.98E+00	1.05E-01	8.88E-01	1.74E+00	1.52E+01	6.00E+03	2.85E+01	1.58E-06	1.94E-06	1.34E-01	4.41E-03	1.51E+01	2.25E+01	6.67E+03	3.99E-03	8.53E+03	8.24E+03	4.75E+01	0.00E+00	0.00E+00	1.17E-09	8.13E+01
JK304H	2.60E-01	3.77E+01	-1.56E+00	3.86E+01	9.88E-05	0.00E+00	2.48E+03	9.00E-04	2.70E-02	2.95E-01	4.91E-02	4.95E+01	1.66E-06	1.28E-06	8.13E+01	2.79E+00	9.85E-02	5.55E-01	4.57E-01	9.36E+00	2.82E+03	2.55E+01	1.93E-06	1.69E-06	1.05E-01	3.45E-03	1.13E+01	2.16E+01	3.46E+03	5.44E-03	5.29E+03	4.94E+03	3.76E+01	0.00E+00	0.00E+00	1.17E-09	1.94E+01
JK306H	2.60E-01	3.77E+01	-1.56E+00	3.86E+01	9.88E-05	0.00E+00	2.48E+03	9.00E-04	2.70E-02	2.95E-01	4.91E-02	4.95E+01	1.66E-06	1.28E-06	8.13E+01	2.79E+00	9.85E-02	5.55E-01	4.57E-01	9.36E+00	2.82E+03	2.55E+01	1.93E-06	1.69E-06	1.05E-01	3.45E-03	1.13E+01	2.16E+01	3.46E+03	5.44E-03	5.29E+03	4.94E+03	3.76E+01	0.00E+00	0.00E+00	1.17E-09	1.94E+01
JK310H	2.66E-01	3.72E+01	-1.33E+00	3.80E+01	1.76E-04	0.00E+00	2.54E+03	1.11E-03	2.66E-02	2.90E-01	4.96E-02	5.36E+01	1.90E-06	1.41E-06	1.18E+02	4.15E+00	9.76E-02	5.66E-01	5.37E-01	9.75E+00	2.80E+03	2.62E+01	2.20E-06	1.84E-06	1.00E-01	3.40E-03	1.14E+01	2.19E+01	3.42E+03	6.32E-03	5.27E+03	4.90E+03	3.51E+01	0.00E+00	0.00E+00	1.17E-09	2.31E+01
JK314H	2.49E-01	3.67E+01	-1.32E+00	3.83E+01	1.28E-04	0.00E+00	2.57E+03	1.11E-03	2.57E-02	2.83E-01	4.91E-02	5.57E+01	1.78E-06	1.40E-06	1.20E+02	3.98E+00	9.52E-02	5.29E-01	4.52E-01	8.66E+00	2.77E+03	2.54E+01	2.01E-06	1.65E-06	9.43E-02	3.27E-03	1.03E+01	2.16E+01	3.43E+03	6.12E-03	5.25E+03	4.87E+03	3.64E+01	0.00E+00	0.00E+00	1.17E-09	1.88E+01
JK320H	2.19E-01	3.13E+01	-1.33E+00	3.13E+01	1.28E-04	0.00E+00	2.50E+03	1.35E-03	2.18E-02	2.35E-01	4.93E-02	5.57E+01	1.83E-06	1.62E-06	1.23E+02	4.19E+00	9.32E-02	5.27E-01	4.34E-01	8.23E+00	2.70E+03	2.15E+01	2.10E-06	1.49E-06	8.12E-02	2.97E-03	8.42E+00	2.15E+01	3.33E+03	6.24E-03	5.22E+03	4.83E+03	3.15E+01	0.00E+00	0.00E+00	1.17E-09	1.82E+01
JK328H	4.28E-01	3.46E+01	-1.27E+00	3.52E+01	3.52E-04	0.00E+00	1.61E+04	1.57E-03	2.38E-02	2.57E-01	5.58E-02	8.08E+01	2.20E-06	2.45E-06	2.10E+02	5.17E+00	9.96E-02	8.70E-01	6.25E-01	1.05E+01	2.84E+03	3.06E+01	2.80E-06	2.46E-06	9.13E-02	4.14E-03	1.58E+01	2.27E+01	3.44E+03	7.91E-03	5.38E+03	4.99E+03	3.81E+01	0.00E+00	0.00E+00	1.17E-09	2.62E+01
JK527H	4.32E-01	3.70E+01	-1.27E+00	3.75E+01	3.52E-04	0.00E+00	1.59E+04	1.57E-03	2.50E-02	2.77E-01	5.58E-02	8.08E+01	2.15E-06	2.45E-06	2.10E+02	5.17E+00	1.01E-01	8.94E-01	6.36E-01	1.06E+01	2.84E+03	3.13E+01	2.80E-06	2.49E-06	9.87E-02	4.17E-03	1.63E+01	2.27E+01	3.45E+03	8.00E-03	5.41E+03	5.02E+03	3.93E+01	0.00E+00	0.00E+00	1.17E-09	2.67E+01
JKD11212TM	1.37E+00	1.68E+02	-1.83E+00	1.70E+02	1.31E-03	0.00E+00	2.99E+04	8.00E-03	1.15E-01	1.25E+00	2.68E-01	4.74E+02	1.60E-05	1.09E-05	1.09E+03	2.95E+01	3.62E-01	3.28E+00	2.87E+00	7.73E+01	5.77E+03	1.42E+02	1.12E-05	8.71E-06	4.58E-01	5.61E-02	6.88E+01	6.97E+01	5.91E+03	2.36E-02	5.91E+03	6.05E+03	1.39E+02	0.00E+00	0.00E+00	1.38E-08	1.23E+02
JKD1128TM	1.21E+00	1.55E+02	-1.03E+00	1.56E+02	1.25E-03	0.00E+00	2.69E+04	1.28E-03	1.02E-01	1.14E+00	2.57E-01	4.28E+02	2.15E-06	8.71E-06	6.65E+01	1.14E+01	3.48E-01	3.42E+00	2.44E+00	6.91E+01	5.09E+03	1.38E+02	9.02E-06	7.86E-06	4.02E-01	4.69E-02	1.42E+02	6.81E+01	5.23E+03	2.31E-02	5.23E+03	5.44E+03	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.05E+02
JKD1148TM	1.16E+00	1.53E+02	-1.10E+00	1.54E+02	8.49E-04	0.00E+00	2.42E+04	2.62E-03	9.66E-02	1.07E+00	2.55E-01	2.21E+02	3.34E-06	5.65E-06	2.98E+02	1.62E+01	3.48E-01	3.24E+00	2.57E+00	6.97E+01	4.48E+03	1.34E+02	9.18E-06	7.21E-06	4.02E-01	4.31E-02	1.28E+02	6.70E+01	4.66E+03	2.22E-02	4.72E+03	4.93E+03	1.94E+02	0.00E+00	0.00E+00	1.17E-09	1.12E+02
JKD1164TM	1.30E+00	1.61E+02	-1.86E+00	1.63E+02	1.25E-03	0.00E+00	2.72E+04	7.54E-03	1.10E-01	1.19E+00	2.59E-01	4.38E+02	1.65E-05	1.02E-05	1.01E+03	2.80E+01	3.51E-01	2.79E+00	2.77E+00	7.71E+01	5.34E+03	1.37E+02	1.10E-05	8.30E-06	4.37E-01	5.60E-02	6.60E+01	6.87E+01	5.48E+03	2.32E-02	5.48E+03	5.62E+03	1.35E+02	0.00E+00	0.00E+00	1.38E-08	1.19E+02
JKD117	2.30E-01	3.19E+01	-1.32E+00	3.27E+01	1.37E-04	0.00E+00	2.61E+03	1.38E-03	2.24E-02	2.42E-01	4.93E-02	5.75E+01	1.91E-06	1.71E-06	1.23E+02	4.44E+00	9.32E-02	5.17E-01	4.35E-01	8.19E+00	2.71E+03	2.50E+01	2.04E-06	1.55E-06	8.36E-02	2.99E-03	8.62E+00	2.14E+01	3.33E+03	6.52E-03	5.21E+03	4.84E+03	3.18E+01	0.00E+00	0.00E+00	1.17E-09	1.81E+01
JKD125TMID	9.32E-01	1.20E+02	-1.13E+00	1.23E+02	6.15E-04	0.00E+00	2.10E+04	3.09E-03	7.96E-02	8.61E-01	1.99E-01	1.62E+02	6.55E-06	4.14E-06	3.42E+02	9.64E+00	2.73E-01	1.69E+00	2.39E+00	7.12E+01	2.42E+03	1.17E+02	7.77E-06	5.98E-06	3.36E-01	3.68E-02	4.27E+01	3.86E+01	2.57E+03	1.21E-02	2.54E+03	2.55E+03	7.11E+01	0.00E+00	0.00E+00	1.17E-09	1.04E+02
JKD1416TM	1.23E+00	1.55E+02	-9.98E-01	1.56E+02	1.25E-03	0.00E+00	2.69E+04	1.29E-03	1.03E-01	1.14E+00	2.58E-01	4.47E+02	2.16E-06	9.05E-06	6.98E+01	1.15E+01	3.49E-01	3.26E+00	2.47E+00	6.96E+01	5.07E+03	1.38E+02	9.15E-06	8.03E-06	4.04E-01	4.70E-02	1.45E+02	6.82E+01	5.20E+03	2.34E-02	5.20E+03	5.42E+03	2.13E+02	0.00E+00	0.00E+00	0.00E+00	1.06E+02
JKD146TM	7.98E-01	1.02E+02	-8.23E-01	1.01E+02	7.80E-04	0.00E+00	2.16E+04	4.54E-03	7.28E-02	7.94E-01	1.91E-01	2.06E+02	1.03E-05	5.48E-06	5.12E+02	1.68E+01	2.50E-01	2.01E+00	2.27E+00	6.34E+01	4.09E+03	1.04E+02	8.04E-06	5.22E-06	2.94E-01	4.14E-02	4.32E+01	4.24E+01	4.14E+03	1.71E-02	4.23E+03	4.35E+03	9.35E+01	0.00E+00	0.00E+00	1.17E-09	9.87E+01

JKD164TM	9.74E-01	1.29E+02	-6.83E-01	1.29E+02	1.14E-03	0.00E+00	2.02E+04	5.04E-03	8.58E-02	9.33E-01	2.03E-01	3.05E+02	1.10E-05	7.41E-06	7.03E+02	2.01E+01	2.75E-01	2.06E+00	2.12E+00	5.97E+01	4.28E+03	1.12E+02	8.71E-06	6.26E-06	3.42E-01	4.37E-02	5.24E+01	4.28E+01	4.39E+03	1.78E-02	4.39E+03	4.49E+03	9.52E+01	0.00E+00	0.00E+00	0.00E+00	1.38E-08	9.11E+01
JKD166TM	7.99E-01	1.01E+02	-8.56E-01	1.01E+02	7.82E-04	0.00E+00	2.21E+04	4.35E-03	7.25E-02	7.92E-01	1.91E-01	2.06E+02	1.03E-05	5.48E-06	5.08E+02	1.68E+01	2.50E-01	2.02E+00	2.28E+00	6.37E+01	4.08E+03	1.04E+02	8.20E-06	5.26E-06	2.93E-01	4.12E-02	4.32E+01	4.22E+01	4.14E+03	1.71E-02	4.22E+03	4.34E+03	9.34E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	9.87E+01
JKD168TM	1.09E+00	1.42E+02	-1.92E+00	1.44E+02	1.15E-03	0.00E+00	2.30E+04	5.72E-03	9.67E-02	1.05E+00	2.30E-01	3.46E+02	1.22E-05	8.28E-06	8.00E+02	2.24E+01	3.12E-01	2.46E+00	2.39E+00	6.77E+01	4.76E+03	1.21E+02	9.64E-06	7.02E-06	3.83E-01	4.95E-02	5.43E+01	6.27E+01	4.88E+03	1.83E-02	4.88E+03	5.00E+03	1.17E+02	0.00E+00	0.00E+00	0.00E+00	1.38E-08	1.03E+02
JKD1812TM	1.21E+00	1.55E+02	-1.04E+00	1.56E+02	1.25E-03	0.00E+00	2.69E+04	1.28E-03	1.02E-01	1.14E+00	2.57E-01	4.28E+02	2.15E-06	8.70E-06	6.64E+01	1.14E+01	3.48E-01	3.42E+00	2.44E+00	6.91E+01	5.09E+03	1.38E+02	9.02E-06	7.86E-06	4.02E-01	4.69E-02	1.41E+02	6.81E+01	5.23E+03	2.31E-02	5.23E+03	5.44E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+02
JKD1814TM	1.16E+00	1.53E+02	-1.10E+00	1.54E+02	8.49E-04	0.00E+00	2.42E+04	2.62E-03	9.66E-02	1.07E+00	2.55E-01	2.21E+02	3.34E-06	5.65E-06	2.98E+02	1.62E+01	3.48E-01	3.24E+00	2.57E+00	6.97E+01	4.48E+03	1.34E+02	9.18E-06	7.21E-06	4.02E-01	4.31E-02	1.28E+02	6.70E+01	4.66E+03	2.22E-02	4.72E+03	4.93E+03	1.94E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.12E+02
JKD186TM	1.09E+00	1.42E+02	-1.92E+00	1.44E+02	1.15E-03	0.00E+00	2.30E+04	5.72E-03	9.67E-02	1.05E+00	2.30E-01	3.46E+02	1.22E-05	8.28E-06	8.00E+02	2.24E+01	3.12E-01	2.46E+00	2.39E+00	6.77E+01	4.76E+03	1.21E+02	9.64E-06	7.02E-06	3.83E-01	4.95E-02	5.43E+01	6.27E+01	4.88E+03	1.83E-02	4.88E+03	5.00E+03	1.17E+02	0.00E+00	0.00E+00	0.00E+00	1.38E-08	1.03E+02
JKD188TM	1.12E+00	1.44E+02	-1.90E+00	1.46E+02	1.15E-03	0.00E+00	2.43E+04	5.94E-03	9.80E-02	1.06E+00	2.32E-01	3.63E+02	1.22E-05	8.62E-06	8.37E+02	2.30E+01	3.14E-01	2.52E+00	2.42E+00	6.78E+01	4.82E+03	1.23E+02	9.76E-06	7.19E-06	3.89E-01	4.95E-02	5.50E+01	6.30E+01	4.94E+03	1.85E-02	4.94E+03	5.06E+03	1.18E+02	0.00E+00	0.00E+00	0.00E+00	1.38E-08	1.04E+02
JKD250MID	1.00E+00	1.23E+02	-1.08E+00	1.26E+02	8.18E-04	0.00E+00	2.36E+04	4.22E-03	8.48E-02	9.26E-01	1.97E-01	2.91E+02	6.79E-06	6.84E-06	5.05E+02	1.67E+01	2.73E-01	9.88E-01	2.44E+00	7.38E+01	2.30E+03	1.18E+02	8.59E-06	6.84E-06	3.47E-01	3.80E-02	4.94E+01	3.82E+01	2.36E+03	1.37E-02	2.30E+03	2.18E+03	6.97E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.05E+02
JKD250TMID	1.08E+00	1.37E+02	-1.02E+00	1.39E+02	9.85E-04	0.00E+00	2.48E+04	4.54E-03	9.05E-02	9.88E-01	2.29E-01	3.07E+02	8.74E-06	7.09E-06	4.76E+02	1.82E+01	3.10E-01	1.76E+00	2.57E+00	7.28E+01	5.14E+03	1.41E+02	1.08E-05	7.24E-06	3.69E-01	3.96E-02	5.31E+01	6.14E+01	2.88E+03	1.56E-02	4.46E+03	4.42E+03	9.69E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.11E+02
JN2B00002S2	8.37E-01	1.12E+02	-2.60E+00	1.18E+02	2.52E-04	0.00E+00	4.56E+03	1.02E-03	8.21E-02	8.68E-01	2.16E-01	4.86E+01	1.30E-06	1.48E-06	5.87E+01	3.19E+00	2.97E-01	1.44E+00	6.89E+00	1.59E+02	5.96E+03	9.78E+01	5.56E-06	5.44E-06	3.35E-01	1.78E-02	3.95E+01	6.29E+01	6.62E+03	4.56E-03	8.52E+03	8.29E+03	8.99E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.18E+02
JN2B00002S3	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.25E+03	8.80E-04	8.59E-02	9.19E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	2.87E+00	3.08E-01	9.06E-01	7.04E+00	1.60E+02	5.41E+03	1.07E+02	5.99E-06	5.63E-06	3.76E-01	1.76E-02	4.10E+01	6.37E+01	5.49E+03	4.53E-03	8.14E+03	7.55E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.25E+02
JN2B00004S1	9.28E-01	1.25E+02	-2.57E+00	1.29E+02	2.54E-04	0.00E+00	4.44E+03	9.66E-04	8.93E-02	9.74E-01	2.41E-01	4.86E+01	1.12E-06	1.48E-06	5.82E+01	3.12E+00	3.29E-01	1.13E+00	7.09E+00	1.60E+02	5.41E+03	1.09E+02	6.09E-06	5.98E-06	3.93E-01	1.77E-02	7.06E+01	6.38E+01	5.49E+03	4.73E-03	8.14E+03	7.55E+03	1.24E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.26E+02
JN2B00004S2	8.85E-01	1.23E+02	-2.40E+00	1.27E+02	2.53E-04	0.00E+00	4.28E+03	9.65E-04	8.59E-02	9.19E-01	2.26E-01	4.71E+01	1.01E-06	1.48E-06	5.82E+01	3.13E+00	3.08E-01	9.18E-01	7.05E+00	1.60E+02	5.41E+03	1.07E+02	6.01E-06	5.64E-06	3.76E-01	1.75E-02	4.11E+01	6.37E+01	5.49E+03	4.71E-03	8.14E+03	7.55E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.26E+02
JN2B00004S3	1.20E+00	1.36E+02	-2.90E+00	1.41E+02	2.49E-04	0.00E+00	5.67E+03	1.04E-03	1.06E-01	1.17E+00	2.72E-01	5.06E+01	1.61E-06	1.53E-06	6.10E+01	3.22E+00	3.74E-01	2.58E+00	7.13E+00	1.60E+02	5.41E+03	1.19E+02	6.87E-06	8.60E-06	4.73E-01	1.84E-02	1.11E+02	6.50E+01	5.49E+03	4.92E-03	8.15E+03	7.54E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.28E+02
JN2B00006S1	1.07E+00	1.33E+02	-2.91E+00	1.38E+02	2.38E-04	0.00E+00	6.41E+03	1.47E-03	1.05E-01	1.15E+00	2.58E-01	4.92E+01	1.71E-06	1.50E-06	6.14E+01	4.74E+00	3.53E-01	2.62E+00	8.14E+00	1.60E+02	5.38E+03	1.19E+02	6.72E-06	7.25E-06	4.65E-01	1.82E-02	1.09E+02	6.55E+01	5.48E+03	4.57E-03	8.12E+03	7.49E+03	1.61E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.69E+02
JN2B00006S1_4P	3.49E-01	4.78E+01	-2.18E+00	4.82E+01	1.41E-04	0.00E+00	4.04E+03	8.43E-04	3.59E-02	3.95E-01	5.13E-02	4.66E+01	1.10E-06	1.45E-06	5.38E+01	2.67E+00	1.08E-01	9.05E-01	7.19E+00	1.21E+02	5.99E+03	3.36E+01	2.86E-06	1.99E-06	1.34E-01	1.40E-02	1.58E+01	2.29E+01	6.66E+03	4.19E-03	8.55E+03	8.33E+03	4.85E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.30E+02
JN2B00006S2	1.00E+00	1.33E+02	-2.43E+00	1.37E+02	2.52E-04	0.00E+00	4.33E+03	9.81E-04	9.83E-02	1.08E+00	2.54E-01	4.50E+01	1.50E-06	1.43E-06	6.09E+01	3.02E+00	3.46E-01	1.44E+00	7.69E+00	1.60E+02	5.41E+03	1.18E+02	6.55E-06	6.64E-06	4.45E-01	1.75E-02	1.10E+02	6.43E+01	5.53E+03	4.66E-03	8.16E+03	7.56E+03	1.64E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.51E+02
JN2B00006S3	1.24E+00	1.81E+02	-2.93E+00	1.85E+02	2.48E-04	0.00E+00	5.73E+03	1.08E-03	1.38E-01	1.51E+00	2.78E-01	5.06E+01	1.61E-06	1.56E-06	6.10E+01	3.29E+00	3.81E-01	3.97E+00	7.70E+00	1.60E+02	5.41E+03	1.19E+02	6.94E-06	9.21E-06	5.23E-01	1.83E-02	1.11E+02	6.53E+01	5.52E+03	4.79E-03	8.17E+03	7.56E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.51E+02
JN2B00008S1	1.21E+00	1.36E+02	-2.90E+00	1.41E+02	2.48E-04	0.00E+00	5.83E+03	1.10E-03	1.06E-01	1.17E+00	2.72E-01	5.06E+01	1.61E-06	1.56E-06	6.10E+01	3.29E+00	3.74E-01	2.69E+00	7.90E+00	1.60E+02	5.41E+03	1.19E+02	6.98E-06	8.60E-06	4.73E-01	1.82E-02	1.11E+02	6.52E+01	5.52E+03	4.92E-03	8.17E+03	7.56E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.59E+02
JN2B00008S1_4P	1.24E+00	1.51E+02	-3.01E+00	1.56E+02	2.37E-04	0.00E+00	6.42E+03	1.10E-03	1.20E-01	1.30E+00	2.74E-01	5.04E+01	1.71E-06	1.57E-06	5.90E+01	3.40E+00	3.75E-01	2.82E+00	7.70E+00	1.62E+02	5.29E+03	1.19E+02	6.98E-06	9.10E-06	5.01E-01	1.90E-02	1.11E+02	6.60E+01	5.37E+03	4.60E-03	8.08E+03	7.45E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.34E+02
JN2B00008S2	1.11E+00	1.34E+02	-2.88E+00	1.39E+02	2.51E-04	0.00E+00	4.79E+03	1.11E-03	1.05E-01	1.15E+00	2.72E-01	4.91E+01	1.61E-06	1.50E-06	6.10E+01	3.28E+00	3.74E-01	2.13E+00	7.90E+00	1.60E+02	5.41E+03	1.19E+02	6.98E-06	7.97E-06	4.67E-01	1.78E-02	1.11E+02	6.46E+01	5.52E+03	4.92E-03	8.17E+03	7.56E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.59E+02
JN2B00008S3	1.25E+00	2.10E+02	-2.62E+00	2.13E+02	2.51E-04	0.00E+00	4.51E+03	9.55E-04	1.54E-01	1.68E+00	3.82E-01	4.76E+01	1.47E-06	1.51E-06	6.09E+01	3.02E+00	5.27E-01	4.50E+00	7.90E+00	1.61E+02	5.41E+03	1.20E+02	6.98E-06	1.41E-05	7.51E-01	1.75E-02	1.16E+02	6.47E+01	5.53E+03	4.87E-03	8.18E+03	7.56E+03	1.71E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.59E+02
JN2B00010S1	1.24E+00	1.81E+02	-2.93E+00	1.85E+02	2.48E-04	0.00E+00	5.83E+03	1.12E-03	1.38E-01	1.51E+00	2.78E-01	5.06E+01	1.61E-06	1.56E-06	6.10E+01	3.39E+00	3.81E-01	3.97E+00	7.98E+00	1.60E+02	5.41E+03	1.19E+02	7.04E-06	9.21E-06	5.20E-01	1.83E-02	1.11E+02	6.54E+01	5.52E+03	4.93E-03	8.17E+03	7.55E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.63E+02
JN2B00010S2	1.24E+00	1.81E+02	-2.93E+00	1.85E+02	2.48E-04	0.00E+00	5.83E+03	1.12E-03	1.38E-01	1.51E+00	2.78E-01	5.06E+01	1.61E-06	1.56E-06	6.10E+01	3.39E+00	3.81E-01	3.97E+00	7.98E+00	1.60E+02	5.41E+03	1.19E+02	7.04E-06	9.21E-06	5.20E-01	1.83E-02	1.11E+02	6.54E+01	5.52E+03	4.93E-03	8.17E+03	7.55E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.63E+02
JN2B00010S3	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.42E+03	9.78E-04	8.59E-02	9.16E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	3.10E+00	3.04E-01	9.06E-01	7.57E+00	1.60E+02	5.41E+03	1.07E+02	6.09E-06	5.58E-06	3.76E-01	1.75E-02	4.04E+01	6.39E+01	5.52E+03	4.49E-03	8.16E+03	7.56E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.46E+02
JN2B00012S1	1.25E+00	2.09E+02	-2.96E+00	2.13E+02	2.38E-04	0.00E+00	6.41E+03	1.44E-03	1.53E-01	1.67E+00	3.82E-01	5.16E+01	1.68E-06	1.57E-06	6.14E+01	4.75E+00	5.27E-01	4.54E+00	8.14E+00	1.61E+02	5.37E+03	1.20E+02	7.01E-06	1.41E-05	7.42E-01	1.82E-02	1.16E+02	6.56E+01	5.48E+03	4.74E-03	8.11E+03	7.49E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.69E+02
JN2B00012S1_4P	1.29E+00	2.28E+02	-3.10E+00	2.32E+02	2.38E-04	0.00E+00	6.43E+03	1.43E-03	1.59E-01	1.73E+00	3.82E-01	5.05E+01	1.59E-06	1.57E-06	5.97E+01	4.74E+00	5.27E-01	4.64E+00	7.95E+00	1.67E+02	5.44E+03	1.19E+02	6.86E-06	1.44E-05	8.00E-01	1.88E-02	1.17E+02	6.92E+01	5.60E+03	4.80E-03	8.20E+03	7.57E+03	1.71E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.44E+02
JN2B00012S2	1.25E+00	2.10E+02	-2.96E+00	2.13E+02	2.40E-04	0.00E+00	6.40E+03	1.45E-03	1.53E-01	1.67E+00	3.82E-01	5.15E+01	1.68E-06	1.57E-06	6.13E+01	4.75E+00	5.27E-01	4.54E+00	8.14E+00	1.61E+02	5.38E+03	1.20E+02	7.01E-06	1.41E-05	7.41E-01	1.82E-02	1.16E+02	6.56E+01	5.48E+03	4.72E-03	8.12E+03	7.49E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.69E+02
JN2B00012S3	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.16E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.40E+00	3.04E-01	9.06E-01	7.70E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.57E-06	3.76E-01	1.74E-02	4.04E+01	6.39E+01	5.48E+03	4.50E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN2B00016S1	1.34E+00	2.31E+02	-3.05E+00	2.36E+02	2.38E-04	0.00E+00	6.66E+03	1.44E-03	1.59E-01	1.73E+00	4.36E-01	5.11E+01	1.68E-06	1.57E-06	5.98E+01	4.75E+00	5.97E-01	5.20E+00	7.98E+00	1.71E+02	5.26E+03	1.32E+02	7.28E-06	1.07E-05	6.08E-01	1.93E-02	1.17E+02	7.14E+01	5.34E+03	4.84E-03	8.04E+03	7.39E+03	2.03E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN2B00016S2	1.40E+00	2.51E+02	-3.20E+00	2.56E+02	2.50E-04	0.00E+00	6.76E+03	1.37E-03	1.76E-01	1.92E+00	4.44E-01	6.91E+01	1.50E-06	2.18E-06	7.37E+01	4.68E+00	6.05E-01	5.47E+00	7.98E+00	1.81E+02	6.16E+03	1.38E+02	7.25E-06	1.15E-05	6.50E-01	1.93E-02	1.26E+02	7.93E+01	6.21E+03	4.58E-03	7.71E+03	7.00E+03	2.07E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN2B00016S3	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.16E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.40E+00	3.04E-01	9.06E-01	7.70E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.57E-06	3.76E-01	1.74E-02	4.04E+01	6.39E+01	5.48E+03	4.50E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN4B00004S1	1.23E+00	1.96E+02	-3.04E+00	1.99E+02	2.39E-04	0.00E+00	6.14E+03	1.06E-03	1.45E-01	1.59E+00	3.22E-01	5.65E+01	1.71E-06	1.66E-06	5.92E+01	3.35E+00	4.46E-01	4.50E+00	6.91E+00	1.61E+02	5.23E+03	1.17E+02	6.95E-06	9.62E-06	5.57E-01	1.91E-02	1.12E+02	6.58E+01	5.31E+03	4.52E-03	8.02E+03	7.40E+03	1.69E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.01E+02
JN4B00004S1_4P	1.24E+00	1.80E+02	-3.06E+00	1.85E+02	2.39E-04	0.00E+00	6.16E+03	1.03E-03	1.42E-01	1.54E+00	2.79E-01	5.65E+01	1.65E-06	1.66E-06	5.92E+01	3.32E+00	3.81E-01	4.05E+00	6.85E+00	1.62E+02	5.25E+03	1.17E+02	6.95E-06	9.22E-06	5.31E-01	1.90E-02	1.11E+02	6.82E+01	5.32E+03	4.51E-03	8.04E+03	7.44E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.98E+02
JN4B00004S2	1.24E+00	1.80E+02	-3.06E+00	1.85E+02	2.39E-04	0.00E+00	6.16E+03	1.03E-03	1.42E-01	1.54E+00	2.79E-01	5.65E+01	1.65E-06	1.66E-06	5.92E+01	3.32E+00	3.81E-01	4.05E+00	6.85E+00	1.62E+02	5.25E+03	1.17E+02	6.95E-06	9.22E-06	5.31E-01	1.90E-02	1.11E+02	6.82E+01	5.32E+03	4.51E-03	8.04E+03	7.44E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.98E+02
JN4B00004S3	1.29E+00	2.29E+02	-3.10E+00	2.33E+02	2.38E-04	0.00E+00	6.29E+03	1.00E-03	1.63E-01	1.77E+00	3.88E-01	5.05E+01	1.50E-06	1.57E-06	5.96E+01	3.30E+00	5.35E-01	4.64E+00	6.88E+00	1.73E+02	5.48E+03	1.19E+02	6.79E-06	1.05E-05	6.36E-01	1.90E-02	1.15E+02	7.09E+01	5.59E+03	4.52E-03	8.23E+03	7.62E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.00E+02
JN4B00006S1	1.25E+00	2.20E+02	-3.04E+00	2.23E+02	2.38E-04	0.00E+00	6.17E+03	1.05E-03	1.57E-01	1.71E+00	3.82E-01	5.71E+01	1.68E-06	1.66E-06	5.92E+01	3.35E+00	5.27E-01	4.58E+00	6.91E+00	1.63E+02	5.25E+03	1.18E+02	6.91E-06	1.41E-05	7.69E-01	1.89E-02	1.17E+02	6.80E+01	5.32E+03	4.66E-03	8.04E+03	7.43E+03	1.71E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.01E+02
JN4B00006S2	1.28E+00	2.28E+02	-3.09E+00	2.32E+02	2.39E-04	0.00E+00	6.16E+03	1.03E-03	1.59E-01	1.73E+00	3.82E-01	5.69E+01	1.60E-06	1.67E-06	5.99E+01	3.34E+00	5.27E-01	4.64E+00	6.88E+00	1.66E+02	5.41E+03	1.18E+02	6.94E-06	1.43E-05	7.91E-01	1.89E-02	1.17E+02	6.85E+01	5.56E+03	4.70E-03	8.17E+03	7.58E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.00E+02
JN4B00006S3	1.34E+00	2.31E+02	-3.04E+00	2.35E+02	2.37E-04	0.00E+00	6.39E+03	1.08E-03	1.59E-01	1.74E+00	4.23E-01	5.11E+01	1.68E-06	1.57E-06	5.98E+01	3.39E+00	5.81E-01	5.18E+00	7.54E+00	1.67E+02	5.29E+03	1.28E+02	7.17E-06	1.07E-05	6.15E-01	1.92E-02	1.15E+02	7.09E+01	5.36E+03	4.83E-03	8.07E+03	7.44E+03	1.83E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.26E+02
JN4B00008S1	1.26E+00	2.10E+02	-2.61E+00	2.13E+02	2.53E-04	0.00E+00	4.40E+03	1.06E-03	1.56E-01	1.70E+00	3.92E-01	5.40E+01	1.47E-06	1.60E-06	6.12E+01	3.16E+00	5.39E-01	4.49E+00	7.91E+00	1.65E+02	5.34E+03	1.21E+02	7.37E-06	9.87E-06	5.99E-01	1.74E-02	1.14E+02	6.76E+01	5.47E+03	4.80E-03	8.12E+03	7.53E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.59E+02
JN4B00008S2	1.26E+00	2.10E+02	-2.61E+00	2.13E+02	2.53E-04	0.00E+00	4.40E+03	1.06E-03	1.56E-01	1.70E+00	3.92E-01	5.40E+01	1.47E-06	1.60E-06	6.12E+01	3.16E+00	5.39E-01	4.49E+00	7.91E+00	1.65E+02	5.34E+03	1.21E+02	7.37E-06	9.87E-06	5.99E-01	1.74E-02	1.14E+02	6.76E+01	5.47E+03	4.80E-03	8.12E+03	7.53E+03	1.70E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.59E+02
JN4B00008S3	1.39E+00	2.51E+02	-3.11E+00	2.56E+02	2.49E-04	0.00E+00	6.78E+03	9.77E-04	1.76E-01	1.91E+00	4.43E-01	6.91E+01	1.50E-06	2.12E-06	7.37E+01	3.31E+00	6.04E-01	5.49E+00	7.52E+00	1.81E+02	6.19E+03	1.35E+02	7.20E-06	1.15E-05	6.59E-01	1.94E-02	1.26E+02	7.86E+01	6.22E+03	4.55E-03	7.75E+03	7.04E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.26E+02
JN4B00010S1	1.38E+00	2.51E+02	-3.09E+00	2.56E+02	2.38E-04	0.00E+00	6.61E+03	1.46E-03	1.67E-01	1.80E+00	4.26E-01	5.69E+01	1.65E-06	1.67E-06	6.07E+01	4.77E+00	5.86E-01	5.38E+00	7.97E+00	1.71E+02	5.38E+03	1.30E+02	7.40E-06	1.13E-05	6.36E-01	1.92E-02	1.16E+02	7.36E+01	5.55E+03	4.89E-03	8.14E+03	7.53E+03	2.00E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN4B00010S2	1.38E+00	2.51E+02	-3.09E+00	2.56E+02	2.38E-04	0.00E+00	6.61E+03	1.46E-03	1.67E-01	1.80E+00	4.26E-01	5.69E+01	1.65E-06	1.67E-06	6.07E+01	4.77E+00	5.86E-01	5.38E+00	7.97E+00	1.71E+02	5.38E+03	1.30E+02	7.40E-06	1.13E-05	6.36E-01	1.92E-02	1.16E+02	7.36E+01	5.55E+03	4.89E-03	8.14E+03	7.53E+03	2.00E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN4B00010S3	1.40E+00	2.58E+02	-3.17E+00	2.62E+02	2.51E-04	0.00E+00	6.72E+03	1.07E-03	1.81E-01	1.95E+00	4.84E-01	6.91E+01	1.78E-06	2.19E-06	1.16E+02	3.10E+00	6.59E-01	5.51E+00	6.96E+00	1.83E+02	6.19E+03	1.53E+02	7.18E-06	1.15E-05	6.79E-01	1.99E-02	1.18E+02	8.49E+01	6.22E+03	4.58E-03	6.97E+03	6.62E+03	2.08E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.02E+02
JN4B00012S1	1.34E+00	2.32E+02	-2.61E+00	2.37E+02	2.55E-04	0.00E+00	4.80E+03	1.42E-03	1.61E-01	1.75E+00	4.68E-01	5.58E+01	1.48E-06	1.66E-06	6.20E+01	4.60E+00	6.38E-01	5.25E+00	8.19E+00	1.73E+02	5.32E+03	1.57E+02	7.46E-06	1.09E-05	6.10E-01	1.78E-02	1.23E+02	7.17E+01	5.43E+03	5.01E-03	8.07E+03	7.47E+03	2.06E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.71E+02
JN4B00012S2	1.34E+00	2.32E+02	-2.61E+00	2.37E+02	2.55E-04	0.00E+00	4.80E+03	1.42E-03	1.61E-01	1.75E+00	4.68E-01	5.58E+01	1.48E-06	1.66E-06	6.20E+01	4.60E+00	6.38E-01	5.25E+00	8.19E+00	1.73E+02	5.32E+03	1.57E+02	7.46E-06	1.09E-05	6.10E-01	1.78E-02	1.23E+02	7.17E+01	5.43E+03	5.01E-03	8.07E+03	7.47E+03	2.06E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.71E+02
JN4B00012S3	1.48E+00	2.90E+02	-3.11E+00	2.94E+02	2.39E-04	0.00E+00	6.86E+03	2.15E-03	1.74E-01	1.88E+00	5.57E-01	5.05E+01	1.84E-06	1.58E-06	8.86E+01	4.85E+00	7.49E-01	6.29E+00	8.02E+00	1.89E+02	5.45E+03	1.80E+02	9.38E-06	1.35E-05	6.80E-01	2.10E-02	1.38E+02	8.16E+01	5.60E+03	5.36E-03	8.20E+03	7.58E+03	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E+02
JN4B00016S1	1.47E+00	2.85E+02	-3.11E+00	2.89E+02	2.39E-04	0.00E+00	6.74E+03	2.20E-03	1.73E-01	1.87E+00	5.43E-01	5.69E+01	1.81E-06	1.69E-06	8.87E+01	4.88E+00	7.37E-01	6.26E+00	8.02E+00	1.84E+02	5.39E+03	1.80E+02	9.56E-06	1.34E-05	6.69E-01	2.08E-02	1.35E+02	8.03E+01	5.55E+03	5.26E-03	8.15E+03	7.53E+03	2.40E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E+02
JN4B00016S2	1.47E+00	2.76E+02	-3.25E+00	2.81E+02	2.50E-04	0.00E+00	6.88E+03	1.93E-03	1.83E-01	1.97E+00	5.18E-01	7.03E+01	2.14E-06	2.18E-06	1.22E+02	4.59E+00	7.00E-01	6.00E+00	8.07E+00	1.88E+02	6.17E+03	1.73E+02	9.56E-06	1.27E-05	6.78E-01	2.07E-02	1.26E+02	9.05E+01	6.24E+03	5.23E-03	6.98E+03	6.64E+03	2.35E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN4B00016S3	8.72E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.15E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.40E+00	3.04E-01	9.07E-01	7.68E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.53E-06	3.74E-01	1.74E-02	4.04E+01	6.38E+01	5.48E+03	4.50E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN4B00202S1	1.30E+00	2.29E+02	-3.09E+00	2.33E+02	2.37E-04	0.00E+00	6.46E+03	1.06E-03	1.63E-01	1.78E+00	3.95E-01	5.05E+01	1.60E-06	1.58E-06	5.97E+01	3.41E+00	5.44E-01	4.64E+00	7.71E+00	1.70E+02	5.45E+03	1.19E+02	7.21E-06	1.04E-05	6.33E-01	1.89E-02	1.14E+02	7.10E+01	5.60E+03	4.75E-03	8.21E+03	7.60E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.34E+02
JN4B00202S2	1.30E+00	2.29E+02	-3.09E+00	2.33E+02	2.37E-04	0.00E+00	6.46E+03	1.06E-03	1.63E-01	1.78E+00	3.95E-01	5.05E+01	1.60E-06	1.58E-06	5.97E+01	3.41E+00	5.44E-01	4.64E+00	7.71E+00	1.70E+02	5.45E+03	1.19E+02	7.21E-06	1.04E-05	6.33E-01	1.89E-02	1.14E+02	7.10E+01	5.60E+03	4.75E-03	8.21E+03	7.60E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.34E+02
JN4B00202S3	1.40E+00	2.53E+02	-3.12E+00	2.57E+02	2.50E-04	0.00E+00	6.61E+03	9.17E-04	1.77E-01	1.92E+00	4.44E-01	6.91E+01	1.50E-06	2.12E-06	7.37E+01	3.25E+00	6.05E-01	5.50E+00	6.94E+00	1.80E+02	6.19E+03	1.36E+02	7.11E-06	1.15E-05	6.58E-01	1.95E-02	1.26E+02	7.87E+01	6.18E+03	4.55E-03	7.72E+03	7.00E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.02E+02
JN4B00204S1	1.34E+00	2.31E+02	-2.95E+00	2.36E+02	2.38E-04	0.00E+00	6.70E+03	1.44E-03	1.60E-01	1.73E+00	4.26E-01	5.16E+01	1.68E-06	1.57E-06	6.23E+01	4.75E+00	5.86E-01	5.20E+00	8.16E+00	1.70E+02	5.37E+03	1.29E+02	7.32E-06	1.07E-05	6.06E-01	1.85E-02	1.15E+02	7.07E+01	5.46E+03	4.87E-03	8.11E+03	7.49E+03	1.97E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.70E+02
JN4B00204S2	1.38E+00	2.48E+02	-3.12E+00	2.53E+02	2.43E-04	0.00E+00	6.49E+03	1.37E-03	1.75E-01	1.89E+00	4.19E-01	5.57E+01	1.50E-06	1.83E-06	6.63E+01	4.66E+00	5.75E-01	4.89E+00	7.97E+00	1.77E+02	5.95E+03	1.21E+02	7.09E-06	1.08E-05	6.49E-01	1.90E-02	1.22E+02	7.37E+01	6.00E+03	4.46E-03	7.52E+03	6.81E+03	1.78E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN4B00204S3	1.41E+00	2.57E+02	-3.17E+00	2.61E+02	2.50E-04	0.00E+00	6.88E+03	1.16E-03	1.82E-01	1.96E+00	4.86E-01	7.03E+01	1.90E-06	2.18E-06	1.07E+02	3.15E+00	6.63E-01	5.50E+00	7.76E+00	1.84E+02	6.18E+03	1.53E+02	7.41E-06	1.15E-05	6.80E-01	2.01E-02	1.16E+02	8.81E+01	6.24E+03	4.68E-03	6.99E+03	6.66E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.35E+02
JN4B00206S1	1.35E+00	2.38E+02	-3.06E+00	2.42E+02	2.38E-04	0.00E+00	6.73E+03	1.12E-03	1.64E-01	1.78E+00	4.80E-01	5.11E+01	1.69E-06	1.58E-06	5.98E+01	3.51E+00	6.54E-01	5.25E+00	7.84E+00	1.74E+02	5.30E+03	1.56E+02	7.27E-06	1.09E-05	6.27E-01	1.95E-02	1.23E+02	7.31E+01	5.37E+03	4.84E-03	8.09E+03	7.45E+03	2.08E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.40E+02
JN4B00206S2	1.40E+00	2.52E+02	-3.11E+00	2.56E+02	2.49E-04	0.00E+00	6.78E+03	1.01E-03	1.78E-01	1.93E+00	4.44E-01	6.91E+01	1.50E-06	2.12E-06	7.37E+01	3.42E+00	6.05E-01	5.47E+00	7.80E+00	1.81E+02	6.19E+03	1.36E+02	7.21E-06	1.15E-05	6.56E-01	1.94E-02	1.26E+02	7.91E+01	6.22E+03	4.55E-03	7.75E+03	7.04E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.37E+02
JN4B00206S3	1.50E+00	2.90E+02	-3.22E+00	2.94E+02	2.50E-04	0.00E+00	7.00E+03	2.00E-03	1.84E-01	1.99E+00	5.59E-01	6.95E+01	2.14E-06	2.18E-06	1.30E+02	3.18E+00	7.54E-01	6.33E+00	7.87E+00	1.90E+02	6.11E+03	1.74E+02	9.73E-06	1.36E-05	6.95E-01	2.14E-02	1.39E+02	9.34E+01	6.22E+03	5.30E-03	6.98E+03	6.64E+03	2.47E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.42E+02
JN4B00208S1	1.40E+00	2.55E+02	-3.19E+00	2.60E+02	2.39E-04	0.00E+00	6.73E+03	1.51E-03	1.77E-01	1.92E+00	5.17E-01	5.05E+01	1.60E-06	1.58E-06	6.39E+01	4.79E+00	6.99E-01	5.52E+00	8.02E+00	1.87E+02	5.95E+03	1.79E+02	9.33E-06	1.18E-05	6.67E-01	2.04E-02	1.25E+02	7.85E+01	6.00E+03	4.79E-03	8.57E+03	7.87E+03	2.12E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E+02
JN4B00208S2	1.40E+00	2.56E+02	-3.17E+00	2.61E+02	2.50E-04	0.00E+00	6.87E+03	1.53E-03	1.80E-01	1.95E+00	4.86E-01	7.03E+01	1.90E-06	2.18E-06	1.07E+02	4.56E+00	6.63E-01	5.49E+00	8.01E+00	1.84E+02	6.16E+03	1.53E+02	7.41E-06	1.15E-05	6.71E-01	2.01E-02	1.16E+02	8.81E+01	6.22E+03	4.68E-03	6.95E+03	6.61E+03	2.07E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.46E+02
JN4B00208S3	1.58E+00	3.40E+02	-4.03E+00	3.43E+02	2.50E-04	0.00E+00	7.25E+03	2.89E-03	1.91E-01	2.04E+00	5.86E-01	7.03E+01	2.14E-06	2.19E-06	1.50E+02	4.52E+00	7.92E-01	7.13E+00	8.05E+00	1.90E+02	6.12E+03	1.70E+02	9.87E-06	1.65E-05	7.05E-01	2.15E-02	1.61E+02	9.81E+01	6.34E+03	5.62E-03	8.44E+03	8.14E+03	2.59E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN4B00210S1	1.57E+00	3.39E+02	-3.14E+00	3.42E+02	2.44E-04	0.00E+00	7.04E+03	2.78E-03	1.88E-01	2.03E+00	5.65E-01	5.69E+01	1.82E-06	1.85E-06	1.16E+02	4.82E+00	7.60E-01	7.12E+00	8.02E+00	1.91E+02	6.17E+03	1.74E+02	9.59E-06	1.66E-05	7.06E-01	2.11E-02	1.62E+02	8.33E+01	6.21E+03	5.56E-03	7.73E+03	7.03E+03	2.50E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.47E+02
JN4B00210S2	1.51E+00	3.36E+02	-2.98E+00	3.39E+02	2.39E-04	0.00E+00	7.04E+03	2.67E-03	1.73E-01	1.87E+00	5.65E-01	5.16E+01	1.90E-06	1.58E-06	1.11E+02	4.86E+00	7.60E-01	7.05E+00	8.21E+00	1.80E+02	5.38E+03	1.80E+02	9.40E-06	1.61E-05	6.56E-01	2.01E-02	1.55E+02	7.95E+01	5.46E+03	5.50E-03	8.13E+03	7.52E+03	2.47E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.72E+02
JN4B00210S3	1.58E+00	3.38E+02	-4.56E+00	3.42E+02	2.52E-04	0.00E+00	7.19E+03	2.87E-03	1.90E-01	2.04E+00	6.25E-01	7.09E+01	2.35E-06	2.20E-06	1.53E+02	4.45E+00	8.45E-01	7.11E+00	8.05E+00	1.91E+02	5.68E+03	1.73E+02	9.99E-06	1.68E-05	7.07E-01	2.16E-02	1.66E+02	1.01E+02	6.49E+03	5.58E-03	8.19E+03	7.89E+03	2.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN4B00214S1	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN4B00214S1_4P	8.71E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.35E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.09E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.57E-06	3.75E-01	1.74E-02	4.08E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN4B00214S2	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN4B00214S3	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00004S1	1.29E+00	2.29E+02	-3.22E+00	2.33E+02	2.39E-04	0.00E+00	6.28E+03	8.89E-04	1.67E-01	1.82E+00	3.95E-01	4.98E+01	1.50E-06	1.59E-06	5.97E+01	3.22E+00	5.44E-01	4.64E+00	6.48E+00	1.74E+02	5.97E+03	1.22E+02	6.92E-06	1.04E-05	6.35E-01	1.91E-02	1.14E+02	7.11E+01	5.98E+03	4.46E-03	8.59E+03	7.89E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.80E+02
JN8B00004S2	1.29E+00	2.29E+02	-3.22E+00	2.33E+02	2.39E-04	0.00E+00	6.28E+03	8.89E-04	1.67E-01	1.82E+00	3.95E-01	4.98E+01	1.50E-06	1.59E-06	5.97E+01	3.22E+00	5.44E-01	4.64E+00	6.48E+00	1.74E+02	5.97E+03	1.22E+02	6.92E-06	1.04E-05	6.35E-01	1.91E-02	1.14E+02	7.11E+01	5.98E+03	4.46E-03	8.59E+03	7.89E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.80E+02
JN8B00006S1	1.38E+00	2.58E+02	-3.14E+00	2.61E+02	2.40E-04	0.00E+00	6.55E+03	9.79E-04	1.71E-01	1.85E+00	4.83E-01	5.05E+01	1.60E-06	1.58E-06	6.06E+01	3.29E+00	6.59E-01	5.46E+00	6.67E+00	1.81E+02	5.48E+03	1.57E+02	7.12E-06	1.15E-05	6.67E-01	1.96E-02	1.23E+02	7.63E+01	5.59E+03	4.89E-03	8.24E+03	7.63E+03	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.88E+02
JN8B00006S2	1.38E+00	2.53E+02	-3.23E+00	2.56E+02	2.45E-04	0.00E+00	6.46E+03	8.91E-04	1.76E-01	1.90E+00	4.23E-01	5.50E+01	1.50E-06	1.84E-06	6.81E+01	3.22E+00	5.82E-01	5.46E+00	6.56E+00	1.77E+02	6.19E+03	1.31E+02	7.15E-06	1.14E-05	6.58E-01	1.94E-02	1.21E+02	7.52E+01	6.19E+03	4.59E-03	7.72E+03	7.00E+03	1.91E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.83E+02
JN8B00008S1	1.40E+00	2.58E+02	-3.26E+00	2.62E+02	2.51E-04	0.00E+00	6.71E+03	1.06E-03	1.81E-01	1.95E+00	4.86E-01	7.03E+01	1.90E-06	2.26E-06	1.15E+02	3.13E+00	6.62E-01	5.51E+00	6.97E+00	1.83E+02	6.18E+03	1.55E+02	7.22E-06	1.15E-05	6.79E-01	2.00E-02	1.17E+02	8.51E+01	6.20E+03	4.65E-03	6.96E+03	6.62E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.02E+02
JN8B00008S2	1.40E+00	2.58E+02	-3.26E+00	2.62E+02	2.51E-04	0.00E+00	6.71E+03	1.06E-03	1.81E-01	1.95E+00	4.86E-01	7.03E+01	1.90E-06	2.26E-06	1.15E+02	3.13E+00	6.62E-01	5.51E+00	6.97E+00	1.83E+02	6.18E+03	1.55E+02	7.22E-06	1.15E-05	6.79E-01	2.00E-02	1.17E+02	8.51E+01	6.20E+03	4.65E-03	6.96E+03	6.62E+03	2.09E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.02E+02
JN8B00010S1	1.61E+00	3.41E+02	-4.05E+00	3.44E+02	2.51E-04	0.00E+00	6.83E+03	2.88E-03	1.88E-01	2.03E+00	5.61E-01	6.95E+01	2.14E-06	2.26E-06	1.45E+02	2.95E+00	7.58E-01	7.22E+00	6.99E+00	1.90E+02	6.12E+03	1.74E+02	9.60E-06	1.68E-05	7.11E-01	2.16E-02	1.59E+02	9.66E+01	6.19E+03	5.64E-03	8.28E+03	7.95E+03	2.55E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.05E+02
JN8B00010S2	1.61E+00	3.41E+02	-4.05E+00	3.44E+02	2.51E-04	0.00E+00	6.83E+03	2.88E-03	1.88E-01	2.03E+00	5.61E-01	6.95E+01	2.14E-06	2.26E-06	1.45E+02	2.95E+00	7.58E-01	7.22E+00	6.99E+00	1.90E+02	6.12E+03	1.74E+02	9.60E-06	1.68E-05	7.11E-01	2.16E-02	1.59E+02	9.66E+01	6.19E+03	5.64E-03	8.28E+03	7.95E+03	2.55E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.05E+02
JN8B00012S1	1.59E+00	3.45E+02	-3.23E+00	3.48E+02	2.53E-04	0.00E+00	7.03E+03	2.42E-03	1.92E-01	2.06E+00	6.20E-01	7.03E+01	1.96E-06	2.19E-06	1.22E+02	3.48E+00	8.42E-01	7.28E+00	7.00E+00	1.91E+02	6.34E+03	1.76E+02	9.71E-06	1.69E-05	7.22E-01	2.13E-02	1.70E+02	8.65E+01	6.46E+03	5.58E-03	7.99E+03	7.34E+03	2.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.04E+02
JN8B00012S2	1.59E+00	3.45E+02	-3.23E+00	3.48E+02	2.53E-04	0.00E+00	7.03E+03	2.42E-03	1.92E-01	2.06E+00	6.20E-01	7.03E+01	1.96E-06	2.19E-06	1.22E+02	3.48E+00	8.42E-01	7.28E+00	7.00E+00	1.91E+02	6.34E+03	1.76E+02	9.71E-06	1.69E-05	7.22E-01	2.13E-02	1.70E+02	8.65E+01	6.46E+03	5.58E-03	7.99E+03	7.34E+03	2.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.04E+02
JN8B00016S1	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.41E+03	9.42E-04	8.59E-02	9.19E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	2.97E+00	3.08E-01	9.06E-01	7.62E+00	1.60E+02	5.41E+03	1.07E+02	6.07E-06	5.63E-06	3.76E-01	1.75E-02	4.11E+01	6.37E+01	5.52E+03	4.53E-03	8.16E+03	7.57E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.48E+02
JN8B00016S2	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.40E+03	9.42E-04	8.59E-02	9.18E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	2.97E+00	3.08E-01	9.06E-01	7.79E+00	1.60E+02	5.41E+03	1.07E+02	6.09E-06	5.63E-06	3.76E-01	1.75E-02	4.11E+01	6.39E+01	5.52E+03	4.53E-03	8.17E+03	7.56E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.55E+02
JN8B00202S1	1.30E+00	2.29E+02	-3.13E+00	2.33E+02	2.38E-04	0.00E+00	6.31E+03	9.04E-04	1.67E-01	1.82E+00	3.95E-01	5.05E+01	1.50E-06	1.59E-06	5.97E+01	3.22E+00	5.44E-01	4.64E+00	6.91E+00	1.74E+02	5.98E+03	1.19E+02	6.89E-06	1.05E-05	6.35E-01	1.91E-02	1.14E+02	7.09E+01	5.98E+03	4.47E-03	8.59E+03	7.89E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.00E+02
JN8B00202S1_4P	1.28E+00	2.27E+02	-3.00E+00	2.30E+02	2.38E-04	0.00E+00	5.55E+03	9.04E-04	1.64E-01	1.78E+00	3.91E-01	4.88E+01	1.38E-06	1.50E-06	5.96E+01	3.29E+00	5.29E-01	4.58E+00	6.89E+00	1.55E+02	5.86E+03	1.14E+02	5.91E-06	1.03E-05	5.93E-01	1.37E-02	1.14E+02	6.97E+01	5.87E+03	4.41E-03	8.51E+03	7.75E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	2.99E+02
JN8B00202S2	1.30E+00	2.29E+02	-3.13E+00	2.33E+02	2.38E-04	0.00E+00	6.31E+03	9.04E-04	1.67E-01	1.82E+00	3.95E-01	5.05E+01	1.50E-06	1.59E-06	5.97E+01	3.22E+00	5.44E-01	4.64E+00	6.91E+00	1.74E+02	5.98E+03	1.19E+02	6.89E-06	1.05E-05	6.35E-01	1.91E-02	1.14E+02	7.09E+01	5.98E+03	4.47E-03	8.59E+03	7.89E+03	1.72E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.00E+02
JN8B00202S3	8.72E-01	1.21E+02	-2.38E+00	1.25E+02	2.52E-04	0.00E+00	4.25E+03	8.96E-04	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	2.87E+00	3.08E-01	9.06E-01	7.05E+00	1.60E+02	5.41E+03	1.04E+02	5.95E-06	5.59E-06	3.75E-01	1.76E-02	4.10E+01	6.36E+01	5.49E+03	4.53E-03	8.14E+03	7.55E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	1.17E-09	3.26E+02

JN8B00204S1	1.40E+00	2.51E+02	-3.11E+00	2.56E+02	2.49E-04	0.00E+00	6.82E+03	1.09E-03	1.78E-01	1.93E+00	4.44E-01	6.91E+01	1.50E-06	2.12E-06	7.37E+01	3.64E+00	6.05E-01	5.47E+00	7.91E+00	1.81E+02	6.18E+03	1.36E+02	7.21E-06	1.15E-05	6.54E-01	1.93E-02	1.26E+02	7.91E+01	6.22E+03	4.55E-03	7.74E+03	7.03E+03	2.08E+02	0.00E+00	0.00E+00	1.17E-09	3.43E+02
JN8B00204S2	1.40E+00	2.51E+02	-3.11E+00	2.56E+02	2.49E-04	0.00E+00	6.78E+03	9.77E-04	1.77E-01	1.93E+00	4.44E-01	6.91E+01	1.50E-06	2.12E-06	7.37E+01	3.31E+00	6.05E-01	5.49E+00	7.52E+00	1.81E+02	6.19E+03	1.36E+02	7.21E-06	1.15E-05	6.59E-01	1.94E-02	1.26E+02	7.86E+01	6.22E+03	4.55E-03	7.75E+03	7.04E+03	2.09E+02	0.00E+00	0.00E+00	1.17E-09	3.26E+02
JN8B00204S3	1.59E+00	3.43E+02	-4.03E+00	3.46E+02	2.50E-04	0.00E+00	6.90E+03	2.55E-03	1.88E-01	2.03E+00	5.67E-01	7.03E+01	2.14E-06	2.19E-06	1.53E+02	3.06E+00	7.68E-01	7.27E+00	7.36E+00	1.91E+02	6.12E+03	1.71E+02	9.59E-06	1.65E-05	7.12E-01	2.15E-02	1.59E+02	9.71E+01	6.21E+03	5.62E-03	8.33E+03	8.00E+03	2.55E+02	0.00E+00	0.00E+00	1.17E-09	3.21E+02
JN8B00206S1	1.41E+00	2.56E+02	-3.18E+00	2.61E+02	2.44E-04	0.00E+00	6.74E+03	1.06E-03	1.80E-01	1.95E+00	5.16E-01	5.69E+01	1.60E-06	1.85E-06	6.95E+01	3.39E+00	6.98E-01	5.55E+00	7.57E+00	1.88E+02	5.98E+03	1.72E+02	9.39E-06	1.18E-05	6.81E-01	2.04E-02	1.28E+02	7.89E+01	6.02E+03	4.78E-03	7.55E+03	6.87E+03	2.14E+02	0.00E+00	0.00E+00	1.17E-09	3.28E+02
JN8B00206S2	1.40E+00	2.56E+02	-3.17E+00	2.61E+02	2.50E-04	0.00E+00	6.88E+03	1.16E-03	1.81E-01	1.95E+00	4.89E-01	7.03E+01	1.90E-06	2.18E-06	1.10E+02	3.15E+00	6.64E-01	5.55E+00	7.57E+00	1.86E+02	6.18E+03	1.54E+02	7.39E-06	1.15E-05	6.79E-01	2.02E-02	1.17E+02	8.81E+01	6.24E+03	4.68E-03	6.99E+03	6.66E+03	2.09E+02	0.00E+00	0.00E+00	1.17E-09	3.27E+02
JN8B00206S3	1.59E+00	3.44E+02	-4.56E+00	3.47E+02	2.48E-04	0.00E+00	7.19E+03	2.57E-03	1.91E-01	2.05E+00	6.10E-01	7.09E+01	2.14E-06	2.20E-06	1.52E+02	2.74E+00	8.22E-01	7.26E+00	7.79E+00	1.91E+02	5.65E+03	1.73E+02	1.00E-05	1.65E-05	7.16E-01	2.16E-02	1.66E+02	1.01E+02	6.48E+03	5.53E-03	8.17E+03	7.87E+03	2.71E+02	0.00E+00	0.00E+00	1.17E-09	3.39E+02
JN8B00208S1	8.73E-01	1.21E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.41E+03	9.42E-04	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	2.97E+00	3.08E-01	9.06E-01	7.78E+00	1.60E+02	5.41E+03	1.04E+02	6.05E-06	5.59E-06	3.75E-01	1.75E-02	4.11E+01	6.38E+01	5.52E+03	4.53E-03	8.16E+03	7.56E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.55E+02
JN8B00208S2	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00208S3	1.59E+00	3.38E+02	-4.64E+00	3.42E+02	2.51E-04	0.00E+00	7.29E+03	2.64E-03	1.92E-01	2.05E+00	6.32E-01	7.09E+01	2.31E-06	2.20E-06	1.53E+02	3.25E+00	8.54E-01	7.14E+00	7.89E+00	1.91E+02	5.70E+03	1.71E+02	9.99E-06	1.69E-05	7.13E-01	2.16E-02	1.66E+02	1.02E+02	6.49E+03	5.58E-03	8.20E+03	7.91E+03	2.87E+02	0.00E+00	0.00E+00	1.17E-09	3.42E+02
JN8B00210S1	1.58E+00	3.40E+02	-4.57E+00	3.43E+02	2.50E-04	0.00E+00	7.19E+03	2.87E-03	1.90E-01	2.04E+00	5.99E-01	7.09E+01	2.14E-06	2.20E-06	1.52E+02	4.31E+00	8.12E-01	7.12E+00	8.05E+00	1.91E+02	5.62E+03	1.71E+02	9.97E-06	1.65E-05	7.07E-01	2.16E-02	1.65E+02	1.01E+02	6.47E+03	5.50E-03	8.14E+03	7.84E+03	2.65E+02	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN8B00210S2	1.58E+00	3.40E+02	-4.57E+00	3.43E+02	2.50E-04	0.00E+00	7.19E+03	2.87E-03	1.90E-01	2.04E+00	5.99E-01	7.09E+01	2.14E-06	2.20E-06	1.52E+02	4.31E+00	8.12E-01	7.12E+00	8.05E+00	1.91E+02	5.62E+03	1.71E+02	9.97E-06	1.65E-05	7.07E-01	2.16E-02	1.65E+02	1.01E+02	6.47E+03	5.50E-03	8.14E+03	7.84E+03	2.65E+02	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN8B00210S3	1.61E+00	3.39E+02	-4.69E+00	3.42E+02	2.52E-04	0.00E+00	7.27E+03	2.92E-03	1.94E-01	2.06E+00	6.32E-01	7.09E+01	2.31E-06	2.20E-06	1.53E+02	4.45E+00	8.54E-01	7.21E+00	7.97E+00	1.91E+02	5.75E+03	1.71E+02	1.00E-05	1.71E-05	7.11E-01	2.22E-02	1.67E+02	1.03E+02	6.60E+03	5.58E-03	8.21E+03	7.92E+03	2.87E+02	0.00E+00	0.00E+00	1.17E-09	3.45E+02
JN8B00214S1	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00214S1_4P	8.71E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.35E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.09E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.57E-06	3.75E-01	1.74E-02	4.08E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00214S2	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00214S3	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.06E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00400S1	1.39E+00	2.50E+02	-3.21E+00	2.55E+02	2.44E-04	0.00E+00	6.43E+03	9.77E-04	1.75E-01	1.90E+00	4.21E-01	5.57E+01	1.50E-06	1.84E-06	6.63E+01	3.31E+00	5.79E-01	4.97E+00	7.73E+00	1.77E+02	6.19E+03	1.27E+02	7.18E-06	1.09E-05	6.59E-01	1.90E-02	1.20E+02	7.45E+01	6.22E+03	4.52E-03	7.75E+03	7.04E+03	1.79E+02	0.00E+00	0.00E+00	1.17E-09	3.34E+02
JN8B00400S1_4P	1.38E+00	2.51E+02	-3.13E+00	2.55E+02	2.43E-04	0.00E+00	6.29E+03	9.19E-04	1.75E-01	1.89E+00	4.21E-01	5.57E+01	1.50E-06	1.84E-06	6.63E+01	3.25E+00	5.79E-01	4.98E+00	6.93E+00	1.76E+02	6.19E+03	1.24E+02	7.04E-06	1.09E-05	6.58E-01	1.92E-02	1.20E+02	7.42E+01	6.19E+03	4.51E-03	7.72E+03	7.00E+03	1.79E+02	0.00E+00	0.00E+00	1.17E-09	3.01E+02
JN8B00400S2	1.39E+00	2.50E+02	-3.21E+00	2.55E+02	2.44E-04	0.00E+00	6.43E+03	9.77E-04	1.75E-01	1.90E+00	4.21E-01	5.57E+01	1.50E-06	1.84E-06	6.63E+01	3.31E+00	5.79E-01	4.97E+00	7.73E+00	1.77E+02	6.19E+03	1.27E+02	7.18E-06	1.09E-05	6.59E-01	1.90E-02	1.20E+02	7.45E+01	6.22E+03	4.52E-03	7.75E+03	7.04E+03	1.79E+02	0.00E+00	0.00E+00	1.17E-09	3.34E+02
JN8B00402S1	1.39E+00	2.56E+02	-3.17E+00	2.61E+02	2.38E-04	0.00E+00	6.73E+03	1.34E-03	1.78E-01	1.93E+00	4.86E-01	5.05E+01	1.53E-06	1.60E-06	6.06E+01	4.76E+00	6.63E-01	5.44E+00	8.01E+00	1.83E+02	5.95E+03	1.56E+02	7.13E-06	1.15E-05	6.70E-01	1.96E-02	1.24E+02	7.79E+01	6.00E+03	4.67E-03	8.57E+03	7.87E+03	2.09E+02	0.00E+00	0.00E+00	1.17E-09	3.46E+02
JN8B00402S2	1.39E+00	2.56E+02	-3.17E+00	2.61E+02	2.38E-04	0.00E+00	6.73E+03	1.34E-03	1.78E-01	1.93E+00	4.86E-01	5.05E+01	1.53E-06	1.60E-06	6.06E+01	4.76E+00	6.63E-01	5.44E+00	8.01E+00	1.83E+02	5.95E+03	1.56E+02	7.13E-06	1.15E-05	6.70E-01	1.96E-02	1.24E+02	7.79E+01	6.00E+03	4.67E-03	8.57E+03	7.87E+03	2.09E+02	0.00E+00	0.00E+00	1.17E-09	3.46E+02
JN8B00404S1	1.47E+00	2.76E+02	-3.26E+00	2.81E+02	2.50E-04	0.00E+00	6.88E+03	1.93E-03	1.83E-01	1.97E+00	5.17E-01	7.03E+01	2.13E-06	2.18E-06	1.23E+02	4.59E+00	6.99E-01	6.00E+00	8.05E+00	1.88E+02	6.17E+03	1.73E+02	9.56E-06	1.27E-05	6.78E-01	2.07E-02	1.26E+02	9.05E+01	6.24E+03	5.23E-03	6.98E+03	6.64E+03	2.35E+02	0.00E+00	0.00E+00	1.17E-09	3.48E+02
JN8B00404S2	1.47E+00	2.76E+02	-3.26E+00	2.81E+02	2.50E-04	0.00E+00	6.88E+03	1.93E-03	1.83E-01	1.97E+00	5.17E-01	7.03E+01	2.13E-06	2.18E-06	1.23E+02	4.59E+00	6.99E-01	6.00E+00	8.05E+00	1.88E+02	6.17E+03	1.73E+02	9.56E-06	1.27E-05	6.78E-01	2.07E-02	1.26E+02	9.05E+01	6.24E+03	5.23E-03	6.98E+03	6.64E+03	2.35E+02	0.00E+00	0.00E+00	1.17E-09	3.48E+02
JN8B00406S1	1.55E+00	3.40E+02	-4.05E+00	3.42E+02	2.44E-04	0.00E+00	7.00E+03	2.87E-03	1.86E-01	2.01E+00	5.69E-01	6.77E+01	1.41E-06	2.12E-06	1.46E+02	4.49E+00	7.68E-01	7.11E+00	8.21E+00	1.90E+02	6.07E+03	1.73E+02	9.72E-06	1.65E-05	7.02E-01	2.12E-02	1.59E+02	9.76E+01	6.14E+03	4.92E-03	8.25E+03	7.92E+03	2.54E+02	0.00E+00	0.00E+00	1.17E-09	3.52E+02
JN8B00406S1_4P	3.45E-01	4.76E+01	-2.18E+00	4.81E+01	1.39E-04	0.00E+00	4.01E+03	1.22E-03	3.59E-02	3.94E-01	5.13E-02	4.66E+01	8.32E-07	1.45E-06	5.34E+01	4.03E+00	1.08E-01	9.05E-01	7.71E+00	1.20E+02	5.93E+03	3.27E+01	2.97E-06	1.97E-06	1.35E-01	1.37E-02	1.57E+01	2.29E+01	6.53E+03	3.32E-03	8.41E+03	8.15E+03	4.84E+01	0.00E+00	0.00E+00	1.17E-09	3.49E+02
JN8B00406S2	1.55E+00	3.40E+02	-4.05E+00	3.42E+02	2.44E-04	0.00E+00	7.00E+03	2.87E-03	1.86E-01	2.01E+00	5.69E-01	6.77E+01	1.41E-06	2.12E-06	1.46E+02	4.49E+00	7.68E-01	7.11E+00	8.21E+00	1.90E+02	6.07E+03	1.73E+02	9.72E-06	1.65E-05	7.02E-01	2.12E-02	1.59E+02	9.76E+01	6.14E+03	4.92E-03	8.25E+03	7.92E+03	2.54E+02	0.00E+00	0.00E+00	1.17E-09	3.52E+02
JN8B00408S1	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00408S2	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.17E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00410S1	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00410S2	8.73E-01	1.20E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.05E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00600S1	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.16E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.40E+00	3.04E-01	9.06E-01	7.70E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.57E-06	3.76E-01	1.74E-02	4.04E+01	6.39E+01	5.48E+03	4.50E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN8B00600S2	8.83E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.16E-01	2.21E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.40E+00	3.04E-01	9.06E-01	7.70E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.57E-06	3.76E-01	1.74E-02	4.04E+01	6.39E+01	5.48E+03	4.50E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.50E+02
JN8B00606S1	8.73E-01	1.21E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.00E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00606S2	8.73E-01	1.21E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.00E+00	1.60E+02	5.38E+03	1.04E+02	6.00E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00608S1	8.73E-01	1.21E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.04E+02	6.00E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00608S2	8.73E-01	1.21E+02	-2.38E+00	1.25E+02	2.51E-04	0.00E+00	4.38E+03	1.32E-03	8.58E-02	9.16E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.04E+02	6.00E-06	5.58E-06	3.75E-01	1.74E-02	4.11E+01	6.38E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00800S1	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.18E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.63E-06	3.76E-01	1.74E-02	4.11E+01	6.39E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B00800S2	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.18E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.63E-06	3.76E-01	1.74E-02	4.11E+01	6.39E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B01000S1	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.18E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.63E-06	3.76E-01	1.74E-02	4.11E+01	6.39E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B01000S2	8.84E-01	1.23E+02	-2.40E+00	1.27E+02	2.52E-04	0.00E+00	4.38E+03	1.32E-03	8.59E-02	9.18E-01	2.26E-01	4.50E+01	1.01E-06	1.43E-06	5.78E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.60E+02	5.38E+03	1.07E+02	6.09E-06	5.63E-06	3.76E-01	1.74E-02	4.11E+01	6.39E+01	5.48E+03	4.54E-03	8.10E+03	7.50E+03	9.57E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B01200S1	8.76E-01	1.23E+02	-2.32E+00	1.27E+02	2.52E-04	0.00E+00	3.46E+03	1.30E-03	8.59E-02	9.17E-01	2.26E-01	4.31E+01	8.87E-07	1.34E-06	5.77E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.41E+02	5.33E+03	1.04E+02	4.95E-06	5.63E-06	3.73E-01	1.24E-02	4.11E+01	6.30E+01	5.42E+03	4.50E-03	8.06E+03	7.38E+03	9.58E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B01200S2	8.76E-01	1.23E+02	-2.32E+00	1.27E+02	2.52E-04	0.00E+00	3.46E+03	1.30E-03	8.59E-02	9.17E-01	2.26E-01	4.31E+01	8.87E-07	1.34E-06	5.77E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.41E+02	5.33E+03	1.04E+02	4.95E-06	5.63E-06	3.73E-01	1.24E-02	4.11E+01	6.30E+01	5.42E+03	4.50E-03	8.06E+03	7.38E+03	9.58E+01	0.00E+00	0.00E+00	1.17E-09	3.64E+02
JN8B01600S1	8.76E-01	1.23E+02	-2.32E+00	1.27E+02	2.52E-04	0.00E+00	3.62E+03	1.30E-03	8.59E-02	9.17E-01	2.26E-01	4.51E+01	8.85E-07	1.37E-06	5.77E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.46E+02	5.33E+03	1.04E+02	4.95E-06	5.63E-06	3.73E-01	1.39E-02	4.11E+01	6.29E+01	5.42E+03	4.50E-03	8.06E+03	7.38E+03	9.58E+01	0.00E+00	0.00E+00	1.17E-09	3.63E+02
JN8B01600S2	8.76E-01	1.23E+02	-2.32E+00	1.27E+02	2.52E-04	0.00E+00	3.62E+03	1.30E-03	8.59E-02	9.17E-01	2.26E-01	4.51E+01	8.85E-07	1.37E-06	5.77E+01	4.37E+00	3.08E-01	9.07E-01	8.01E+00	1.46E+02	5.33E+03	1.04E+02	4.95E-06	5.63E-06	3.73E-01	1.39E-02	4.11E+01	6.29E+01	5.42E+03	4.50E-03	8.06E+03	7.38E+03	9.58E+01	0.00E+00	0.00E+00	1.17E-09	3.63E+02
JPA0EXT0W	6.58E-01	9.28E+01	-2.50E+00	9.51E+01	7.60E-05	0.00E+00	4.20E+03	7.62E-04	7.95E-02	8.80E-01	1.48E-01	4.53E+01	2.76E-06	1.31E-06	5.90E+01	2.97E+00	2.02E-01	1.39E+00	7.83E-01	2.95E+01	8.35E+04	3.72E+01	3.04E-06	3.32E-06	3.49E-01	4.58E-03	3.14E+01	2.43E+01	8.07E+04	3.92E-03	8.41E+04	8.25E+04	5.46E+01	0.00E+00	0.00E+00	1.17E-09	3.27E+01
JPA0EXTDW	5.01E-01	8.77E+01	-4.76E+00	9.25E+01	2.24E-09	0.00E+00	6.21E+03	2.36E-04	8.07E-02	8.66E-01	1.35E-01	1.37E+01	8.14E-07	8.50E-07	1.83E+01	1.80E-01	1.82E-01	2.30E+00	6.79E-01	2.34E+01	4.53E+03	2.40E+01	1.05E-06	3.01E-06	2.78E-01	3.39E-03	2.56E+01	6.79E+01	4.55E+03	4.15E-04	4.55E+03	4.64E+03	9.34E+01	0.00E+00	0.00E+00	0.00E+00	2.92E+01
JPA0EXTDX	5.88E-01	8.47E+01	-2.14E+00	8.71E+01	8.01E-05	0.00E+00	3.71E+03	4.57E-04	6.78E-02	7.65E-01	1.32E-01	4.33E+01	2.70E-06	1.24E-06	5.57E+01	1.85E+00	1.81E-01	9.78E-01	7.23E-01	2.37E+01	3.16E+04	3.45E+01	1.40E-06	2.42E-06	3.28E-01	4.14E-03	2.52E+01	2.37E+01	3.75E+04	3.59E-03	3.33E+04	3.35E+04	5.06E+01	0.00E+00	0.00E+00	1.17E-09	3.03E+01
JPA0EXTNE	5.45E-01	4.84E+01	-2.15E+00	4.87E+01	8.44E-05	0.00E+00	3.44E+03	4.94E-04	4.44E-02	4.95E-01	5.05E-02	4.99E+01	2.76E-06	1.27E-06	5.64E+01	2.06E+00	1.04E-01	9.37E-01	6.74E-01	2.05E+01	6.16E+03	2.92E+01	1.53E-06	2.20E-06	2.22E-01	4.21E-03	1.53E+01	2.34E+01	6.87E+03	4.40E-03	8.77E+03	8.55E+03	4.68E+01	0.00E+00	0.00E+00	1.17E-09	2.77E+01
JPA2400M16TW	1.64E+00	2.17E+02	-4.04E+00	2.21E+02	7.00E-04	0.00E+00	4.12E+04	5.50E-03	1.95E-01	2.12E+00	3.26E-01	4.76E+02	2.07E-05	9.39E-06	8.81E+02	1.42E+01	4.41E-01	5.02E+00	2.36E+00	6.83E+01	9.84E+03	1.05E+02	7.15E-06	1.13E-05	7.01E-01	1.45E-02	8.95E+01	8.90E+01	9.95E+03	1.11E-02	9.95E+03	1.01E+04	1.79E+02	0.00E+00	0.00E+00	0.00E+00	1.01E+02
JPA2400NSSTW	1.47E+00	1.37E+02	-2.78E+00	1.42E+02	3.65E-04	0.00E+00	3.97E+04	8.60E-04	1.16E-01	1.27E+00	2.72E-01	7.97E+01	1.72E-05	2.06E-06	2.56E+02	3.09E+00	3.73E-01	2.16E+00	2.59E+00	6.88E+01	1.37E+05	1.13E+02	5.72E-06	9.14E-06	5.67E-01	9.35E-03	1.11E+02	7.10E+01	1.49E+05	5.40E-03	1.32E+05	1.39E+05	1.76E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPA2400NSSTX	1.42E+00	1.37E+02	-2.78E+00	1.42E+02	2.32E-04	0.00E+00	4.23E+03	8.60E-04	1.13E-01	1.24E+00	2.72E-01	4.79E+01	4.81E-06	1.36E-06	6.55E+01	3.07E+00	3.73E-01	2.16E+00	2.58E+00	6.92E+01	8.73E+04	1.13E+02	5.98E-06	8.95E-06	5.20E-01	9.27E-03	1.11E+02	6.89E+01	7.74E+04	5.23E-03	8.42E+04	8.22E+04	1.75E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPA2400S16TW	1.59E+00	2.13E+02	-3.07E+00	2.16E+02	7.28E-04	0.00E+00	3.86E+04	4.86E-03	1.92E-01	2.09E+00	3.17E-01	4.22E+02	2.06E-05	8.79E-06	8.40E+02	1.24E+01	4.29E-01	4.79E+00	2.28E+00	6.51E+01	9.78E+03	1.08E+02	5.83E-06	1.05E-05	6.90E-01	1.15E-02	8.97E+01	7.68E+01	9.88E+03	5.77E-03	9.88E+03	1.01E+04	1.66E+02	0.00E+00	0.00E+00	0.00E+00	9.81E+01
JPA2400S16TX	1.47E+00	1.52E+02	-2.77E+00	1.57E+02	2.32E-04	0.00E+00	4.23E+03	8.57E-04	1.29E-01	1.41E+00	2.73E-01	4.79E+01	4.81E-06	1.39E-06	6.55E+01	3.07E+00	3.75E-01	2.30E+00	2.58E+00	6.92E+01	8.73E+04	1.13E+02	6.07E-06	9.46E-06	5.46E-01	9.27E-03	1.11E+02	6.89E+01	7.74E+04	5.23E-03	8.42E+04	8.22E+04	1.75E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPA2400S25TW	1.52E+00	1.81E+02	-2.79E+00	1.85E+02	3.65E-04	0.00E+00	3.97E+04	8.35E-04	1.59E-01	1.73E+00	2.74E-01	7.97E+01	1.72E-05	2.08E-06	2.56E+02	3.09E+00	3.75E-01	3.77E+00	2.59E+00	6.88E+01	1.37E+05	1.13E+02	5.81E-06	9.79E-06	6.33E-01	9.36E-03	1.11E+02	7.10E+01	1.49E+05	5.40E-03	1.32E+05	1.39E+05	1.76E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPA2400S25TX	1.48E+00	1.81E+02	-2.79E+00	1.85E+02	2.32E-04	0.00E+00	4.23E+03	8.35E-04	1.56E-01	1.70E+00	2.74E-01	4.79E+01	4.81E-06	1.39E-06	6.55E+01	3.07E+00	3.75E-01	3.77E+00	2.58E+00	6.92E+01	8.73E+04	1.13E+02	6.07E-06	9.57E-06	5.89E-01	9.28E-03	1.11E+02	6.89E+01	7.74E+04	5.23E-03	8.42E+04	8.22E+04	1.75E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPA3600M16TW	1.64E+00	2.23E+02	-2.83E+00	2.24E+02	3.66E-04	0.00E+00	4.15E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.58E+02	3.16E+00	5.19E-01	4.60E+00	2.70E+00	7.18E+01	3.45E+05	1.18E+02	5.77E-06	1.02E-05	7.64E-01	9.36E-03	1.15E+02	7.37E+01	3.43E+05	5.39E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPA3600NSSTW	1.60E+00	2.13E+02	-2.81E+00	2.16E+02	3.65E-04	0.00E+00	4.02E+04	8.35E-04	1.88E-01	2.05E+00	3.77E-01	8.04E+01	1.72E-05	2.08E-06	2.58E+02	3.09E+00	5.10E-01	4.54E+00	2.64E+00	7.04E+01	1.41E+05	1.14E+02	5.76E-06	1.50E-05	1.05E+00	9.36E-03	1.17E+02	7.10E+01	1.52E+05	5.60E-03	1.34E+05	1.44E+05	1.82E+02	0.00E+00	0.00E+00	1.17E-09	1.15E+02
JPA3600S16TW	1.75E+00	2.42E+02	-5.32E+00	2.48E+02	7.36E-04	0.00E+00	4.18E+04	4.59E-03	2.16E-01	2.35E+00	3.79E-01	4.39E+02	1.79E-05	9.25E-06	8.69E+02	1.21E+01	5.13E-01	5.43E+00	2.52E+00	7.46E+01	1.16E+04	1.19E+02	6.10E-06	1.15E-05	7.77E-01	1.15E-02	9.54E+01	1.01E+02	1.17E+04	6.04E-03	1.17E+04	1.19E+04	1.96E+02	0.00E+00	0.00E+00	0.00E+00	1.08E+02
JPA3600S16TX	1.63E+00	2.21E+02	-2.83E+00	2.22E+02	3.66E-04	0.00E+00	4.15E+04	8.35E-04	1.93E-01	2.13E+00	3.78E-01	8.04E+01	1.72E-05	2.40E-06	2.58E+02	3.15E+00	5.11E-01	4.67E+00	2.68E+00	7.16E+01	2.79E+05	1.15E+02	5.73E-06	1.54E-05	1.10E+00	9.36E-03	1.16E+02	7.30E+01	2.82E+05	5.58E-03	2.83E+05	2.87E+05	1.88E+02	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPA3600S25TW	1.64E+00	2.22E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	1.99E-01	2.19E+00	3.84E-01	8.04E+01	1.70E-05	2.40E-06	2.58E+02	3.16E+00	5.19E-01	4.60E+00	2.68E+00	7.18E+01	2.70E+05	1.18E+02	5.81E-06	1.03E-05	7.61E-01	9.36E-03	1.14E+02	7.37E+01	2.75E+05	5.52E-03	2.79E+05	2.84E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPA4800M16TW	2.03E+00	2.79E+02	-5.51E+00	2.84E+02	7.16E-04	0.00E+00	4.76E+04	5.78E-03	2.49E-01	2.71E+00	4.39E-01	5.42E+02	2.09E-05	1.10E-05	1.01E+03	1.50E+01	5.94E-01	6.34E+00	2.96E+00	8.84E+01	1.34E+04	1.27E+02	7.79E-06	1.37E-05	8.97E-01	1.52E-02	1.09E+02	1.07E+02	1.35E+04	1.21E-02	1.35E+04	1.37E+04	2.16E+02	0.00E+00	0.00E+00	0.00E+00	1.27E+02
JPA4800M20TW	1.97E+00	2.73E+02	-2.84E+00	2.79E+02	3.70E-04	0.00E+00	4.46E+04	8.42E-04	2.45E-01	2.70E+00	4.26E-01	2.36E+02	1.69E-05	5.62E-06	3.59E+02	3.15E+00	5.78E-01	5.80E+00	2.98E+00	8.18E+01	3.38E+05	1.32E+02	6.08E-06	1.18E-05	8.85E-01	9.82E-03	1.16E+02	7.61E+01	3.43E+05	5.79E-03	3.34E+05	3.28E+05	1.91E+02	0.00E+00	0.00E+00	1.17E-09	1.29E+02
JPA4800NSSTW	1.80E+00	2.51E+02	-2.84E+00	2.54E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.23E-01	2.44E+00	4.16E-01	9.93E+01	1.66E-05	2.90E-06	2.67E+02	3.16E+00	5.65E-01	4.86E+00	3.38E+00	7.87E+01	3.78E+05	1.21E+02	5.83E-06	1.06E-05	8.33E-01	9.37E-03	1.17E+02	7.41E+01	3.75E+05	5.44E-03	3.72E+05	3.74E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPA4800S16TW	1.98E+00	2.75E+02	-4.54E+00	2.79E+02	7.44E-04	0.00E+00	4.50E+04	5.14E-03	2.46E-01	2.68E+00	4.29E-01	4.88E+02	2.08E-05	1.04E-05	9.71E+02	1.32E+01	5.82E-01	6.11E+00	2.88E+00	8.52E+01	1.33E+04	1.30E+02	6.47E-06	1.29E-05	8.86E-01	1.22E-02	1.09E+02	9.46E+01	1.34E+04	6.75E-03	1.34E+04	1.36E+04	2.04E+02	0.00E+00	0.00E+00	0.00E+00	1.23E+02
JPA4800S16TX	1.87E+00	2.61E+02	-2.84E+00	2.66E+02	3.68E-04	0.00E+00	4.41E+04	8.42E-04	2.28E-01	2.49E+00	4.22E-01	1.53E+02	1.68E-05	3.79E-06	2.90E+02	3.16E+00	5.73E-01	5.13E+00	3.37E+00	7.90E+01	3.57E+05	1.22E+02	5.88E-06	1.09E-05	8.39E-01	9.43E-03	1.17E+02	7.50E+01	3.67E+05	5.48E-03	3.54E+05	3.54E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPA4800S25TW	1.97E+00	2.73E+02	-4.63E+00	2.78E+02	6.47E-04	0.00E+00	4.50E+04	5.14E-03	2.45E-01	2.67E+00	4.28E-01	4.82E+02	2.08E-05	1.03E-05	9.60E+02	1.29E+01	5.79E-01	6.11E+00	2.86E+00	8.44E+01	1.33E+04	1.25E+02	6.41E-06	1.28E-05	8.82E-01	1.18E-02	1.08E+02	9.44E+01	1.34E+04	6.68E-03	1.34E+04	1.36E+04	2.03E+02	0.00E+00	0.00E+00	0.00E+00	1.23E+02
JPA4800S25TX	1.88E+00	2.61E+02	-2.85E+00	2.66E+02	3.68E-04	0.00E+00	4.41E+04	8.42E-04	2.28E-01	2.50E+00	4.26E-01	1.55E+02	1.67E-05	3.91E-06	3.01E+02	3.15E+00	5.78E-01	5.66E+00	2.93E+00	7.93E+01	3.37E+05	1.32E+02	6.06E-06	1.15E-05	8.39E-01	9.77E-03	1.14E+02	7.59E+01	3.43E+05	5.58E-03	3.34E+05	3.28E+05	1.91E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPA6000M16TW	1.89E+00	2.66E+02	-2.83E+00	2.71E+02	3.67E-04	0.00E+00	4.67E+04	8.50E-04	2.29E-01	2.49E+00	4.40E-01	1.03E+02	1.76E-05	3.08E-06	2.87E+02	3.15E+00	5.96E-01	5.78E+00	2.99E+00	7.94E+01	3.29E+05	1.37E+02	6.05E-06	1.16E-05	8.47E-01	9.93E-03	1.21E+02	7.62E+01	3.18E+05	5.60E-03	3.27E+05	3.25E+05	2.07E+02	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPA6000NSSTW	1.84E+00	2.62E+02	-2.84E+00	2.66E+02	3.67E-04	0.00E+00	4.41E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.68E-05	3.02E-06	2.77E+02	3.15E+00	5.78E-01	5.59E+00	2.91E+00	7.89E+01	3.31E+05	1.31E+02	6.11E-06	1.14E-05	8.37E-01	9.70E-03	1.16E+02	7.57E+01	3.22E+05	5.54E-03	3.34E+05	3.30E+05	1.92E+02	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPA6000S16TW	2.09E+00	2.83E+02	-5.75E+00	2.88E+02	7.53E-04	0.00E+00	5.47E+04	5.90E-03	2.52E-01	2.74E+00	4.46E-01	5.41E+02	2.51E-05	1.16E-05	1.11E+03	1.47E+01	6.04E-01	6.14E+00	3.02E+00	8.96E+01	1.34E+04	1.41E+02	6.99E-06	1.35E-05	9.10E-01	1.30E-02	1.14E+02	1.12E+02	1.35E+04	7.41E-03	1.35E+04	1.37E+04	2.26E+02	0.00E+00	0.00E+00	0.00E+00	1.30E+02
JPA6000S16TX	1.86E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.78E+04	8.50E-04	2.25E-01	2.46E+00	4.28E-01	1.03E+02	1.77E-05	3.08E-06	2.87E+02	3.15E+00	5.83E-01	5.68E+00	2.94E+00	7.92E+01	3.28E+05	1.33E+02	6.09E-06	1.16E-05	8.44E-01	9.88E-03	1.16E+02	7.57E+01	3.18E+05	5.62E-03	3.27E+05	3.25E+05	2.03E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPA6000S25TW	2.08E+00	2.82E+02	-5.20E+00	2.88E+02	6.55E-04	0.00E+00	5.53E+04	5.90E-03	2.51E-01	2.73E+00	4.42E-01	5.39E+02	2.50E-05	1.15E-05	1.10E+03	1.44E+01	5.98E-01	6.22E+00	3.00E+00	8.74E+01	1.34E+04	1.37E+02	7.00E-06	1.35E-05	9.07E-01	1.25E-02	1.14E+02	1.04E+02	1.36E+04	7.39E-03	1.36E+04	1.38E+04	2.18E+02	0.00E+00	0.00E+00	0.00E+00	1.29E+02
JPA6000S25TX	1.89E+00	2.65E+02	-2.83E+00	2.70E+02	3.67E-04	0.00E+00	4.69E+04	8.50E-04	2.28E-01	2.48E+00	4.40E-01	1.03E+02	1.77E-05	3.08E-06	2.87E+02	3.15E+00	5.96E-01	5.78E+00	2.99E+00	7.92E+01	3.29E+05	1.37E+02	6.12E-06	1.16E-05	8.44E-01	9.91E-03	1.21E+02	7.62E+01	3.18E+05	5.60E-03	3.27E+05	3.25E+05	2.07E+02	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPA7200M20TW	2.06E+00	2.95E+02	-2.86E+00	3.02E+02	3.74E-04	0.00E+00	5.95E+04	8.63E-04	2.65E-01	2.88E+00	4.84E-01	2.40E+02	2.24E-05	5.87E-06	4.60E+02	5.36E+00	6.54E-01	5.85E+00	3.64E+00	8.88E+01	3.47E+05	1.50E+02	6.21E-06	1.21E-05	9.60E-01	1.01E-02	1.29E+02	8.16E+01	3.53E+05	5.97E-03	3.47E+05	3.44E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.57E+02
JPA7200NSSTW	2.04E+00	2.90E+02	-2.86E+00	2.96E+02	3.74E-04	0.00E+00	5.75E+04	8.63E-04	2.61E-01	2.84E+00	4.67E-01	2.37E+02	1.39E-05	5.81E-06	4.28E+02	3.16E+00	6.28E-01	6.07E+00	3.14E+00	8.79E+01	3.50E+05	1.51E+02	6.22E-06	1.21E-05	9.18E-01	1.01E-02	1.24E+02	7.77E+01	3.59E+05	5.76E-03	3.50E+05	3.47E+05	2.13E+02	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JPA7200NSSTX	2.04E+00	2.89E+02	-2.86E+00	2.95E+02	3.74E-04	0.00E+00	5.85E+04	8.55E-04	2.56E-01	2.80E+00	4.67E-01	2.37E+02	1.53E-05	5.82E-06	4.28E+02	3.17E+00	6.29E-01	6.06E+00	3.13E+00	8.72E+01	3.40E+05	1.51E+02	6.22E-06	1.21E-05	9.12E-01	1.01E-02	1.24E+02	7.77E+01	3.54E+05	5.76E-03	3.41E+05	3.38E+05	2.11E+02	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JPA7200S16TW	2.05E+00	3.08E+02	-5.52E+00	3.14E+02	7.58E-04	0.00E+00	5.85E+04	3.17E-03	2.72E-01	2.95E+00	4.83E-01	4.26E+02	2.08E-06	9.39E-06	8.29E+02	8.77E+00	6.53E-01	6.40E+00	3.04E+00	9.32E+01	1.50E+04	1.52E+02	6.56E-06	1.33E-05	9.71E-01	1.26E-02	1.10E+02	1.08E+02	1.52E+04	5.82E-03	1.52E+04	1.54E+04	2.17E+02	0.00E+00	0.00E+00	0.00E+00	1.30E+02
JPA7200S16TX	2.03E+00	2.93E+02	-2.86E+00	3.01E+02	3.74E-04	0.00E+00	5.89E+04	8.63E-04	2.64E-01	2.87E+00	4.81E-01	2.37E+02	1.20E-05	5.79E-06	4.29E+02	3.24E+00	6.50E-01	6.00E+00	3.14E+00	8.75E+01	3.49E+05	1.51E+02	6.24E-06	1.20E-05	9.44E-01	1.01E-02	1.24E+02	8.03E+01	3.59E+05	5.75E-03	3.51E+05	3.46E+05	2.13E+02	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JPA7200S25TW	2.04E+00	3.07E+02	-5.61E+00	3.13E+02	6.61E-04	0.00E+00	5.85E+04	3.16E-03	2.70E-01	2.94E+00	4.81E-01	4.20E+02	2.08E-06	9.30E-06	8.18E+02	8.46E+00	6.51E-01	6.40E+00	3.02E+00	9.24E+01	1.50E+04	1.47E+02	6.49E-06	1.32E-05	9.67E-01	1.21E-02	1.09E+02	1.07E+02	1.52E+04	5.75E-03	1.52E+04	1.54E+04	2.16E+02	0.00E+00	0.00E+00	0.00E+00	1.30E+02
JPA7200S25TW-R	2.05E+00	2.95E+02	-2.86E+00	3.02E+02	3.74E-04	0.00E+00	5.95E+04	8.63E-04	2.64E-01	2.88E+00	4.84E-01	2.38E+02	1.61E-05	5.81E-06	4.44E+02	3.30E+00	6.53E-01	6.02E+00	3.35E+00	8.88E+01	3.51E+05	1.52E+02	6.24E-06	1.21E-05	9.50E-01	1.01E-02	1.27E+02	8.16E+01	3.62E+05	5.94E-03	3.54E+05	3.49E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPA7200S25TX	2.05E+00	2.95E+02	-2.86E+00	3.02E+02	3.74E-04	0.00E+00	5.91E+04	8.63E-04	2.64E-01	2.88E+00	4.84E-01	2.38E+02	1.60E-05	5.81E-06	4.44E+02	3.30E+00	6.53E-01	6.06E+00	3.32E+00	8.89E+01	3.49E+05	1.52E+02	6.24E-06	1.21E-05	9.48E-01	1.01E-02	1.27E+02	8.06E+01	3.59E+05	5.95E-03	3.51E+05	3.46E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPA9600M16TW	2.59E+00	3.24E+02	-2.78E+00	3.28E+02	3.77E-04	0.00E+00	6.81E+04	2.70E-03	2.97E-01	3.26E+00	5.42E-01	5.22E+02	3.79E-05	1.16E-05	1.09E+03	6.05E+00	7.34E-01	7.14E+00	3.82E+00	1.02E+02	1.97E+05	1.75E+02	8.57E-06	1.43E-05	1.08E+00	1.18E-02	1.40E+02	8.47E+01	2.08E+05	6.75E-03	2.02E+05	2.08E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPA9600M16TX	2.59E+00	3.24E+02	-2.78E+00	3.28E+02	3.77E-04	0.00E+00	6.81E+04	2.70E-03	2.97E-01	3.26E+00	5.42E-01	5.22E+02	3.79E-05	1.16E-05	1.09E+03	6.05E+00	7.34E-01	7.14E+00	3.82E+00	1.02E+02	1.97E+05	1.75E+02	8.57E-06	1.43E-05	1.08E+00	1.18E-02	1.40E+02	8.47E+01	2.08E+05	6.75E-03	2.02E+05	2.08E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPA9600M20TW	2.59E+00	3.24E+02	-2.78E+00	3.28E+02	3.77E-04	0.00E+00	6.81E+04	2.70E-03	2.97E-01	3.26E+00	5.42E-01	5.22E+02	3.79E-05	1.16E-05	1.09E+03	6.05E+00	7.34E-01	7.14E+00	3.82E+00	1.02E+02	1.97E+05	1.75E+02	8.57E-06	1.43E-05	1.08E+00	1.18E-02	1.40E+02	8.47E+01	2.08E+05	6.75E-03	2.02E+05	2.08E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPA9600S16TW	2.66E+00	3.59E+02	-2.90E+00	3.62E+02	7.79E-04	0.00E+00	7.34E+04	9.35E-03	3.13E-01	3.42E+00	5.52E-01	7.14E+02	3.72E-05	1.56E-05	1.49E+03	2.20E+01	7.47E-01	7.78E+00	3.92E+00	1.12E+02	1.70E+04	1.77E+02	8.60E-06	1.70E-05	1.14E+00	1.48E-02	1.54E+02	8.56E+01	1.72E+04	9.86E-03	1.72E+04	1.75E+04	2.40E+02	0.00E+00	0.00E+00	0.00E+00	1.68E+02
JPA9600S25TW	2.65E+00	3.58E+02	-2.99E+00	3.61E+02	6.82E-04	0.00E+00	7.34E+04	9.35E-03	3.12E-01	3.41E+00	5.50E-01	7.08E+02	3.72E-05	1.55E-05	1.48E+03	2.17E+01	7.45E-01	7.78E+00	3.90E+00	1.11E+02	1.70E+04	1.72E+02	8.53E-06	1.69E-05	1.14E+00	1.43E-02	1.53E+02	8.54E+01	1.72E+04	9.79E-03	1.72E+04	1.74E+04	2.39E+02	0.00E+00	0.00E+00	0.00E+00	1.68E+02

JPA9600S25TX	2.59E+00	3.24E+02	-2.78E+00	3.28E+02	3.77E-04	0.00E+00	6.79E+04	2.70E-03	2.97E-01	3.26E+00	5.42E-01	5.22E+02	3.79E-05	1.16E-05	1.09E+03	6.05E+00	7.34E-01	7.11E+00	3.82E+00	1.02E+02	1.97E+05	1.74E+02	8.56E-06	1.43E-05	1.08E+00	1.18E-02	1.39E+02	8.46E+01	2.07E+05	6.75E-03	2.02E+05	2.08E+05	2.37E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPD1812M16DW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.18E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD1812M16DX	2.08E+00	2.65E+02	-2.87E+00	2.71E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.33E-01	2.53E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.94E+00	3.24E+00	8.61E+01	3.13E+05	1.69E+02	8.52E-06	1.22E-05	9.11E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.14E+05	3.18E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD1812M20DW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.18E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD1812M20DX	2.08E+00	2.65E+02	-2.87E+00	2.71E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.33E-01	2.53E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.94E+00	3.24E+00	8.61E+01	3.13E+05	1.69E+02	8.52E-06	1.22E-05	9.11E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.14E+05	3.18E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD1812NSSDW	1.79E+00	2.44E+02	-2.85E+00	2.45E+02	3.70E-04	0.00E+00	5.77E+04	8.55E-04	2.10E-01	2.30E+00	4.66E-01	8.22E+01	1.57E-05	2.56E-06	2.79E+02	3.17E+00	6.27E-01	5.60E+00	2.86E+00	8.00E+01	3.29E+05	1.50E+02	6.13E-06	1.15E-05	8.12E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.57E-03	3.31E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD1812NSSDX	1.79E+00	2.43E+02	-2.85E+00	2.45E+02	3.70E-04	0.00E+00	5.76E+04	8.55E-04	2.10E-01	2.30E+00	4.66E-01	8.22E+01	1.57E-05	2.56E-06	2.79E+02	3.17E+00	6.27E-01	5.60E+00	2.86E+00	8.00E+01	3.29E+05	1.50E+02	6.13E-06	1.15E-05	8.12E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.57E-03	3.31E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD1812S16DW	1.89E+00	2.65E+02	-2.85E+00	2.71E+02	3.70E-04	0.00E+00	5.81E+04	8.55E-04	2.32E-01	2.53E+00	4.83E-01	1.03E+02	1.56E-05	3.06E-06	2.84E+02	3.17E+00	6.52E-01	5.75E+00	2.97E+00	8.17E+01	3.30E+05	1.50E+02	6.17E-06	1.17E-05	8.80E-01	9.93E-03	1.22E+02	7.96E+01	3.22E+05	5.59E-03	3.30E+05	3.31E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPD1812S16DX	1.80E+00	2.48E+02	-2.85E+00	2.52E+02	3.70E-04	0.00E+00	5.81E+04	8.55E-04	2.15E-01	2.35E+00	4.82E-01	8.22E+01	1.57E-05	2.67E-06	2.79E+02	3.17E+00	6.51E-01	5.60E+00	2.86E+00	8.02E+01	3.30E+05	1.50E+02	6.17E-06	1.15E-05	8.56E-01	9.93E-03	1.22E+02	7.96E+01	3.25E+05	5.57E-03	3.32E+05	3.33E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPD1812S25DW	2.10E+00	2.66E+02	-2.87E+00	2.72E+02	3.70E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.95E+00	3.26E+00	8.63E+01	3.13E+05	1.69E+02	8.52E-06	1.22E-05	9.12E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.95E-03	3.15E+05	3.19E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JPD1812S25DW-M	2.46E+00	2.99E+02	-2.82E+00	3.05E+02	3.88E-04	0.00E+00	6.57E+04	2.04E-03	2.84E-01	3.13E+00	5.07E-01	5.18E+02	3.13E-05	1.15E-05	1.06E+03	6.79E+00	6.88E-01	6.43E+00	3.76E+00	9.85E+01	2.37E+05	1.74E+02	8.54E-06	1.28E-05	1.06E+00	1.15E-02	1.29E+02	8.23E+01	2.43E+05	6.49E-03	2.37E+05	2.44E+05	2.15E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPD1812S25DX	2.01E+00	2.48E+02	-2.87E+00	2.52E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.17E-01	2.38E+00	5.08E-01	1.05E+02	2.01E-05	3.41E-06	4.15E+02	3.23E+00	6.88E-01	5.78E+00	3.16E+00	8.53E+01	3.14E+05	1.69E+02	8.52E-06	1.20E-05	8.96E-01	1.11E-02	1.26E+02	8.03E+01	3.17E+05	5.89E-03	3.17E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPD1812S25DX-M	2.46E+00	2.99E+02	-2.83E+00	3.05E+02	3.74E-04	0.00E+00	6.57E+04	2.04E-03	2.84E-01	3.13E+00	5.07E-01	5.18E+02	3.13E-05	1.15E-05	1.06E+03	6.79E+00	6.88E-01	6.43E+00	3.76E+00	9.85E+01	2.37E+05	1.74E+02	8.54E-06	1.28E-05	1.06E+00	1.15E-02	1.31E+02	8.23E+01	2.43E+05	6.49E-03	2.37E+05	2.44E+05	2.17E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPD2400M16DW	1.63E+00	2.21E+02	-2.83E+00	2.22E+02	3.65E-04	0.00E+00	4.15E+04	8.35E-04	1.93E-01	2.13E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.15E+00	5.10E-01	4.52E+00	2.67E+00	7.16E+01	2.81E+05	1.14E+02	5.70E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.14E+01	2.98E+05	5.62E-03	2.89E+05	2.86E+05	1.88E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPD2400M16DX	1.63E+00	2.21E+02	-2.83E+00	2.22E+02	3.65E-04	0.00E+00	4.15E+04	8.35E-04	1.93E-01	2.13E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.15E+00	5.10E-01	4.52E+00	2.67E+00	7.16E+01	2.81E+05	1.14E+02	5.70E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.14E+01	2.98E+05	5.62E-03	2.89E+05	2.86E+05	1.88E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPD2400M20DW	1.63E+00	2.21E+02	-2.83E+00	2.22E+02	3.65E-04	0.00E+00	4.15E+04	8.35E-04	1.93E-01	2.13E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.15E+00	5.10E-01	4.52E+00	2.67E+00	7.16E+01	2.81E+05	1.14E+02	5.70E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.14E+01	2.98E+05	5.62E-03	2.89E+05	2.86E+05	1.88E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPD2400M20DX	1.63E+00	2.21E+02	-2.83E+00	2.22E+02	3.65E-04	0.00E+00	4.15E+04	8.35E-04	1.93E-01	2.13E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.15E+00	5.10E-01	4.52E+00	2.67E+00	7.16E+01	2.81E+05	1.14E+02	5.70E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.14E+01	2.98E+05	5.62E-03	2.89E+05	2.86E+05	1.88E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPD2400NSSDW	1.53E+00	1.82E+02	-2.80E+00	1.86E+02	3.65E-04	0.00E+00	3.97E+04	8.35E-04	1.60E-01	1.75E+00	2.78E-01	7.97E+01	1.72E-05	2.08E-06	2.58E+02	3.09E+00	3.80E-01	3.81E+00	2.59E+00	6.88E+01	1.37E+05	1.13E+02	5.81E-06	9.79E-06	6.33E-01	9.36E-03	1.11E+02	7.12E+01	1.49E+05	5.41E-03	1.32E+05	1.39E+05	1.77E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPD2400NSSDX	1.53E+00	1.82E+02	-2.80E+00	1.86E+02	3.65E-04	0.00E+00	3.97E+04	8.35E-04	1.60E-01	1.75E+00	2.78E-01	7.97E+01	1.72E-05	2.08E-06	2.58E+02	3.09E+00	3.80E-01	3.81E+00	2.59E+00	6.88E+01	1.37E+05	1.13E+02	5.81E-06	9.79E-06	6.33E-01	9.36E-03	1.11E+02	7.12E+01	1.49E+05	5.41E-03	1.32E+05	1.39E+05	1.77E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPD2400S16DW	1.73E+00	2.44E+02	-4.09E+00	2.48E+02	7.28E-04	0.00E+00	4.18E+04	4.95E-03	2.15E-01	2.34E+00	3.73E-01	4.23E+02	2.07E-05	9.08E-06	8.40E+02	1.25E+01	5.05E-01	5.41E+00	9.90E-01	7.52E+01	1.15E+04	1.18E+02	6.04E-06	1.13E-05	7.72E-01	1.23E-02	9.74E+01	9.26E+01	1.17E+04	5.89E-03	1.17E+04	1.18E+04	1.90E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E+01
JPD2400S16DX	1.55E+00	2.11E+02	-2.82E+00	2.15E+02	3.65E-04	0.00E+00	4.04E+04	8.35E-04	1.84E-01	2.01E+00	3.27E-01	7.97E+01	1.73E-05	2.08E-06	2.58E+02	3.09E+00	4.43E-01	4.54E+00	2.59E+00	6.88E+01	2.61E+05	1.13E+02	5.78E-06	1.11E-05	7.86E-01	9.36E-03	1.12E+02	7.12E+01	2.86E+05	5.41E-03	2.63E+05	2.58E+05	1.83E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPD2400S25DW	1.60E+00	2.13E+02	-2.82E+00	2.16E+02	3.65E-04	0.00E+00	4.10E+04	8.35E-04	1.88E-01	2.05E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.09E+00	5.10E-01	4.54E+00	2.64E+00	7.04E+01	2.65E+05	1.14E+02	5.72E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.12E+01	2.89E+05	5.60E-03	2.65E+05	2.63E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.15E+02
JPD2400S25DW-M	1.72E+00	2.44E+02	-2.82E+00	2.47E+02	3.68E-04	0.00E+00	4.27E+04	8.35E-04	2.11E-01	2.30E+00	3.83E-01	9.95E+01	1.71E-05	2.65E-06	2.65E+02	3.15E+00	5.22E-01	4.81E+00	2.99E+00	7.57E+01	3.56E+05	1.18E+02	5.69E-06	1.55E-05	1.12E+00	9.38E-03	1.15E+02	7.12E+01	3.51E+05	5.48E-03	3.53E+05	3.49E+05	1.84E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.29E+02
JPD2400S25DX	1.60E+00	2.13E+02	-2.82E+00	2.16E+02	3.65E-04	0.00E+00	4.10E+04	8.35E-04	1.88E-01	2.05E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.09E+00	5.10E-01	4.54E+00	2.64E+00	7.04E+01	2.65E+05	1.14E+02	5.72E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.12E+01	2.89E+05	5.60E-03	2.65E+05	2.63E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.15E+02
JPD2418M16DW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.20E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418M16DX	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.18E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418M20DW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.20E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418M20DX	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.18E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418NSSDW	1.82E+00	2.48E+02	-2.85E+00	2.49E+02	3.70E-04	0.00E+00	5.77E+04	8.55E-04	2.14E-01	2.33E+00	4.66E-01	8.69E+01	1.56E-05	2.78E-06	2.79E+02	3.17E+00	6.28E-01	5.67E+00	2.90E+00	8.14E+01	3.27E+05	1.50E+02	6.13E-06	1.15E-05	8.26E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.59E-03	3.30E+05	3.30E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPD2418NSSDX	1.79E+00	2.44E+02	-2.85E+00	2.45E+02	3.70E-04	0.00E+00	5.77E+04	8.55E-04	2.10E-01	2.30E+00	4.66E-01	8.22E+01	1.57E-05	2.56E-06	2.79E+02	3.17E+00	6.27E-01	5.60E+00	2.86E+00	8.00E+01	3.29E+05	1.50E+02	6.13E-06	1.15E-05	8.12E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.57E-03	3.31E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD2418S16DW	1.90E+00	2.73E+02	-2.85E+00	2.79E+02	3.70E-04	0.00E+00	5.82E+04	8.55E-04	2.33E-01	2.53E+00	4.83E-01	1.03E+02	1.56E-05	3.06E-06	2.85E+02	3.17E+00	6.52E-01	5.83E+00	3.01E+00	8.27E+01	3.33E+05	1.50E+02	6.17E-06	1.17E-05	8.93E-01	9.93E-03	1.23E+02	7.95E+01	3.25E+05	5.60E-03	3.32E+05	3.32E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.31E+02
JPD2418S16DX	1.89E+00	2.65E+02	-2.85E+00	2.71E+02	3.70E-04	0.00E+00	5.82E+04	8.55E-04	2.32E-01	2.53E+00	4.83E-01	1.03E+02	1.56E-05	3.06E-06	2.85E+02	3.17E+00	6.52E-01	5.75E+00	3.01E+00	8.17E+01	3.31E+05	1.50E+02	6.17E-06	1.17E-05	8.80E-01	9.93E-03	1.23E+02	7.95E+01	3.23E+05	5.59E-03	3.31E+05	3.32E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.31E+02
JPD2418S25DW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.20E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418S25DW-M	2.28E+00	2.97E+02	-2.86E+00	3.02E+02	3.88E-04	0.00E+00	5.94E+04	8.83E-04	2.65E-01	2.89E+00	5.08E-01	3.01E+02	2.01E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.32E+00	3.46E+00	9.16E+01	3.22E+05	1.70E+02	8.52E-06	1.27E-05	9.72E-01	1.11E-02	1.26E+02	8.10E+01	3.42E+05	6.16E-03	3.24E+05	3.26E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD2418S25DX	2.10E+00	2.66E+02	-2.87E+00	2.72E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.95E+00	3.31E+00	8.63E+01	3.15E+05	1.69E+02	8.52E-06	1.22E-05	9.12E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.95E-03	3.15E+05	3.16E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD2418S25DX-M	2.26E+00	2.88E+02	-2.87E+00	2.95E+02	3.74E-04	0.00E+00	5.95E+04	8.86E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.01E-05	7.28E-06	5.99E+02	3.23E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.23E+05	1.70E+02	8.52E-06	1.27E-05	9.69E-01	1.11E-02	1.27E+02	8.08E+01	3.41E+05	6.20E-03	3.21E+05	3.24E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD243624S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD3012M16DW	2.10E+00	2.68E+02	-2.87E+00	2.75E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.00E+00	3.31E+00	8.68E+01	3.15E+05	1.69E+02	8.52E-06	1.22E-05	9.14E-01	1.11E-02	1.26E+02	8.03E+01	3.15E+05	5.95E-03	3.16E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD3012M16DX	2.03E+00	2.52E+02	-2.87E+00	2.56E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.21E-01	2.41E+00	5.08E-01	1.12E+02	2.01E-05	3.55E-06	4.15E+02	3.23E+00	6.88E-01	5.85E+00	3.19E+00	8.61E+01	3.12E+05	1.69E+02	8.52E-06	1.21E-05	9.05E-01	1.11E-02	1.26E+02	8.03E+01	3.17E+05	5.96E-03	3.15E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPD3012M20DW	2.10E+00	2.68E+02	-2.87E+00	2.75E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.00E+00	3.31E+00	8.68E+01	3.15E+05	1.69E+02	8.52E-06	1.22E-05	9.14E-01	1.11E-02	1.26E+02	8.03E+01	3.15E+05	5.95E-03	3.16E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPD3012M20DX	2.03E+00	2.52E+02	-2.87E+00	2.56E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.21E-01	2.41E+00	5.08E-01	1.12E+02	2.01E-05	3.55E-06	4.15E+02	3.23E+00	6.88E-01	5.85E+00	3.19E+00	8.61E+01	3.12E+05	1.69E+02	8.52E-06	1.21E-05	9.05E-01	1.11E-02	1.26E+02	8.03E+01	3.17E+05	5.96E-03	3.15E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPD3012NSSDW	1.79E+00	2.43E+02	-2.85E+00	2.45E+02	3.70E-04	0.00E+00	5.76E+04	8.55E-04	2.10E-01	2.30E+00	4.66E-01	8.22E+01	1.57E-05	2.56E-06	2.79E+02	3.17E+00	6.27E-01	5.60E+00	2.86E+00	8.00E+01	3.29E+05	1.50E+02	6.13E-06	1.15E-05	8.12E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.57E-03	3.31E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD3012NSSDX	1.79E+00	2.43E+02	-2.85E+00	2.45E+02	3.70E-04	0.00E+00	5.76E+04	8.55E-04	2.10E-01	2.30E+00	4.66E-01	8.22E+01	1.57E-05	2.56E-06	2.79E+02	3.17E+00	6.27E-01	5.60E+00	2.86E+00	8.00E+01	3.29E+05	1.50E+02	6.13E-06	1.15E-05	8.12E-01	9.93E-03	1.22E+02	7.69E+01	3.24E+05	5.57E-03	3.31E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD3012S16DW	1.89E+00	2.65E+02	-2.85E+00	2.70E+02	3.70E-04	0.00E+00	5.81E+04	8.55E-04	2.32E-01	2.53E+00	4.83E-01	1.03E+02	1.56E-05	3.06E-06	2.84E+02	3.17E+00	6.52E-01	5.75E+00	2.96E+00	8.16E+01	3.29E+05	1.50E+02	6.17E-06	1.17E-05	8.79E-01	9.93E-03	1.22E+02	7.96E+01	3.21E+05	5.59E-03	3.29E+05	3.30E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPD3012S16DX	1.80E+00	2.48E+02	-2.85E+00	2.52E+02	3.70E-04	0.00E+00	5.81E+04	8.55E-04	2.15E-01	2.35E+00	4.82E-01	8.22E+01	1.57E-05	2.67E-06	2.79E+02	3.17E+00	6.51E-01	5.60E+00	2.86E+00	8.00E+01	3.30E+05	1.50E+02	6.17E-06	1.15E-05	8.56E-01	9.93E-03	1.22E+02	7.96E+01	3.25E+05	5.57E-03	3.32E+05	3.33E+05	2.10E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.25E+02
JPD3012S25DW	2.10E+00	2.65E+02	-2.87E+00	2.71E+02	3.70E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.94E+00	3.25E+00	8.61E+01	3.13E+05	1.69E+02	8.52E-06	1.22E-05	9.11E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.14E+05	3.19E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JPD3012S25DW-M	2.26E+00	2.88E+02	-2.85E+00	2.95E+02	3.87E-04	0.00E+00	5.95E+04	8.83E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.03E-05	7.28E-06	5.15E+02	3.23E+00	6.88E-01	6.30E+00	3.46E+00	8.99E+01	3.21E+05	1.70E+02	8.50E-06	1.27E-05	9.69E-01	1.11E-02	1.25E+02	8.04E+01	3.38E+05	6.21E-03	3.18E+05	3.22E+05	2.12E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD3012S25DX	2.01E+00	2.48E+02	-2.87E+00	2.52E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.17E-01	2.38E+00	5.08E-01	1.05E+02	2.01E-05	3.41E-06	4.15E+02	3.23E+00	6.88E-01	5.78E+00	3.16E+00	8.53E+01	3.14E+05	1.69E+02	8.52E-06	1.20E-05	8.96E-01	1.11E-02	1.26E+02	8.03E+01	3.17E+05	5.89E-03	3.17E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.39E+02
JPD3600M16DW	1.85E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.67E-05	3.02E-06	2.77E+02	3.15E+00	5.77E-01	5.60E+00	3.10E+00	7.89E+01	3.47E+05	1.32E+02	5.99E-06	1.14E-05	8.41E-01	9.71E-03	1.16E+02	7.57E+01	3.34E+05	5.54E-03	3.40E+05	3.38E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.35E+02
JPD3600M16DX	1.85E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.41E+04	8.37E-04	2.25E-01	2.46E+00	4.25E-01	1.02E+02	1.68E-05	3.02E-06	2.77E+02	3.15E+00	5.78E-01	5.60E+00	2.91E+00	7.91E+01	3.31E+05	1.32E+02	6.11E-06	1.14E-05	8.45E-01	9.72E-03	1.16E+02	7.57E+01	3.22E+05	5.54E-03	3.34E+05	3.30E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPD3600M20DW	1.85E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.67E-05	3.02E-06	2.77E+02	3.15E+00	5.77E-01	5.60E+00	3.10E+00	7.89E+01	3.47E+05	1.32E+02	5.99E-06	1.14E-05	8.41E-01	9.71E-03	1.16E+02	7.57E+01	3.34E+05	5.54E-03	3.40E+05	3.38E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.35E+02
JPD3600M20DX	1.85E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.41E+04	8.37E-04	2.25E-01	2.46E+00	4.25E-01	1.02E+02	1.68E-05	3.02E-06	2.77E+02	3.15E+00	5.78E-01	5.60E+00	2.91E+00	7.91E+01	3.31E+05	1.32E+02	6.11E-06	1.14E-05	8.45E-01	9.72E-03	1.16E+02	7.57E+01	3.22E+05	5.54E-03	3.34E+05	3.30E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPD3600NSSDW	1.73E+00	2.43E+02	-2.84E+00	2.46E+02	3.66E-04	0.00E+00	4.28E+04	8.35E-04	2.18E-01	2.38E+00	3.92E-01	9.93E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.32E-01	4.75E+00	2.99E+00	7.54E+01	3.48E+05	1.19E+02	5.93E-06	1.04E-05	8.12E-01	9.36E-03	1.15E+02	7.36E+01	3.43E+05	5.42E-03	3.51E+05	3.47E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.28E+02
JPD3600NSSDX	1.73E+00	2.43E+02	-2.84E+00	2.46E+02	3.66E-04	0.00E+00	4.28E+04	8.35E-04	2.18E-01	2.38E+00	3.92E-01	9.93E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.32E-01	4.73E+00	2.99E+00	7.53E+01	3.48E+05	1.19E+02	5.93E-06	1.04E-05	8.07E-01	9.36E-03	1.15E+02	7.36E+01	3.43E+05	5.42E-03	3.51E+05	3.47E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.28E+02
JPD3600S16DW	1.91E+00	2.74E+02	-4.63E+00	2.79E+02	7.36E-04	0.00E+00	4.49E+04	4.66E-03	2.43E-01	2.64E+00	4.26E-01	4.40E+02	1.79E-05	9.54E-06	8.69E+02	1.21E+01	5.77E-01	6.04E+00	2.80E+00	8.38E+01	1.33E+04	1.29E+02	6.27E-06	1.24E-05	8.73E-01	1.20E-02	1.06E+02	9.42E+01	1.34E+04	6.16E-03	1.34E+04	1.36E+04	2.00E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+02
JPD3600S16DX	1.78E+00	2.47E+02	-2.84E+00	2.50E+02	3.67E-04	0.00E+00	4.42E+04	8.37E-04	2.24E-01	2.44E+00	4.01E-01	9.93E+01	1.69E-05	2.89E-06	2.66E+02	3.16E+00	5.44E-01	4.85E+00	3.23E+00	7.88E+01	3.48E+05	1.20E+02	5.92E-06	1.05E-05	8.38E-01	9.39E-03	1.15E+02	7.33E+01	3.46E+05	5.44E-03	3.55E+05	3.50E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD3600S25DW	1.85E+00	2.63E+02	-2.84E+00	2.68E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.67E-05	3.02E-06	2.77E+02	3.15E+00	5.77E-01	5.60E+00	2.93E+00	7.91E+01	3.35E+05	1.32E+02	6.01E-06	1.14E-05	8.45E-01	9.72E-03	1.16E+02	7.57E+01	3.26E+05	5.54E-03	3.35E+05	3.31E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPD3600S25DW-M	1.89E+00	2.62E+02	-2.84E+00	2.67E+02	3.70E-04	0.00E+00	4.41E+04	8.42E-04	2.28E-01	2.50E+00	4.26E-01	1.55E+02	1.67E-05	3.91E-06	3.10E+02	3.15E+00	5.78E-01	5.71E+00	2.96E+00	8.00E+01	3.37E+05	1.32E+02	6.06E-06	1.16E-05	8.50E-01	9.78E-03	1.13E+02	7.59E+01	3.43E+05	5.66E-03	3.34E+05	3.28E+05	1.89E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.28E+02
JPD3600S25DX	1.85E+00	2.63E+02	-2.84E+00	2.67E+02	3.67E-04	0.00E+00	4.41E+04	8.37E-04	2.25E-01	2.46E+00	4.25E-01	1.02E+02	1.68E-05	3.02E-06	2.77E+02	3.15E+00	5.78E-01	5.60E+00	2.91E+00	7.91E+01	3.31E+05	1.32E+02	6.11E-06	1.14E-05	8.45E-01	9.72E-03	1.16E+02	7.57E+01	3.22E+05	5.54E-03	3.34E+05	3.30E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.26E+02
JPD3600S25DX-M	1.87E+00	2.61E+02	-2.85E+00	2.66E+02	3.68E-04	0.00E+00	4.39E+04	8.42E-04	2.25E-01	2.46E+00	4.26E-01	1.30E+02	1.67E-05	3.40E-06	2.84E+02	3.15E+00	5.78E-01	5.57E+00	2.93E+00	7.92E+01	3.37E+05	1.32E+02	6.06E-06	1.14E-05	8.39E-01	9.77E-03	1.14E+02	7.59E+01	3.43E+05	5.54E-03	3.34E+05	3.28E+05	1.91E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPD3618M16DW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.93E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3618M16DX	2.35E+00	3.42E+02	-2.82E+00	3.45E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.44E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.69E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.72E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD3618M20DW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.93E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3618M20DX	2.35E+00	3.42E+02	-2.82E+00	3.45E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.44E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.69E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.72E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD3618NSSDW	2.19E+00	2.89E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.42E-01	2.62E+00	5.08E-01	1.75E+02	2.03E-05	4.43E-06	4.44E+02	3.27E+00	6.89E-01	6.49E+00	3.40E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.33E-05	9.23E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.20E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD3618NSSDX	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.41E-01	2.62E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.47E+00	3.42E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD3618S16DW	2.35E+00	3.05E+02	-2.84E+00	3.09E+02	3.74E-04	0.00E+00	5.94E+04	1.22E-03	2.64E-01	2.89E+00	5.26E-01	3.05E+02	2.15E-05	7.40E-06	5.32E+02	3.25E+00	7.12E-01	6.72E+00	3.51E+00	9.06E+01	3.08E+05	1.70E+02	8.61E-06	1.37E-05	9.86E-01	1.14E-02	1.29E+02	8.17E+01	3.29E+05	6.46E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3618S16DX	2.24E+00	2.91E+02	-2.84E+00	2.96E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.46E-01	2.68E+00	5.26E-01	2.07E+02	2.13E-05	5.15E-06	4.78E+02	3.25E+00	7.12E-01	6.64E+00	3.47E+00	8.82E+01	3.08E+05	1.70E+02	8.59E-06	1.35E-05	9.49E-01	1.14E-02	1.28E+02	8.17E+01	3.29E+05	6.31E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3618S25DW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.74E-05	7.40E-06	5.56E+02	3.24E+00	7.35E-01	7.44E+00	3.53E+00	9.43E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.75E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3618S25DW-M	2.71E+00	3.51E+02	-2.75E+00	3.55E+02	3.89E-04	0.00E+00	6.23E+04	3.64E-03	3.01E-01	3.31E+00	5.45E-01	4.85E+02	3.96E-05	1.13E-05	1.04E+03	6.20E+00	7.38E-01	7.59E+00	3.87E+00	9.83E+01	2.94E+05	1.73E+02	8.64E-06	1.71E-05	1.08E+00	1.18E-02	1.52E+02	8.48E+01	3.10E+05	6.99E-03	2.97E+05	2.96E+05	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD3618S25DX	2.35E+00	3.41E+02	-2.83E+00	3.44E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.60E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3618S25DX-M	2.68E+00	3.51E+02	-2.79E+00	3.54E+02	3.76E-04	0.00E+00	6.18E+04	2.83E-03	2.96E-01	3.26E+00	5.45E-01	3.56E+02	3.45E-05	8.59E-06	8.30E+02	5.78E+00	7.37E-01	7.49E+00	3.87E+00	9.69E+01	2.93E+05	1.73E+02	8.53E-06	1.70E-05	1.04E+00	1.16E-02	1.53E+02	8.48E+01	3.10E+05	6.80E-03	2.97E+05	2.96E+05	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.66E+02
PD363024S25DWAU	1.45E+00	2.64E+02	-2.40E+00	2.68E+02	4.25E-04	0.00E+00	2.49E+04	1.88E-03	1.85E-01	2.01E+00	5.27E-01	1.04E+02	2.70E-06	2.75E-06	1.78E+02	6.38E+00	7.11E-01	5.93E+00	9.62E+00	1.84E+02	5.34E+03	1.79E+02	8.97E-06	1.25E-05	6.99E-01	1.94E-02	1.24E+02	7.60E+01	5.45E+03	6.73E-03	8.08E+03	7.40E+03	2.34E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	4.27E+02
JPD3630M16DW	2.46E+00	3.42E+02	-2.82E+00	3.45E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	5.56E+02	3.24E+00	7.35E-01	7.44E+00	3.53E+00	9.22E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.72E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3630M16DX	2.35E+00	3.41E+02	-2.83E+00	3.44E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.60E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630M20DW	2.46E+00	3.42E+02	-2.82E+00	3.45E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	5.56E+02	3.24E+00	7.35E-01	7.44E+00	3.53E+00	9.22E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.72E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD3630M20DX	2.35E+00	3.41E+02	-2.83E+00	3.44E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.60E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630NSSDW	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.41E-01	2.62E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.47E+00	3.42E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD3630NSSDX	2.17E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.41E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD3630S16DW	2.24E+00	2.92E+02	-2.84E+00	2.97E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.46E-01	2.68E+00	5.26E-01	2.07E+02	2.13E-05	5.15E-06	4.78E+02	3.25E+00	7.12E-01	6.64E+00	3.47E+00	8.82E+01	3.08E+05	1.70E+02	8.59E-06	1.35E-05	9.49E-01	1.14E-02	1.28E+02	8.17E+01	3.29E+05	6.31E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630S16DX	2.24E+00	2.91E+02	-2.84E+00	2.96E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.46E-01	2.68E+00	5.26E-01	2.07E+02	2.13E-05	5.15E-06	4.67E+02	3.25E+00	7.12E-01	6.63E+00	3.47E+00	8.77E+01	3.08E+05	1.70E+02	8.59E-06	1.34E-05	9.41E-01	1.14E-02	1.28E+02	8.17E+01	3.29E+05	6.26E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630S25DW	2.35E+00	3.42E+02	-2.83E+00	3.45E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.60E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630S25DW-M	2.66E+00	3.52E+02	-2.77E+00	3.56E+02	3.89E-04	0.00E+00	6.77E+04	3.78E-03	3.00E-01	3.29E+00	5.45E-01	5.22E+02	3.79E-05	1.16E-05	1.10E+03	6.76E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.18E-02	1.51E+02	8.47E+01	2.12E+05	7.08E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD3630S25DX	2.35E+00	3.41E+02	-2.83E+00	3.44E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	4.91E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.17E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.63E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.55E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD3630S25DX-M	2.66E+00	3.52E+02	-2.78E+00	3.56E+02	3.76E-04	0.00E+00	6.77E+04	3.78E-03	3.00E-01	3.29E+00	5.45E-01	5.22E+02	3.79E-05	1.16E-05	1.10E+03	6.76E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.18E-02	1.51E+02	8.47E+01	2.12E+05	7.08E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD363624S25DW	2.17E+00	3.44E+02	-2.85E+00	3.47E+02	3.30E-04	0.00E+00	4.65E+04	2.24E-03	2.22E-01	2.45E+00	5.91E-01	9.86E+01	2.24E-05	2.50E-06	4.20E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	9.58E+04	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.59E+02	8.36E+01	9.38E+04	6.45E-03	8.31E+04	9.80E+04	2.59E+02	0.00E+00	0.00E+00	0.00E+00	1.17E-09	1.41E+02

JPD4212M16DW	2.26E+00	2.88E+02	-2.86E+00	2.95E+02	3.74E-04	0.00E+00	5.95E+04	8.86E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.03E-05	7.28E-06	5.99E+02	3.23E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.21E+05	1.70E+02	8.50E-06	1.27E-05	9.69E-01	1.11E-02	1.27E+02	8.04E+01	3.38E+05	6.20E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD4212M16DX	2.15E+00	2.76E+02	-2.86E+00	2.83E+02	3.71E-04	0.00E+00	5.89E+04	8.86E-04	2.44E-01	2.64E+00	5.08E-01	2.02E+02	2.02E-05	5.03E-06	4.62E+02	3.23E+00	6.88E-01	6.21E+00	3.41E+00	8.75E+01	3.21E+05	1.70E+02	8.48E-06	1.25E-05	9.32E-01	1.11E-02	1.26E+02	8.04E+01	3.37E+05	6.07E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4212M20DW	2.26E+00	2.88E+02	-2.86E+00	2.95E+02	3.74E-04	0.00E+00	5.95E+04	8.86E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.03E-05	7.28E-06	5.99E+02	3.23E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.21E+05	1.70E+02	8.50E-06	1.27E-05	9.69E-01	1.11E-02	1.27E+02	8.04E+01	3.38E+05	6.20E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD4212M20DX	2.15E+00	2.76E+02	-2.86E+00	2.83E+02	3.71E-04	0.00E+00	5.89E+04	8.86E-04	2.44E-01	2.64E+00	5.08E-01	2.02E+02	2.02E-05	5.03E-06	4.62E+02	3.23E+00	6.88E-01	6.21E+00	3.41E+00	8.75E+01	3.21E+05	1.70E+02	8.48E-06	1.25E-05	9.32E-01	1.11E-02	1.26E+02	8.04E+01	3.37E+05	6.07E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4212NSSDW	1.91E+00	2.69E+02	-2.86E+00	2.74E+02	3.71E-04	0.00E+00	5.78E+04	8.55E-04	2.32E-01	2.52E+00	4.67E-01	1.07E+02	1.56E-05	3.07E-06	2.85E+02	3.17E+00	6.28E-01	5.81E+00	3.06E+00	8.28E+01	3.62E+05	1.51E+02	6.05E-06	1.17E-05	8.60E-01	9.93E-03	1.22E+02	7.69E+01	3.58E+05	5.60E-03	3.51E+05	3.50E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPD4212NSSDX	1.90E+00	2.69E+02	-2.86E+00	2.74E+02	3.71E-04	0.00E+00	5.77E+04	8.55E-04	2.31E-01	2.51E+00	4.67E-01	1.03E+02	1.55E-05	3.07E-06	2.85E+02	3.17E+00	6.28E-01	5.80E+00	3.07E+00	8.28E+01	3.62E+05	1.51E+02	6.05E-06	1.17E-05	8.60E-01	9.93E-03	1.22E+02	7.68E+01	3.58E+05	5.60E-03	3.51E+05	3.50E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPD4212S16DW	1.94E+00	2.74E+02	-2.85E+00	2.82E+02	3.71E-04	0.00E+00	5.85E+04	8.55E-04	2.38E-01	2.59E+00	4.83E-01	1.56E+02	1.57E-05	3.95E-06	3.17E+02	3.17E+00	6.52E-01	6.03E+00	3.07E+00	8.34E+01	3.40E+05	1.51E+02	6.13E-06	1.19E-05	9.04E-01	1.00E-02	1.23E+02	7.97E+01	3.50E+05	5.80E-03	3.35E+05	3.35E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPD4212S16DX	1.94E+00	2.73E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.55E-04	2.38E-01	2.58E+00	4.83E-01	1.56E+02	1.57E-05	3.95E-06	3.17E+02	3.17E+00	6.52E-01	5.95E+00	3.07E+00	8.34E+01	3.40E+05	1.51E+02	6.13E-06	1.19E-05	9.03E-01	1.00E-02	1.22E+02	7.97E+01	3.50E+05	5.69E-03	3.35E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPD4212S25DW	2.15E+00	2.76E+02	-2.86E+00	2.83E+02	3.71E-04	0.00E+00	5.89E+04	8.86E-04	2.44E-01	2.64E+00	5.08E-01	2.02E+02	2.02E-05	5.03E-06	4.62E+02	3.23E+00	6.88E-01	6.30E+00	3.41E+00	8.75E+01	3.21E+05	1.70E+02	8.48E-06	1.25E-05	9.33E-01	1.11E-02	1.26E+02	8.04E+01	3.37E+05	6.18E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.49E+02
JPD4212S25DW-M	2.46E+00	2.99E+02	-2.82E+00	3.05E+02	3.88E-04	0.00E+00	6.57E+04	2.04E-03	2.84E-01	3.13E+00	5.07E-01	5.18E+02	3.13E-05	1.15E-05	1.06E+03	6.79E+00	6.88E-01	6.43E+00	3.76E+00	9.85E+01	2.37E+05	1.74E+02	8.54E-06	1.28E-05	1.06E+00	1.15E-02	1.29E+02	8.23E+01	2.43E+05	6.49E-03	2.37E+05	2.44E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPD4212S25DX	2.14E+00	2.74E+02	-2.87E+00	2.81E+02	3.71E-04	0.00E+00	5.89E+04	8.86E-04	2.43E-01	2.64E+00	5.08E-01	2.02E+02	2.02E-05	5.03E-06	4.62E+02	3.23E+00	6.88E-01	6.21E+00	3.41E+00	8.75E+01	3.21E+05	1.70E+02	8.48E-06	1.25E-05	9.32E-01	1.11E-02	1.25E+02	8.04E+01	3.37E+05	6.06E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD422430S25DW1	2.17E+00	3.44E+02	-2.85E+00	3.47E+02	3.30E-04	0.00E+00	4.65E+04	2.24E-03	2.22E-01	2.45E+00	5.91E-01	9.86E+01	2.24E-05	2.50E-06	4.20E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	9.58E+04	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.59E+02	8.36E+01	9.38E+04	6.45E-03	8.31E+04	9.80E+04	2.59E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD4224M16DW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.81E-01	3.06E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD4224M16DX	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.92E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4224M20DW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.81E-01	3.06E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD4224M20DX	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.92E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4224NSSDW	2.21E+00	2.90E+02	-2.87E+00	2.96E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.45E-01	2.66E+00	5.08E-01	2.02E+02	2.04E-05	5.03E-06	4.65E+02	3.27E+00	6.89E-01	6.63E+00	3.41E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.34E-05	9.27E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.26E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4224NSSDX	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.42E-01	2.63E+00	5.08E-01	1.40E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.47E+00	3.41E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4224S16DW	2.57E+00	3.25E+02	-4.81E+00	3.30E+02	7.62E-04	0.00E+00	6.56E+04	8.84E-03	2.85E-01	3.11E+00	5.11E-01	7.79E+02	2.66E-05	1.64E-05	1.63E+03	2.25E+01	6.92E-01	7.43E+00	3.73E+00	9.99E+01	1.54E+04	1.60E+02	8.68E-06	1.64E-05	1.05E+00	1.42E-02	1.36E+02	1.09E+02	1.55E+04	1.03E-02	1.55E+04	1.58E+04	2.45E+02	0.00E+00	0.00E+00	0.00E+00	1.60E+02
JPD4224S16DX	2.24E+00	2.92E+02	-2.84E+00	2.97E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.47E-01	2.69E+00	5.26E-01	2.07E+02	2.13E-05	5.15E-06	4.78E+02	3.25E+00	7.12E-01	6.72E+00	3.48E+00	8.82E+01	3.08E+05	1.70E+02	8.59E-06	1.35E-05	9.49E-01	1.14E-02	1.29E+02	8.17E+01	3.29E+05	6.42E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD4224S25DW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.93E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4224S25DW-M	2.66E+00	3.52E+02	-2.77E+00	3.56E+02	3.89E-04	0.00E+00	6.77E+04	3.78E-03	3.00E-01	3.29E+00	5.45E-01	5.22E+02	3.79E-05	1.16E-05	1.10E+03	6.76E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.18E-02	1.51E+02	8.47E+01	2.12E+05	7.08E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD4224S25DX	2.35E+00	3.42E+02	-2.82E+00	3.45E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.44E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.69E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.72E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD4800M16DW	1.92E+00	2.74E+02	-2.86E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.09E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.23E+00	8.41E+01	3.63E+05	1.52E+02	6.08E-06	1.17E-05	8.95E-01	9.95E-03	1.25E+02	7.99E+01	3.58E+05	5.77E-03	3.52E+05	3.51E+05	2.11E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD4800M16DX	1.92E+00	2.74E+02	-2.85E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.08E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.35E+00	8.41E+01	3.49E+05	1.52E+02	6.04E-06	1.17E-05	8.95E-01	9.96E-03	1.25E+02	7.99E+01	3.41E+05	5.77E-03	3.40E+05	3.41E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPD4800M20DW	1.92E+00	2.74E+02	-2.86E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.09E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.23E+00	8.41E+01	3.63E+05	1.52E+02	6.08E-06	1.17E-05	8.95E-01	9.95E-03	1.25E+02	7.99E+01	3.58E+05	5.77E-03	3.52E+05	3.51E+05	2.11E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD4800M20DX	1.92E+00	2.74E+02	-2.85E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.08E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.35E+00	8.41E+01	3.49E+05	1.52E+02	6.04E-06	1.17E-05	8.95E-01	9.96E-03	1.25E+02	7.99E+01	3.41E+05	5.77E-03	3.40E+05	3.41E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPD4800NSSDW	1.90E+00	2.66E+02	-2.83E+00	2.71E+02	3.68E-04	0.00E+00	4.69E+04	8.53E-04	2.30E-01	2.50E+00	4.52E-01	1.03E+02	1.77E-05	3.08E-06	2.87E+02	3.15E+00	6.09E-01	5.80E+00	2.99E+00	7.95E+01	3.29E+05	1.42E+02	6.13E-06	1.17E-05	8.48E-01	9.93E-03	1.22E+02	7.64E+01	3.18E+05	5.60E-03	3.27E+05	3.25E+05	2.09E+02	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPD4800NSSDX	1.89E+00	2.65E+02	-2.83E+00	2.70E+02	3.68E-04	0.00E+00	4.69E+04	8.53E-04	2.29E-01	2.49E+00	4.52E-01	1.03E+02	1.77E-05	3.08E-06	2.87E+02	3.15E+00	6.09E-01	5.80E+00	2.99E+00	7.93E+01	3.29E+05	1.42E+02	6.12E-06	1.17E-05	8.46E-01	9.91E-03	1.22E+02	7.64E+01	3.18E+05	5.60E-03	3.27E+05	3.25E+05	2.09E+02	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPD4800S16DW	1.89E+00	2.69E+02	-2.84E+00	2.73E+02	3.71E-04	0.00E+00	4.78E+04	8.55E-04	2.31E-01	2.51E+00	4.66E-01	1.03E+02	1.66E-05	3.06E-06	2.85E+02	3.17E+00	6.27E-01	5.80E+00	3.19E+00	8.21E+01	3.60E+05	1.49E+02	6.02E-06	1.17E-05	8.54E-01	9.94E-03	1.23E+02	7.64E+01	3.52E+05	5.61E-03	3.50E+05	3.50E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPD4800S16DX	1.89E+00	2.69E+02	-2.84E+00	2.73E+02	3.71E-04	0.00E+00	4.79E+04	8.55E-04	2.31E-01	2.51E+00	4.66E-01	1.03E+02	1.66E-05	3.06E-06	2.85E+02	3.17E+00	6.27E-01	5.80E+00	3.01E+00	8.22E+01	3.35E+05	1.49E+02	6.05E-06	1.17E-05	8.59E-01	9.95E-03	1.23E+02	7.64E+01	3.24E+05	5.61E-03	3.33E+05	3.34E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.32E+02
JPD4800S25DW	1.92E+00	2.74E+02	-2.85E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.08E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.35E+00	8.41E+01	3.62E+05	1.52E+02	6.04E-06	1.17E-05	8.95E-01	9.96E-03	1.25E+02	7.99E+01	3.57E+05	5.77E-03	3.50E+05	3.50E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPD4800S25DW-M	2.05E+00	2.95E+02	-2.85E+00	3.02E+02	3.76E-04	0.00E+00	5.95E+04	8.63E-04	2.64E-01	2.88E+00	4.84E-01	2.38E+02	1.61E-05	5.81E-06	4.44E+02	3.30E+00	6.53E-01	6.02E+00	3.36E+00	8.88E+01	3.51E+05	1.52E+02	6.24E-06	1.21E-05	9.50E-01	1.01E-02	1.26E+02	8.16E+01	3.62E+05	5.94E-03	3.54E+05	3.49E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPD4800S25DX	1.92E+00	2.75E+02	-2.85E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.08E-06	3.01E+02	3.23E+00	6.55E-01	5.88E+00	3.19E+00	8.42E+01	3.37E+05	1.52E+02	6.07E-06	1.17E-05	8.98E-01	9.97E-03	1.25E+02	7.99E+01	3.29E+05	5.77E-03	3.33E+05	3.34E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPD4800S25DX-M	2.06E+00	2.95E+02	-2.86E+00	3.01E+02	3.74E-04	0.00E+00	5.80E+04	8.63E-04	2.64E-01	2.88E+00	4.82E-01	2.38E+02	1.82E-05	5.83E-06	4.44E+02	3.30E+00	6.52E-01	6.13E+00	3.32E+00	8.89E+01	3.49E+05	1.52E+02	6.25E-06	1.21E-05	9.48E-01	1.01E-02	1.27E+02	8.06E+01	3.59E+05	5.95E-03	3.51E+05	3.46E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPD4818M16DW	2.46E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.11E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD4818M16DX	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	5.56E+02	3.24E+00	7.35E-01	7.44E+00	3.53E+00	9.43E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.75E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4818M20DW	2.46E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.11E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD4818M20DX	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	5.56E+02	3.24E+00	7.35E-01	7.44E+00	3.53E+00	9.43E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.75E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4818NSSDW	2.21E+00	2.89E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.45E-01	2.66E+00	5.08E-01	2.02E+02	2.04E-05	5.03E-06	4.65E+02	3.27E+00	6.89E-01	6.56E+00	3.41E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.34E-05	9.24E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.21E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4818NSSDX	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.41E-01	2.62E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.47E+00	3.42E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPD4818S16DW	2.59E+00	3.26E+02	-4.80E+00	3.31E+02	7.63E-04	0.00E+00	6.17E+04	9.03E-03	2.87E-01	3.13E+00	5.11E-01	7.87E+02	2.78E-05	1.65E-05	1.65E+03	2.30E+01	6.92E-01	7.30E+00	3.75E+00	1.01E+02	1.54E+04	1.55E+02	8.87E-06	1.66E-05	1.05E+00	1.44E-02	1.39E+02	1.09E+02	1.56E+04	1.04E-02	1.56E+04	1.58E+04	2.48E+02	0.00E+00	0.00E+00	0.00E+00	1.61E+02
JPD4818S16DX	2.24E+00	2.92E+02	-2.84E+00	2.97E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.46E-01	2.68E+00	5.26E-01	2.07E+02	2.13E-05	5.15E-06	4.78E+02	3.25E+00	7.12E-01	6.64E+00	3.47E+00	8.82E+01	3.08E+05	1.70E+02	8.59E-06	1.35E-05	9.49E-01	1.14E-02	1.28E+02	8.17E+01	3.29E+05	6.31E-03	3.04E+05	3.15E+05	2.35E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD4818S25DW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.14E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.05E+02	2.74E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.88E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.74E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD4818S25DW-M	2.66E+00	3.52E+02	-2.77E+00	3.56E+02	3.89E-04	0.00E+00	6.77E+04	3.78E-03	3.00E-01	3.29E+00	5.45E-01	5.22E+02	3.79E-05	1.16E-05	1.10E+03	6.76E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.18E-02	1.51E+02	8.47E+01	2.12E+05	7.08E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD4818S25DX	2.35E+00	3.42E+02	-2.83E+00	3.45E+02	3.72E-04	0.00E+00	6.08E+04	2.62E-03	2.52E-01	2.75E+00	5.44E-01	2.07E+02	2.74E-05	5.15E-06	5.02E+02	3.24E+00	7.35E-01	7.38E+00	3.48E+00	9.22E+01	2.88E+05	1.71E+02	8.53E-06	1.68E-05	9.71E-01	1.15E-02	1.51E+02	8.35E+01	3.08E+05	6.60E-03	2.92E+05	2.93E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD4818S25DX-M	2.66E+00	3.52E+02	-2.78E+00	3.56E+02	3.76E-04	0.00E+00	6.77E+04	3.78E-03	3.00E-01	3.29E+00	5.45E-01	5.22E+02	3.79E-05	1.16E-05	1.10E+03	6.76E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.18E-02	1.51E+02	8.47E+01	2.12E+05	7.08E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD4842M16DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842M16DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842M20DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842M20DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842NSSDW	2.50E+00	3.52E+02	-2.82E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.64E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.63E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.54E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD4842NSSDX	2.50E+00	3.52E+02	-2.82E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.64E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.63E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.54E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD4842S16DW	2.69E+00	3.54E+02	-2.78E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.68E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.69E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.55E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD4842S16DX	2.69E+00	3.54E+02	-2.78E+00	3.57E+02	3.77E-04	0.00E+00	6.91E+04	3.37E-03	3.02E-01	3.31E+00	5.68E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.69E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.54E+01	1.98E+05	7.05E-03	2.01E+05	1.99E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD4842S25DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842S25DW-M	2.20E+00	3.43E+02	-2.84E+00	3.47E+02	3.83E-04	0.00E+00	6.22E+04	2.24E-03	2.24E-01	2.47E+00	5.90E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.18E+00	7.96E-01	7.40E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.58E+02	8.37E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD4842S25DX	2.69E+00	3.54E+02	-2.81E+00	3.57E+02	3.75E-04	0.00E+00	6.86E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.06E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD4842S25DX-M	2.16E+00	3.44E+02	-2.85E+00	3.47E+02	2.34E-04	0.00E+00	1.02E+04	2.24E-03	2.22E-01	2.44E+00	5.91E-01	5.13E+01	6.78E-06	1.45E-06	1.61E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	8.75E+04	1.72E+02	8.83E-06	1.66E-05	9.21E-01	1.15E-02	1.59E+02	8.36E+01	7.36E+04	6.43E-03	7.67E+04	8.35E+04	2.60E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD4W78S16DW	2.65E+00	3.55E+02	-2.80E+00	3.58E+02	3.77E-04	0.00E+00	7.37E+04	3.34E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.69E-01	7.70E+00	3.86E+00	1.02E+02	1.39E+05	1.74E+02	8.81E-06	1.68E-05	1.08E+00	1.19E-02	1.54E+02	8.52E+01	1.35E+05	7.03E-03	1.38E+05	1.41E+05	2.46E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD6000M16DW	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.74E-04	0.00E+00	5.83E+04	8.94E-04	2.69E-01	2.93E+00	5.05E-01	3.01E+02	1.96E-05	7.43E-06	5.99E+02	3.30E+00	6.84E-01	6.33E+00	3.47E+00	9.19E+01	3.32E+05	1.70E+02	8.52E-06	1.27E-05	9.74E-01	1.11E-02	1.28E+02	8.10E+01	3.47E+05	6.16E-03	3.34E+05	3.37E+05	2.17E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD6000M16DX	2.28E+00	2.98E+02	-2.87E+00	3.04E+02	3.75E-04	0.00E+00	5.96E+04	8.86E-04	2.70E-01	2.94E+00	5.08E-01	3.01E+02	2.01E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.33E+00	3.45E+00	9.21E+01	3.22E+05	1.70E+02	8.52E-06	1.27E-05	9.75E-01	1.11E-02	1.28E+02	8.10E+01	3.42E+05	6.16E-03	3.24E+05	3.26E+05	2.16E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD6000M20DW	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.74E-04	0.00E+00	5.83E+04	8.94E-04	2.69E-01	2.93E+00	5.05E-01	3.01E+02	1.96E-05	7.43E-06	5.99E+02	3.30E+00	6.84E-01	6.33E+00	3.47E+00	9.19E+01	3.32E+05	1.70E+02	8.52E-06	1.27E-05	9.74E-01	1.11E-02	1.28E+02	8.10E+01	3.47E+05	6.16E-03	3.34E+05	3.37E+05	2.17E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD6000M20DX	2.28E+00	2.98E+02	-2.87E+00	3.04E+02	3.75E-04	0.00E+00	5.96E+04	8.86E-04	2.70E-01	2.94E+00	5.08E-01	3.01E+02	2.01E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.33E+00	3.45E+00	9.21E+01	3.22E+05	1.70E+02	8.52E-06	1.27E-05	9.75E-01	1.11E-02	1.28E+02	8.10E+01	3.42E+05	6.16E-03	3.24E+05	3.26E+05	2.16E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD6000NSSDW	2.01E+00	2.81E+02	-2.85E+00	2.87E+02	3.74E-04	0.00E+00	5.87E+04	8.55E-04	2.52E-01	2.75E+00	4.67E-01	2.37E+02	1.58E-05	5.67E-06	4.28E+02	3.17E+00	6.28E-01	6.07E+00	3.11E+00	8.54E+01	3.39E+05	1.51E+02	6.11E-06	1.21E-05	9.06E-01	1.00E-02	1.23E+02	7.71E+01	3.50E+05	5.82E-03	3.34E+05	3.33E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.34E+02
JPD6000NSSDX	1.93E+00	2.70E+02	-2.86E+00	2.75E+02	3.71E-04	0.00E+00	5.81E+04	8.55E-04	2.35E-01	2.55E+00	4.67E-01	1.56E+02	1.57E-05	3.95E-06	3.17E+02	3.17E+00	6.28E-01	5.95E+00	3.07E+00	8.34E+01	3.39E+05	1.51E+02	6.10E-06	1.19E-05	8.72E-01	1.00E-02	1.22E+02	7.70E+01	3.49E+05	5.70E-03	3.34E+05	3.33E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPD6000S16DW	2.23E+00	3.15E+02	-4.61E+00	3.19E+02	7.53E-04	0.00E+00	5.85E+04	5.97E-03	2.76E-01	3.00E+00	4.91E-01	5.45E+02	2.50E-05	1.19E-05	1.11E+03	1.48E+01	6.65E-01	6.79E+00	3.29E+00	9.74E+01	1.52E+04	1.52E+02	7.24E-06	1.44E-05	9.96E-01	1.34E-02	1.26E+02	9.98E+01	1.53E+04	7.58E-03	1.53E+04	1.56E+04	2.26E+02	0.00E+00	0.00E+00	0.00E+00	1.41E+02
JPD6000S16DX	2.04E+00	2.93E+02	-2.86E+00	3.00E+02	3.74E-04	0.00E+00	5.90E+04	8.55E-04	2.61E-01	2.85E+00	4.83E-01	2.37E+02	1.54E-05	5.82E-06	4.28E+02	3.17E+00	6.52E-01	6.06E+00	3.13E+00	8.72E+01	3.43E+05	1.51E+02	6.26E-06	1.21E-05	9.41E-01	1.01E-02	1.24E+02	8.02E+01	3.55E+05	5.76E-03	3.38E+05	3.37E+05	2.11E+02	0.00E+00	0.00E+00	1.17E-09	1.36E+02
JPD6000S25DW	2.28E+00	2.98E+02	-2.87E+00	3.04E+02	3.75E-04	0.00E+00	5.96E+04	8.86E-04	2.70E-01	2.94E+00	5.08E-01	3.01E+02	2.02E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.33E+00	3.45E+00	9.21E+01	3.24E+05	1.70E+02	8.52E-06	1.27E-05	9.75E-01	1.11E-02	1.28E+02	8.10E+01	3.47E+05	6.16E-03	3.28E+05	3.31E+05	2.16E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD6000S25DW-M	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.76E-04	0.00E+00	5.83E+04	8.94E-04	2.69E-01	2.93E+00	5.05E-01	3.01E+02	1.97E-05	7.43E-06	5.99E+02	3.30E+00	6.84E-01	6.33E+00	3.47E+00	9.19E+01	3.31E+05	1.70E+02	8.52E-06	1.27E-05	9.74E-01	1.11E-02	1.26E+02	8.10E+01	3.47E+05	6.16E-03	3.34E+05	3.37E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPD6000S25DX	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.74E-04	0.00E+00	5.94E+04	8.86E-04	2.66E-01	2.91E+00	5.08E-01	3.01E+02	2.01E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.32E+00	3.45E+00	9.16E+01	3.24E+05	1.70E+02	8.52E-06	1.27E-05	9.72E-01	1.11E-02	1.28E+02	8.10E+01	3.42E+05	6.16E-03	3.22E+05	3.25E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD6000S25DX-M	2.28E+00	2.97E+02	-2.87E+00	3.02E+02	3.74E-04	0.00E+00	5.94E+04	8.86E-04	2.65E-01	2.89E+00	5.08E-01	3.01E+02	2.01E-05	7.43E-06	5.99E+02	3.23E+00	6.88E-01	6.32E+00	3.45E+00	9.16E+01	3.22E+05	1.70E+02	8.52E-06	1.27E-05	9.72E-01	1.11E-02	1.28E+02	8.10E+01	3.42E+05	6.16E-03	3.24E+05	3.26E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD6030M16DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030M16DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030M20DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030M20DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030NSSDW	2.67E+00	3.53E+02	-2.82E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.97E-01	3.26E+00	5.64E-01	3.21E+02	3.23E-05	7.78E-06	7.03E+02	5.57E+00	7.63E-01	7.52E+00	3.91E+00	9.71E+01	2.36E+05	1.72E+02	8.76E-06	1.68E-05	1.03E+00	1.16E-02	1.54E+02	8.53E+01	2.37E+05	6.71E-03	2.33E+05	2.29E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD6030NSSDX	2.51E+00	3.52E+02	-2.82E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.89E-01	3.14E+00	5.64E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.63E-01	7.51E+00	3.90E+00	9.71E+01	2.36E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.54E+02	8.53E+01	2.37E+05	6.70E-03	2.33E+05	2.29E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD6030S16DW	2.69E+00	3.54E+02	-2.78E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.68E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.69E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.55E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD6030S16DX	2.69E+00	3.54E+02	-2.78E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.68E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.69E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.55E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD6030S25DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030S25DW-M	2.20E+00	3.43E+02	-2.84E+00	3.47E+02	3.77E-04	0.00E+00	6.22E+04	2.24E-03	2.24E-01	2.47E+00	5.90E-01	1.13E+02	2.62E-05	2.72E-06	4.76E+02	3.18E+00	7.96E-01	7.40E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.58E+02	8.37E+01	1.09E+05	6.52E-03	9.09E+04	1.01E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD6030S25DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD6030S25DX-M	2.16E+00	3.44E+02	-2.85E+00	3.47E+02	2.34E-04	0.00E+00	8.86E+03	2.24E-03	2.22E-01	2.44E+00	5.91E-01	5.13E+01	6.78E-06	1.45E-06	1.61E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	8.53E+04	1.72E+02	8.83E-06	1.66E-05	9.21E-01	1.15E-02	1.59E+02	8.35E+01	6.94E+04	6.43E-03	7.09E+04	7.63E+04	2.60E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPD7200M16DW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.03E+04	2.63E-03	2.85E-01	3.10E+00	5.43E-01	3.06E+02	2.68E-05	7.54E-06	6.39E+02	3.31E+00	7.34E-01	7.48E+00	3.54E+00	9.63E+01	2.99E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.16E+05	6.69E-03	3.08E+05	3.08E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD7200M16DX	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.76E-04	0.00E+00	6.15E+04	2.62E-03	2.85E-01	3.10E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.52E+00	9.64E+01	2.90E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.69E-03	2.97E+05	2.98E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02

JPD7200M20DW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.03E+04	2.63E-03	2.85E-01	3.10E+00	5.43E-01	3.06E+02	2.68E-05	7.54E-06	6.39E+02	3.31E+00	7.34E-01	7.48E+00	3.54E+00	9.63E+01	2.99E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.16E+05	6.69E-03	3.08E+05	3.08E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPD7200M20DX	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.76E-04	0.00E+00	6.15E+04	2.62E-03	2.85E-01	3.10E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.52E+00	9.64E+01	2.90E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.69E-03	2.97E+05	2.98E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD7200NSSDW	2.32E+00	3.04E+02	-2.86E+00	3.09E+02	3.74E-04	0.00E+00	5.95E+04	1.22E-03	2.63E-01	2.87E+00	5.08E-01	3.01E+02	2.04E-05	7.28E-06	6.13E+02	3.27E+00	6.89E-01	6.76E+00	3.45E+00	8.99E+01	3.21E+05	1.69E+02	8.46E-06	1.37E-05	9.73E-01	1.11E-02	1.29E+02	8.11E+01	3.38E+05	6.45E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPD7200NSSDX	2.21E+00	2.91E+02	-2.86E+00	2.97E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.45E-01	2.66E+00	5.08E-01	2.02E+02	2.04E-05	5.03E-06	4.76E+02	3.27E+00	6.89E-01	6.64E+00	3.41E+00	8.75E+01	3.21E+05	1.69E+02	8.44E-06	1.35E-05	9.35E-01	1.11E-02	1.29E+02	8.11E+01	3.37E+05	6.31E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.49E+02
JPD7200S16DW	2.38E+00	3.10E+02	-2.84E+00	3.15E+02	3.75E-04	0.00E+00	5.83E+04	1.23E-03	2.75E-01	2.99E+00	5.24E-01	3.06E+02	2.09E-05	7.54E-06	6.16E+02	3.24E+00	7.10E-01	6.74E+00	3.51E+00	9.28E+01	3.19E+05	1.70E+02	8.62E-06	1.37E-05	9.86E-01	1.14E-02	1.30E+02	8.22E+01	3.39E+05	6.40E-03	3.18E+05	3.28E+05	2.35E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD7200S16DX	2.38E+00	3.10E+02	-2.84E+00	3.14E+02	3.74E-04	0.00E+00	5.93E+04	1.22E-03	2.70E-01	2.95E+00	5.26E-01	3.06E+02	2.12E-05	7.54E-06	6.16E+02	3.25E+00	7.12E-01	6.74E+00	3.51E+00	9.24E+01	3.09E+05	1.70E+02	8.62E-06	1.37E-05	9.85E-01	1.14E-02	1.30E+02	8.22E+01	3.34E+05	6.40E-03	3.09E+05	3.19E+05	2.35E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD7200S25DW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.76E-04	0.00E+00	6.04E+04	2.63E-03	2.85E-01	3.10E+00	5.43E-01	3.06E+02	2.69E-05	7.54E-06	6.40E+02	3.24E+00	7.34E-01	7.48E+00	3.53E+00	9.64E+01	2.99E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.16E+05	6.69E-03	3.06E+05	3.07E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD7200S25DW-M	2.70E+00	3.52E+02	-2.78E+00	3.55E+02	3.79E-04	0.00E+00	6.80E+04	3.73E-03	3.01E-01	3.30E+00	5.45E-01	5.22E+02	3.79E-05	1.18E-05	1.11E+03	6.18E+00	7.39E-01	7.60E+00	3.86E+00	1.02E+02	1.99E+05	1.73E+02	8.67E-06	1.70E-05	1.08E+00	1.18E-02	1.52E+02	8.49E+01	2.07E+05	7.02E-03	2.05E+05	2.10E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7200S25DX	2.48E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.80E-01	3.05E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.52E+00	9.60E+01	2.90E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.69E-03	2.97E+05	2.98E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPD7200S25DX-M	2.71E+00	3.51E+02	-2.76E+00	3.55E+02	3.77E-04	0.00E+00	6.38E+04	3.73E-03	3.01E-01	3.31E+00	5.45E-01	5.22E+02	4.14E-05	1.18E-05	1.11E+03	6.18E+00	7.38E-01	7.68E+00	3.87E+00	1.02E+02	2.62E+05	1.73E+02	8.68E-06	1.71E-05	1.09E+00	1.18E-02	1.54E+02	8.49E+01	2.70E+05	7.04E-03	2.63E+05	2.66E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7218M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7218M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7218M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7218M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD7218NSSDW	2.69E+00	3.54E+02	-2.77E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.64E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.65E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.54E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD7218NSSDX	2.69E+00	3.54E+02	-2.77E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.64E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.65E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.54E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD7218S16DW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.77E-04	0.00E+00	7.38E+04	3.37E-03	3.01E-01	3.30E+00	5.68E-01	5.28E+02	3.56E-05	1.19E-05	1.14E+03	6.11E+00	7.70E-01	7.65E+00	3.89E+00	1.02E+02	1.39E+05	1.73E+02	8.91E-06	1.68E-05	1.08E+00	1.19E-02	1.55E+02	8.54E+01	1.35E+05	7.03E-03	1.38E+05	1.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD7218S16DX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.77E-04	0.00E+00	7.38E+04	3.37E-03	3.01E-01	3.30E+00	5.68E-01	5.28E+02	3.56E-05	1.19E-05	1.14E+03	6.11E+00	7.70E-01	7.65E+00	3.89E+00	1.02E+02	1.39E+05	1.73E+02	8.91E-06	1.68E-05	1.08E+00	1.19E-02	1.55E+02	8.54E+01	1.35E+05	7.03E-03	1.38E+05	1.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD7218S25DW	2.68E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.30E+04	3.37E-03	3.01E-01	3.30E+00	5.91E-01	5.28E+02	3.56E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.67E+00	3.91E+00	1.03E+02	1.44E+05	1.75E+02	8.95E-06	1.68E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.03E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPD7218S25DW-M	2.20E+00	3.43E+02	-2.84E+00	3.47E+02	3.83E-04	0.00E+00	6.22E+04	2.24E-03	2.24E-01	2.47E+00	5.90E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.18E+00	7.96E-01	7.40E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.58E+02	8.37E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD7218S25DX	3.02E+00	3.66E+02	-2.95E+00	3.69E+02	6.82E-04	0.00E+00	7.71E+04	1.06E-02	3.21E-01	3.51E+00	5.73E-01	9.77E+02	3.74E-05	2.04E-05	2.08E+03	2.61E+01	7.76E-01	7.26E+00	4.39E+00	1.13E+02	1.71E+04	1.65E+02	1.01E-05	1.91E-05	1.19E+00	1.52E-02	1.65E+02	9.22E+01	1.73E+04	1.27E-02	1.73E+04	1.76E+04	2.57E+02	0.00E+00	0.00E+00	0.00E+00	1.89E+02
JPD9600M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600NSSDW	2.69E+00	3.54E+02	-2.77E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.64E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.65E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.54E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD9600NSSDX	2.69E+00	3.54E+02	-2.77E+00	3.57E+02	3.77E-04	0.00E+00	6.92E+04	3.37E-03	3.02E-01	3.31E+00	5.64E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.11E+00	7.65E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.19E-02	1.56E+02	8.54E+01	1.98E+05	7.05E-03	2.00E+05	1.99E+05	2.45E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPD9600S16DW	2.68E+00	3.62E+02	-2.91E+00	3.65E+02	7.79E-04	0.00E+00	7.66E+04	9.39E-03	3.16E-01	3.45E+00	5.53E-01	7.14E+02	3.72E-05	1.56E-05	1.49E+03	2.20E+01	7.49E-01	7.96E+00	3.93E+00	1.13E+02	1.72E+04	1.81E+02	8.62E-06	1.71E-05	1.15E+00	1.48E-02	1.57E+02	8.57E+01	1.73E+04	9.87E-03	1.73E+04	1.76E+04	2.42E+02	0.00E+00	0.00E+00	0.00E+00	1.69E+02
JPD9600S16DX	2.65E+00	3.54E+02	-2.80E+00	3.57E+02	3.77E-04	0.00E+00	7.35E+04	3.34E-03	3.00E-01	3.29E+00	5.67E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.69E-01	7.65E+00	3.86E+00	1.02E+02	1.39E+05	1.74E+02	8.80E-06	1.68E-05	1.08E+00	1.18E-02	1.54E+02	8.52E+01	1.35E+05	7.03E-03	1.38E+05	1.41E+05	2.46E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPD9600S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600S25DW-M	2.20E+00	3.43E+02	-2.85E+00	3.47E+02	3.71E-04	0.00E+00	6.22E+04	2.24E-03	2.24E-01	2.47E+00	5.90E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.18E+00	7.96E-01	7.40E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.58E+02	8.37E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPD9600S25DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.26E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.67E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.86E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.03E-03	1.43E+05	1.50E+05	2.56E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPD9600S25DX-M	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE0612S40TS	1.63E+00	2.21E+02	-2.57E+00	2.22E+02	3.67E-04	0.00E+00	4.15E+04	7.10E-04	1.94E-01	2.13E+00	3.79E-01	7.86E+01	1.72E-05	2.35E-06	2.58E+02	2.81E+00	5.11E-01	4.63E+00	2.69E+00	7.16E+01	3.54E+05	1.17E+02	5.67E-06	1.54E-05	1.10E+00	8.82E-03	1.17E+02	7.30E+01	3.50E+05	5.30E-03	3.52E+05	3.53E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE0612S40TW	1.64E+00	2.23E+02	-2.58E+00	2.24E+02	3.67E-04	0.00E+00	4.15E+04	7.09E-04	2.00E-01	2.20E+00	3.84E-01	7.86E+01	1.70E-05	2.35E-06	2.58E+02	2.82E+00	5.19E-01	4.53E+00	2.70E+00	7.18E+01	3.45E+05	1.18E+02	5.73E-06	1.02E-05	7.63E-01	8.82E-03	1.15E+02	7.37E+01	3.43E+05	5.22E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE0612S40TX	1.64E+00	2.23E+02	-2.58E+00	2.24E+02	3.67E-04	0.00E+00	4.15E+04	7.09E-04	2.00E-01	2.20E+00	3.84E-01	7.86E+01	1.70E-05	2.35E-06	2.58E+02	2.82E+00	5.19E-01	4.53E+00	2.70E+00	7.18E+01	3.45E+05	1.18E+02	5.73E-06	1.02E-05	7.63E-01	8.82E-03	1.15E+02	7.37E+01	3.43E+05	5.22E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE0624S40TS	1.80E+00	2.51E+02	-2.59E+00	2.54E+02	3.68E-04	0.00E+00	4.39E+04	7.12E-04	2.23E-01	2.44E+00	4.16E-01	9.75E+01	1.66E-05	2.86E-06	2.66E+02	2.82E+00	5.65E-01	4.89E+00	3.37E+00	7.86E+01	3.78E+05	1.21E+02	5.83E-06	1.06E-05	8.34E-01	8.82E-03	1.17E+02	7.41E+01	3.75E+05	5.28E-03	3.72E+05	3.74E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE0624S40TW	1.84E+00	2.62E+02	-2.59E+00	2.67E+02	3.68E-04	0.00E+00	4.39E+04	7.12E-04	2.24E-01	2.45E+00	4.22E-01	9.75E+01	1.66E-05	2.86E-06	2.67E+02	2.82E+00	5.72E-01	5.05E+00	3.38E+00	7.87E+01	3.78E+05	1.22E+02	5.83E-06	1.08E-05	8.39E-01	8.82E-03	1.17E+02	7.48E+01	3.75E+05	5.29E-03	3.72E+05	3.74E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE0624S40TX	1.86E+00	2.61E+02	-2.59E+00	2.66E+02	3.68E-04	0.00E+00	4.39E+04	7.16E-04	2.25E-01	2.46E+00	4.22E-01	1.26E+02	1.68E-05	3.24E-06	2.72E+02	2.82E+00	5.73E-01	5.05E+00	3.37E+00	7.89E+01	3.57E+05	1.22E+02	5.88E-06	1.08E-05	8.39E-01	8.87E-03	1.17E+02	7.50E+01	3.67E+05	5.30E-03	3.54E+05	3.54E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE0636S40TS	2.11E+00	2.75E+02	-2.60E+00	2.80E+02	3.72E-04	0.00E+00	5.84E+04	7.29E-04	2.39E-01	2.59E+00	4.98E-01	1.02E+02	1.98E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.85E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.33E-06	1.18E-05	9.08E-01	9.51E-03	1.26E+02	8.01E+01	3.55E+05	5.60E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE0636S40TW	2.12E+00	2.74E+02	-2.61E+00	2.81E+02	3.72E-04	0.00E+00	5.87E+04	7.60E-04	2.40E-01	2.60E+00	5.08E-01	1.73E+02	2.01E-05	4.39E-06	4.30E+02	2.90E+00	6.88E-01	6.02E+00	3.40E+00	8.70E+01	3.21E+05	1.70E+02	8.48E-06	1.23E-05	9.19E-01	1.05E-02	1.25E+02	8.04E+01	3.37E+05	5.79E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE0636S40TX	2.14E+00	2.74E+02	-2.61E+00	2.81E+02	3.72E-04	0.00E+00	5.89E+04	7.60E-04	2.43E-01	2.64E+00	5.08E-01	2.00E+02	2.02E-05	4.99E-06	4.61E+02	2.90E+00	6.88E-01	6.19E+00	3.41E+00	8.70E+01	3.21E+05	1.70E+02	8.48E-06	1.24E-05	9.23E-01	1.05E-02	1.25E+02	8.04E+01	3.37E+05	5.85E-03	3.18E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE0EXT0W	5.30E-01	9.41E+01	-3.27E+00	9.74E+01	2.24E-09	0.00E+00	6.09E+03	2.23E-04	8.47E-02	9.16E-01	1.50E-01	1.41E+01	6.39E-07	8.87E-07	1.84E+01	3.27E+00	2.03E-01	1.78E+00	7.72E-01	3.55E+01	1.24E+05	2.75E+01	1.16E-06	3.29E-06	2.94E-01	4.00E-03	3.44E+01	4.98E+01	1.24E+05	5.28E-04	1.24E+05	1.24E+05	8.42E+01	0.00E+00	0.00E+00	0.00E+00	3.32E+01
JPE0EXT0X	6.49E-01	9.21E+01	-2.49E+00	9.48E+01	8.01E-05	0.00E+00	4.04E+03	7.64E-04	7.66E-02	8.45E-01	1.48E-01	4.92E+01	2.76E-06	1.32E-06	5.90E+01	2.79E+00	2.02E-01	1.39E+00	7.97E-01	2.77E+01	6.15E+03	3.77E+01	3.12E-06	3.30E-06	3.40E-01	4.63E-03	3.11E+01	2.43E+01	6.86E+03	4.20E-03	8.76E+03	8.54E+03	5.47E+01	0.00E+00	0.00E+00	1.17E-09	3.33E+01
JPE0EXTDL	6.64E-01	9.24E+01	-2.50E+00	9.54E+01	7.97E-05	0.00E+00	4.21E+03	7.63E-04	7.96E-02	8.78E-01	1.50E-01	4.53E+01	2.76E-06	1.31E-06	5.90E+01	2.75E+00	2.05E-01	1.39E+00	8.04E-01	2.93E+01	3.16E+04	5.81E+01	3.50E-06	3.47E-06	3.46E-01	4.53E-03	3.26E+01	2.43E+01	3.75E+04	3.91E-03	3.33E+04	3.35E+04	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.40E+01
JPE0EXTDW	6.64E-01	9.24E+01	-2.50E+00	9.54E+01	7.97E-05	0.00E+00	4.21E+03	7.63E-04	7.96E-02	8.78E-01	1.50E-01	4.53E+01	2.76E-06	1.31E-06	5.90E+01	2.75E+00	2.05E-01	1.39E+00	8.04E-01	2.93E+01	3.16E+04	5.81E+01	3.50E-06	3.47E-06	3.46E-01	4.53E-03	3.26E+01	2.43E+01	3.75E+04	3.91E-03	3.33E+04	3.35E+04	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.40E+01
JPE0EXTDX	6.57E-01	9.23E+01	-2.49E+00	9.54E+01	7.83E-05	0.00E+00	4.04E+03	7.64E-04	7.69E-02	8.48E-01	1.50E-01	4.25E+01	1.18E-06	1.14E-06	3.85E+01	2.79E+00	2.05E-01	1.39E+00	8.19E-01	2.90E+01	6.08E+03	5.86E+01	3.58E-06	3.45E-06	3.40E-01	4.62E-03	3.25E+01	2.43E+01	6.83E+03	4.20E-03	8.65E+03	8.38E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.47E+01
JPE1248S40TS	2.71E+00	3.51E+02	-2.52E+00	3.55E+02	3.78E-04	0.00E+00	6.38E+04	3.61E-03	3.01E-01	3.31E+00	5.45E-01	5.21E+02	4.14E-05	1.18E-05	1.11E+03	5.89E+00	7.38E-01	7.68E+00	3.87E+00	1.02E+02	2.62E+05	1.73E+02	8.68E-06	1.71E-05	1.09E+00	1.11E-02	1.54E+02	8.49E+01	2.70E+05	6.88E-03	2.63E+05	2.66E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE1248S40TW	3.18E+00	3.56E+02	-2.49E+00	3.58E+02	4.87E-04	0.00E+00	5.76E+04	1.42E-02	3.20E-01	3.51E+00	5.46E-01	1.05E+03	5.30E-05	2.23E-05	2.32E+03	4.81E+01	7.40E-01	8.12E+00	4.60E+00	1.15E+02	4.71E+05	1.72E+02	1.12E-05	1.97E-05	1.20E+00	1.68E-02	1.81E+02	8.98E+01	4.72E+05	1.39E-02	4.72E+05	4.72E+05	2.71E+02	0.00E+00	0.00E+00	0.00E+00	1.98E+02
JPE1248S40TX	2.67E+00	3.54E+02	-2.51E+00	3.57E+02	3.78E-04	0.00E+00	6.89E+04	3.17E-03	3.01E-01	3.31E+00	5.51E-01	5.21E+02	3.90E-05	1.17E-05	1.12E+03	5.90E+00	7.47E-01	7.73E+00	3.86E+00	1.02E+02	2.07E+05	1.74E+02	8.70E-06	1.69E-05	1.08E+00	1.11E-02	1.54E+02	8.50E+01	2.02E+05	6.88E-03	2.01E+05	2.02E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE1812M16DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812M16DW	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE1812M16DX	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE1812M20DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812M20DW	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE1812M20DX	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE1812NSSDS	1.81E+00	2.48E+02	-2.60E+00	2.52E+02	3.71E-04	0.00E+00	5.82E+04	7.29E-04	2.15E-01	2.35E+00	4.84E-01	8.15E+01	1.91E-05	2.63E-06	2.94E+02	2.90E+00	6.54E-01	5.67E+00	3.02E+00	8.16E+01	3.30E+05	1.51E+02	6.15E-06	1.15E-05	8.61E-01	9.40E-03	1.25E+02	8.00E+01	3.25E+05	5.56E-03	3.32E+05	3.33E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPE1812NSSDW	2.08E+00	2.65E+02	-2.87E+00	2.71E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.32E-01	2.52E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.94E+00	3.24E+00	8.61E+01	3.12E+05	1.69E+02	8.52E-06	1.22E-05	9.11E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.14E+05	3.19E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE1812NSSDX	2.10E+00	2.66E+02	-2.87E+00	2.72E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.95E+00	3.31E+00	8.63E+01	3.15E+05	1.69E+02	8.52E-06	1.22E-05	9.12E-01	1.11E-02	1.26E+02	8.03E+01	3.15E+05	5.95E-03	3.16E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812S16DS	2.10E+00	2.73E+02	-2.60E+00	2.79E+02	3.71E-04	0.00E+00	5.83E+04	7.29E-04	2.38E-01	2.58E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.88E+00	3.23E+00	8.57E+01	3.33E+05	1.62E+02	6.43E-06	1.18E-05	9.08E-01	9.51E-03	1.26E+02	8.01E+01	3.21E+05	5.60E-03	3.30E+05	3.32E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE1812S16DW	2.17E+00	2.89E+02	-2.86E+00	2.94E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812S16DX	2.17E+00	2.90E+02	-2.86E+00	2.95E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.26E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812S25DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.23E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE1812S25DW	2.23E+00	3.01E+02	-2.82E+00	3.05E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.65E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.52E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.95E+01	2.90E+05	1.70E+02	8.59E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE1812S25DW-M	2.59E+00	3.23E+02	-2.77E+00	3.27E+02	3.88E-04	0.00E+00	6.72E+04	2.79E-03	2.97E-01	3.25E+00	5.39E-01	5.22E+02	3.78E-05	1.16E-05	1.09E+03	6.77E+00	7.29E-01	7.33E+00	3.83E+00	1.02E+02	2.06E+05	1.75E+02	8.60E-06	1.43E-05	1.10E+00	1.18E-02	1.37E+02	8.46E+01	2.12E+05	6.79E-03	2.13E+05	2.16E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE1812S25DX	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE2400M16DS	1.63E+00	2.21E+02	-2.57E+00	2.22E+02	3.67E-04	0.00E+00	4.15E+04	7.10E-04	1.93E-01	2.13E+00	3.78E-01	7.86E+01	1.72E-05	2.34E-06	2.58E+02	2.81E+00	5.11E-01	4.63E+00	2.68E+00	7.16E+01	2.79E+05	1.15E+02	5.71E-06	1.54E-05	1.10E+00	8.82E-03	1.16E+02	7.30E+01	2.82E+05	5.42E-03	2.83E+05	2.87E+05	1.88E+02	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPE2400M16DW	1.64E+00	2.23E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.59E+02	3.16E+00	5.19E-01	4.53E+00	2.71E+00	7.18E+01	3.45E+05	1.18E+02	5.75E-06	1.02E-05	7.63E-01	9.36E-03	1.15E+02	7.38E+01	3.43E+05	5.38E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE2400M16DX	1.64E+00	2.23E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.59E+02	3.16E+00	5.19E-01	4.53E+00	2.71E+00	7.18E+01	3.45E+05	1.18E+02	5.75E-06	1.02E-05	7.63E-01	9.36E-03	1.15E+02	7.38E+01	3.43E+05	5.38E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE2400M20DS	1.60E+00	2.13E+02	-2.56E+00	2.16E+02	3.67E-04	0.00E+00	4.02E+04	7.09E-04	1.88E-01	2.05E+00	3.77E-01	7.86E+01	1.72E-05	2.01E-06	2.57E+02	2.75E+00	5.10E-01	4.47E+00	2.65E+00	7.04E+01	1.41E+05	1.14E+02	5.73E-06	1.50E-05	1.05E+00	8.82E-03	1.17E+02	7.24E+01	1.52E+05	5.44E-03	1.34E+05	1.44E+05	1.83E+02	0.00E+00	0.00E+00	1.17E-09	1.15E+02
JPE2400M20DW	1.64E+00	2.23E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.59E+02	3.16E+00	5.19E-01	4.53E+00	2.71E+00	7.18E+01	3.45E+05	1.18E+02	5.75E-06	1.02E-05	7.63E-01	9.36E-03	1.15E+02	7.38E+01	3.43E+05	5.38E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE2400M20DX	1.64E+00	2.23E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.59E+02	3.16E+00	5.19E-01	4.53E+00	2.71E+00	7.18E+01	3.45E+05	1.18E+02	5.75E-06	1.02E-05	7.63E-01	9.36E-03	1.15E+02	7.38E+01	3.43E+05	5.38E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE2400NSSDS	1.55E+00	2.11E+02	-2.56E+00	2.15E+02	3.67E-04	0.00E+00	4.01E+04	7.09E-04	1.84E-01	2.01E+00	3.68E-01	7.78E+01	1.73E-05	2.01E-06	2.57E+02	2.75E+00	4.99E-01	4.50E+00	2.59E+00	6.88E+01	1.39E+05	1.13E+02	5.74E-06	1.08E-05	7.26E-01	8.82E-03	1.16E+02	7.10E+01	1.49E+05	5.22E-03	1.33E+05	1.43E+05	1.82E+02	0.00E+00	0.00E+00	1.17E-09	1.13E+02
JPE2400NSSDX	1.60E+00	2.13E+02	-2.82E+00	2.16E+02	3.65E-04	0.00E+00	4.10E+04	8.35E-04	1.88E-01	2.05E+00	3.77E-01	8.04E+01	1.73E-05	2.08E-06	2.58E+02	3.09E+00	5.10E-01	4.54E+00	2.64E+00	7.04E+01	2.65E+05	1.14E+02	5.72E-06	1.57E-05	1.14E+00	9.36E-03	1.17E+02	7.12E+01	2.89E+05	5.60E-03	2.65E+05	2.63E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.15E+02
JPE2400S16DS	3.83E+00	5.26E+02	-3.27E+00	5.29E+02	7.28E-04	0.00E+00	4.21E+04	4.92E-03	4.95E-01	5.30E+00	3.71E-01	3.92E+02	2.17E-05	8.34E-06	8.52E+02	2.29E+01	5.02E-01	4.28E+00	3.83E+00	2.50E+02	4.09E+05	1.06E+02	4.88E-06	2.14E-05	1.55E+00	1.16E-02	1.18E+02	8.23E+01	4.10E+05	6.12E-03	4.10E+05	4.10E+05	2.01E+02	0.00E+00	0.00E+00	0.00E+00	1.64E+02
JPE2400S16DW	1.77E+00	2.49E+02	-3.30E+00	2.52E+02	7.28E-04	0.00E+00	4.20E+04	4.95E-03	2.22E-01	2.42E+00	3.79E-01	3.89E+02	2.06E-05	9.19E-06	8.52E+02	2.28E+01	5.13E-01	5.15E+00	2.60E+00	7.41E+01	4.14E+05	1.30E+02	5.22E-06	1.07E-05	7.94E-01	1.15E-02	1.05E+02	8.31E+01	4.14E+05	5.42E-03	4.14E+05	4.14E+05	1.88E+02	0.00E+00	0.00E+00	0.00E+00	1.12E+02
JPE2400S16DX	1.74E+00	2.48E+02	-3.30E+00	2.51E+02	7.28E-04	0.00E+00	4.20E+04	4.83E-03	2.18E-01	2.38E+00	3.79E-01	3.89E+02	2.06E-05	9.09E-06	8.51E+02	2.28E+01	5.13E-01	4.30E+00	2.65E+00	7.43E+01	4.14E+05	1.14E+02	5.05E-06	1.05E-05	7.88E-01	1.17E-02	1.04E+02	8.31E+01	4.14E+05	5.30E-03	4.14E+05	4.14E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.14E+02
JPE2400S25DS	1.63E+00	2.21E+02	-2.57E+00	2.22E+02	3.67E-04	0.00E+00	4.15E+04	7.10E-04	1.93E-01	2.13E+00	3.77E-01	7.86E+01	1.73E-05	2.01E-06	2.58E+02	2.81E+00	5.10E-01	4.45E+00	2.68E+00	7.16E+01	2.81E+05	1.14E+02	5.68E-06	1.57E-05	1.14E+00	8.82E-03	1.17E+02	7.29E+01	2.98E+05	5.46E-03	2.89E+05	2.86E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.16E+02
JPE2400S25DW	1.75E+00	2.48E+02	-3.39E+00	2.51E+02	6.31E-04	0.00E+00	4.20E+04	4.95E-03	2.21E-01	2.40E+00	3.77E-01	3.83E+02	2.06E-05	9.09E-06	8.41E+02	2.25E+01	5.11E-01	5.14E+00	2.59E+00	7.33E+01	4.14E+05	1.25E+02	5.15E-06	1.06E-05	7.90E-01	1.11E-02	1.04E+02	8.29E+01	4.14E+05	5.36E-03	4.14E+05	4.14E+05	1.87E+02	0.00E+00	0.00E+00	0.00E+00	1.11E+02
JPE2400S25DW-M	1.74E+00	2.45E+02	-2.83E+00	2.47E+02	3.69E-04	0.00E+00	4.25E+04	8.35E-04	2.18E-01	2.38E+00	3.90E-01	9.95E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.29E-01	4.75E+00	3.33E+00	7.58E+01	3.60E+05	1.19E+02	5.72E-06	1.04E-05	8.16E-01	9.37E-03	1.14E+02	7.35E+01	3.55E+05	5.42E-03	3.57E+05	3.58E+05	1.84E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE2400S25DX	1.64E+00	2.23E+02	-2.83E+00	2.23E+02	3.66E-04	0.00E+00	4.14E+04	8.35E-04	2.00E-01	2.20E+00	3.84E-01	8.04E+01	1.70E-05	2.41E-06	2.59E+02	3.16E+00	5.19E-01	4.53E+00	2.71E+00	7.18E+01	3.45E+05	1.18E+02	5.75E-06	1.02E-05	7.63E-01	9.36E-03	1.15E+02	7.38E+01	3.43E+05	5.38E-03	3.49E+05	3.51E+05	1.85E+02	0.00E+00	0.00E+00	1.17E-09	1.17E+02
JPE2400S25DX-M	1.74E+00	2.45E+02	-2.83E+00	2.47E+02	3.67E-04	0.00E+00	4.25E+04	8.35E-04	2.18E-01	2.39E+00	3.90E-01	9.95E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.29E-01	4.75E+00	3.31E+00	7.55E+01	3.72E+05	1.19E+02	5.72E-06	1.04E-05	8.15E-01	9.38E-03	1.16E+02	7.35E+01	3.70E+05	5.42E-03	3.66E+05	3.68E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPE2418M16DS	2.17E+00	2.90E+02	-2.61E+00	2.95E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.26E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418M16DW	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE2418M16DX	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.55E+00	8.96E+01	3.02E+05	1.70E+02	8.55E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	3.04E+05	6.20E-03	2.99E+05	3.03E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE2418M20DS	2.17E+00	2.90E+02	-2.61E+00	2.95E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.26E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02

JPE2418M20DW	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE2418M20DX	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.55E+00	8.96E+01	3.02E+05	1.70E+02	8.55E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	3.04E+05	6.20E-03	2.99E+05	3.03E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE2418NSSDS	1.91E+00	2.65E+02	-2.60E+00	2.71E+02	3.71E-04	0.00E+00	5.82E+04	7.29E-04	2.33E-01	2.53E+00	4.85E-01	1.02E+02	1.90E-05	3.04E-06	3.00E+02	2.90E+00	6.55E-01	5.80E+00	3.12E+00	8.31E+01	3.30E+05	1.51E+02	6.16E-06	1.17E-05	8.84E-01	9.40E-03	1.25E+02	8.00E+01	3.21E+05	5.61E-03	3.30E+05	3.30E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.37E+02
JPE2418NSSDW	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.17E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418NSSDX	2.10E+00	2.74E+02	-2.86E+00	2.80E+02	3.71E-04	0.00E+00	5.85E+04	8.86E-04	2.39E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	6.03E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.52E-06	1.22E-05	9.20E-01	1.11E-02	1.26E+02	8.03E+01	3.16E+05	5.96E-03	3.17E+05	3.21E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418S16DS	2.10E+00	2.74E+02	-2.60E+00	2.80E+02	3.71E-04	0.00E+00	5.83E+04	7.29E-04	2.38E-01	2.59E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.88E+00	3.23E+00	8.59E+01	3.33E+05	1.62E+02	6.43E-06	1.18E-05	9.10E-01	9.51E-03	1.26E+02	8.01E+01	3.21E+05	5.60E-03	3.30E+05	3.32E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE2418S16DW	2.18E+00	2.90E+02	-2.86E+00	2.95E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.62E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.26E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418S16DX	2.17E+00	2.90E+02	-2.86E+00	2.95E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.45E-06	1.32E-05	9.26E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418S25DS	2.17E+00	2.90E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE2418S25DW	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE2418S25DW-M	2.41E+00	3.19E+02	-2.80E+00	3.23E+02	3.88E-04	0.00E+00	6.13E+04	1.63E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	3.06E-05	7.56E-06	6.33E+02	4.88E+00	7.24E-01	6.88E+00	3.84E+00	9.44E+01	2.95E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.37E+02	8.44E+01	3.10E+05	6.43E-03	3.03E+05	3.03E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE2418S25DX	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.56E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE2418S25DX-M	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	3.06E-05	7.56E-06	6.33E+02	4.88E+00	7.24E-01	6.88E+00	3.84E+00	9.44E+01	2.95E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.39E+02	8.44E+01	3.10E+05	6.43E-03	3.03E+05	3.03E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE243624S25DW1	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.69E+00	7.97E-01	8.01E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.69E-05	1.11E+00	1.20E-02	1.59E+02	8.55E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE3012M16DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE3012M16DW	2.23E+00	3.01E+02	-2.82E+00	3.05E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.65E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.52E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.95E+01	2.90E+05	1.70E+02	8.59E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3012M16DX	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3012M20DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE3012M20DW	2.23E+00	3.01E+02	-2.82E+00	3.05E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.65E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.52E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.95E+01	2.90E+05	1.70E+02	8.59E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3012M20DX	2.24E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.44E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.51E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3012NSSDS	1.81E+00	2.48E+02	-2.60E+00	2.52E+02	3.71E-04	0.00E+00	5.82E+04	7.29E-04	2.15E-01	2.35E+00	4.84E-01	8.15E+01	1.91E-05	2.53E-06	2.94E+02	2.90E+00	6.54E-01	5.67E+00	3.02E+00	8.16E+01	3.30E+05	1.51E+02	6.15E-06	1.15E-05	8.61E-01	9.40E-03	1.25E+02	8.00E+01	3.25E+05	5.56E-03	3.32E+05	3.36E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.33E+02
JPE3012NSSDW	2.01E+00	2.48E+02	-2.87E+00	2.52E+02	3.70E-04	0.00E+00	5.84E+04	8.86E-04	2.17E-01	2.38E+00	5.08E-01	1.05E+02	2.01E-05	3.41E-06	4.15E+02	3.23E+00	6.88E-01	5.78E+00	3.16E+00	8.53E+01	3.14E+05	1.69E+02	8.52E-06	1.20E-05	8.96E-01	1.11E-02	1.26E+02	8.03E+01	3.17E+05	5.89E-03	3.17E+05	3.22E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPE3012NSSDX	2.10E+00	2.65E+02	-2.87E+00	2.71E+02	3.70E-04	0.00E+00	5.85E+04	8.86E-04	2.38E-01	2.58E+00	5.08E-01	1.33E+02	2.01E-05	3.90E-06	4.23E+02	3.23E+00	6.88E-01	5.94E+00	3.25E+00	8.61E+01	3.13E+05	1.69E+02	8.52E-06	1.22E-05	9.11E-01	1.11E-02	1.26E+02	8.03E+01	3.13E+05	5.96E-03	3.14E+05	3.19E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JPE3012S16DS	2.10E+00	2.73E+02	-2.60E+00	2.79E+02	3.71E-04	0.00E+00	5.83E+04	7.29E-04	2.38E-01	2.58E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.88E+00	3.23E+00	8.57E+01	3.33E+05	1.62E+02	6.43E-06	1.18E-05	9.07E-01	9.51E-03	1.26E+02	8.01E+01	3.21E+05	5.60E-03	3.30E+05	3.32E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE3012S16DW	2.17E+00	2.89E+02	-2.86E+00	2.94E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE3012S16DX	2.17E+00	2.90E+02	-2.86E+00	2.94E+02	3.71E-04	0.00E+00	5.85E+04	1.22E-03	2.41E-01	2.61E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.48E+00	3.31E+00	8.70E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.25E-01	1.11E-02	1.28E+02	8.10E+01	3.16E+05	6.20E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE3012S25DS	2.17E+00	2.89E+02	-2.61E+00	2.94E+02	3.72E-04	0.00E+00	5.85E+04	1.10E-03	2.41E-01	2.61E+00	5.08E-01	1.31E+02	2.03E-05	3.85E-06	4.36E+02	2.94E+00	6.89E-01	6.48E+00	3.31E+00	8.68E+01	3.16E+05	1.69E+02	8.48E-06	1.32E-05	9.22E-01	1.05E-02	1.28E+02	8.10E+01	3.16E+05	6.03E-03	3.17E+05	3.21E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.45E+02
JPE3012S25DW	2.23E+00	3.01E+02	-2.82E+00	3.05E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.65E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.52E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.95E+01	2.90E+05	1.70E+02	8.59E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3012S25DW-M	2.41E+00	3.19E+02	-2.80E+00	3.23E+02	3.88E-04	0.00E+00	5.98E+04	1.63E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.54E+00	9.47E+01	2.99E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.36E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.10E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3012S25DX	2.23E+00	3.02E+02	-2.82E+00	3.06E+02	3.71E-04	0.00E+00	6.00E+04	1.63E-03	2.43E-01	2.66E+00	5.38E-01	1.37E+02	2.72E-05	3.98E-06	4.53E+02	3.25E+00	7.26E-01	6.75E+00	3.36E+00	8.97E+01	2.90E+05	1.70E+02	8.60E-06	1.38E-05	9.50E-01	1.14E-02	1.36E+02	8.32E+01	2.91E+05	6.20E-03	2.92E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE3600M16DS	1.80E+00	2.51E+02	-2.59E+00	2.54E+02	3.68E-04	0.00E+00	4.39E+04	7.12E-04	2.23E-01	2.44E+00	4.16E-01	9.75E+01	1.66E-05	2.86E-06	2.66E+02	2.82E+00	5.65E-01	4.89E+00	3.45E+00	7.86E+01	3.78E+05	1.21E+02	5.83E-06	1.06E-05	8.34E-01	8.82E-03	1.17E+02	7.41E+01	3.74E+05	5.28E-03	3.72E+05	3.74E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE3600M16DW	1.85E+00	2.62E+02	-2.85E+00	2.67E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.65E-05	3.03E-06	2.78E+02	3.15E+00	5.78E-01	5.57E+00	2.94E+00	7.90E+01	3.61E+05	1.33E+02	6.01E-06	1.14E-05	8.39E-01	9.70E-03	1.15E+02	7.58E+01	3.51E+05	5.54E-03	3.52E+05	3.48E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPE3600M16DX	1.86E+00	2.62E+02	-2.85E+00	2.67E+02	3.68E-04	0.00E+00	4.39E+04	8.37E-04	2.25E-01	2.46E+00	4.25E-01	1.07E+02	1.65E-05	3.03E-06	2.78E+02	3.15E+00	5.78E-01	5.57E+00	2.93E+00	7.90E+01	3.61E+05	1.33E+02	6.01E-06	1.14E-05	8.39E-01	9.70E-03	1.15E+02	7.59E+01	3.51E+05	5.54E-03	3.52E+05	3.48E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPE3600M20DS	1.80E+00	2.51E+02	-2.59E+00	2.54E+02	3.68E-04	0.00E+00	4.39E+04	7.12E-04	2.23E-01	2.44E+00	4.16E-01	9.75E+01	1.66E-05	2.86E-06	2.66E+02	2.82E+00	5.65E-01	4.89E+00	3.45E+00	7.86E+01	3.78E+05	1.21E+02	5.83E-06	1.06E-05	8.34E-01	8.82E-03	1.17E+02	7.41E+01	3.74E+05	5.28E-03	3.72E+05	3.74E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE3600M20DW	1.85E+00	2.62E+02	-2.85E+00	2.67E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.65E-05	3.03E-06	2.78E+02	3.15E+00	5.78E-01	5.57E+00	2.94E+00	7.90E+01	3.61E+05	1.33E+02	6.01E-06	1.14E-05	8.39E-01	9.70E-03	1.15E+02	7.58E+01	3.51E+05	5.54E-03	3.52E+05	3.48E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPE3600M20DX	1.86E+00	2.62E+02	-2.85E+00	2.67E+02	3.68E-04	0.00E+00	4.39E+04	8.37E-04	2.25E-01	2.46E+00	4.25E-01	1.07E+02	1.65E-05	3.03E-06	2.78E+02	3.15E+00	5.78E-01	5.57E+00	2.93E+00	7.90E+01	3.61E+05	1.33E+02	6.01E-06	1.14E-05	8.39E-01	9.70E-03	1.15E+02	7.59E+01	3.51E+05	5.54E-03	3.52E+05	3.48E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPE3600NSSDS	1.74E+00	2.45E+02	-2.58E+00	2.47E+02	3.68E-04	0.00E+00	4.27E+04	7.09E-04	2.19E-01	2.39E+00	3.89E-01	9.76E+01	1.69E-05	2.83E-06	2.64E+02	2.82E+00	5.29E-01	4.75E+00	2.98E+00	7.56E+01	3.48E+05	1.19E+02	5.74E-06	1.04E-05	8.18E-01	8.84E-03	1.15E+02	7.34E+01	3.43E+05	5.26E-03	3.50E+05	3.47E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.28E+02
JPE3600NSSDW	1.74E+00	2.45E+02	-2.84E+00	2.47E+02	3.67E-04	0.00E+00	4.28E+04	8.35E-04	2.18E-01	2.39E+00	3.92E-01	9.93E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.32E-01	4.75E+00	2.99E+00	7.56E+01	3.48E+05	1.19E+02	5.93E-06	1.04E-05	8.16E-01	9.38E-03	1.15E+02	7.36E+01	3.43E+05	5.42E-03	3.51E+05	3.47E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.28E+02
JPE3600NSSDX	1.74E+00	2.45E+02	-2.84E+00	2.47E+02	3.67E-04	0.00E+00	4.26E+04	8.35E-04	2.18E-01	2.38E+00	3.92E-01	9.93E+01	1.69E-05	2.88E-06	2.65E+02	3.16E+00	5.32E-01	4.75E+00	3.02E+00	7.56E+01	3.52E+05	1.19E+02	5.83E-06	1.04E-05	8.16E-01	9.38E-03	1.15E+02	7.36E+01	3.43E+05	5.42E-03	3.50E+05	3.49E+05	1.87E+02	0.00E+00	0.00E+00	1.17E-09	1.30E+02
JPE3600S16DS	4.33E+00	5.99E+02	-3.19E+00	6.02E+02	7.36E-04	0.00E+00	4.50E+04	4.61E-03	5.64E-01	6.04E+00	4.19E-01	4.03E+02	1.89E-05	8.64E-06	8.81E+02	2.31E+01	5.68E-01	4.91E+00	4.27E+00	2.86E+02	4.36E+05	1.14E+02	4.84E-06	2.40E-05	1.76E+00	1.10E-02	1.26E+02	7.58E+01	4.36E+05	6.41E-03	4.36E+05	4.37E+05	2.01E+02	0.00E+00	0.00E+00	0.00E+00	1.83E+02
JPE3600S16DW	1.94E+00	2.79E+02	-3.22E+00	2.82E+02	7.36E-04	0.00E+00	4.49E+04	4.65E-03	2.47E-01	2.70E+00	4.29E-01	4.00E+02	1.77E-05	9.63E-06	8.81E+02	2.31E+01	5.81E-01	5.75E+00	2.83E+00	8.21E+01	4.41E+05	1.41E+02	5.26E-06	1.16E-05	8.89E-01	1.09E-02	1.16E+02	7.67E+01	4.42E+05	5.61E-03	4.42E+05	4.42E+05	1.92E+02	0.00E+00	0.00E+00	0.00E+00	1.21E+02
JPE3600S16DX	1.91E+00	2.77E+02	-3.22E+00	2.80E+02	7.36E-04	0.00E+00	4.49E+04	4.50E-03	2.42E-01	2.65E+00	4.27E-01	4.00E+02	1.77E-05	9.52E-06	8.80E+02	2.31E+01	5.79E-01	4.91E+00	2.88E+00	8.21E+01	4.41E+05	1.23E+02	5.05E-06	1.15E-05	8.80E-01	1.11E-02	1.14E+02	7.66E+01	4.42E+05	5.47E-03	4.42E+05	4.42E+05	1.90E+02	0.00E+00	0.00E+00	0.00E+00	1.24E+02
JPE3600S25DS	1.80E+00	2.51E+02	-2.58E+00	2.54E+02	3.68E-04	0.00E+00	4.39E+04	7.12E-04	2.23E-01	2.44E+00	4.16E-01	9.75E+01	1.68E-05	2.85E-06	2.66E+02	2.82E+00	5.64E-01	4.89E+00	3.54E+00	7.86E+01	3.77E+05	1.20E+02	5.79E-06	1.06E-05	8.34E-01	8.83E-03	1.18E+02	7.40E+01	3.73E+05	5.28E-03	3.71E+05	3.73E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3600S25DW	1.93E+00	2.78E+02	-3.31E+00	2.81E+02	6.38E-04	0.00E+00	4.49E+04	4.64E-03	2.46E-01	2.68E+00	4.27E-01	3.94E+02	1.77E-05	9.53E-06	8.69E+02	2.28E+01	5.78E-01	5.75E+00	2.81E+00	8.13E+01	4.41E+05	1.36E+02	5.19E-06	1.15E-05	8.84E-01	1.05E-02	1.15E+02	7.65E+01	4.42E+05	5.54E-03	4.42E+05	4.42E+05	1.91E+02	0.00E+00	0.00E+00	0.00E+00	1.21E+02
JPE3600S25DW-M	1.97E+00	2.73E+02	-2.83E+00	2.79E+02	3.72E-04	0.00E+00	4.46E+04	8.42E-04	2.45E-01	2.70E+00	4.26E-01	2.36E+02	1.69E-05	5.62E-06	4.22E+02	3.15E+00	5.78E-01	5.84E+00	3.00E+00	8.20E+01	3.38E+05	1.32E+02	6.08E-06	1.18E-05	8.85E-01	9.82E-03	1.14E+02	7.61E+01	3.43E+05	5.78E-03	3.34E+05	3.29E+05	1.89E+02	0.00E+00	0.00E+00	1.17E-09	1.29E+02
JPE3600S25DX	1.85E+00	2.62E+02	-2.85E+00	2.67E+02	3.67E-04	0.00E+00	4.39E+04	8.37E-04	2.24E-01	2.45E+00	4.25E-01	1.02E+02	1.65E-05	3.03E-06	2.78E+02	3.15E+00	5.78E-01	5.57E+00	2.94E+00	7.90E+01	3.61E+05	1.33E+02	6.01E-06	1.14E-05	8.39E-01	9.70E-03	1.15E+02	7.58E+01	3.51E+05	5.54E-03	3.52E+05	3.48E+05	1.90E+02	0.00E+00	0.00E+00	1.17E-09	1.27E+02
JPE3600S25DX-M	1.97E+00	2.73E+02	-2.84E+00	2.79E+02	3.71E-04	0.00E+00	4.46E+04	8.42E-04	2.45E-01	2.70E+00	4.26E-01	2.37E+02	1.65E-05	5.62E-06	4.22E+02	3.15E+00	5.79E-01	5.84E+00	2.98E+00	8.18E+01	3.38E+05	1.32E+02	6.08E-06	1.18E-05	8.85E-01	9.82E-03	1.16E+02	7.61E+01	3.44E+05	5.78E-03	3.35E+05	3.29E+05	1.91E+02	0.00E+00	0.00E+00	1.17E-09	1.29E+02
JPE3600S40TS	1.93E+00	2.66E+02	-2.59E+00	2.70E+02	3.72E-04	0.00E+00	4.37E+04	7.16E-04	2.54E-01	2.77E+00	4.17E-01	2.32E+02	1.58E-05	5.61E-06	4.11E+02	2.82E+00	5.66E-01	5.14E+00	3.42E+00	8.41E+01	3.59E+05	1.21E+02	6.03E-06	1.10E-05	8.92E-01	8.94E-03	1.18E+02	7.49E+01	3.71E+05	5.48E-03	3.60E+05	3.58E+05	1.91E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPE3600S40TW	2.37E+00	2.99E+02	-2.89E+00	3.02E+02	4.74E-04	0.00E+00	3.78E+04	8.00E-03	2.73E-01	2.99E+00	4.50E-01	6.20E+02	1.77E-05	1.35E-05	1.34E+03	3.35E+01	6.09E-01	6.83E+00	3.45E+00	9.30E+01	4.42E+05	1.42E+02	7.91E-06	1.47E-05	1.00E+00	1.32E-02	1.38E+02	7.88E+01	4.42E+05	8.31E-03	4.42E+05	4.42E+05	2.17E+02	0.00E+00	0.00E+00	0.00E+00	1.48E+02
JPE3600S40TX	1.99E+00	2.82E+02	-2.58E+00	2.87E+02	3.72E-04	0.00E+00	4.36E+04	7.25E-04	2.55E-01	2.80E+00	4.22E-01	2.32E+02	1.55E-05	5.61E-06	4.11E+02	2.89E+00	5.73E-01	5.35E+00	3.43E+00	8.38E+01	3.61E+05	1.22E+02	6.03E-06	1.12E-05	8.97E-01	8.94E-03	1.19E+02	7.57E+01	3.76E+05	5.48E-03	3.66E+05	3.61E+05	1.92E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPE3618M16DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618M16DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.64E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.56E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.69E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618M16DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.64E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.56E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.69E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618M20DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618M20DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.64E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.56E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.69E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618M20DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.64E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.56E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.69E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618NSSDS	2.38E+00	3.16E+02	-2.57E+00	3.20E+02	3.76E-04	0.00E+00	6.10E+04	1.50E-03	2.70E-01	2.95E+00	5.38E-01	3.04E+02	2.71E-05	7.36E-06	6.28E+02	2.91E+00	7.26E-01	7.01E+00	3.52E+00	9.27E+01	2.91E+05	1.71E+02	8.58E-06	1.41E-05	1.00E+00	1.07E-02	1.38E+02	8.35E+01	3.11E+05	6.28E-03	2.95E+05	2.96E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3618NSSDW	2.46E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.11E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618NSSDX	2.46E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.11E+05	6.74E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618S16DS	2.41E+00	3.19E+02	-2.57E+00	3.24E+02	3.77E-04	0.00E+00	6.03E+04	1.51E-03	2.82E-01	3.07E+00	5.41E-01	3.04E+02	2.68E-05	7.51E-06	6.28E+02	2.99E+00	7.30E-01	7.00E+00	3.54E+00	9.63E+01	2.99E+05	1.71E+02	8.55E-06	1.42E-05	1.00E+00	1.08E-02	1.39E+02	8.37E+01	3.16E+05	6.25E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618S16DX	2.45E+00	3.50E+02	-2.82E+00	3.53E+02	3.75E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.57E-05	7.44E-06	6.50E+02	3.31E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.44E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.15E-02	1.52E+02	8.39E+01	2.50E+05	6.70E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618S25DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.44E+05	1.71E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.38E+01	2.50E+05	6.53E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3618S25DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3618S25DW-M	2.69E+00	3.54E+02	-2.78E+00	3.57E+02	3.90E-04	0.00E+00	7.24E+04	3.37E-03	3.02E-01	3.31E+00	5.68E-01	5.28E+02	3.64E-05	1.19E-05	1.14E+03	6.11E+00	7.70E-01	7.73E+00	3.91E+00	1.02E+02	1.55E+05	1.73E+02	8.91E-06	1.69E-05	1.08E+00	1.19E-02	1.55E+02	8.55E+01	1.48E+05	7.05E-03	1.56E+05	1.56E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE3618S25DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3630M16DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.58E-05	7.41E-06	6.50E+02	2.99E+00	7.43E-01	7.53E+00	3.53E+00	9.65E+01	2.44E+05	1.71E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.38E+01	2.50E+05	6.53E-03	2.46E+05	2.44E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630M16DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3630M16DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3630M20DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.58E-05	7.41E-06	6.50E+02	2.99E+00	7.43E-01	7.53E+00	3.53E+00	9.65E+01	2.44E+05	1.71E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.38E+01	2.50E+05	6.53E-03	2.46E+05	2.44E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630M20DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3630M20DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE3630NSSDS	2.38E+00	3.16E+02	-2.57E+00	3.20E+02	3.75E-04	0.00E+00	6.09E+04	1.50E-03	2.70E-01	2.95E+00	5.38E-01	3.03E+02	2.73E-05	7.36E-06	5.44E+02	2.91E+00	7.26E-01	6.97E+00	3.52E+00	9.27E+01	2.88E+05	1.71E+02	8.57E-06	1.41E-05	1.00E+00	1.07E-02	1.37E+02	8.33E+01	3.08E+05	6.29E-03	2.92E+05	2.95E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630NSSDW	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.92E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630NSSDX	2.46E+00	3.46E+02	-2.82E+00	3.49E+02	3.75E-04	0.00E+00	6.15E+04	2.62E-03	2.73E-01	2.99E+00	5.44E-01	3.06E+02	2.72E-05	7.40E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.53E+00	9.43E+01	2.89E+05	1.71E+02	8.54E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.35E+01	3.09E+05	6.74E-03	2.92E+05	2.94E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630S16DS	2.41E+00	3.20E+02	-2.57E+00	3.25E+02	3.77E-04	0.00E+00	6.15E+04	1.50E-03	2.82E-01	3.07E+00	5.41E-01	3.04E+02	2.72E-05	7.51E-06	6.28E+02	2.91E+00	7.31E-01	7.00E+00	3.52E+00	9.64E+01	2.90E+05	1.71E+02	8.55E-06	1.42E-05	1.00E+00	1.08E-02	1.39E+02	8.37E+01	3.12E+05	6.24E-03	2.97E+05	2.98E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630S16DW	2.45E+00	3.50E+02	-2.83E+00	3.53E+02	3.76E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.58E-05	7.44E-06	6.51E+02	3.24E+00	7.43E-01	7.53E+00	3.53E+00	9.65E+01	2.44E+05	1.71E+02	8.57E-06	1.67E-05	1.01E+00	1.15E-02	1.52E+02	8.38E+01	2.50E+05	6.69E-03	2.46E+05	2.44E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630S16DX	2.45E+00	3.50E+02	-2.83E+00	3.53E+02	3.76E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.58E-05	7.44E-06	6.51E+02	3.24E+00	7.43E-01	7.53E+00	3.53E+00	9.65E+01	2.44E+05	1.71E+02	8.57E-06	1.67E-05	1.01E+00	1.15E-02	1.52E+02	8.38E+01	2.50E+05	6.69E-03	2.46E+05	2.44E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630S25DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.56E+04	2.06E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.61E-05	7.41E-06	6.50E+02	2.91E+00	7.43E-01	7.53E+00	3.52E+00	9.65E+01	2.35E+05	1.71E+02	8.57E-06	1.67E-05	1.01E+00	1.08E-02	1.52E+02	8.38E+01	2.45E+05	6.53E-03	2.37E+05	2.35E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE3630S25DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.76E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.58E-05	7.50E-06	6.73E+02	3.24E+00	7.66E-01	7.53E+00	3.56E+00	9.65E+01	2.42E+05	1.70E+02	8.77E-06	1.67E-05	1.01E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.69E-03	2.44E+05	2.42E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE3630S25DW-M	2.65E+00	3.55E+02	-2.78E+00	3.58E+02	3.89E-04	0.00E+00	7.27E+04	3.46E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.70E+00	7.69E-01	7.99E+00	3.87E+00	1.04E+02	1.49E+05	1.75E+02	8.84E-06	1.69E-05	1.10E+00	1.19E-02	1.54E+02	8.52E+01	1.40E+05	7.09E-03	1.52E+05	1.48E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE3630S25DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.76E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.58E-05	7.50E-06	6.73E+02	3.24E+00	7.66E-01	7.53E+00	3.56E+00	9.65E+01	2.42E+05	1.70E+02	8.77E-06	1.67E-05	1.01E+00	1.15E-02	1.54E+02	8.44E+01	2.45E+05	6.69E-03	2.44E+05	2.42E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE363624S25DW1	2.17E+00	3.44E+02	-2.85E+00	3.47E+02	3.51E-04	0.00E+00	5.68E+04	2.24E-03	2.22E-01	2.45E+00	5.91E-01	1.02E+02	2.46E-05	2.50E-06	4.62E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	1.06E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.59E+02	8.38E+01	1.04E+05	6.50E-03	8.74E+04	9.84E+04	2.59E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPE3W60NSSDW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.68E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.41E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.49E+01	2.45E+05	6.69E-03	2.45E+05	2.40E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4212M16DS	2.35E+00	3.08E+02	-2.61E+00	3.13E+02	3.75E-04	0.00E+00	5.83E+04	1.11E-03	2.72E-01	2.96E+00	5.06E-01	2.99E+02	1.99E-05	7.39E-06	6.12E+02	3.01E+00	6.85E-01	6.75E+00	3.47E+00	9.19E+01	3.32E+05	1.70E+02	8.48E-06	1.37E-05	9.71E-01	1.05E-02	1.30E+02	8.16E+01	3.47E+05	6.24E-03	3.34E+05	3.37E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE4212M16DW	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.97E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4212M16DX	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.97E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02

JPE4212M20DS	2.35E+00	3.08E+02	-2.61E+00	3.13E+02	3.75E-04	0.00E+00	5.83E+04	1.11E-03	2.72E-01	2.96E+00	5.06E-01	2.99E+02	1.99E-05	7.39E-06	6.12E+02	3.01E+00	6.85E-01	6.75E+00	3.47E+00	9.19E+01	3.32E+05	1.70E+02	8.48E-06	1.37E-05	9.71E-01	1.05E-02	1.30E+02	8.16E+01	3.47E+05	6.24E-03	3.34E+05	3.37E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE4212M20DW	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.97E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4212M20DX	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.97E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4212NSSDS	2.03E+00	2.86E+02	-2.60E+00	2.94E+02	3.75E-04	0.00E+00	5.93E+04	7.29E-04	2.55E-01	2.79E+00	4.85E-01	2.37E+02	1.88E-05	5.65E-06	4.44E+02	2.90E+00	6.56E-01	6.13E+00	3.27E+00	8.69E+01	3.40E+05	1.52E+02	6.15E-06	1.22E-05	9.40E-01	9.50E-03	1.26E+02	8.01E+01	3.50E+05	5.84E-03	3.35E+05	3.35E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JPE4212NSSDW	2.26E+00	2.88E+02	-2.87E+00	2.95E+02	3.74E-04	0.00E+00	5.95E+04	8.86E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.01E-05	7.28E-06	5.99E+02	3.23E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.23E+05	1.70E+02	8.52E-06	1.27E-05	9.69E-01	1.11E-02	1.27E+02	8.08E+01	3.41E+05	6.20E-03	3.21E+05	3.24E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPE4212NSSDX	2.26E+00	2.88E+02	-2.87E+00	2.95E+02	3.74E-04	0.00E+00	5.95E+04	8.86E-04	2.61E-01	2.85E+00	5.08E-01	3.01E+02	2.01E-05	7.28E-06	5.99E+02	3.23E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.23E+05	1.70E+02	8.52E-06	1.27E-05	9.69E-01	1.11E-02	1.27E+02	8.08E+01	3.41E+05	6.20E-03	3.21E+05	3.24E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPE4212S16DS	2.28E+00	2.97E+02	-2.60E+00	3.03E+02	3.75E-04	0.00E+00	5.82E+04	7.37E-04	2.69E-01	2.93E+00	4.95E-01	2.41E+02	1.95E-05	5.87E-06	4.51E+02	2.89E+00	6.70E-01	6.12E+00	3.37E+00	9.10E+01	3.51E+05	1.62E+02	6.49E-06	1.22E-05	9.67E-01	9.62E-03	1.28E+02	8.08E+01	3.56E+05	5.78E-03	3.49E+05	3.48E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.47E+02
JPE4212S16DW	2.35E+00	3.08E+02	-2.87E+00	3.13E+02	3.75E-04	0.00E+00	5.83E+04	1.23E-03	2.72E-01	2.96E+00	5.06E-01	3.01E+02	1.99E-05	7.43E-06	6.13E+02	3.34E+00	6.85E-01	6.75E+00	3.47E+00	9.19E+01	3.31E+05	1.69E+02	8.48E-06	1.37E-05	9.75E-01	1.11E-02	1.30E+02	8.16E+01	3.47E+05	6.40E-03	3.34E+05	3.37E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE4212S16DX	2.35E+00	3.08E+02	-2.87E+00	3.13E+02	3.75E-04	0.00E+00	5.83E+04	1.23E-03	2.72E-01	2.96E+00	5.06E-01	3.01E+02	1.99E-05	7.43E-06	6.13E+02	3.34E+00	6.85E-01	6.75E+00	3.47E+00	9.19E+01	3.31E+05	1.69E+02	8.48E-06	1.37E-05	9.75E-01	1.11E-02	1.30E+02	8.16E+01	3.47E+05	6.40E-03	3.34E+05	3.37E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE4212S25DS	2.35E+00	3.09E+02	-2.61E+00	3.14E+02	3.76E-04	0.00E+00	5.84E+04	1.11E-03	2.72E-01	2.96E+00	5.06E-01	2.99E+02	2.00E-05	7.39E-06	6.13E+02	2.93E+00	6.85E-01	6.74E+00	3.46E+00	9.21E+01	3.31E+05	1.69E+02	8.48E-06	1.37E-05	9.76E-01	1.05E-02	1.30E+02	8.16E+01	3.47E+05	6.23E-03	3.33E+05	3.36E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPE4212S25DW	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.99E+05	1.71E+02	8.58E-06	1.41E-05	1.00E+00	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.10E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4212S25DW-M	2.59E+00	3.23E+02	-2.77E+00	3.27E+02	3.88E-04	0.00E+00	6.72E+04	2.79E-03	2.97E-01	3.25E+00	5.39E-01	5.22E+02	3.78E-05	1.16E-05	1.09E+03	6.77E+00	7.29E-01	7.33E+00	3.83E+00	1.02E+02	2.06E+05	1.75E+02	8.60E-06	1.43E-05	1.10E+00	1.18E-02	1.37E+02	8.46E+01	2.12E+05	6.79E-03	2.13E+05	2.16E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE4212S25DX	2.41E+00	3.19E+02	-2.82E+00	3.23E+02	3.75E-04	0.00E+00	5.98E+04	1.64E-03	2.82E-01	3.06E+00	5.37E-01	3.06E+02	2.67E-05	7.54E-06	6.28E+02	3.32E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.99E+05	1.71E+02	8.58E-06	1.41E-05	1.00E+00	1.14E-02	1.38E+02	8.36E+01	3.16E+05	6.40E-03	3.08E+05	3.10E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE422430S25DW1	2.17E+00	3.44E+02	-2.85E+00	3.47E+02	3.51E-04	0.00E+00	5.68E+04	2.24E-03	2.22E-01	2.45E+00	5.91E-01	1.02E+02	2.46E-05	2.50E-06	4.62E+02	3.18E+00	7.98E-01	7.41E+00	3.22E+00	9.05E+01	1.06E+05	1.72E+02	8.81E-06	1.66E-05	9.26E-01	1.16E-02	1.59E+02	8.38E+01	1.04E+05	6.50E-03	8.74E+04	9.84E+04	2.59E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPE4224M16DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.62E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.41E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.51E+00	3.55E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.46E+05	2.42E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224M16DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.42E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.51E+01	2.46E+05	6.69E-03	2.46E+05	2.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4224M16DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.42E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.51E+01	2.46E+05	6.69E-03	2.46E+05	2.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4224M20DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.62E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.41E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.51E+00	3.55E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.46E+05	2.42E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224M20DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.42E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.51E+01	2.46E+05	6.69E-03	2.46E+05	2.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4224M20DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.42E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.42E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.51E+01	2.46E+05	6.69E-03	2.46E+05	2.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4224NSSDS	2.41E+00	3.20E+02	-2.57E+00	3.25E+02	3.76E-04	0.00E+00	6.08E+04	1.50E-03	2.78E-01	3.02E+00	5.38E-01	3.04E+02	2.71E-05	7.51E-06	6.28E+02	2.91E+00	7.26E-01	7.02E+00	3.53E+00	9.47E+01	2.91E+05	1.71E+02	8.58E-06	1.41E-05	1.01E+00	1.07E-02	1.38E+02	8.36E+01	3.12E+05	6.26E-03	2.95E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224NSSDW	2.48E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.80E-01	3.05E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.52E+00	9.60E+01	2.90E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.69E-03	2.97E+05	2.98E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4224NSSDX	2.48E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.80E-01	3.05E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.48E+00	3.52E+00	9.60E+01	2.90E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.69E-03	2.97E+05	2.98E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE4224S16DS	2.41E+00	3.19E+02	-2.57E+00	3.24E+02	3.77E-04	0.00E+00	6.03E+04	1.51E-03	2.82E-01	3.07E+00	5.41E-01	3.04E+02	2.68E-05	7.51E-06	6.28E+02	2.99E+00	7.30E-01	7.00E+00	3.54E+00	9.63E+01	2.99E+05	1.71E+02	8.55E-06	1.42E-05	1.00E+00	1.08E-02	1.39E+02	8.38E+01	3.16E+05	6.25E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224S16DW	2.45E+00	3.50E+02	-2.82E+00	3.53E+02	3.75E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.57E-05	7.44E-06	6.50E+02	3.31E+00	7.43E-01	7.53E+00	3.54E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.15E-02	1.52E+02	8.39E+01	2.50E+05	6.70E-03	2.46E+05	2.42E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224S16DX	2.45E+00	3.50E+02	-2.82E+00	3.53E+02	3.75E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.57E-05	7.44E-06	6.50E+02	3.31E+00	7.43E-01	7.53E+00	3.54E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.15E-02	1.52E+02	8.39E+01	2.50E+05	6.70E-03	2.46E+05	2.42E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224S25DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.44E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4224S25DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.45E+01	2.45E+05	6.70E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE4224S25DW-M	2.65E+00	3.55E+02	-2.78E+00	3.58E+02	3.89E-04	0.00E+00	7.27E+04	3.46E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.70E+00	7.69E-01	7.99E+00	3.87E+00	1.04E+02	1.49E+05	1.75E+02	8.84E-06	1.69E-05	1.10E+00	1.19E-02	1.54E+02	8.52E+01	1.40E+05	7.09E-03	1.52E+05	1.48E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4224S25DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.63E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.45E+01	2.45E+05	6.70E-03	2.44E+05	2.39E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE4800M16DS	2.11E+00	2.75E+02	-2.60E+00	2.80E+02	3.72E-04	0.00E+00	5.83E+04	7.29E-04	2.39E-01	2.59E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.85E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.33E-06	1.18E-05	9.08E-01	9.51E-03	1.26E+02	8.01E+01	3.55E+05	5.60E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800M16DW	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.42E-01	2.63E+00	5.08E-01	1.40E+02	2.03E-05	3.90E-06	4.44E+02	3.27E+00	6.89E-01	6.47E+00	3.41E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800M16DX	2.21E+00	2.90E+02	-2.87E+00	2.96E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.45E-01	2.66E+00	5.08E-01	2.02E+02	2.04E-05	5.03E-06	4.65E+02	3.27E+00	6.89E-01	6.63E+00	3.41E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.34E-05	9.27E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.26E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800M20DS	2.11E+00	2.75E+02	-2.60E+00	2.80E+02	3.72E-04	0.00E+00	5.83E+04	7.29E-04	2.39E-01	2.59E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.85E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.33E-06	1.18E-05	9.08E-01	9.51E-03	1.26E+02	8.01E+01	3.55E+05	5.60E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800M20DW	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.42E-01	2.63E+00	5.08E-01	1.40E+02	2.03E-05	3.90E-06	4.44E+02	3.27E+00	6.89E-01	6.47E+00	3.41E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800M20DX	2.21E+00	2.90E+02	-2.87E+00	2.96E+02	3.71E-04	0.00E+00	5.89E+04	1.22E-03	2.45E-01	2.66E+00	5.08E-01	2.02E+02	2.04E-05	5.03E-06	4.65E+02	3.27E+00	6.89E-01	6.63E+00	3.41E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.34E-05	9.27E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.26E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800NSSDS	1.90E+00	2.69E+02	-2.60E+00	2.74E+02	3.72E-04	0.00E+00	5.78E+04	7.29E-04	2.31E-01	2.51E+00	4.67E-01	1.01E+02	1.56E-05	3.02E-06	2.84E+02	2.83E+00	6.28E-01	5.83E+00	3.01E+00	8.29E+01	3.32E+05	1.51E+02	6.07E-06	1.17E-05	8.65E-01	9.40E-03	1.23E+02	7.68E+01	3.24E+05	5.45E-03	3.31E+05	3.31E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.31E+02
JPE4800NSSDW	1.92E+00	2.74E+02	-2.85E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.08E-06	3.01E+02	3.23E+00	6.55E-01	5.88E+00	3.19E+00	8.41E+01	3.37E+05	1.52E+02	6.05E-06	1.17E-05	8.95E-01	9.97E-03	1.25E+02	7.99E+01	3.29E+05	5.77E-03	3.33E+05	3.34E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.40E+02
JPE4800NSSDX	1.92E+00	2.74E+02	-2.86E+00	2.81E+02	3.71E-04	0.00E+00	5.83E+04	8.55E-04	2.34E-01	2.54E+00	4.85E-01	1.04E+02	1.90E-05	3.09E-06	3.02E+02	3.23E+00	6.55E-01	5.88E+00	3.28E+00	8.41E+01	3.62E+05	1.52E+02	6.08E-06	1.17E-05	8.95E-01	9.95E-03	1.25E+02	7.99E+01	3.57E+05	5.77E-03	3.51E+05	3.51E+05	2.11E+02	0.00E+00	0.00E+00	1.17E-09	1.43E+02
JPE4800S16DS	1.90E+00	2.74E+02	-2.60E+00	2.80E+02	3.72E-04	0.00E+00	5.81E+04	7.29E-04	2.34E-01	2.54E+00	4.83E-01	1.01E+02	1.56E-05	3.03E-06	2.84E+02	2.83E+00	6.52E-01	5.83E+00	3.07E+00	8.28E+01	3.63E+05	1.51E+02	6.09E-06	1.17E-05	8.91E-01	9.39E-03	1.22E+02	7.96E+01	3.58E+05	5.46E-03	3.52E+05	3.51E+05	2.10E+02	0.00E+00	0.00E+00	1.17E-09	1.32E+02
JPE4800S16DW	2.11E+00	2.75E+02	-2.85E+00	2.80E+02	3.71E-04	0.00E+00	5.84E+04	8.55E-04	2.39E-01	2.59E+00	4.98E-01	1.04E+02	1.98E-05	3.09E-06	3.08E+02	3.23E+00	6.73E-01	5.85E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.33E-06	1.18E-05	9.08E-01	1.01E-02	1.26E+02	8.01E+01	3.55E+05	5.75E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800S16DX	2.12E+00	2.73E+02	-2.85E+00	2.80E+02	3.71E-04	0.00E+00	5.84E+04	8.55E-04	2.39E-01	2.60E+00	4.98E-01	1.39E+02	1.98E-05	3.55E-06	3.14E+02	3.23E+00	6.73E-01	5.85E+00	3.30E+00	8.59E+01	3.40E+05	1.62E+02	6.36E-06	1.18E-05	9.08E-01	1.01E-02	1.25E+02	8.02E+01	3.46E+05	5.76E-03	3.32E+05	3.35E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800S25DS	2.10E+00	2.75E+02	-2.60E+00	2.81E+02	3.72E-04	0.00E+00	5.83E+04	7.29E-04	2.39E-01	2.59E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.88E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.34E-06	1.18E-05	9.09E-01	9.51E-03	1.26E+02	8.01E+01	3.55E+05	5.60E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800S25DS-M	2.10E+00	2.75E+02	-2.60E+00	2.81E+02	3.72E-04	0.00E+00	5.83E+04	7.29E-04	2.39E-01	2.59E+00	4.98E-01	1.02E+02	1.97E-05	3.04E-06	3.07E+02	2.90E+00	6.73E-01	5.88E+00	3.31E+00	8.58E+01	3.63E+05	1.62E+02	6.34E-06	1.18E-05	9.09E-01	9.51E-03	1.26E+02	8.01E+01	3.55E+05	5.60E-03	3.49E+05	3.51E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE4800S25DW	2.18E+00	2.90E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.41E-01	2.62E+00	5.08E-01	1.33E+02	2.03E-05	3.90E-06	4.37E+02	3.27E+00	6.89E-01	6.47E+00	3.42E+00	8.69E+01	3.44E+05	1.69E+02	8.44E-06	1.32E-05	9.23E-01	1.11E-02	1.28E+02	8.10E+01	3.46E+05	6.20E-03	3.35E+05	3.38E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800S25DW-M	2.56E+00	3.12E+02	-2.83E+00	3.16E+02	3.76E-04	0.00E+00	6.01E+04	1.44E-03	2.88E-01	3.16E+00	5.07E-01	3.51E+02	2.63E-05	8.48E-06	8.02E+02	5.82E+00	6.88E-01	6.68E+00	3.80E+00	9.29E+01	3.26E+05	1.71E+02	8.49E-06	1.37E-05	9.99E-01	1.14E-02	1.29E+02	8.28E+01	3.40E+05	6.51E-03	3.23E+05	3.27E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE4800S25DX	2.19E+00	2.89E+02	-2.87E+00	2.95E+02	3.71E-04	0.00E+00	5.87E+04	1.22E-03	2.42E-01	2.62E+00	5.08E-01	1.75E+02	2.03E-05	4.43E-06	4.44E+02	3.27E+00	6.89E-01	6.49E+00	3.40E+00	8.70E+01	3.21E+05	1.69E+02	8.44E-06	1.33E-05	9.23E-01	1.11E-02	1.28E+02	8.11E+01	3.37E+05	6.20E-03	3.18E+05	3.22E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.48E+02
JPE4800S40TS	2.25E+00	2.88E+02	-2.59E+00	2.94E+02	3.75E-04	0.00E+00	5.92E+04	7.29E-04	2.60E-01	2.85E+00	4.98E-01	2.40E+02	2.00E-05	5.73E-06	4.51E+02	2.90E+00	6.73E-01	6.09E+00	3.34E+00	8.86E+01	3.40E+05	1.62E+02	6.37E-06	1.22E-05	9.57E-01	9.58E-03	1.27E+02	8.03E+01	3.46E+05	5.84E-03	3.32E+05	3.35E+05	2.12E+02	0.00E+00	0.00E+00	1.17E-09	1.46E+02
JPE4800S40TW	2.26E+00	2.88E+02	-2.61E+00	2.95E+02	3.75E-04	0.00E+00	5.95E+04	7.60E-04	2.61E-01	2.85E+00	5.08E-01	2.99E+02	2.01E-05	7.25E-06	5.99E+02	2.90E+00	6.88E-01	6.34E+00	3.45E+00	8.99E+01	3.23E+05	1.70E+02	8.52E-06	1.27E-05	9.69E-01	1.05E-02	1.27E+02	8.08E+01	3.41E+05	6.04E-03	3.21E+05	3.24E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPE4800S40TX	2.28E+00	2.97E+02	-2.61E+00	3.03E+02	3.75E-04	0.00E+00	5.94E+04	7.60E-04	2.65E-01	2.89E+00	5.08E-01	2.99E+02	2.01E-05	7.39E-06	5.99E+02	2.90E+00	6.88E-01	6.32E+00	3.45E+00	9.16E+01	3.22E+05	1.70E+02	8.52E-06	1.27E-05	9.72E-01	1.05E-02	1.28E+02	8.10E+01	3.42E+05	5.99E-03	3.24E+05	3.26E+05	2.15E+02	0.00E+00	0.00E+00	1.17E-09	1.50E+02
JPE4818M16DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.47E+05	2.45E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818M16DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.68E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.41E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.49E+01	2.45E+05	6.69E-03	2.45E+05	2.40E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4818M16DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.68E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.41E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.49E+01	2.45E+05	6.69E-03	2.45E+05	2.40E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4818M20DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.63E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.39E+01	2.50E+05	6.53E-03	2.47E+05	2.45E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818M20DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.68E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.41E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.49E+01	2.45E+05	6.69E-03	2.45E+05	2.40E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4818M20DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.68E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.41E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.51E+00	3.61E+00	9.62E+01	2.41E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.55E+02	8.49E+01	2.45E+05	6.69E-03	2.45E+05	2.40E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.55E+02
JPE4818NSSDS	2.38E+00	3.19E+02	-2.57E+00	3.23E+02	3.76E-04	0.00E+00	6.10E+04	1.50E-03	2.70E-01	2.95E+00	5.38E-01	3.04E+02	2.71E-05	7.36E-06	6.28E+02	2.91E+00	7.26E-01	7.02E+00	3.53E+00	9.47E+01	2.91E+05	1.71E+02	8.58E-06	1.41E-05	1.01E+00	1.07E-02	1.38E+02	8.36E+01	3.11E+05	6.28E-03	2.95E+05	2.97E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818NSSDW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.81E-01	3.06E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.72E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818NSSDX	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.13E+04	2.62E-03	2.81E-01	3.06E+00	5.44E-01	3.06E+02	2.72E-05	7.54E-06	6.40E+02	3.24E+00	7.35E-01	7.49E+00	3.54E+00	9.62E+01	2.91E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.12E+05	6.72E-03	2.95E+05	2.96E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818S16DS	2.41E+00	3.19E+02	-2.57E+00	3.24E+02	3.77E-04	0.00E+00	6.03E+04	1.51E-03	2.82E-01	3.07E+00	5.41E-01	3.04E+02	2.68E-05	7.51E-06	6.28E+02	2.99E+00	7.30E-01	7.00E+00	3.54E+00	9.63E+01	2.99E+05	1.71E+02	8.55E-06	1.42E-05	1.00E+00	1.08E-02	1.39E+02	8.37E+01	3.16E+05	6.25E-03	3.08E+05	3.08E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818S16DW	2.45E+00	3.50E+02	-2.82E+00	3.53E+02	3.75E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.57E-05	7.44E-06	6.50E+02	3.31E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.15E-02	1.52E+02	8.39E+01	2.50E+05	6.70E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818S16DX	2.45E+00	3.50E+02	-2.82E+00	3.53E+02	3.75E-04	0.00E+00	6.49E+04	2.20E-03	2.85E-01	3.10E+00	5.50E-01	3.06E+02	2.57E-05	7.44E-06	6.50E+02	3.31E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.42E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.15E-02	1.52E+02	8.39E+01	2.50E+05	6.70E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818S25DS	2.45E+00	3.50E+02	-2.57E+00	3.53E+02	3.77E-04	0.00E+00	6.49E+04	2.07E-03	2.85E-01	3.10E+00	5.50E-01	3.04E+02	2.57E-05	7.41E-06	6.49E+02	2.99E+00	7.43E-01	7.53E+00	3.54E+00	9.65E+01	2.44E+05	1.72E+02	8.57E-06	1.67E-05	1.00E+00	1.08E-02	1.52E+02	8.38E+01	2.50E+05	6.53E-03	2.47E+05	2.46E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.53E+02
JPE4818S25DW	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE4818S25DW-M	2.65E+00	3.55E+02	-2.78E+00	3.58E+02	3.89E-04	0.00E+00	7.27E+04	3.46E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.70E+00	7.69E-01	7.99E+00	3.87E+00	1.04E+02	1.49E+05	1.75E+02	8.84E-06	1.69E-05	1.10E+00	1.19E-02	1.54E+02	8.52E+01	1.40E+05	7.09E-03	1.52E+05	1.48E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4818S25DX	2.47E+00	3.50E+02	-2.84E+00	3.54E+02	3.75E-04	0.00E+00	6.51E+04	2.25E-03	2.85E-01	3.10E+00	5.67E-01	3.09E+02	2.57E-05	7.50E-06	6.72E+02	3.31E+00	7.66E-01	7.53E+00	3.57E+00	9.65E+01	2.40E+05	1.71E+02	8.77E-06	1.67E-05	1.00E+00	1.15E-02	1.54E+02	8.45E+01	2.45E+05	6.70E-03	2.46E+05	2.43E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.54E+02
JPE4818S25DX-M	2.65E+00	3.55E+02	-2.80E+00	3.58E+02	3.76E-04	0.00E+00	7.27E+04	3.47E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.70E+00	7.69E-01	7.99E+00	3.87E+00	1.04E+02	1.49E+05	1.75E+02	8.84E-06	1.69E-05	1.10E+00	1.19E-02	1.54E+02	8.52E+01	1.40E+05	7.09E-03	1.52E+05	1.48E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M16DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M20DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842NSSDS	2.69E+00	3.54E+02	-2.53E+00	3.57E+02	3.78E-04	0.00E+00	6.92E+04	3.25E-03	3.02E-01	3.31E+00	5.68E-01	5.27E+02	3.91E-05	1.19E-05	1.14E+03	5.82E+00	7.69E-01	7.73E+00	3.91E+00	1.02E+02	2.05E+05	1.73E+02	8.92E-06	1.69E-05	1.08E+00	1.12E-02	1.56E+02	8.55E+01	1.98E+05	6.88E-03	2.00E+05	1.99E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE4842NSSDW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPE4842NSSDX	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPE4842S16DS	2.65E+00	3.55E+02	-2.56E+00	3.58E+02	3.78E-04	0.00E+00	7.35E+04	3.21E-03	3.01E-01	3.29E+00	5.80E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.69E+00	7.87E-01	7.71E+00	3.87E+00	1.03E+02	1.39E+05	1.75E+02	8.84E-06	1.68E-05	1.09E+00	1.12E-02	1.58E+02	8.55E+01	1.35E+05	6.86E-03	1.38E+05	1.41E+05	2.51E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842S16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.26E+04	3.34E-03	3.00E-01	3.29E+00	6.05E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.68E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.86E-06	1.71E-05	1.09E+00	1.20E-02	1.59E+02	8.56E+01	1.45E+05	7.03E-03	1.43E+05	1.50E+05	2.75E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842S16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842S25DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.26E+04	3.34E-03	3.00E-01	3.29E+00	6.13E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.68E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.86E-06	1.71E-05	1.09E+00	1.20E-02	1.59E+02	8.56E+01	1.45E+05	7.03E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE4842S25DW-M	2.20E+00	3.45E+02	-2.84E+00	3.47E+02	3.83E-04	0.00E+00	6.22E+04	2.24E-03	2.26E-01	2.48E+00	6.13E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.32E+00	8.28E-01	7.45E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.69E-05	9.32E-01	1.16E-02	1.59E+02	8.39E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE4842S25DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6000M16DS	2.37E+00	3.10E+02	-2.61E+00	3.14E+02	3.75E-04	0.00E+00	5.97E+04	1.12E-03	2.74E-01	2.97E+00	5.07E-01	3.00E+02	2.38E-05	7.42E-06	6.23E+02	5.08E+00	6.87E-01	6.63E+00	3.79E+00	9.22E+01	3.28E+05	1.71E+02	8.45E-06	1.37E-05	9.83E-01	1.05E-02	1.31E+02	8.28E+01	3.41E+05	6.24E-03	3.29E+05	3.32E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPE6000M16DW	2.44E+00	3.20E+02	-2.82E+00	3.25E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.22E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.92E+00	3.85E+00	9.51E+01	2.96E+05	1.72E+02	8.56E-06	1.42E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.40E-03	3.02E+05	3.02E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE6000M16DX	2.44E+00	3.20E+02	-2.82E+00	3.25E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.22E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.92E+00	3.85E+00	9.51E+01	2.96E+05	1.72E+02	8.56E-06	1.42E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.40E-03	3.02E+05	3.02E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02

JPE6000M20DS	2.37E+00	3.10E+02	-2.61E+00	3.14E+02	3.75E-04	0.00E+00	5.97E+04	1.12E-03	2.74E-01	2.97E+00	5.07E-01	3.00E+02	2.38E-05	7.42E-06	6.23E+02	5.08E+00	6.87E-01	6.63E+00	3.79E+00	9.22E+01	3.28E+05	1.71E+02	8.45E-06	1.37E-05	9.83E-01	1.05E-02	1.31E+02	8.28E+01	3.41E+05	6.24E-03	3.29E+05	3.32E+05	2.32E+02	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPE6000M20DW	2.44E+00	3.20E+02	-2.82E+00	3.25E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.22E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.92E+00	3.85E+00	9.51E+01	2.96E+05	1.72E+02	8.56E-06	1.42E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.40E-03	3.02E+05	3.02E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE6000M20DX	2.44E+00	3.20E+02	-2.82E+00	3.25E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.22E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.92E+00	3.85E+00	9.51E+01	2.96E+05	1.72E+02	8.56E-06	1.42E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.40E-03	3.02E+05	3.02E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE6000NSSDS	2.06E+00	2.95E+02	-2.60E+00	3.02E+02	3.75E-04	0.00E+00	5.80E+04	7.37E-04	2.64E-01	2.88E+00	4.82E-01	2.37E+02	1.82E-05	5.79E-06	4.43E+02	2.97E+00	6.52E-01	6.14E+00	3.32E+00	8.91E+01	3.51E+05	1.52E+02	6.25E-06	1.22E-05	9.49E-01	9.53E-03	1.27E+02	8.06E+01	3.59E+05	5.80E-03	3.52E+05	3.50E+05	2.14E+02	0.00E+00	0.00E+00	1.17E-09	1.44E+02
JPE6000NSSDW	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.74E-04	0.00E+00	5.83E+04	8.94E-04	2.69E-01	2.93E+00	5.05E-01	3.01E+02	1.96E-05	7.43E-06	5.99E+02	3.30E+00	6.84E-01	6.33E+00	3.47E+00	9.19E+01	3.29E+05	1.70E+02	8.52E-06	1.27E-05	9.70E-01	1.11E-02	1.28E+02	8.10E+01	3.47E+05	6.16E-03	3.34E+05	3.36E+05	2.17E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE6000NSSDX	2.28E+00	2.97E+02	-2.87E+00	3.03E+02	3.74E-04	0.00E+00	5.83E+04	8.94E-04	2.69E-01	2.93E+00	5.05E-01	3.01E+02	1.96E-05	7.43E-06	5.99E+02	3.30E+00	6.84E-01	6.33E+00	3.47E+00	9.19E+01	3.29E+05	1.70E+02	8.52E-06	1.27E-05	9.70E-01	1.11E-02	1.28E+02	8.10E+01	3.47E+05	6.16E-03	3.34E+05	3.36E+05	2.17E+02	0.00E+00	0.00E+00	1.17E-09	1.51E+02
JPE6000S16DS	4.99E+00	6.86E+02	-3.35E+00	6.90E+02	7.53E-04	0.00E+00	5.85E+04	5.92E-03	6.42E-01	6.88E+00	4.86E-01	5.08E+02	2.62E-05	1.09E-05	1.12E+03	2.65E+01	6.58E-01	5.68E+00	4.98E+00	3.29E+02	4.65E+05	1.34E+02	5.76E-06	2.77E-05	2.01E+00	1.25E-02	1.45E+02	8.38E+01	4.65E+05	7.94E-03	4.65E+05	4.65E+05	2.29E+02	0.00E+00	0.00E+00	0.00E+00	2.14E+02
JPE6000S16DW	2.26E+00	3.21E+02	-3.40E+00	3.24E+02	7.53E-04	0.00E+00	5.84E+04	5.96E-03	2.80E-01	3.06E+00	4.96E-01	5.04E+02	2.48E-05	1.20E-05	1.12E+03	2.65E+01	6.72E-01	6.50E+00	3.33E+00	9.58E+01	4.71E+05	1.65E+02	6.21E-06	1.35E-05	1.01E+00	1.24E-02	1.35E+02	8.48E+01	4.71E+05	7.01E-03	4.71E+05	4.71E+05	2.20E+02	0.00E+00	0.00E+00	0.00E+00	1.43E+02
JPE6000S16DX	2.37E+00	3.10E+02	-2.87E+00	3.14E+02	3.74E-04	0.00E+00	5.97E+04	1.24E-03	2.73E-01	2.97E+00	5.07E-01	3.02E+02	2.36E-05	7.46E-06	6.23E+02	5.38E+00	6.87E-01	6.63E+00	3.78E+00	9.19E+01	3.28E+05	1.71E+02	8.50E-06	1.37E-05	9.83E-01	1.11E-02	1.31E+02	8.28E+01	3.41E+05	6.41E-03	3.29E+05	3.32E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPE6000S25DS	2.35E+00	3.09E+02	-2.61E+00	3.13E+02	3.75E-04	0.00E+00	5.97E+04	1.11E-03	2.72E-01	2.96E+00	5.06E-01	2.99E+02	2.37E-05	7.41E-06	6.22E+02	5.01E+00	6.85E-01	6.60E+00	3.78E+00	9.16E+01	3.28E+05	1.69E+02	8.48E-06	1.36E-05	9.82E-01	1.05E-02	1.31E+02	8.26E+01	3.41E+05	6.26E-03	3.28E+05	3.31E+05	2.34E+02	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPE6000S25DS-M	2.37E+00	3.09E+02	-2.61E+00	3.13E+02	3.75E-04	0.00E+00	5.97E+04	1.11E-03	2.73E-01	2.96E+00	5.07E-01	2.99E+02	2.37E-05	7.41E-06	6.23E+02	5.08E+00	6.87E-01	6.60E+00	3.78E+00	9.16E+01	3.28E+05	1.69E+02	8.48E-06	1.36E-05	9.82E-01	1.05E-02	1.31E+02	8.26E+01	3.41E+05	6.26E-03	3.28E+05	3.31E+05	2.34E+02	0.00E+00	0.00E+00	1.17E-09	1.63E+02
JPE6000S25DW	2.43E+00	3.20E+02	-2.82E+00	3.24E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.20E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.91E+00	3.84E+00	9.47E+01	2.96E+05	1.72E+02	8.60E-06	1.41E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.41E-03	3.02E+05	3.02E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE6000S25DW-M	2.44E+00	3.20E+02	-2.81E+00	3.25E+02	3.77E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.22E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.92E+00	3.85E+00	9.51E+01	2.96E+05	1.72E+02	8.56E-06	1.42E-05	1.01E+00	1.14E-02	1.37E+02	8.46E+01	3.10E+05	6.40E-03	3.02E+05	3.02E+05	2.38E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE6000S25DX	2.43E+00	3.20E+02	-2.82E+00	3.24E+02	3.75E-04	0.00E+00	6.13E+04	1.64E-03	2.83E-01	3.07E+00	5.39E-01	3.06E+02	3.20E-05	7.57E-06	6.41E+02	5.34E+00	7.26E-01	6.91E+00	3.84E+00	9.47E+01	2.96E+05	1.72E+02	8.60E-06	1.41E-05	1.01E+00	1.14E-02	1.39E+02	8.46E+01	3.10E+05	6.41E-03	3.02E+05	3.02E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE6000S40TS	2.50E+00	2.99E+02	-2.56E+00	3.05E+02	3.77E-04	0.00E+00	6.17E+04	1.87E-03	2.85E-01	3.14E+00	5.07E-01	5.17E+02	3.29E-05	1.17E-05	1.07E+03	5.92E+00	6.88E-01	6.37E+00	3.80E+00	9.72E+01	2.95E+05	1.72E+02	8.64E-06	1.28E-05	1.05E+00	1.08E-02	1.31E+02	8.23E+01	3.01E+05	6.34E-03	2.90E+05	2.97E+05	2.17E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE6000S40TW	2.57E+00	3.13E+02	-2.56E+00	3.16E+02	3.77E-04	0.00E+00	6.17E+04	2.21E-03	2.88E-01	3.17E+00	5.07E-01	5.17E+02	3.29E-05	1.17E-05	1.08E+03	5.93E+00	6.89E-01	6.86E+00	3.81E+00	9.74E+01	2.95E+05	1.72E+02	8.60E-06	1.38E-05	1.05E+00	1.08E-02	1.32E+02	8.29E+01	3.01E+05	6.59E-03	2.90E+05	2.97E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE6000S40TX	2.57E+00	3.13E+02	-2.56E+00	3.16E+02	3.77E-04	0.00E+00	6.17E+04	2.21E-03	2.88E-01	3.17E+00	5.07E-01	5.17E+02	3.29E-05	1.17E-05	1.08E+03	5.93E+00	6.89E-01	6.86E+00	3.81E+00	9.74E+01	2.95E+05	1.72E+02	8.60E-06	1.38E-05	1.05E+00	1.08E-02	1.32E+02	8.29E+01	3.01E+05	6.59E-03	2.90E+05	2.97E+05	2.33E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE6030M16DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030M20DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030NSSDS	2.69E+00	3.54E+02	-2.55E+00	3.57E+02	3.78E-04	0.00E+00	7.38E+04	3.25E-03	3.01E-01	3.30E+00	5.68E-01	5.27E+02	3.56E-05	1.19E-05	1.14E+03	5.82E+00	7.70E-01	7.65E+00	3.89E+00	1.02E+02	1.39E+05	1.73E+02	8.91E-06	1.68E-05	1.08E+00	1.12E-02	1.55E+02	8.54E+01	1.35E+05	6.86E-03	1.38E+05	1.41E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE6030NSSDW	2.69E+00	3.54E+02	-2.80E+00	3.57E+02	3.75E-04	0.00E+00	6.87E+04	3.37E-03	3.02E-01	3.31E+00	5.91E-01	5.28E+02	3.91E-05	1.19E-05	1.14E+03	6.10E+00	7.97E-01	7.74E+00	3.92E+00	1.03E+02	2.07E+05	1.75E+02	8.96E-06	1.69E-05	1.09E+00	1.20E-02	1.61E+02	8.57E+01	2.07E+05	7.05E-03	2.05E+05	2.09E+05	2.58E+02	0.00E+00	0.00E+00	1.17E-09	1.68E+02
JPE6030NSSDX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.27E+04	3.36E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.67E+00	3.88E+00	1.03E+02	1.44E+05	1.76E+02	8.90E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.03E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S16DS	2.65E+00	3.55E+02	-2.56E+00	3.58E+02	3.78E-04	0.00E+00	7.35E+04	3.21E-03	3.01E-01	3.29E+00	5.80E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.69E+00	7.87E-01	7.71E+00	3.87E+00	1.03E+02	1.39E+05	1.75E+02	8.84E-06	1.68E-05	1.09E+00	1.12E-02	1.58E+02	8.55E+01	1.35E+05	6.86E-03	1.38E+05	1.41E+05	2.51E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S25DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.76E-04	0.00E+00	7.29E+04	3.21E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.84E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.13E-02	1.60E+02	8.56E+01	1.45E+05	6.87E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE6030S25DW-M	2.20E+00	3.45E+02	-2.84E+00	3.47E+02	3.83E-04	0.00E+00	6.22E+04	2.24E-03	2.26E-01	2.48E+00	6.13E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.32E+00	8.28E-01	7.45E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.69E-05	9.32E-01	1.16E-02	1.59E+02	8.39E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE6030S25DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200M16DS	2.48E+00	3.51E+02	-2.57E+00	3.54E+02	3.77E-04	0.00E+00	6.67E+04	2.08E-03	2.87E-01	3.11E+00	5.51E-01	3.05E+02	3.11E-05	7.43E-06	6.62E+02	5.05E+00	7.45E-01	7.49E+00	3.85E+00	9.68E+01	2.40E+05	1.73E+02	8.55E-06	1.67E-05	1.02E+00	1.08E-02	1.53E+02	8.48E+01	2.43E+05	6.54E-03	2.41E+05	2.37E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200M16DW	2.50E+00	3.52E+02	-2.84E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200M16DX	2.50E+00	3.52E+02	-2.84E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200M20DS	2.48E+00	3.51E+02	-2.57E+00	3.54E+02	3.77E-04	0.00E+00	6.67E+04	2.08E-03	2.87E-01	3.11E+00	5.51E-01	3.05E+02	3.11E-05	7.43E-06	6.62E+02	5.05E+00	7.45E-01	7.49E+00	3.85E+00	9.68E+01	2.40E+05	1.73E+02	8.55E-06	1.67E-05	1.02E+00	1.08E-02	1.53E+02	8.48E+01	2.43E+05	6.54E-03	2.41E+05	2.37E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200M20DW	2.50E+00	3.52E+02	-2.84E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200M20DX	2.50E+00	3.52E+02	-2.84E+00	3.56E+02	3.76E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.11E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.51E+00	3.90E+00	9.70E+01	2.38E+05	1.72E+02	8.76E-06	1.68E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200NSSDS	2.41E+00	3.19E+02	-2.57E+00	3.23E+02	3.76E-04	0.00E+00	5.98E+04	1.51E-03	2.82E-01	3.06E+00	5.37E-01	3.04E+02	2.67E-05	7.51E-06	6.28E+02	2.99E+00	7.24E-01	6.99E+00	3.53E+00	9.47E+01	2.99E+05	1.71E+02	8.58E-06	1.41E-05	9.99E-01	1.07E-02	1.38E+02	8.36E+01	3.16E+05	6.23E-03	3.08E+05	3.10E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE7200NSSDW	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.03E+04	2.63E-03	2.85E-01	3.10E+00	5.43E-01	3.06E+02	2.68E-05	7.54E-06	6.39E+02	3.31E+00	7.34E-01	7.48E+00	3.54E+00	9.61E+01	2.97E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.16E+05	6.69E-03	3.08E+05	3.07E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE7200NSSDX	2.49E+00	3.47E+02	-2.82E+00	3.51E+02	3.75E-04	0.00E+00	6.03E+04	2.63E-03	2.85E-01	3.10E+00	5.43E-01	3.06E+02	2.68E-05	7.54E-06	6.39E+02	3.31E+00	7.34E-01	7.48E+00	3.54E+00	9.61E+01	2.97E+05	1.71E+02	8.55E-06	1.69E-05	1.01E+00	1.15E-02	1.51E+02	8.38E+01	3.16E+05	6.69E-03	3.08E+05	3.07E+05	2.43E+02	0.00E+00	0.00E+00	1.17E-09	1.52E+02
JPE7200S16DS	2.43E+00	3.20E+02	-2.57E+00	3.24E+02	3.76E-04	0.00E+00	6.18E+04	1.52E-03	2.83E-01	3.08E+00	5.42E-01	3.04E+02	3.21E-05	7.52E-06	6.40E+02	5.04E+00	7.31E-01	6.89E+00	3.84E+00	9.61E+01	2.95E+05	1.71E+02	8.55E-06	1.41E-05	1.01E+00	1.08E-02	1.40E+02	8.45E+01	3.10E+05	6.27E-03	3.02E+05	3.00E+05	2.39E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200S16DW	2.48E+00	3.51E+02	-2.82E+00	3.54E+02	3.75E-04	0.00E+00	6.67E+04	2.20E-03	2.87E-01	3.11E+00	5.51E-01	3.06E+02	3.09E-05	7.47E-06	6.62E+02	5.34E+00	7.45E-01	7.49E+00	3.84E+00	9.66E+01	2.40E+05	1.73E+02	8.59E-06	1.67E-05	1.02E+00	1.15E-02	1.53E+02	8.48E+01	2.43E+05	6.70E-03	2.41E+05	2.37E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200S16DX	2.48E+00	3.51E+02	-2.82E+00	3.54E+02	3.75E-04	0.00E+00	6.67E+04	2.20E-03	2.87E-01	3.11E+00	5.51E-01	3.06E+02	3.09E-05	7.47E-06	6.62E+02	5.34E+00	7.45E-01	7.49E+00	3.84E+00	9.66E+01	2.40E+05	1.73E+02	8.59E-06	1.67E-05	1.02E+00	1.15E-02	1.53E+02	8.48E+01	2.43E+05	6.70E-03	2.41E+05	2.37E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200S25DS	2.47E+00	3.50E+02	-2.57E+00	3.53E+02	3.76E-04	0.00E+00	6.67E+04	2.08E-03	2.86E-01	3.10E+00	5.51E-01	3.04E+02	3.09E-05	7.42E-06	6.62E+02	5.05E+00	7.45E-01	7.49E+00	3.84E+00	9.63E+01	2.40E+05	1.72E+02	8.57E-06	1.67E-05	1.01E+00	1.08E-02	1.53E+02	8.46E+01	2.42E+05	6.56E-03	2.40E+05	2.37E+05	2.44E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200S25DW	2.50E+00	3.51E+02	-2.84E+00	3.55E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.09E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.49E+00	3.89E+00	9.66E+01	2.38E+05	1.72E+02	8.79E-06	1.67E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE7200S25DW-M	2.65E+00	3.55E+02	-2.80E+00	3.58E+02	3.79E-04	0.00E+00	7.37E+04	3.34E-03	3.01E-01	3.29E+00	5.68E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.69E-01	7.70E+00	3.86E+00	1.02E+02	1.39E+05	1.74E+02	8.81E-06	1.68E-05	1.08E+00	1.19E-02	1.54E+02	8.52E+01	1.35E+05	7.03E-03	1.38E+05	1.41E+05	2.46E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7200S25DX	2.50E+00	3.51E+02	-2.84E+00	3.55E+02	3.75E-04	0.00E+00	6.69E+04	2.25E-03	2.87E-01	3.11E+00	5.68E-01	3.12E+02	3.09E-05	7.58E-06	6.82E+02	5.34E+00	7.67E-01	7.49E+00	3.89E+00	9.66E+01	2.38E+05	1.72E+02	8.79E-06	1.67E-05	1.02E+00	1.15E-02	1.55E+02	8.53E+01	2.38E+05	6.70E-03	2.39E+05	2.34E+05	2.47E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE7200S40TS	2.66E+00	3.52E+02	-2.54E+00	3.56E+02	3.77E-04	0.00E+00	6.77E+04	3.65E-03	3.00E-01	3.29E+00	5.45E-01	5.21E+02	3.79E-05	1.16E-05	1.10E+03	6.50E+00	7.39E-01	7.96E+00	3.83E+00	1.04E+02	2.06E+05	1.75E+02	8.57E-06	1.71E-05	1.11E+00	1.11E-02	1.51E+02	8.47E+01	2.12E+05	6.91E-03	2.13E+05	2.14E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.65E+02
JPE7200S40TW	2.63E+00	3.54E+02	-2.53E+00	3.58E+02	3.77E-04	0.00E+00	7.25E+04	3.27E-03	3.00E-01	3.29E+00	5.52E-01	5.21E+02	3.56E-05	1.15E-05	1.12E+03	6.50E+00	7.48E-01	7.99E+00	3.82E+00	1.04E+02	1.51E+05	1.76E+02	8.59E-06	1.69E-05	1.10E+00	1.11E-02	1.52E+02	8.48E+01	1.44E+05	6.92E-03	1.53E+05	1.51E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7200S40TX	2.63E+00	3.54E+02	-2.53E+00	3.58E+02	3.77E-04	0.00E+00	7.25E+04	3.27E-03	3.00E-01	3.29E+00	5.52E-01	5.21E+02	3.56E-05	1.15E-05	1.12E+03	6.50E+00	7.48E-01	7.99E+00	3.82E+00	1.04E+02	1.51E+05	1.76E+02	8.59E-06	1.69E-05	1.10E+00	1.11E-02	1.52E+02	8.48E+01	1.44E+05	6.92E-03	1.53E+05	1.51E+05	2.42E+02	0.00E+00	0.00E+00	1.17E-09	1.64E+02
JPE7218M16DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.27E+00	8.29E-01	7.73E+00	3.88E+00	1.03E+02	1.44E+05	1.76E+02	8.89E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218M20DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.27E+00	8.29E-01	7.73E+00	3.88E+00	1.03E+02	1.44E+05	1.76E+02	8.89E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218NSSDS	2.65E+00	3.55E+02	-2.55E+00	3.58E+02	3.78E-04	0.00E+00	7.37E+04	3.21E-03	3.01E-01	3.29E+00	5.68E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.69E+00	7.69E-01	7.70E+00	3.86E+00	1.02E+02	1.39E+05	1.74E+02	8.81E-06	1.68E-05	1.08E+00	1.12E-02	1.54E+02	8.52E+01	1.35E+05	6.86E-03	1.38E+05	1.41E+05	2.46E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218NSSDW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.28E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218NSSDX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218S16DS	2.65E+00	3.55E+02	-2.56E+00	3.58E+02	3.77E-04	0.00E+00	7.25E+04	3.34E-03	3.01E-01	3.29E+00	5.80E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.43E+00	7.87E-01	8.01E+00	3.88E+00	1.05E+02	1.49E+05	1.76E+02	8.86E-06	1.69E-05	1.11E+00	1.12E-02	1.58E+02	8.55E+01	1.40E+05	6.92E-03	1.52E+05	1.48E+05	2.52E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218S16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218S16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218S25DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE7218S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.72E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE7218S25DW-M	2.20E+00	3.45E+02	-2.84E+00	3.47E+02	3.83E-04	0.00E+00	6.22E+04	2.24E-03	2.26E-01	2.48E+00	6.13E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.32E+00	8.28E-01	7.45E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.69E-05	9.32E-01	1.16E-02	1.59E+02	8.39E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE7218S25DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M16DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M20DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M20DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600M20DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600NSSDS	2.65E+00	3.55E+02	-2.55E+00	3.58E+02	3.78E-04	0.00E+00	7.37E+04	3.21E-03	3.01E-01	3.29E+00	5.68E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	5.69E+00	7.69E-01	7.70E+00	3.86E+00	1.02E+02	1.39E+05	1.74E+02	8.81E-06	1.68E-05	1.08E+00	1.12E-02	1.54E+02	8.52E+01	1.35E+05	6.86E-03	1.38E+05	1.41E+05	2.46E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE9600NSSDW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE9600NSSDX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	5.90E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	5.98E+00	7.97E-01	7.71E+00	3.87E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.68E-05	1.09E+00	1.20E-02	1.59E+02	8.55E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.57E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE9600S16DS	2.65E+00	3.55E+02	-2.56E+00	3.58E+02	3.77E-04	0.00E+00	7.25E+04	3.34E-03	3.01E-01	3.29E+00	5.80E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.43E+00	7.87E-01	8.01E+00	3.88E+00	1.05E+02	1.49E+05	1.76E+02	8.86E-06	1.69E-05	1.11E+00	1.12E-02	1.58E+02	8.55E+01	1.40E+05	6.92E-03	1.52E+05	1.48E+05	2.52E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600S16DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.19E-01	7.73E+00	3.88E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE9600S16DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.06E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600S25DS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600S25DW	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.75E-04	0.00E+00	7.29E+04	3.34E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.12E+00	8.29E-01	7.73E+00	3.88E+00	1.03E+02	1.44E+05	1.76E+02	8.87E-06	1.71E-05	1.09E+00	1.20E-02	1.60E+02	8.56E+01	1.45E+05	7.04E-03	1.43E+05	1.50E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.66E+02
JPE9600S25DW-M	2.20E+00	3.45E+02	-2.85E+00	3.47E+02	3.71E-04	0.00E+00	6.22E+04	2.24E-03	2.26E-01	2.48E+00	6.13E-01	1.13E+02	2.64E-05	2.72E-06	4.80E+02	3.32E+00	8.28E-01	7.45E+00	3.24E+00	9.06E+01	1.07E+05	1.72E+02	8.81E-06	1.69E-05	9.32E-01	1.16E-02	1.59E+02	8.39E+01	1.09E+05	6.52E-03	9.09E+04	1.02E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.42E+02
JPE9600S25DX	2.65E+00	3.55E+02	-2.82E+00	3.58E+02	3.74E-04	0.00E+00	7.19E+04	3.47E-03	3.00E-01	3.29E+00	6.14E-01	5.28E+02	3.56E-05	1.17E-05	1.14E+03	6.84E+00	8.29E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.20E-02	1.60E+02	8.56E+01	1.49E+05	7.09E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
JPE9600S25DX-M	2.16E+00	3.45E+02	-2.85E+00	3.47E+02	2.34E-04	0.00E+00	9.86E+03	2.24E-03	2.24E-01	2.45E+00	6.14E-01	5.13E+01	6.78E-06	1.45E-06	1.61E+02	3.32E+00	8.30E-01	7.46E+00	3.22E+00	9.05E+01	8.74E+04	1.72E+02	8.83E-06	1.69E-05	9.27E-01	1.15E-02	1.59E+02	8.37E+01	7.36E+04	6.43E-03	7.53E+04	8.20E+04	2.79E+02	0.00E+00	0.00E+00	1.17E-09	1.41E+02
JPE9600S40TS	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02

	JPE9600S40TW	3.38E+00	3.99E+02	-3.96E+00	4.03E+02	5.18E-04	0.00E+00	6.96E+04	1.36E-02	3.58E-01	3.92E+00	6.17E-01	1.04E+03	3.75E-05	2.24E-05	2.29E+03	4.73E+01	8.35E-01	8.99E+00	4.88E+00	1.25E+02	4.99E+05	2.38E+02	1.14E-05	2.08E-05	1.33E+00	1.73E-02	1.89E+02	1.14E+02	4.99E+05	1.36E-02	4.99E+05	5.00E+05	3.04E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+02
	JPE9600S40TX	2.65E+00	3.55E+02	-2.57E+00	3.58E+02	3.75E-04	0.00E+00	7.19E+04	3.34E-03	3.00E-01	3.29E+00	6.06E-01	5.27E+02	3.56E-05	1.17E-05	1.14E+03	6.57E+00	8.19E-01	8.02E+00	3.88E+00	1.05E+02	1.54E+05	1.77E+02	8.89E-06	1.72E-05	1.11E+00	1.13E-02	1.60E+02	8.56E+01	1.49E+05	6.92E-03	1.57E+05	1.57E+05	2.76E+02	0.00E+00	0.00E+00	1.17E-09	1.67E+02
	JVC2400C	3.48E-01	4.73E+01	-2.06E+00	4.77E+01	6.69E-05	0.00E+00	2.77E+03	5.21E-04	3.55E-02	3.87E-01	5.06E-02	4.58E+01	9.64E-07	1.39E-06	2.54E+01	2.19E+00	1.06E-01	9.03E-01	9.28E-01	1.62E+01	5.98E+03	3.07E+01	1.84E-06	1.92E-06	1.35E-01	4.27E-03	1.54E+01	2.26E+01	6.65E+03	4.43E-03	8.52E+03	8.23E+03	4.83E+01	0.00E+00	0.00E+00	1.17E-09	3.55E+01
	JVC2400S16TW	7.39E-01	9.54E+01	-2.80E+00	9.82E+01	7.96E-04	0.00E+00	2.08E+04	3.92E-03	7.43E-02	8.05E-01	1.93E-01	2.24E+02	6.39E-07	4.84E-06	4.91E+02	1.13E+01	2.62E-01	1.75E+00	4.84E+00	1.02E+02	1.58E+03	8.33E+01	3.02E-06	5.32E-06	2.71E-01	1.05E-02	5.73E+01	5.51E+01	1.67E+03	3.61E-03	1.67E+03	1.78E+03	1.12E+02	0.00E+00	0.00E+00	0.00E+00	2.08E+02
	JVC2400S25TW	7.27E-01	9.42E+01	-2.89E+00	9.71E+01	6.98E-04	0.00E+00	2.08E+04	3.91E-03	7.31E-02	7.92E-01	1.92E-01	2.18E+02	6.37E-07	4.74E-06	4.80E+02	1.10E+01	2.60E-01	1.75E+00	4.83E+00	1.01E+02	1.56E+03	7.81E+01	2.95E-06	5.22E-06	2.67E-01	1.00E-02	5.63E+01	5.50E+01	1.64E+03	3.54E-03	1.64E+03	1.75E+03	1.11E+02	0.00E+00	0.00E+00	0.00E+00	2.07E+02
	JVC3600C	3.49E-01	4.74E+01	-2.06E+00	4.78E+01	7.52E-05	0.00E+00	3.45E+03	5.03E-04	3.56E-02	3.88E-01	5.06E-02	4.58E+01	9.17E-07	1.39E-06	2.53E+01	2.18E+00	1.06E-01	9.03E-01	9.57E-01	1.62E+01	5.98E+03	3.07E+01	1.97E-06	1.92E-06	1.36E-01	4.33E-03	1.55E+01	2.25E+01	6.65E+03	4.54E-03	8.52E+03	8.23E+03	4.83E+01	0.00E+00	0.00E+00	1.17E-09	3.60E+01
	JVC3600S16TW	8.83E-01	1.09E+02	-4.80E+00	1.14E+02	8.73E-04	0.00E+00	2.86E+04	5.26E-03	8.76E-02	9.44E-01	2.30E-01	2.78E+02	9.59E-07	6.02E-06	6.14E+02	1.50E+01	3.11E-01	2.03E+00	6.45E+00	1.14E+02	1.82E+03	9.81E+01	3.68E-06	6.26E-06	3.17E-01	1.20E-02	6.11E+01	8.41E+01	1.91E+03	4.37E-03	1.91E+03	2.06E+03	1.45E+02	0.00E+00	0.00E+00	0.00E+00	2.77E+02
	JVC3600S25TW	8.71E-01	1.08E+02	-4.89E+00	1.13E+02	7.75E-04	0.00E+00	2.86E+04	5.26E-03	8.64E-02	9.31E-01	2.28E-01	2.72E+02	9.57E-07	5.93E-06	6.03E+02	1.47E+01	3.09E-01	2.02E+00	6.44E+00	1.13E+02	1.80E+03	9.29E+01	3.62E-06	6.17E-06	3.13E-01	1.16E-02	6.01E+01	8.40E+01	1.89E+03	4.30E-03	1.89E+03	2.03E+03	1.44E+02	0.00E+00	0.00E+00	0.00E+00	2.76E+02
	JVC4800C	3.49E-01	4.74E+01	-2.06E+00	4.78E+01	7.55E-05	0.00E+00	3.63E+03	5.21E-04	3.56E-02	3.88E-01	5.06E-02	4.58E+01	9.64E-07	1.39E-06	2.54E+01	2.19E+00	1.06E-01	1.01E+00	9.32E-01	1.62E+01	5.98E+03	3.07E+01	1.94E-06	1.92E-06	1.36E-01	4.29E-03	1.55E+01	2.26E+01	6.65E+03	4.53E-03	8.52E+03	8.23E+03	4.84E+01	0.00E+00	0.00E+00	1.17E-09	3.55E+01
	JVC4800S16TW	9.68E-01	1.21E+02	-2.98E+00	1.24E+02	8.81E-04	0.00E+00	3.40E+04	6.11E-03	9.33E-02	1.01E+00	2.42E-01	3.07E+02	7.89E-07	6.71E-06	6.75E+02	1.68E+01	3.28E-01	2.25E+00	8.25E+00	1.25E+02	1.98E+03	1.08E+02	4.06E-06	6.87E-06	3.44E-01	1.25E-02	7.32E+01	6.25E+01	2.09E+03	4.86E-03	2.09E+03	2.22E+03	1.36E+02	0.00E+00	0.00E+00	0.00E+00	3.54E+02
	JVC4800S25TW	9.56E-01	1.20E+02	-3.07E+00	1.23E+02	7.84E-04	0.00E+00	3.40E+04	6.11E-03	9.20E-02	1.00E+00	2.41E-01	3.01E+02	7.87E-07	6.61E-06	6.64E+02	1.65E+01	3.26E-01	2.24E+00	8.23E+00	1.24E+02	1.96E+03	1.03E+02	3.99E-06	6.77E-06	3.39E-01	1.21E-02	7.22E+01	6.23E+01	2.06E+03	4.79E-03	2.06E+03	2.20E+03	1.35E+02	0.00E+00	0.00E+00	0.00E+00	3.54E+02
	JVC6000S16TW	1.11E+00	1.37E+02	-3.08E+00	1.41E+02	9.58E-04	0.00E+00	3.71E+04	7.47E-03	1.05E-01	1.14E+00	2.67E-01	3.53E+02	8.49E-07	7.73E-06	7.76E+02	2.03E+01	3.61E-01	2.95E+00	9.94E+00	1.39E+02	2.32E+03	1.16E+02	4.61E-06	7.78E-06	3.89E-01	1.39E-02	8.36E+01	6.65E+01	2.44E+03	5.55E-03	2.44E+03	2.59E+03	1.50E+02	0.00E+00	0.00E+00	0.00E+00	4.27E+02
	JVC6000S25TW	1.09E+00	1.36E+02	-3.17E+00	1.39E+02	8.61E-04	0.00E+00	3.71E+04	7.46E-03	1.04E-01	1.13E+00	2.65E-01	3.47E+02	8.47E-07	7.63E-06	7.65E+02	2.00E+01	3.59E-01	2.95E+00	9.93E+00	1.39E+02	2.30E+03	1.11E+02	4.54E-06	7.69E-06	3.85E-01	1.34E-02	8.27E+01	6.63E+01	2.42E+03	5.49E-03	2.42E+03	2.56E+03	1.49E+02	0.00E+00	0.00E+00	0.00E+00	4.26E+02
	JVC7200S16TW	1.23E+00	1.51E+02	-3.17E+00	1.55E+02	9.67E-04	0.00E+00	4.01E+04	8.59E-03	1.15E-01	1.26E+00	2.89E-01	3.95E+02	9.03E-07	8.65E-06	8.68E+02	2.31E+01	3.91E-01	3.30E+00	1.14E+01	1.52E+02	2.56E+03	1.23E+02	5.10E-06	8.62E-06	4.29E-01	1.49E-02	9.47E+01	7.00E+01	2.68E+03	6.18E-03	2.68E+03	2.85E+03	1.65E+02	0.00E+00	0.00E+00	0.00E+00	4.90E+02
	JVC7200S25TW	1.22E+00	1.50E+02	-3.26E+00	1.54E+02	8.69E-04	0.00E+00	4.01E+04	8.59E-03	1.14E-01	1.25E+00	2.88E-01	3.89E+02	9.01E-07	8.55E-06	8.57E+02	2.28E+01	3.89E-01	3.30E+00	1.14E+01	1.51E+02	2.54E+03	1.18E+02	5.03E-06	8.53E-06	4.25E-01	1.45E-02	9.37E+01	6.99E+01	2.66E+03	6.12E-03	2.66E+03	2.82E+03	1.64E+02	0.00E+00	0.00E+00	0.00E+00	4.89E+02
	TFM25023P	3.40E-01	4.71E+01	-2.06E+00	4.75E+01	5.38E-05	0.00E+00	2.47E+03	5.60E-04	3.54E-02	3.85E-01	5.05E-02	3.93E+01	9.76E-07	1.03E-06	2.31E+01	1.98E+00	1.05E-01	8.95E-01	1.00E+00	1.54E+01	6.00E+03	2.85E+01	1.63E-06	1.93E-06	1.34E-01	4.47E-03	1.51E+01	2.24E+01	6.67E+03	4.00E-03	8.53E+03	8.25E+03	4.74E+01	0.00E+00	0.00E+00	1.17E-09	4.61E+01
	TFM40023P	3.40E-01	4.71E+01	-2.06E+00	4.75E+01	5.38E-05	0.00E+00	2.47E+03	5.60E-04	3.54E-02	3.85E-01	5.05E-02	3.93E+01	9.76E-07	1.03E-06	2.31E+01	1.98E+00	1.05E-01	8.95E-01	1.00E+00	1.54E+01	6.00E+03	2.85E+01	1.63E-06	1.93E-06	1.34E-01	4.47E-03	1.51E+01	2.24E+01	6.67E+03	4.00E-03	8.53E+03	8.25E+03	4.74E+01	0.00E+00	0.00E+00	1.17E-09	4.61E+01
	TFMX16013P	3.73E-01	5.63E+01	-2.04E+00	5.66E+01	6.44E-05	0.00E+00	2.49E+03	4.66E-04	3.89E-02	4.25E-01	9.52E-02	3.84E+01	7.93E-07	1.01E-06	2.43E+01	1.87E+00	1.28E-01	9.33E-01	7.65E-01	1.66E+01	6.00E+03	3.41E+01	1.59E-06	2.07E-06	1.55E-01	4.66E-03	2.42E+01	2.25E+01	6.67E+03	4.03E-03	8.53E+03	8.25E+03	4.90E+01	0.00E+00	0.00E+00	1.17E-09	3.06E+01
	TFMX16023P	3.73E-01	5.63E+01	-2.04E+00	5.66E+01	6.44E-05	0.00E+00	2.49E+03	4.66E-04	3.89E-02	4.25E-01	9.52E-02	3.84E+01	7.93E-07	1.01E-06	2.43E+01	1.87E+00	1.28E-01	9.33E-01	7.65E-01	1.66E+01	6.00E+03	3.41E+01	1.59E-06	2.07E-06	1.55E-01	4.66E-03	2.42E+01	2.25E+01	6.67E+03	4.03E-03	8.53E+03	8.25E+03	4.90E+01	0.00E+00	0.00E+00	1.17E-09	3.06E+01
	TFMX16043P	5.01E-01	9.16E+01	-2.49E+00	9.49E+01	1.44E-04	0.00E+00	3.20E+03	7.76E-04	7.10E-02	7.67E-01	1.78E-01	3.90E+01	9.76E-07	1.09E-06	2.75E+01	2.73E+00	2.37E-01	1.34E+00	1.41E+00	4.27E+01	5.97E+03	7.64E+01	3.68E-06	3.52E-06	2.68E-01	8.31E-03	3.36E+01	2.34E+01	6.66E+03	3.69E-03	8.52E+03	8.23E+03	6.01E+01	0.00E+00	0.00E+00	1.17E-09	5.87E+01
	TFMX25013P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFMX25023P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFMX25033P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFMX40023P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFS16023P	3.73E-01	5.63E+01	-2.04E+00	5.66E+01	6.44E-05	0.00E+00	2.49E+03	4.66E-04	3.89E-02	4.25E-01	9.52E-02	3.84E+01	7.93E-07	1.01E-06	2.43E+01	1.87E+00	1.28E-01	9.33E-01	7.65E-01	1.66E+01	6.00E+03	3.41E+01	1.59E-06	2.07E-06	1.55E-01	4.66E-03	2.42E+01	2.25E+01	6.67E+03	4.03E-03	8.53E+03	8.25E+03	4.90E+01	0.00E+00	0.00E+00	1.17E-09	3.06E+01
	TFS25013P	3.73E-01	5.63E+01	-2.04E+00	5.66E+01	6.44E-05	0.00E+00	2.49E+03	4.66E-04	3.89E-02	4.25E-01	9.52E-02	3.84E+01	7.93E-07	1.01E-06	2.43E+01	1.87E+00	1.28E-01	9.33E-01	7.65E-01	1.66E+01	6.00E+03	3.41E+01	1.59E-06	2.07E-06	1.55E-01	4.66E-03	2.42E+01	2.25E+01	6.67E+03	4.03E-03	8.53E+03	8.25E+03	4.90E+01	0.00E+00	0.00E+00	1.17E-09	3.06E+01
	TFS25023P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFS40013P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	TFS40023P	4.29E-01	9.09E+01	-2.14E+00	9.33E+01	5.98E-05	0.00E+00	2.76E+03	5.97E-04	6.86E-02	7.53E-01	1.49E-01	3.58E+01	8.56E-07	9.95E-07	2.65E+01	2.35E+00	2.02E-01	8.42E-01	9.28E-01	1.93E+01	6.00E+03	3.67E+01	3.34E-06	2.71E-06	2.59E-01	4.56E-03	3.17E+01	2.33E+01	6.67E+03	3.47E-03	8.53E+03	8.25E+03	5.48E+01	0.00E+00	0.00E+00	1.17E-09	3.85E+01
	VYGMN6	1.16E+00	1.99E+02	-2.91E+00	2.02E+02	2.35E-06	0.00E+00	6.38E+03	3.09E-03	1.37E-01	1.49E+00	4.06E-01	8.08E+01	5.77E-07	1.94E-06	1.58E+01	6.34E+00	5.49E-01	4.42E+00	8.59E+00	2.65E+02	3.13E+03	1.20E+02	6.95E-06	9.24E-06	5.04E-01	2.76E-02	1.04E+02	6.18E+01	3.25E+03	3.88E-03	3.25E+03	3.42E+03	1.66E+02	0.00E+00	0.00E+00	0.00E+00	3.69E+02
	VYGMN9	1.40E+00	2.42E+02	-3.65E+00	2.46E+02	2.41E-06	0.00E+00	6.57E+03	3.25E-03	1.67E-01	1.80E+00	5.10E-01	8.82E+01	7.46E-07	2.36E-06	1.73E+01	6.93E+00	6.90E-01	5.11E+00	9.42E+00	3.30E+02	3.77E+03	1.77E+02	9.38E-06	1.10E-05	6.21E-01	3.60E-02	1.18E+02	7.82E+01	3.95E+03	4.61E-03	3.95E+03	4.15E+03	1.96E+02	0.00E+00	0.00E+00	0.00E+00	4.04E+02
	VYGMQ12	1.76E+00	3.69E+02	-4.85E+00	3.73E+02	2.51E-07	0.00E+00	1.17E+04	1.16E-03	2.53E-01	2.73E+00	7.66E-01	9.21E+01	1.08E-06	3.26E-06	2.77E+01	2.32E+00	1.04E+00	8.09E+00	8.11E+00	5.22E+02	5.87E+03	2.77E+02	1.40E-05	1.60E-05	9.42E-01	6.83E-02	1.82E+02	1.12E+02	6.15E+03	6.42E-03	6.15E+03	6.44E+03	2.94E+02	0.00E+00	0.00E+00	0.00E+00	3.48E+02
	VYGMQ8	1.31E+00	2.63E+02	-4.97E+00	2.68E+02	1.99E-07	0.00E+00	8.62E+03	8.55E-04	1.84E-01	1.99E+00	5.33E-01	8.61E+01	9.79E-07	2.40E-06	2.19E+01	1.95E+00	7.22E-01	5.52E+00	5.99E+00	3.55E+02	4.27E+03	2.05E+02	1.17E-05	1.19E-05	6.88E-01	5.00E-02	1.31E+02	9.91E+01	4.48E+03	4.68E-03	4.48E+03	4.71E+03	2.30E+02	0.00E+00	0.00E+00	0.00E+00	2.57E+02
	VYGMS4W	1.52E+00	2.08E+02	-2.66E+00	2.12E+02	1.76E-04	0.00E+00	1.26E+04	1.97E-03	1.86E-01	2.03E+00	3.83E-01	8.91E+01	5.31E-06	2.58E-06	1.38E+02	3.76E+00	5.17E-01	4.61E+00	1.28E+01	2.39E+02	4.57E+03	1.27E+02	1.28E-05	1.46E-05	9.84E-01	3.39E-02	1.27E+02	6.33E+01	4.63E+03	9.70E-03	4.70E+03	4.88E+03	1.75E+02	0.00E+00	0.00E+00	1.17E-09	5.70E+02
	VYGMS6W	1.88E+00	2.80E+02	-3.13E+00	2.83E+02	1.89E-04	0.00E+00	1.42E+04	4.64E-03	2.17E-01	2.37E+00	4.68E-01	2.41E+02	6.48E-06	5.67E-06	5.70E+02	1.19E+01	6.33E-01	6.69E+00	6.02E+00	2.90E+02	5.07E+03	2.37E+02	1.98E-05	1.48E-05	8.11E-01	3.33E-02	1.68E+02	7.19E+01	5.31E+03	1.11E-02	5.31E+03	5.55E+03	2.40E+02	0.00E+00	0.00E+00	0.00E+00	2.59E+02
	VYGMS8W	2.68E+00	3.65E+02	-3.75E+00	3.69E+02	7.10E-04	0.00E+00	1.88E+04	7.73E-03	2.87E-01	3.12E+00	6.23E-01	3.98E+02	2.26E-05	9.41E-06	1.01E+03	2.09E+01	8.43E-01	8.09E+00	7.65E+00	3.69E+02	6.58E+03	3.89E+02	2.91E-05	2.03E-05	1.10E+00	4.62E-02	2.17E+02	9.44E+01	6.97E+03	1.68E-02	6.97E+03	7.28E+03	3.11E+02	0.00E+00	0.00E+00	0.00E+00	3.28E+02
	VYGMV4	8.92E-01	1.76E+02	-2.39E+00	1.78E+02	9.88E-07	0.00E+00	2.89E+03	1.46E-03	1.22E-01	1.33E+00	3.22E-01	7.91E+01	4.62E-07	1.61E-06	1.69E+01	3.12E+00	4.36E-01	3.85E+00	5.21E+00	2.16E+02	2.84E+03	9.80E+01	6.22E-06	8.32E-06	4.48E-01	2.16E-02	1.11E+02	4.98E+01	2.94E+03	3.27E-03	2.94E+03	3.10E+03	1.60E+02	0.00E+00	0.00E+00	0.00E+00	2.24E+02
	VYGMV4W	1.39E+00	2.13E+02	-2.45E+00	2.16E+02	1.11E-05	0.00E+00	7.87E+03	6.09E-03	1.58E-01	1.73E+00	3.70E-01	1.14E+02	1.15E-06	2.84E-06	9.24E+01	1.35E+01	5.01E-01	4.66E+00	2.10E+01	2.21E+02	3.65E+03	1.71E+02	1.28E-05	1.12E-05	6.01E-01	2.42E-02	1.29E+02	5.55E+01	3.82E+03	6.42E-03	3.82E+03	4.01E+03	1.85E+02	0.00E+00	0.00E+00	0.00E+00	9.01E+02
	VYGMV6	9.31E-01	1.93E+02	-2.90E+00	1.96E+02	1.14E-06	0.00E+00	6.15E+03	1.73E-03	1.33E-01	1.44E+00	3.96E-01	8.00E+01	5.72E-07	1.82E-06	1.59E+01	3.51E+00	5.36E-01	4.29E+00	5.99E+00	2.62E+02	3.04E+03	1.20E+02	6.95E-06	8.99E-06	4.89E-01	2.71E-02	1.02E+02	6.08E+01	3.16E+03	3.77E-03	3.16E+03	3.33E+03	1.63E+02	0.00E+00	0.00E+00	0.00E+00	2.57E+02
	VYGMV6W	1.73E+00	2.62E+02	-2.94E+00	2.65E+02	1.42E-05	0.00E+00	1.42E+04	7.79E-03	1.96E-01	2.14E+00	4.65E-01	1.28E+02	1.61E-06	3.60E-06	1.19E+02	1.71E+01	6.29E-01	5.43E+00	2.63E+01	2.75E+02	4.48E+03	2.24E+02	1.61E-05	1.36E-05	7.44E-01	3.33E-02	1.54E+02	6.89E+01	4.70E+03	7.89E-03	4.70E+03	4.92E+03	2.23E+02	0.00E+00	0.00E+00	0.00E+00	1.13E+03
	VYGMV8W	2.15E+00	3.23E+02	-3.70E+00	3.27E+02	1.74E-05	0.00E+00	1.56E+04	9.53E-03	2.41E-01	2.63E+00	5.90E-01	1.46E+02	2.11E-06	4.47E-06	1.44E+02	2.12E+01	7.98E-01	6.42E+00	3.22E+01	3.44E+02	5.49E+03	3.19E+02	2.16E-05	1.67E-05	9.31E-01	4.32E-02	1.77E+02	8.77E+01	5.81E+03	9.75E-03	5.81E+03	6.08E+03	2.64E+02	0.00E+00	0.00E+00	0.00E+00	1.38E+03
	VYGMV9	1.42E+00	2.44E+02	-3.59E+00	2.48E+02	1.38E-06	0.00E+00	5.92E+03	2.10E-03	1.68E-01	1.82E+00	5.08E-01	8.91E+01	7.52E-07	2.31E-06	1.86E+01	4.60E+00	6.88E-01	5.10E+00	7.31E+00	3.32E+02	3.85E+03	1.90E+02	1.00E-05	1.11E-05	6.30E-01	3.89E-02	1.20E+02	7.80E+01	4.04E+03	4.54E-03	4.04E+03	4.24E+03	1.98E+02	0.00E+00	0.00E+00	0.00E+00	3.14E+02
	VYMB66-D	4.00E-01	8.85E+01	-1.12E+00	8.96E+01	4.60E-05	0.00E+00	4.04E+02	5.50E-05	5.65E-02	6.16E-01	1.46E-01	1.24E+00	2.32E-07	6.53E-07	1.06E+01	6.08E-01	1.97E-01	6.76E-01	5.92E-01	1.37E+01	4.45E+03	6.50E+01	2.00E-06	2.15E-06	2.21E-01	4.87E-03	2.92E+01	2.37E+01	4.52E+03	8.57E-04	4.52E+03	4.57E+03	5.28E+01	0.00E+00	0.00E+00	0.00E+00	2.54E+01
	VYMB66-U	3.69E-01	8.45E+01	-1.12E+00	8.56E+01	4.60E-05	0.00E+00	3.95E+02	5.39E-05	5.33E-02	5.79E-01	1.46E-01	1.11E+00	2.32E-07	6.32E-07	1.01E+01	5.93E-01	1.97E-01	6.76E-01	5.87E-01	1.29E+01	4.39E+03	6.50E+01	1.98E-06	1.99E-06	2.11E-01	4.84E-03	2.23E+01	2.37E+01	4.45E+03	8.57E-04	4.45E+03	4.50E+03	4.59E+01	0.00E+00	0.00E+00	0.00E+00	2.52E+01
	VYMBNSW	4.38E-01	8.44E+01	-3.27E+00	8.77E+01	2.82E-04	0.00E+00	2.39E+03	1.78E-03	6.16E-02	6.59E-01	1.82E-01	1.54E+01	5.25E-07	1.04E-06	7.66E+01	4.78E+00	2.46E-01	1.64E+00	4.69E+00	9.36E+01	1.88E+03	7.28E+01	3.03E-06	3.25E-06	2.27E-01	1.42E-02	3.35E+01	5.38E+01	1.95E+03	1.22E-03	1.95E+03	2.04E+03	8.73E+01	0.00E+00	0.00E+00	0.00E+00	2.01E+02
	VYMBQ	4.95E-01	9.02E+01	-3.21E+00	9.34E+01	2.82E-04	0.00E+00	3.04E+03	1.79E-03	6.58E-02	7.04E-01	1.88E-01	1.85E+01	5.57E-07	1.15E-06	1.32E+02	4.46E+00	2.54E-01	1.64E+00	5.16E+00	9.23E+01	2.03E+03	8.92E+01	4.33E-06	3.53E-06	2.47E-01	1.24E-02	3.37E+01	5.44E+01	2.12E+03	2.31E-03	2.12E+03	2.20E+03	8.80E+01	0.00E+00	0.00E+00	0.00E+00	2.22E+02
	VYMBV	7.80E-01	1.58E+02	-8.88E-01	1.59E+02	2.25E-04	0.00E+00	3.57E+03	3.04E-03	1.05E-01	1.14E+00	2.50E-01	2.31E+01	4.56E-07	1.81E-06	8.35E+01	8.15E+00	3.38E-01	7.81E+00	1.06E+01	1.92E+02	3.41E+03	1.59E+02	7.24E-06	6.04E-06	4.18E-01	2.79E-02	6.52E+01	3.83E+01	3.57E+03	2.18E-03	3.57E+03	3.67E+03	1.03E+02	0.00E+00	0.00E+00	0.00E+00	4.54E+02
	VYMBV-P	2.63E-01	5.59E+01	-1.11E+00	5.70E+01	5.52E-05	0.00E+00	4.72E+02	1.35E-03	3.86E-02	4.17E-01	1.12E-01	3.94E+00	1.75E-07	5.27E-07	2.43E+01	2.88E+00	1.52E-01	2.31E+00	5.74E+00	7.64E+01	1.07E+03	2.03E+01	1.08E-06	2.19E-06	1.41E-01	7.04E-03	2.52E+01	2.05E+01	1.09E+03	9.16E-04	1.09E+03	1.13E+03	4.57E+01	0.00E+00	0.00E+00	0.00E+00	2.46E+02
Distribution A4	JK104BGSPD	2.87E-03	1.82E+00	7.44E-06	1.82E+00	2.75E-06	0.00E+00	5.31E+01	6.80E-06	5.21E-04	5.71E-03	0.00E+00	7.61E-03	3.56E-10	6.79E-09	6.43E-02	7.78E-03	0.00E+00	0.00E+00	1.52E-03	1.69E-01	3.23E+01	0.00E+00	2.21E-08	2.46E-08	1.85E-03	1.34E-04	1.02E-01	0.00E+00	3.23E+01	6.49E-07	3.23E+01	3.24E+01	1.02E-01	0.00E+00	0.00E+00	0.00E+00	6.55E-02
	JAB402B	9.31E-02	3.70E+00	5.64E-07	3.73E+00	2.11E-07	0.00E+00	8.89E+00	1.54E-06	2.31E-02	2.33E-01	0.00E+00	5.84E-04	5.97E-11	1.64E-09	1.24E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.83E+01	0.00E+00	4.76E-09	4.84E-07	6.44E-02	6.73E-05	5.81E-02	0.00E+00	3.83E+01	1.61E-07	3.83E+01	3.70E+01	5.81E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-02
	JAB403B	9.37E-02	3.71E+00	6.01E-07	3.75E+00	2.17E-07	0.00E+00	1.01E+01	1.54E-06	2.25E-02	2.34E-01	0.00E+00	5.99E-04	5.97E-11	1.64E-09	1.24E-02	6.13E-04	0.00E+00	0.00E+00	3.07E-04	1.11E-01	3.85E+01	0.00E+00	4.77E-09	4.84E-07	6.45E-02	6.88E-05	5.85E-02	0.00E+00	3.85E+01	1.61E-07	3.85E+01	3.71E+01	5.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-02
	JAB406B	1.73E-01	3.88E+00	5.64E-07	3.92E+00	2.11E-07	0.00E+00	5.06E+00	1.56E-06	4.13E-02	4.31E-01	0.00E+00	5.84E-04	5.78E-11	1.63E-09	1.09E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.10E-01	3.88E+01	0.00E+00	4.73E-09	8.67E-07	1.11E-01	6.68E-05	5.66E-02	0.00E+00	3.88E+01	1.61E-07	3.88E+01	3.80E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-02
	JAC412B	5.91E-02	3.62E+00	5.64E-07	3.72E+00	2.11E-07	0.00E+00	8.86E+00	1.54E-06	1.68E-02	1.63E-01	0.00E+00	5.84E-04	5.99E-11	1.61E-09	1.25E-02	5.97E-04	0.00E+00	0.00E+00	3.09E-04	1.08E-01	3.87E+01	0.00E+00	4.68E-09	2.96E-07	4.19E-02	6.96E-05	5.84E-02	0.00E+00	3.87E+01	1.61E-07	3.87E+01	3.73E+01	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-02
	JK104	2.77E-02	1.61E+00	6.07E-07	1.63E+00	2.11E-07	0.00E+00	4.81E+00	1.39E-06	7.79E-03	8.65E-02	0.00E+00	5.84E-04	5.37E-11	1.44E-09	9.89E-03	5.97E-04	0.00E+00	0.00E+00	2.83E-04	9.29E-02	2.08E+01	0.00E+00	4.38E-09	1.42E-07	2.20E-02	5.83E-05	5.33E-02	0.00E+00	2.08E+01	1.45E-07	2.08E+01	2.04E+01	5.33E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-02
	JK104BGSD	2.64E-03	1.67E+00	6.85E-06	1.67E+00	2.53E-06	0.00E+00	4.88E+01	6.25E-06	4.79E-04	5.26E-03	0.00E+00	7.00E-03	3.28E-10	6.25E-09	5.92E-02	7.16E-03	0.00E+00	0.00E+00	1.40E-03	1.55E-01	2.97E+01	0.00E+00	2.03E-08	2.27E-08	1.70E-03	1.23E-04	9.37E-02	0.00E+00	2.97E+01	5.97E-07	2.97E+01	2.98E+01	9.37E-02	0.00E+00	0.00E+00	0.00E+00	6.03E-02
	JK106	7.94E-04	5.03E-01	2.06E-06	5.03E-01	7.60E-07	0.00E+00	1.47E+01	1.88E-06	1.44E-04	1.58E-03	0.00E+00	2.10E-03	9.85E-11	1.88E-09	1.78E-02	2.15E-03	0.00E+00	0.00E+00	4.21E-04	4.67E-02	8.93E+00	0.00E+00	6.10E-09	6.81E-09	5.11E-04	3.70E-05	2.81E-02	0.00E+00	8.93E+00	1.79E-07	8.93E+00	8.96E+00	2.81E-02	0.00E+00	0.00E+00	0.00E+00	1.81E-02
	JK106BGSD	1.17E-02	1.92E+00	1.44E-06	1.93E+00	6.07E-07	0.00E+00	7.27E+00	7.86E-07	5.09E-03	5.80E-02	0.00E+00	1.68E-03	4.30E-11	7.12E-10	7.92E-03	1.70E-03	0.00E+00	0.00E+00	1.84E-04	7.06E-02	2.76E+01	0.00E+00	3.04E-09	9.50E-08	1.47E-02	5.01E-05	3.88E-02	0.00E+00	2.76E+01	8.30E-08	2.76E+01	2.74E+01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.90E-03
	JK106BGSPD	3.01E-03	1.90E+00	7.79E-06	1.90E+00	2.88E-06	0.00E+00	5.55E+01	7.11E-06	5.45E-04	5.98E-03	0.00E+00	7.96E-03	3.73E-10	7.11E-09	6.74E-02	8.15E-03	0.00E+00	0.00E+00	1.60E-03	1.77E-01	3.38E+01	0.00E+00	2.31E-08	2.58E-08	1.93E-03	1.40E-04	1.07E-01	0.00E+00	3.38E+01	6.79E-07	3.38E+01	3.39E+01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	6.85E-02
	JK108BGSD	2.93E-03	1.86E+00	7.60E-06	1.86E+00	2.81E-06	0.00E+00	5.42E+01	6.94E-06	5.32E-04	5.84E-03	0.00E+00	7.77E-03	3.64E-10	6.94E-09	6.57E-02	7.95E-03	0.00E+00	0.00E+00	1.56E-03	1.72E-01	3.30E+01	0.00E+00	2.25E-08	2.52E-08	1.89E-03	1.37E-04	1.04E-01	0.00E+00	3.30E+01	6.63E-07	3.30E+01	3.31E+01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	6.69E-02
	JK108BGSPD	3.21E-03	2.03E+00	8.32E-06	2.03E+00	3.07E-06	0.00E+00	5.93E+01	7.59E-06	5.82E-04	6.39E-03	0.00E+00	8.50E-03	3.98E-10	7.59E-09	7.19E-02	8.69E-03	0.00E+00	0.00E+00	1.70E-03	1.89E-01	3.61E+01	0.00E+00	2.46E-08	2.75E-08	2.06E-03	1.49E-04	1.14E-01	0.00E+00	3.61E+01	7.25E-07	3.61E+01	3.62E+01	1.14E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
	JK108FK	1.14E-01	3.80E+00	5.64E-07	3.80E+00	2.11E-07	0.00E+00	4.81E+00	1.56E-06	3.00E-02	2.79E-01	0.00E+00	5.84E-04	5.72E-11	1.60E-09	1.05E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.08E-01	3.83E+01	0.00E+00	4.67E-09	5.88E-07	7.51E-02	6.58E-05	5.66E-02	0.00E+00	3.83E+01	1.61E-07	3.83E+01	3.72E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.29E-02
	JK110	2.66E-02	1.68E+00	6.07E-07	1.68E+00	2.11E-07	0.00E+00	3.40E+00	8.57E-07	7.90E-03	8.34E-02	0.00E+00	5.84E-04	3.79E-11	7.71E-10	5.91E-03	5.97E-04	0.00E+00	0.00E+00	1.98E-04	5.99E-02	2.13E+01	0.00E+00	3.26E-09	1.34E-07	2.15E-02	3.55E-05	3.11E-02	0.00E+00	2.13E+01	8.96E-08	2.13E+01	2.09E+01	3.11E-02	0.00E+00	0.00E+00	0.00E+00	8.41E-03
	JK112BGSD	3.87E-03	2.45E+00	1.00E-05	2.45E+00	3.70E-06	0.00E+00	7.15E+01	9.15E-06	7.01E-04	7.70E-03	0.00E+00	1.02E-02	4.80E-10	9.15E-09	8.67E-02	1.05E-02	0.00E+00	0.00E+00	2.05E-03	2.27E-01	4.35E+01	0.00E+00	2.97E-08	3.32E-08	2.49E-03	1.80E-04	1.37E-01	0.00E+00	4.35E+01	8.74E-07	4.35E+01	4.36E+01	1.37E-01	0.00E+00	0.00E+00	0.00E+00	8.82E-02
	JK112BGSPD	4.12E-03	2.61E+00	1.07E-05	2.61E+00	3.94E-06	0.00E+00	7.60E+01	9.74E-06	7.46E-04	8.19E-03	0.00E+00	1.09E-02	5.11E-10	9.74E-09	9.22E-02	1.12E-02	0.00E+00	0.00E+00	2.18E-03	2.42E-01	4.63E+01	0.00E+00	3.16E-08	3.53E-08	2.65E-03	1.92E-04	1.46E-01	0.00E+00	4.63E+01	9.30E-07	4.63E+01	4.64E+01	1.46E-01	0.00E+00	0.00E+00	0.00E+00	9.38E-02
	JK112FK	1.14E-01	3.83E+00	5.64E-07	3.80E+00	2.11E-07	0.00E+00	4.88E+00	1.63E-06	3.02E-02	2.74E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	3.20E-04	1.07E-01	3.79E+01	0.00E+00	4.73E-09	5.83E-07	7.53E-02	6.72E-05	5.68E-02	0.00E+00	3.79E+01	1.66E-07	3.79E+01	3.70E+01	5.68E-02	0.00E+00	0.00E+00	0.00E+00	1.33E-02
	JK114	2.62E-02	1.58E+00	6.07E-07	1.59E+00	2.11E-07	0.00E+00	3.41E+00	8.66E-07	7.66E-03	8.06E-02	0.00E+00	5.84E-04	3.85E-11	7.77E-10	5.96E-03	5.97E-04	0.00E+00	0.00E+00	2.02E-04	5.59E-02	2.06E+01	0.00E+00	3.29E-09	1.33E-07	2.04E-02	3.41E-05	2.88E-02	0.00E+00	2.06E+01	9.00E-08	2.06E+01	1.97E+01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	8.55E-03
	JK114A	6.17E-02	1.84E+00	5.97E-07	1.82E+00	2.11E-07	0.00E+00	3.42E+00	8.80E-07	1.71E-02	1.46E-01	0.00E+00	5.84E-04	3.85E-11	7.96E-10	5.89E-03	5.97E-04	0.00E+00	0.00E+00	2.05E-04	6.26E-02	2.46E+01	0.00E+00	3.35E-09	3.41E-07	4.03E-02	3.92E-05	3.25E-02	0.00E+00	2.46E+01	9.15E-08	2.46E+01	2.32E+01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	8.55E-03
	JK114AG	6.09E-02	1.84E+00	5.97E-07	1.82E+00	2.11E-07	0.00E+00	3.43E+00	8.80E-07	1.71E-02	1.45E-01	0.00E+00	5.84E-04	3.85E-11	7.96E-10	5.89E-03	5.97E-04	0.00E+00	0.00E+00	2.05E-04	6.28E-02	2.49E+01	0.00E+00	3.35E-09	3.41E-07	4.01E-02	3.95E-05	3.37E-02	0.00E+00	2.49E+01	9.20E-08	2.49E+01	2.36E+01	3.37E-02	0.00E+00	0.00E+00	0.00E+00	8.55E-03
	JK116BGSD	4.36E-03	2.76E+00	1.13E-05	2.76E+00	4.17E-06	0.00E+00	8.05E+01	1.03E-05	7.90E-04	8.67E-03	0.00E+00	1.15E-02	5.41E-10	1.03E-08	9.76E-02	1.18E-02	0.00E+00	0.00E+00	2.31E-03	2.56E-01	4.90E+01	0.00E+00	3.35E-08	3.74E-08	2.80E-03	2.03E-04	1.54E-01	0.00E+00	4.90E+01	9.84E-07	4.90E+01	4.92E+01	1.54E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-02
	JK116BGSPD	4.56E-03	2.88E+00	1.18E-05	2.88E+00	4.36E-06	0.00E+00	8.42E+01	1.08E-05	8.26E-04	9.06E-03	0.00E+00	1.21E-02	5.65E-10	1.08E-08	1.02E-01	1.23E-02	0.00E+00	0.00E+00	2.42E-03	2.68E-01	5.12E+01	0.00E+00	3.50E-08	3.91E-08	2.93E-03	2.12E-04	1.61E-01	0.00E+00	5.12E+01	1.03E-06	5.12E+01	5.14E+01	1.61E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-01
	JK118BGSD	4.62E-03	2.92E+00	1.20E-05	2.92E+00	4.42E-06	0.00E+00	8.53E+01	1.09E-05	8.37E-04	9.19E-03	0.00E+00	1.22E-02	5.73E-10	1.09E-08	1.03E-01	1.25E-02	0.00E+00	0.00E+00	2.45E-03	2.71E-01	5.19E+01	0.00E+00	3.55E-08	3.96E-08	2.97E-03	2.15E-04	1.64E-01	0.00E+00	5.19E+01	1.04E-06	5.19E+01	5.21E+01	1.64E-01	0.00E+00	0.00E+00	0.00E+00	1.05E-01
	JK120	1.40E-03	8.89E-01	3.64E-06	8.89E-01	1.34E-06	0.00E+00	2.59E+01	3.32E-06	2.55E-04	2.79E-03	0.00E+00	3.72E-03	1.74E-10	3.32E-09	3.15E-02	3.80E-03	0.00E+00	0.00E+00	7.45E-04	8.25E-02	1.58E+01	0.00E+00	1.08E-08	1.20E-08	9.03E-04	6.54E-05	4.98E-02	0.00E+00	1.58E+01	3.17E-07	1.58E+01	1.58E+01	4.98E-02	0.00E+00	0.00E+00	0.00E+00	3.20E-02
	JK124BGSD	2.38E-02	3.74E+00	0.00E+00	3.74E+00	0.00E+00	0.00E+00	2.46E+00	1.41E-06	1.11E-02	1.22E-01	0.00E+00	0.00E+00	6.59E-11	1.27E-09	9.13E-03	0.00E+00	0.00E+00	0.00E+00	3.32E-04	1.32E-01	5.23E+01	0.00E+00	5.75E-09	1.93E-07	3.08E-02	9.38E-05	6.98E-02	0.00E+00	5.23E+01	1.48E-07	5.23E+01	5.24E+01	6.98E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-02
	JK124BGSPD	2.45E-02	3.86E+00	0.00E+00	3.86E+00	0.00E+00	0.00E+00	2.53E+00	1.45E-06	1.15E-02	1.26E-01	0.00E+00	0.00E+00	6.79E-11	1.31E-09	9.41E-03	0.00E+00	0.00E+00	0.00E+00	3.42E-04	1.36E-01	5.39E+01	0.00E+00	5.92E-09	1.99E-07	3.17E-02	9.66E-05	7.19E-02	0.00E+00	5.39E+01	1.52E-07	5.39E+01	5.40E+01	7.19E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-02
	JK128	2.75E-02	1.76E+00	6.07E-07	1.78E+00	2.11E-07	0.00E+00	3.46E+00	8.79E-07	7.73E-03	8.30E-02	0.00E+00	5.84E-04	3.88E-11	7.89E-10	6.00E-03	5.97E-04	0.00E+00	0.00E+00	2.03E-04	6.03E-02	2.18E+01	0.00E+00	3.37E-09	1.37E-07	2.20E-02	3.84E-05	3.32E-02	0.00E+00	2.18E+01	9.13E-08	2.18E+01	2.12E+01	3.32E-02	0.00E+00	0.00E+00	0.00E+00	8.61E-03
	JK129A	7.87E-02	1.87E+00	5.97E-07	1.91E+00	2.11E-07	0.00E+00	3.71E+00	9.12E-07	2.20E-02	1.86E-01	0.00E+00	5.84E-04	3.93E-11	8.29E-10	6.18E-03	5.97E-04	0.00E+00	0.00E+00	2.42E-04	6.35E-02	2.49E+01	0.00E+00	3.37E-09	4.13E-07	5.25E-02	4.12E-05	3.30E-02	0.00E+00	2.49E+01	9.46E-08	2.49E+01	2.35E+01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	8.85E-03
	JK129AG	7.72E-02	1.89E+00	5.97E-07	1.92E+00	2.11E-07	0.00E+00	3.70E+00	9.12E-07	2.20E-02	1.84E-01	0.00E+00	5.84E-04	3.93E-11	8.29E-10	6.18E-03	5.97E-04	0.00E+00	0.00E+00	2.42E-04	6.45E-02	2.55E+01	0.00E+00	3.37E-09	4.12E-07	5.18E-02	4.17E-05	3.30E-02	0.00E+00	2.55E+01	9.46E-08	2.55E+01	2.40E+01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	8.85E-03
	JK1B022F2WA316	1.90E-01	5.54E+00	1.13E-07	5.46E+00	4.91E-08	0.00E+00	4.19E+00	1.96E-06	4.50E-02	4.82E-01	0.00E+00	1.36E-04	7.56E-11	2.04E-09	1.16E-02	1.39E-04	0.00E+00	0.00E+00	4.00E-04	1.47E-01	5.36E+01	0.00E+00	6.36E-09	9.98E-07	1.25E-01	7.90E-05	6.24E-02	0.00E+00	5.36E+01	2.03E-07	5.36E+01	5.43E+01	6.24E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-02
	JK1B022S2WA316	1.90E-01	5.62E+00	3.93E-08	5.53E+00	1.89E-08	0.00E+00	4.01E+00	1.96E-06	4.50E-02	4.82E-01	0.00E+00	5.22E-05	7.56E-11	2.05E-09	1.14E-02	5.34E-05	0.00E+00	0.00E+00	4.00E-04	1.49E-01	5.54E+01	0.00E+00	6.41E-09	9.98E-07	1.25E-01	8.35E-05	6.58E-02	0.00E+00	5.54E+01	2.03E-07	5.54E+01	5.49E+01	6.58E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-02
	JK1B042F2WA316	1.97E-01	5.79E+00	3.93E-08	5.75E+00	1.89E-08	0.00E+00	4.04E+00	2.02E-06	4.73E-02	5.08E-01	0.00E+00	5.22E-05	7.63E-11	2.09E-09	1.20E-02	5.34E-05	0.00E+00	0.00E+00	4.11E-04	1.52E-01	5.71E+01	0.00E+00	6.53E-09	1.05E-06	1.31E-01	9.39E-05	7.24E-02	0.00E+00	5.71E+01	2.04E-07	5.71E+01	5.69E+01	7.24E-02	0.00E+00	0.00E+00	0.00E+00	1.79E-02
	JK1B042S2WA316	1.95E-01	5.74E+00	1.39E-07	5.67E+00	7.16E-08	0.00E+00	4.35E+00	2.01E-06	4.71E-02	5.00E-01	0.00E+00	1.98E-04	7.49E-11	2.07E-09	1.18E-02	2.02E-04	0.00E+00	0.00E+00	4.06E-04	1.47E-01	5.43E+01	0.00E+00	6.37E-09	1.05E-06	1.29E-01	7.74E-05	6.33E-02	0.00E+00	5.43E+01	2.03E-07	5.43E+01	5.38E+01	6.33E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-02
	JK1B044F2WA316	1.99E-01	5.92E+00	9.92E-09	5.87E+00	0.00E+00	0.00E+00	3.98E+00	2.08E-06	4.75E-02	5.16E-01	0.00E+00	0.00E+00	8.13E-11	2.14E-09	1.25E-02	0.00E+00	0.00E+00	0.00E+00	4.33E-04	1.66E-01	6.13E+01	0.00E+00	6.99E-09	1.06E-06	1.33E-01	1.11E-04	8.54E-02	0.00E+00	6.13E+01	2.13E-07	6.13E+01	6.15E+01	8.54E-02	0.00E+00	0.00E+00	0.00E+00	1.88E-02
	JK1B044S2WA316	1.95E-01	5.74E+00	8.76E-08	5.68E+00	3.35E-08	0.00E+00	4.25E+00	2.02E-06	4.67E-02	5.00E-01	0.00E+00	9.27E-05	7.56E-11	2.08E-09	1.19E-02	9.48E-05	0.00E+00	0.00E+00	4.09E-04	1.50E-01	5.53E+01	0.00E+00	6.43E-09	1.05E-06	1.29E-01	8.17E-05	6.69E-02	0.00E+00	5.53E+01	2.04E-07	5.53E+01	5.49E+01	6.69E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-02
	JK1B04F2	1.88E-01	4.68E+00	3.72E-07	4.65E+00	1.53E-07	0.00E+00	4.60E+00	1.74E-06	4.47E-02	4.72E-01	0.00E+00	4.24E-04	6.37E-11	1.88E-09	1.09E-02	4.34E-04	0.00E+00	0.00E+00	3.34E-04	1.21E-01	3.99E+01	0.00E+00	5.32E-09	9.79E-07	1.23E-01	7.30E-05	6.26E-02	0.00E+00	3.99E+01	1.78E-07	3.99E+01	3.96E+01	6.26E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-02
	JK1B04S1	1.90E-01	4.71E+00	5.64E-07	4.67E+00	2.11E-07	0.00E+00	5.18E+00	1.74E-06	4.50E-02	4.77E-01	0.00E+00	5.84E-04	6.36E-11	1.89E-09	1.09E-02	5.97E-04	0.00E+00	0.00E+00	3.33E-04	1.18E-01	3.98E+01	0.00E+00	5.31E-09	9.88E-07	1.24E-01	7.24E-05	6.18E-02	0.00E+00	3.98E+01	1.78E-07	3.98E+01	3.94E+01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-02
	JK1B04S2	1.90E-01	4.89E+00	3.72E-07	4.88E+00	1.53E-07	0.00E+00	4.64E+00	1.80E-06	4.60E-02	4.87E-01	0.00E+00	4.24E-04	6.37E-11	1.91E-09	1.12E-02	4.34E-04	0.00E+00	0.00E+00	3.43E-04	1.23E-01	4.10E+01	0.00E+00	5.32E-09	1.01E-06	1.26E-01	7.50E-05	6.40E-02	0.00E+00	4.10E+01	1.79E-07	4.10E+01	4.04E+01	6.40E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-02

JK1B062F2WA316	1.98E-01	5.79E+00	1.13E-07	5.73E+00	4.91E-08	0.00E+00	4.24E+00	2.02E-06	4.76E-02	5.07E-01	0.00E+00	1.36E-04	7.56E-11	2.08E-09	1.19E-02	1.39E-04	0.00E+00	0.00E+00	4.09E-04	1.49E-01	5.39E+01	0.00E+00	6.38E-09	1.07E-06	1.32E-01	8.04E-05	6.47E-02	0.00E+00	5.39E+01	2.04E-07	5.39E+01	5.43E+01	6.47E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-02
JK1B062S2WA316	1.99E-01	5.80E+00	8.76E-08	5.73E+00	3.35E-08	0.00E+00	4.25E+00	2.02E-06	4.79E-02	5.09E-01	0.00E+00	9.27E-05	7.56E-11	2.08E-09	1.19E-02	9.48E-05	0.00E+00	0.00E+00	4.09E-04	1.50E-01	5.55E+01	0.00E+00	6.43E-09	1.07E-06	1.32E-01	8.21E-05	6.74E-02	0.00E+00	5.55E+01	2.04E-07	5.55E+01	5.51E+01	6.74E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-02
JK1B064F2WA316	2.15E-01	6.08E+00	0.00E+00	6.04E+00	0.00E+00	0.00E+00	4.10E+00	2.19E-06	5.07E-02	5.50E-01	0.00E+00	0.00E+00	8.50E-11	2.21E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.60E-04	1.66E-01	6.39E+01	0.00E+00	7.26E-09	1.14E-06	1.41E-01	1.15E-04	8.93E-02	0.00E+00	6.39E+01	2.25E-07	6.39E+01	6.40E+01	8.93E-02	0.00E+00	0.00E+00	0.00E+00	2.00E-02
JK1B064S2WA316	2.09E-01	5.89E+00	3.93E-08	5.86E+00	1.89E-08	0.00E+00	4.17E+00	2.13E-06	4.94E-02	5.28E-01	0.00E+00	5.22E-05	7.89E-11	2.17E-09	1.21E-02	5.34E-05	0.00E+00	0.00E+00	4.30E-04	1.52E-01	5.82E+01	0.00E+00	6.69E-09	1.10E-06	1.36E-01	9.45E-05	7.39E-02	0.00E+00	5.82E+01	2.15E-07	5.82E+01	5.81E+01	7.39E-02	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JK1B066F2	2.12E-01	5.98E+00	0.00E+00	6.00E+00	0.00E+00	0.00E+00	4.35E+00	2.18E-06	5.06E-02	5.50E-01	0.00E+00	0.00E+00	8.45E-11	2.20E-09	1.30E-02	0.00E+00	0.00E+00	0.00E+00	4.51E-04	1.66E-01	6.29E+01	0.00E+00	7.23E-09	1.13E-06	1.39E-01	1.14E-04	8.89E-02	0.00E+00	6.29E+01	2.23E-07	6.29E+01	6.24E+01	8.89E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-02
JK1B066F2WA316	2.08E-01	5.98E+00	9.92E-09	5.93E+00	0.00E+00	0.00E+00	4.06E+00	2.18E-06	4.96E-02	5.33E-01	0.00E+00	0.00E+00	8.24E-11	2.18E-09	1.23E-02	0.00E+00	0.00E+00	0.00E+00	4.46E-04	1.63E-01	6.03E+01	0.00E+00	6.90E-09	1.10E-06	1.36E-01	1.01E-04	7.99E-02	0.00E+00	6.03E+01	2.19E-07	6.03E+01	6.01E+01	7.99E-02	0.00E+00	0.00E+00	0.00E+00	1.91E-02
JK1B066S2	2.14E-01	5.98E+00	0.00E+00	6.01E+00	0.00E+00	0.00E+00	4.11E+00	2.19E-06	5.18E-02	5.54E-01	0.00E+00	0.00E+00	8.45E-11	2.19E-09	1.29E-02	0.00E+00	0.00E+00	0.00E+00	4.51E-04	1.66E-01	6.44E+01	0.00E+00	7.20E-09	1.15E-06	1.41E-01	1.13E-04	8.83E-02	0.00E+00	6.44E+01	2.23E-07	6.44E+01	6.49E+01	8.83E-02	0.00E+00	0.00E+00	0.00E+00	1.96E-02
JK1B066S2WA316	2.08E-01	5.98E+00	9.92E-09	5.96E+00	0.00E+00	0.00E+00	4.11E+00	2.21E-06	4.92E-02	5.29E-01	0.00E+00	0.00E+00	8.40E-11	2.20E-09	1.25E-02	0.00E+00	0.00E+00	0.00E+00	4.52E-04	1.64E-01	6.17E+01	0.00E+00	7.12E-09	1.10E-06	1.35E-01	1.10E-04	8.52E-02	0.00E+00	6.17E+01	2.23E-07	6.17E+01	6.23E+01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.94E-02
JK1B06F2	1.89E-01	4.86E+00	5.64E-07	4.85E+00	2.11E-07	0.00E+00	5.12E+00	1.79E-06	4.54E-02	4.82E-01	0.00E+00	5.84E-04	6.36E-11	1.92E-09	1.12E-02	5.97E-04	0.00E+00	0.00E+00	3.42E-04	1.20E-01	4.10E+01	0.00E+00	5.34E-09	1.00E-06	1.25E-01	7.22E-05	6.16E-02	0.00E+00	4.10E+01	1.81E-07	4.10E+01	3.99E+01	6.16E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-02
JK1B06S1	1.93E-01	4.88E+00	5.64E-07	4.85E+00	2.11E-07	0.00E+00	5.15E+00	1.79E-06	4.58E-02	4.89E-01	0.00E+00	5.84E-04	6.36E-11	1.93E-09	1.12E-02	5.97E-04	0.00E+00	0.00E+00	3.42E-04	1.24E-01	4.09E+01	0.00E+00	5.35E-09	1.01E-06	1.27E-01	7.64E-05	6.38E-02	0.00E+00	4.09E+01	1.81E-07	4.09E+01	4.01E+01	6.38E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-02
JK1B06S2	1.90E-01	5.30E+00	1.39E-07	5.29E+00	7.16E-08	0.00E+00	4.26E+00	1.91E-06	4.60E-02	4.84E-01	0.00E+00	1.98E-04	7.30E-11	2.03E-09	1.21E-02	2.02E-04	0.00E+00	0.00E+00	3.87E-04	1.48E-01	5.40E+01	0.00E+00	6.23E-09	1.01E-06	1.25E-01	7.50E-05	6.40E-02	0.00E+00	5.40E+01	1.93E-07	5.40E+01	5.44E+01	6.40E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-02
JK1B084F2	2.12E-01	5.95E+00	0.00E+00	5.99E+00	0.00E+00	0.00E+00	4.33E+00	2.17E-06	5.06E-02	5.50E-01	0.00E+00	0.00E+00	8.45E-11	2.20E-09	1.30E-02	0.00E+00	0.00E+00	0.00E+00	4.51E-04	1.66E-01	6.29E+01	0.00E+00	7.23E-09	1.13E-06	1.39E-01	1.14E-04	8.89E-02	0.00E+00	6.29E+01	2.22E-07	6.29E+01	6.23E+01	8.89E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-02
JK1B084F2WA316	2.08E-01	5.97E+00	9.92E-09	5.93E+00	0.00E+00	0.00E+00	4.06E+00	2.18E-06	4.96E-02	5.33E-01	0.00E+00	0.00E+00	8.24E-11	2.18E-09	1.23E-02	0.00E+00	0.00E+00	0.00E+00	4.46E-04	1.63E-01	6.03E+01	0.00E+00	6.90E-09	1.10E-06	1.36E-01	1.01E-04	7.99E-02	0.00E+00	6.03E+01	2.19E-07	6.03E+01	6.01E+01	7.99E-02	0.00E+00	0.00E+00	0.00E+00	1.91E-02
JK1B084S2	2.11E-01	6.00E+00	0.00E+00	6.02E+00	0.00E+00	0.00E+00	4.15E+00	2.17E-06	5.04E-02	5.47E-01	0.00E+00	0.00E+00	8.45E-11	2.18E-09	1.29E-02	0.00E+00	0.00E+00	0.00E+00	4.51E-04	1.67E-01	6.46E+01	0.00E+00	7.20E-09	1.13E-06	1.39E-01	1.12E-04	8.82E-02	0.00E+00	6.46E+01	2.21E-07	6.46E+01	6.47E+01	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.96E-02
JK1B084S2WA316	2.08E-01	6.01E+00	9.92E-09	5.97E+00	0.00E+00	0.00E+00	4.09E+00	2.20E-06	4.96E-02	5.33E-01	0.00E+00	0.00E+00	8.40E-11	2.19E-09	1.25E-02	0.00E+00	0.00E+00	0.00E+00	4.52E-04	1.65E-01	6.17E+01	0.00E+00	7.12E-09	1.10E-06	1.36E-01	1.10E-04	8.52E-02	0.00E+00	6.17E+01	2.22E-07	6.17E+01	6.23E+01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.94E-02
JK1B086F2	2.15E-01	5.99E+00	0.00E+00	6.01E+00	0.00E+00	0.00E+00	4.43E+00	2.23E-06	5.21E-02	5.60E-01	0.00E+00	0.00E+00	8.64E-11	2.24E-09	1.35E-02	0.00E+00	0.00E+00	0.00E+00	4.56E-04	1.66E-01	6.29E+01	0.00E+00	7.31E-09	1.16E-06	1.43E-01	1.14E-04	8.91E-02	0.00E+00	6.29E+01	2.26E-07	6.29E+01	6.26E+01	8.91E-02	0.00E+00	0.00E+00	0.00E+00	2.00E-02
JK1B086F2WA316	2.11E-01	6.04E+00	4.96E-09	5.99E+00	0.00E+00	0.00E+00	4.26E+00	2.25E-06	5.01E-02	5.43E-01	0.00E+00	0.00E+00	8.59E-11	2.24E-09	1.30E-02	0.00E+00	0.00E+00	0.00E+00	4.57E-04	1.65E-01	6.20E+01	0.00E+00	7.22E-09	1.12E-06	1.38E-01	1.10E-04	8.56E-02	0.00E+00	6.20E+01	2.27E-07	6.20E+01	6.25E+01	8.56E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-02
JK1B086S2	2.04E-01	5.40E+00	5.64E-07	5.43E+00	2.11E-07	0.00E+00	5.51E+00	2.00E-06	4.87E-02	5.16E-01	0.00E+00	5.84E-04	6.96E-11	2.07E-09	1.19E-02	5.97E-04	0.00E+00	0.00E+00	3.72E-04	1.22E-01	4.33E+01	0.00E+00	5.70E-09	1.08E-06	1.33E-01	7.36E-05	6.20E-02	0.00E+00	4.33E+01	2.01E-07	4.33E+01	4.08E+01	6.20E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-02
JK1B086S2WA316	2.15E-01	6.08E+00	0.00E+00	6.05E+00	0.00E+00	0.00E+00	4.28E+00	2.26E-06	5.09E-02	5.52E-01	0.00E+00	0.00E+00	8.69E-11	2.24E-09	1.31E-02	0.00E+00	0.00E+00	0.00E+00	4.65E-04	1.66E-01	6.38E+01	0.00E+00	7.35E-09	1.14E-06	1.40E-01	1.13E-04	8.89E-02	0.00E+00	6.38E+01	2.29E-07	6.38E+01	6.38E+01	8.89E-02	0.00E+00	0.00E+00	0.00E+00	2.00E-02
JK1B088F2	2.04E-01	5.41E+00	5.64E-07	5.44E+00	2.11E-07	0.00E+00	5.51E+00	2.12E-06	4.87E-02	5.17E-01	0.00E+00	5.84E-04	7.29E-11	2.19E-09	1.26E-02	5.97E-04	0.00E+00	0.00E+00	3.87E-04	1.22E-01	4.36E+01	0.00E+00	5.73E-09	1.08E-06	1.33E-01	7.36E-05	6.20E-02	0.00E+00	4.36E+01	2.10E-07	4.36E+01	4.08E+01	6.20E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK1B08F2	1.92E-01	5.30E+00	8.76E-08	5.27E+00	3.35E-08	0.00E+00	4.16E+00	1.92E-06	4.64E-02	4.86E-01	0.00E+00	9.27E-05	7.37E-11	2.04E-09	1.22E-02	9.48E-05	0.00E+00	0.00E+00	3.91E-04	1.50E-01	5.52E+01	0.00E+00	6.30E-09	1.02E-06	1.26E-01	7.92E-05	6.74E-02	0.00E+00	5.52E+01	1.94E-07	5.52E+01	5.56E+01	6.74E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK1B08S1	1.95E-01	4.90E+00	2.41E-07	4.86E+00	9.08E-08	0.00E+00	4.31E+00	1.80E-06	4.67E-02	4.93E-01	0.00E+00	2.51E-04	6.37E-11	1.95E-09	1.12E-02	2.57E-04	0.00E+00	0.00E+00	3.43E-04	1.23E-01	4.08E+01	0.00E+00	5.39E-09	1.03E-06	1.28E-01	7.62E-05	6.50E-02	0.00E+00	4.08E+01	1.81E-07	4.08E+01	4.03E+01	6.50E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-02
JK1B08S2	1.92E-01	5.37E+00	3.93E-08	5.33E+00	1.89E-08	0.00E+00	4.00E+00	1.92E-06	4.66E-02	4.88E-01	0.00E+00	5.22E-05	7.37E-11	2.04E-09	1.20E-02	5.34E-05	0.00E+00	0.00E+00	3.91E-04	1.50E-01	5.66E+01	0.00E+00	6.32E-09	1.02E-06	1.26E-01	8.22E-05	6.82E-02	0.00E+00	5.66E+01	1.94E-07	5.66E+01	5.64E+01	6.82E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK1B104F2	2.15E-01	5.99E+00	0.00E+00	6.00E+00	0.00E+00	0.00E+00	4.34E+00	2.24E-06	5.20E-02	5.59E-01	0.00E+00	0.00E+00	8.78E-11	2.23E-09	1.37E-02	0.00E+00	0.00E+00	0.00E+00	4.58E-04	1.67E-01	6.65E+01	0.00E+00	7.31E-09	1.17E-06	1.42E-01	1.14E-04	8.87E-02	0.00E+00	6.65E+01	2.26E-07	6.65E+01	6.74E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-02
JK1B104F2WA316	2.07E-01	5.48E+00	3.72E-07	5.48E+00	1.53E-07	0.00E+00	4.99E+00	2.06E-06	4.92E-02	5.22E-01	0.00E+00	4.24E-04	7.02E-11	2.09E-09	1.16E-02	4.34E-04	0.00E+00	0.00E+00	3.85E-04	1.25E-01	4.28E+01	0.00E+00	5.77E-09	1.09E-06	1.34E-01	7.77E-05	6.39E-02	0.00E+00	4.28E+01	2.05E-07	4.28E+01	4.06E+01	6.39E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-02
JK1B104S2WA316	2.12E-01	5.95E+00	0.00E+00	5.91E+00	0.00E+00	0.00E+00	4.22E+00	2.22E-06	4.97E-02	5.36E-01	0.00E+00	0.00E+00	8.65E-11	2.22E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.58E-04	1.61E-01	6.26E+01	0.00E+00	7.34E-09	1.11E-06	1.38E-01	1.11E-04	8.58E-02	0.00E+00	6.26E+01	2.28E-07	6.26E+01	6.27E+01	8.58E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-02
JK1B10F2	2.05E-01	5.56E+00	9.92E-09	5.52E+00	0.00E+00	0.00E+00	4.10E+00	1.96E-06	5.04E-02	5.24E-01	0.00E+00	0.00E+00	7.82E-11	2.09E-09	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.12E-04	1.62E-01	6.01E+01	0.00E+00	6.64E-09	1.10E-06	1.37E-01	1.00E-04	8.01E-02	0.00E+00	6.01E+01	2.02E-07	6.01E+01	6.05E+01	8.01E-02	0.00E+00	0.00E+00	0.00E+00	1.79E-02
JK1B10S1	2.06E-01	5.37E+00	1.13E-07	5.37E+00	4.91E-08	0.00E+00	4.25E+00	1.92E-06	5.00E-02	5.12E-01	0.00E+00	1.36E-04	7.37E-11	2.06E-09	1.22E-02	1.39E-04	0.00E+00	0.00E+00	3.91E-04	1.50E-01	5.45E+01	0.00E+00	6.28E-09	1.09E-06	1.36E-01	7.97E-05	6.73E-02	0.00E+00	5.45E+01	1.94E-07	5.45E+01	5.57E+01	6.73E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK1B10S2	2.06E-01	5.57E+00	9.92E-09	5.53E+00	0.00E+00	0.00E+00	4.12E+00	1.96E-06	5.06E-02	5.25E-01	0.00E+00	0.00E+00	7.82E-11	2.09E-09	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.12E-04	1.62E-01	6.05E+01	0.00E+00	6.64E-09	1.10E-06	1.38E-01	1.00E-04	8.06E-02	0.00E+00	6.05E+01	2.02E-07	6.05E+01	6.06E+01	8.06E-02	0.00E+00	0.00E+00	0.00E+00	1.79E-02
JK1B12F2	2.14E-01	5.67E+00	4.96E-09	5.61E+00	0.00E+00	0.00E+00	4.09E+00	2.11E-06	5.23E-02	5.40E-01	0.00E+00	0.00E+00	8.25E-11	2.17E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.37E-04	1.64E-01	6.36E+01	0.00E+00	7.00E-09	1.13E-06	1.41E-01	1.08E-04	8.53E-02	0.00E+00	6.36E+01	2.15E-07	6.36E+01	6.46E+01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.88E-02
JK1B12S1	2.13E-01	5.49E+00	3.93E-08	5.48E+00	1.89E-08	0.00E+00	4.25E+00	2.04E-06	5.12E-02	5.22E-01	0.00E+00	5.22E-05	7.64E-11	2.15E-09	1.21E-02	5.34E-05	0.00E+00	0.00E+00	4.10E-04	1.53E-01	5.75E+01	0.00E+00	6.49E-09	1.11E-06	1.38E-01	8.52E-05	7.04E-02	0.00E+00	5.75E+01	2.06E-07	5.75E+01	5.78E+01	7.04E-02	0.00E+00	0.00E+00	0.00E+00	1.79E-02
JK1B12S2	2.15E-01	5.63E+00	4.96E-09	5.57E+00	0.00E+00	0.00E+00	4.27E+00	2.10E-06	5.22E-02	5.42E-01	0.00E+00	0.00E+00	8.25E-11	2.18E-09	1.29E-02	0.00E+00	0.00E+00	0.00E+00	4.37E-04	1.64E-01	6.25E+01	0.00E+00	7.02E-09	1.14E-06	1.42E-01	1.10E-04	8.62E-02	0.00E+00	6.25E+01	2.16E-07	6.25E+01	6.32E+01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.90E-02
JK1B14F2	2.11E-01	4.97E+00	5.64E-07	4.97E+00	2.11E-07	0.00E+00	5.27E+00	1.93E-06	5.13E-02	5.21E-01	0.00E+00	5.84E-04	6.63E-11	2.02E-09	1.13E-02	5.97E-04	0.00E+00	0.00E+00	3.60E-04	1.20E-01	4.26E+01	0.00E+00	5.52E-09	1.11E-06	1.37E-01	7.27E-05	6.43E-02	0.00E+00	4.26E+01	1.92E-07	4.26E+01	4.20E+01	6.43E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-02
JK1B14S1	2.15E-01	5.65E+00	9.92E-09	5.59E+00	0.00E+00	0.00E+00	4.24E+00	2.10E-06	5.19E-02	5.37E-01	0.00E+00	0.00E+00	8.09E-11	2.16E-09	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.31E-04	1.63E-01	6.10E+01	0.00E+00	6.78E-09	1.13E-06	1.40E-01	1.00E-04	8.06E-02	0.00E+00	6.10E+01	2.12E-07	6.10E+01	6.15E+01	8.06E-02	0.00E+00	0.00E+00	0.00E+00	1.85E-02
JK1B14S2	2.18E-01	5.73E+00	0.00E+00	5.68E+00	0.00E+00	0.00E+00	4.11E+00	2.13E-06	5.30E-02	5.50E-01	0.00E+00	0.00E+00	8.35E-11	2.17E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.44E-04	1.63E-01	6.56E+01	0.00E+00	7.12E-09	1.16E-06	1.42E-01	1.11E-04	8.80E-02	0.00E+00	6.56E+01	2.16E-07	6.56E+01	6.57E+01	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.91E-02
JK1B16F2	2.21E-01	5.77E+00	0.00E+00	5.70E+00	0.00E+00	0.00E+00	4.22E+00	2.19E-06	5.43E-02	5.64E-01	0.00E+00	0.00E+00	8.58E-11	2.22E-09	1.35E-02	0.00E+00	0.00E+00	0.00E+00	4.48E-04	1.65E-01	6.60E+01	0.00E+00	7.22E-09	1.19E-06	1.46E-01	1.12E-04	8.82E-02	0.00E+00	6.60E+01	2.21E-07	6.60E+01	6.67E+01	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK1B16S1	2.16E-01	5.70E+00	4.96E-09	5.62E+00	0.00E+00	0.00E+00	4.35E+00	2.16E-06	5.22E-02	5.43E-01	0.00E+00	0.00E+00	8.44E-11	2.23E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.41E-04	1.64E-01	6.30E+01	0.00E+00	7.11E-09	1.13E-06	1.41E-01	1.10E-04	8.61E-02	0.00E+00	6.30E+01	2.18E-07	6.30E+01	6.40E+01	8.61E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-02
JK1B16S2	2.20E-01	5.70E+00	0.00E+00	5.64E+00	0.00E+00	0.00E+00	4.38E+00	2.18E-06	5.40E-02	5.58E-01	0.00E+00	0.00E+00	8.54E-11	2.23E-09	1.36E-02	0.00E+00	0.00E+00	0.00E+00	4.48E-04	1.62E-01	6.42E+01	0.00E+00	7.24E-09	1.17E-06	1.45E-01	1.13E-04	8.87E-02	0.00E+00	6.42E+01	2.21E-07	6.42E+01	6.34E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	1.95E-02
JK1B18F2	2.23E-01	5.77E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.29E+00	2.31E-06	5.47E-02	5.66E-01	0.00E+00	0.00E+00	9.00E-11	2.33E-09	1.45E-02	0.00E+00	0.00E+00	0.00E+00	4.65E-04	1.65E-01	6.77E+01	0.00E+00	7.26E-09	1.20E-06	1.47E-01	1.13E-04	8.86E-02	0.00E+00	6.77E+01	2.28E-07	6.77E+01	6.85E+01	8.86E-02	0.00E+00	0.00E+00	0.00E+00	2.01E-02
JK1B18S1	2.21E-01	5.76E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.42E+00	2.29E-06	5.34E-02	5.54E-01	0.00E+00	0.00E+00	8.86E-11	2.34E-09	1.41E-02	0.00E+00	0.00E+00	0.00E+00	4.63E-04	1.64E-01	6.52E+01	0.00E+00	7.26E-09	1.16E-06	1.44E-01	1.13E-04	8.87E-02	0.00E+00	6.52E+01	2.27E-07	6.52E+01	6.48E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	2.01E-02
JK1B18S2	2.23E-01	5.77E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.27E+00	2.31E-06	5.47E-02	5.67E-01	0.00E+00	0.00E+00	9.00E-11	2.33E-09	1.45E-02	0.00E+00	0.00E+00	0.00E+00	4.65E-04	1.65E-01	6.70E+01	0.00E+00	7.26E-09	1.20E-06	1.47E-01	1.13E-04	8.86E-02	0.00E+00	6.70E+01	2.28E-07	6.70E+01	6.75E+01	8.86E-02	0.00E+00	0.00E+00	0.00E+00	2.01E-02
JK1B24F2	2.14E-01	5.01E+00	5.64E-07	5.02E+00	2.11E-07	0.00E+00	5.41E+00	2.17E-06	5.18E-02	5.23E-01	0.00E+00	5.84E-04	7.44E-11	2.26E-09	1.31E-02	5.97E-04	0.00E+00	0.00E+00	3.97E-04	1.19E-01	4.32E+01	0.00E+00	5.70E-09	1.12E-06	1.39E-01	7.29E-05	6.44E-02	0.00E+00	4.32E+01	2.09E-07	4.32E+01	4.20E+01	6.44E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-02
JK1B24S1	2.26E-01	5.84E+00	0.00E+00	5.75E+00	0.00E+00	0.00E+00	4.45E+00	2.39E-06	5.49E-02	5.71E-01	0.00E+00	0.00E+00	9.25E-11	2.44E-09	1.51E-02	0.00E+00	0.00E+00	0.00E+00	4.83E-04	1.65E-01	6.79E+01	0.00E+00	7.32E-09	1.21E-06	1.50E-01	1.15E-04	8.95E-02	0.00E+00	6.79E+01	2.35E-07	6.79E+01	6.80E+01	8.95E-02	0.00E+00	0.00E+00	0.00E+00	2.10E-02
JK1B24S2	2.29E-01	5.97E+00	0.00E+00	5.89E+00	0.00E+00	0.00E+00	4.55E+00	2.39E-06	5.62E-02	5.91E-01	0.00E+00	0.00E+00	9.41E-11	2.43E-09	1.52E-02	0.00E+00	0.00E+00	0.00E+00	4.84E-04	2.54E-01	7.10E+01	0.00E+00	7.44E-09	1.27E-06	1.56E-01	1.61E-04	1.22E-01	0.00E+00	7.10E+01	2.35E-07	7.10E+01	7.14E+01	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.08E-02
JK1E01F	1.71E-01	3.86E+00	5.64E-07	3.91E+00	2.11E-07	0.00E+00	4.85E+00	1.56E-06	4.10E-02	4.26E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.05E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.84E+01	0.00E+00	4.72E-09	8.61E-07	1.10E-01	6.50E-05	5.66E-02	0.00E+00	3.84E+01	1.61E-07	3.84E+01	3.72E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
JK1E01S	1.71E-01	3.86E+00	5.64E-07	3.91E+00	2.11E-07	0.00E+00	4.85E+00	1.56E-06	4.10E-02	4.26E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.05E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.84E+01	0.00E+00	4.72E-09	8.61E-07	1.10E-01	6.50E-05	5.66E-02	0.00E+00	3.84E+01	1.61E-07	3.84E+01	3.72E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
JK1E16F	1.75E-01	3.94E+00	5.64E-07	4.03E+00	2.11E-07	0.00E+00	4.73E+00	1.60E-06	4.22E-02	4.42E-01	0.00E+00	5.84E-04	5.86E-11	1.68E-09	9.86E-03	5.97E-04	0.00E+00	0.00E+00	3.11E-04	1.09E-01	3.85E+01	0.00E+00	4.86E-09	9.08E-07	1.14E-01	6.51E-05	5.65E-02	0.00E+00	3.85E+01	1.64E-07	3.85E+01	3.74E+01	5.65E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-02
JK1E16S	1.75E-01	3.96E+00	5.64E-07	4.05E+00	2.11E-07	0.00E+00	4.69E+00	1.62E-06	4.24E-02	4.43E-01	0.00E+00	5.84E-04	5.91E-11	1.68E-09	9.57E-03	5.97E-04	0.00E+00	0.00E+00	3.19E-04	1.09E-01	3.85E+01	0.00E+00	4.88E-09	9.13E-07	1.14E-01	6.53E-05	5.65E-02	0.00E+00	3.85E+01	1.67E-07	3.85E+01	3.76E+01	5.65E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02
JK1E32F	1.76E-01	4.04E+00	5.64E-07	4.07E+00	2.11E-07	0.00E+00	4.66E+00	1.62E-06	4.21E-02	4.44E-01	0.00E+00	5.84E-04	5.91E-11	1.69E-09	9.57E-03	5.97E-04	0.00E+00	0.00E+00	3.19E-04	1.09E-01	3.85E+01	0.00E+00	4.91E-09	9.22E-07	1.16E-01	6.58E-05	5.66E-02	0.00E+00	3.85E+01	1.67E-07	3.85E+01	3.76E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02
JK1E32S	1.76E-01	4.21E+00	5.64E-07	4.27E+00	2.11E-07	0.00E+00	4.76E+00	1.65E-06	4.30E-02	4.56E-01	0.00E+00	5.84E-04	5.86E-11	1.70E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	3.20E-04	1.12E-01	3.92E+01	0.00E+00	4.89E-09	9.32E-07	1.16E-01	6.71E-05	5.79E-02	0.00E+00	3.92E+01	1.65E-07	3.92E+01	3.78E+01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-02
JK1E48F	1.78E-01	4.24E+00	5.64E-07	4.28E+00	2.11E-07	0.00E+00	4.69E+00	1.68E-06	4.34E-02	4.59E-01	0.00E+00	5.84E-04	5.91E-11	1.71E-09	9.88E-03	5.97E-04	0.00E+00	0.00E+00	3.28E-04	1.11E-01	3.96E+01	0.00E+00	4.91E-09	9.49E-07	1.18E-01	6.74E-05	5.81E-02	0.00E+00	3.96E+01	1.68E-07	3.96E+01	3.84E+01	5.81E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-02
JK1E48S	1.77E-01	4.22E+00	5.64E-07	4.29E+00	2.11E-07	0.00E+00	4.76E+00	1.65E-06	4.35E-02	4.58E-01	0.00E+00	5.84E-04	5.86E-11	1.70E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	3.20E-04	1.13E-01	3.97E+01	0.00E+00	4.89E-09	9.38E-07	1.16E-01	6.84E-05	5.81E-02	0.00E+00	3.97E+01	1.65E-07	3.97E+01	3.84E+01	5.81E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-02
JK20210BGSD	2.83E-02	4.47E+00	0.00E+00	4.47E+00	0.00E+00	0.00E+00	2.93E+00	1.68E-06	1.33E-02	1.46E-01	0.00E+00	0.00E+00	7.87E-11	1.52E-09	1.09E-02	0.00E+00	0.00E+00	0.00E+00	3.96E-04	1.57E-01	6.24E+01	0.00E+00	6.86E-09	2.31E-07	3.68E-02	1.12E-04	8.33E-02	0.00E+00	6.24E+01	1.76E-07	6.24E+01	6.25E+01	8.33E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-02
JK20210BSD	1.68E-02	4.27E+00	3.47E-06	4.22E+00	1.08E-06	0.00E+00	2.66E+01	2.09E-06	7.83E-03	8.08E-02	0.00E+00	3.34E-03	1.23E-10	2.07E-09	3.02E-02	3.64E-03	0.00E+00	0.00E+00	4.80E-04	1.37E-01	5.67E+01	0.00E+00	6.48E-09	1.23E-07	2.13E-02	1.01E-04	7.74E-02	0.00E+00	5.67E+01	1.77E-07	5.67E+01	5.69E+01	7.74E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-02
JK20216BGSD	1.30E-02	4.47E+00	8.91E-06	4.45E+00	3.26E-06	0.00E+00	6.55E+01	5.23E-06	5.72E-03	5.64E-02	0.00E+00	9.02E-03	3.49E-10	5.44E-09	7.36E-02	9.24E-03	0.00E+00	0.00E+00	1.21E-03	2.05E-01	5.99E+01	0.00E+00	1.25E-08	1.04E-07	1.55E-02	1.36E-04	1.09E-01	0.00E+00	5.99E+01	4.13E-07	5.99E+01	6.06E+01	1.09E-01	0.00E+00	0.00E+00	0.00E+00	5.10E-02
JK20216BSD	1.61E-02	4.34E+00	8.85E-06	4.29E+00	3.24E-06	0.00E+00	6.50E+01	4.97E-06	7.23E-03	7.55E-02	0.00E+00	8.95E-03	3.38E-10	5.32E-09	7.30E-02	9.17E-03	0.00E+00	0.00E+00	1.15E-03	1.97E-01	5.95E+01	0.00E+00	1.17E-08	1.18E-07	2.05E-02	1.29E-04	1.04E-01	0.00E+00	5.95E+01	3.79E-07	5.95E+01	5.88E+01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	4.82E-02
JK20220BGSD	1.20E-02	4.42E+00	8.94E-06	4.42E+00	3.26E-06	0.00E+00	6.57E+01	5.41E-06	3.83E-03	3.50E-02	0.00E+00	9.02E-03	3.54E-10	5.57E-09	7.41E-02	9.24E-03	0.00E+00	0.00E+00	1.25E-03	1.74E-01	5.86E+01	0.00E+00	1.35E-08	9.74E-08	9.96E-03	1.26E-04	1.02E-01	0.00E+00	5.86E+01	4.28E-07	5.86E+01	5.87E+01	1.02E-01	0.00E+00	0.00E+00	0.00E+00	5.25E-02
JK20220BSD	1.61E-02	4.31E+00	8.88E-06	4.27E+00	3.24E-06	0.00E+00	6.52E+01	4.97E-06	7.30E-03	7.61E-02	0.00E+00	8.95E-03	3.38E-10	5.32E-09	7.30E-02	9.17E-03	0.00E+00	0.00E+00	1.15E-03	2.03E-01	5.93E+01	0.00E+00	1.17E-08	1.18E-07	2.05E-02	1.35E-04	1.06E-01	0.00E+00	5.93E+01	3.79E-07	5.93E+01	5.88E+01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	4.82E-02
JK21003S	1.71E-01	3.89E+00	5.64E-07	3.93E+00	2.11E-07	0.00E+00	4.91E+00	1.70E-06	4.08E-02	4.09E-01	0.00E+00	5.84E-04	6.05E-11	1.70E-09	1.03E-02	5.97E-04	0.00E+00	0.00E+00	3.31E-04	1.07E-01	3.81E+01	0.00E+00	4.89E-09	8.41E-07	1.07E-01	6.57E-05	5.36E-02	0.00E+00	3.81E+01	1.75E-07	3.81E+01	3.70E+01	5.36E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-02
JK21004S	1.72E-01	3.98E+00	5.64E-07	4.00E+00	2.11E-07	0.00E+00	4.93E+00	1.70E-06	4.12E-02	4.10E-01	0.00E+00	5.84E-04	6.05E-11	1.70E-09	1.04E-02	5.97E-04	0.00E+00	0.00E+00	3.31E-04	1.07E-01	3.90E+01	0.00E+00	4.90E-09	8.48E-07	1.07E-01	6.57E-05	5.36E-02	0.00E+00	3.90E+01	1.75E-07	3.90E+01	3.81E+01	5.36E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-02
JK21254M	1.52E-01	4.19E+00	5.91E-07	4.24E+00	2.41E-07	0.00E+00	5.23E+00	2.28E-06	3.65E-02	3.85E-01	0.00E+00	6.66E-04	9.86E-11	2.12E-09	1.38E-02	6.81E-04	0.00E+00	0.00E+00	5.15E-04	1.38E-01	5.63E+01	0.00E+00	8.10E-09	7.72E-07	9.96E-02	9.53E-05	7.41E-02	0.00E+00	5.63E+01	2.35E-07	5.63E+01	5.67E+01	7.41E-02	0.00E+00	0.00E+00	0.00E+00	2.18E-02
JK21604C	2.01E-02	4.04E+00	9.36E-07	4.11E+00	2.86E-07	0.00E+00	8.70E+00	1.81E-06	8.79E-03	9.29E-02	0.00E+00	8.12E-04	9.62E-11	1.50E-09	1.44E-02	9.84E-04	0.00E+00	0.00E+00	4.23E-04	1.29E-01	5.75E+01	0.00E+00	6.07E-09	1.41E-07	2.36E-02	9.54E-05	6.85E-02	0.00E+00	5.75E+01	1.74E-07	5.75E+01	5.93E+01	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.82E-02
JK22503M	8.38E-04	5.31E-01	2.17E-06	5.31E-01	8.03E-07	0.00E+00	1.55E+01	1.98E-06	1.52E-04	1.67E-03	0.00E+00	2.22E-03	1.04E-10	1.98E-09	1.88E-02	2.27E-03	0.00E+00	0.00E+00	4.45E-04	4.93E-02	9.42E+00	0.00E+00	6.44E-09	7.19E-09	5.39E-04	3.90E-05	2.97E-02	0.00E+00	9.42E+00	1.89E-07	9.42E+00	9.45E+00	2.97E-02	0.00E+00	0.00E+00	0.00E+00	1.91E-02
JK22504D	1.44E-01	3.84E+00	5.92E-07	3.84E+00	2.11E-07	0.00E+00	5.13E+00	1.78E-06	3.44E-02	3.59E-01	0.00E+00	5.84E-04	6.25E-11	1.76E-09	1.08E-02	7.23E-04	0.00E+00	0.00E+00	3.40E-04	1.08E-01	3.86E+01	0.00E+00	5.08E-09	7.14E-07	9.35E-02	6.66E-05	5.63E-02	0.00E+00	3.86E+01	1.92E-07	3.86E+01	3.70E+01	5.63E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-02
JK2B04F2	1.90E-01	5.40E+00	2.69E-08	5.38E+00	1.89E-08	0.00E+00	3.92E+00	1.93E-06	4.61E-02	4.95E-01	0.00E+00	5.22E-05	7.46E-11	2.03E-09	1.21E-02	5.34E-05	0.00E+00	0.00E+00	3.94E-04	1.51E-01	5.68E+01	0.00E+00	6.38E-09	1.02E-06	1.27E-01	9.00E-05	7.19E-02	0.00E+00	5.68E+01	1.94E-07	5.68E+01	5.72E+01	7.19E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-02
JK2B04S1	1.93E-01	5.32E+00	1.13E-07	5.29E+00	4.91E-08	0.00E+00	4.28E+00	1.92E-06	4.65E-02	4.94E-01	0.00E+00	1.36E-04	7.37E-11	2.02E-09	1.22E-02	1.39E-04	0.00E+00	0.00E+00	3.91E-04	1.49E-01	5.38E+01	0.00E+00	6.23E-09	1.02E-06	1.28E-01	7.96E-05	6.65E-02	0.00E+00	5.38E+01	1.92E-07	5.38E+01	5.43E+01	6.65E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK2B04S2	1.91E-01	5.08E+00	1.88E-07	5.05E+00	8.40E-08	0.00E+00	4.18E+00	1.83E-06	4.62E-02	4.89E-01	0.00E+00	2.32E-04	6.59E-11	1.94E-09	1.12E-02	2.37E-04	0.00E+00	0.00E+00	3.54E-04	1.27E-01	4.43E+01	0.00E+00	5.63E-09	1.01E-06	1.26E-01	7.53E-05	6.44E-02	0.00E+00	4.43E+01	1.83E-07	4.43E+01	4.60E+01	6.44E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-02
JK2B06F2	1.91E-01	5.55E+00	9.92E-09	5.48E+00	0.00E+00	0.00E+00	3.90E+00	1.96E-06	4.61E-02	4.97E-01	0.00E+00	0.00E+00	7.82E-11	2.06E-09	1.25E-02	0.00E+00	0.00E+00	0.00E+00	4.12E-04	1.62E-01	5.98E+01	0.00E+00	6.60E-09	1.02E-06	1.27E-01	9.76E-05	7.75E-02	0.00E+00	5.98E+01	2.00E-07	5.98E+01	5.99E+01	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-02
JK2B06S1	1.93E-01	4.90E+00	5.64E-07	4.88E+00	2.11E-07	0.00E+00	5.23E+00	1.79E-06	4.65E-02	4.91E-01	0.00E+00	5.84E-04	6.36E-11	1.93E-09	1.12E-02	5.97E-04	0.00E+00	0.00E+00	3.42E-04	1.19E-01	4.13E+01	0.00E+00	5.35E-09	1.01E-06	1.27E-01	7.22E-05	6.35E-02	0.00E+00	4.13E+01	1.81E-07	4.13E+01	4.02E+01	6.35E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-02
JK2B06S2	1.90E-01	5.30E+00	1.13E-07	5.28E+00	4.91E-08	0.00E+00	4.18E+00	1.92E-06	4.62E-02	4.87E-01	0.00E+00	1.36E-04	7.37E-11	2.03E-09	1.22E-02	1.39E-04	0.00E+00	0.00E+00	3.91E-04	1.48E-01	5.36E+01	0.00E+00	6.25E-09	1.01E-06	1.26E-01	7.83E-05	6.57E-02	0.00E+00	5.36E+01	1.94E-07	5.36E+01	5.39E+01	6.57E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK2B08F2	1.99E-01	5.67E+00	0.00E+00	5.60E+00	0.00E+00	0.00E+00	3.96E+00	2.00E-06	4.84E-02	5.20E-01	0.00E+00	0.00E+00	8.08E-11	2.09E-09	1.27E-02	0.00E+00	0.00E+00	0.00E+00	4.25E-04	1.63E-01	6.34E+01	0.00E+00	6.96E-09	1.07E-06	1.33E-01	1.10E-04	8.63E-02	0.00E+00	6.34E+01	2.05E-07	6.34E+01	6.29E+01	8.63E-02	0.00E+00	0.00E+00	0.00E+00	1.83E-02
JK2B08S1	1.95E-01	5.38E+00	3.93E-08	5.33E+00	1.89E-08	0.00E+00	4.09E+00	1.92E-06	4.69E-02	4.93E-01	0.00E+00	5.22E-05	7.37E-11	2.05E-09	1.20E-02	5.34E-05	0.00E+00	0.00E+00	3.91E-04	1.50E-01	5.60E+01	0.00E+00	6.33E-09	1.03E-06	1.28E-01	8.36E-05	6.90E-02	0.00E+00	5.60E+01	1.94E-07	5.60E+01	5.56E+01	6.90E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK2B08S2	1.92E-01	5.39E+00	3.93E-08	5.36E+00	1.89E-08	0.00E+00	4.00E+00	1.92E-06	4.66E-02	4.88E-01	0.00E+00	5.22E-05	7.37E-11	2.05E-09	1.20E-02	5.34E-05	0.00E+00	0.00E+00	3.91E-04	1.51E-01	5.71E+01	0.00E+00	6.32E-09	1.02E-06	1.26E-01	8.29E-05	6.86E-02	0.00E+00	5.71E+01	1.94E-07	5.71E+01	5.68E+01	6.86E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK2B10F2	2.03E-01	5.37E+00	9.92E-09	5.36E+00	0.00E+00	0.00E+00	4.08E+00	1.92E-06	4.94E-02	5.08E-01	0.00E+00	0.00E+00	7.78E-11	2.07E-09	1.23E-02	0.00E+00	0.00E+00	0.00E+00	4.03E-04	1.58E-01	5.90E+01	0.00E+00	6.63E-09	1.08E-06	1.35E-01	9.83E-05	7.77E-02	0.00E+00	5.90E+01	2.01E-07	5.90E+01	5.85E+01	7.77E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-02
JK2B10S2	2.14E-01	5.67E+00	9.92E-09	5.62E+00	0.00E+00	0.00E+00	4.18E+00	2.33E-06	5.21E-02	5.37E-01	0.00E+00	0.00E+00	8.90E-11	2.39E-09	1.43E-02	0.00E+00	0.00E+00	0.00E+00	4.67E-04	1.62E-01	6.11E+01	0.00E+00	6.96E-09	1.13E-06	1.40E-01	9.85E-05	7.98E-02	0.00E+00	6.11E+01	2.28E-07	6.11E+01	6.12E+01	7.98E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-02
JK2B12F2	2.18E-01	5.70E+00	0.00E+00	5.67E+00	0.00E+00	0.00E+00	4.20E+00	2.12E-06	5.35E-02	5.52E-01	0.00E+00	0.00E+00	8.35E-11	2.19E-09	1.30E-02	0.00E+00	0.00E+00	0.00E+00	4.44E-04	1.64E-01	6.34E+01	0.00E+00	7.14E-09	1.16E-06	1.44E-01	1.13E-04	8.82E-02	0.00E+00	6.34E+01	2.18E-07	6.34E+01	6.32E+01	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK2B12S1	2.19E-01	5.77E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.30E+00	2.12E-06	5.29E-02	5.52E-01	0.00E+00	0.00E+00	8.35E-11	2.18E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.44E-04	1.65E-01	6.52E+01	0.00E+00	7.12E-09	1.16E-06	1.44E-01	1.13E-04	8.86E-02	0.00E+00	6.52E+01	2.16E-07	6.52E+01	6.50E+01	8.86E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK2B12S2	2.14E-01	5.68E+00	4.96E-09	5.64E+00	0.00E+00	0.00E+00	4.09E+00	2.11E-06	5.22E-02	5.35E-01	0.00E+00	0.00E+00	8.25E-11	2.16E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.37E-04	1.65E-01	6.36E+01	0.00E+00	7.00E-09	1.13E-06	1.40E-01	1.09E-04	8.53E-02	0.00E+00	6.36E+01	2.15E-07	6.36E+01	6.46E+01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.88E-02
JK2B14F2	2.18E-01	5.70E+00	0.00E+00	5.68E+00	0.00E+00	0.00E+00	4.29E+00	2.13E-06	5.28E-02	5.54E-01	0.00E+00	0.00E+00	8.35E-11	2.19E-09	1.30E-02	0.00E+00	0.00E+00	0.00E+00	4.44E-04	1.64E-01	6.40E+01	0.00E+00	7.14E-09	1.16E-06	1.43E-01	1.13E-04	8.87E-02	0.00E+00	6.40E+01	2.18E-07	6.40E+01	6.33E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK2B14S1	2.18E-01	5.68E+00	4.96E-09	5.62E+00	0.00E+00	0.00E+00	4.28E+00	2.13E-06	5.23E-02	5.39E-01	0.00E+00	0.00E+00	8.25E-11	2.18E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.37E-04	1.64E-01	6.34E+01	0.00E+00	7.00E-09	1.14E-06	1.41E-01	1.10E-04	8.62E-02	0.00E+00	6.34E+01	2.15E-07	6.34E+01	6.39E+01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.88E-02
JK2B14S2	2.17E-01	5.72E+00	0.00E+00	5.70E+00	0.00E+00	0.00E+00	4.11E+00	2.13E-06	5.28E-02	5.47E-01	0.00E+00	0.00E+00	8.35E-11	2.17E-09	1.28E-02	0.00E+00	0.00E+00	0.00E+00	4.44E-04	1.63E-01	6.50E+01	0.00E+00	7.12E-09	1.15E-06	1.42E-01	1.12E-04	8.80E-02	0.00E+00	6.50E+01	2.16E-07	6.50E+01	6.46E+01	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.91E-02
JK2B16F2	2.17E-01	5.76E+00	0.00E+00	5.70E+00	0.00E+00	0.00E+00	4.26E+00	2.17E-06	5.29E-02	5.52E-01	0.00E+00	0.00E+00	8.54E-11	2.21E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.48E-04	1.64E-01	6.48E+01	0.00E+00	7.22E-09	1.16E-06	1.43E-01	1.11E-04	8.80E-02	0.00E+00	6.48E+01	2.20E-07	6.48E+01	6.47E+01	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK2B16S1	2.23E-01	5.77E+00	0.00E+00	5.69E+00	0.00E+00	0.00E+00	4.40E+00	2.19E-06	5.45E-02	5.65E-01	0.00E+00	0.00E+00	8.54E-11	2.23E-09	1.34E-02	0.00E+00	0.00E+00	0.00E+00	4.48E-04	1.64E-01	6.53E+01	0.00E+00	7.22E-09	1.19E-06	1.47E-01	1.13E-04	8.88E-02	0.00E+00	6.53E+01	2.21E-07	6.53E+01	6.52E+01	8.88E-02	0.00E+00	0.00E+00	0.00E+00	1.95E-02
JK2B16S2	2.19E-01	5.76E+00	0.00E+00	5.70E+00	0.00E+00	0.00E+00	4.26E+00	2.17E-06	5.32E-02	5.51E-01	0.00E+00	0.00E+00	8.54E-11	2.21E-09	1.34E-02	0.00E+00	0.00E+00	0.00E+00	4.48E-04	1.63E-01	6.59E+01	0.00E+00	7.22E-09	1.16E-06	1.43E-01	1.11E-04	8.80E-02	0.00E+00	6.59E+01	2.20E-07	6.59E+01	6.58E+01	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.93E-02
JK2B18F2	2.21E-01	5.78E+00	0.00E+00	5.75E+00	0.00E+00	0.00E+00	4.18E+00	2.29E-06	5.44E-02	5.63E-01	0.00E+00	0.00E+00	8.86E-11	2.33E-09	1.41E-02	0.00E+00	0.00E+00	0.00E+00	4.63E-04	1.65E-01	6.48E+01	0.00E+00	7.25E-09	1.19E-06	1.46E-01	1.12E-04	8.82E-02	0.00E+00	6.48E+01	2.28E-07	6.48E+01	6.47E+01	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-02
JK2B18S1	2.24E-01	5.78E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.37E+00	2.29E-06	5.47E-02	5.67E-01	0.00E+00	0.00E+00	8.91E-11	2.34E-09	1.43E-02	0.00E+00	0.00E+00	0.00E+00	4.63E-04	1.65E-01	6.57E+01	0.00E+00	7.27E-09	1.20E-06	1.48E-01	1.14E-04	8.88E-02	0.00E+00	6.57E+01	2.28E-07	6.57E+01	6.59E+01	8.88E-02	0.00E+00	0.00E+00	0.00E+00	2.01E-02

JK2B18S2	2.22E-01	5.77E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.19E+00	2.29E-06	5.47E-02	5.64E-01	0.00E+00	0.00E+00	8.86E-11	2.33E-09	1.41E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-04	1.63E-01	6.51E+01	0.00E+00	7.25E-09	1.19E-06	1.47E-01	1.12E-04	8.82E-02	0.00E+00	6.51E+01	2.28E-07	6.51E+01	6.48E+01	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-02
JK2B24F2	2.22E-01	5.80E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.29E+00	2.39E-06	5.45E-02	5.65E-01	0.00E+00	0.00E+00	9.25E-11	2.42E-09	1.49E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	1.65E-01	6.71E+01	0.00E+00	7.31E-09	1.20E-06	1.47E-01	1.13E-04	8.87E-02	0.00E+00	6.71E+01	2.35E-07	6.71E+01	6.75E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	2.08E-02
JK2B24F5HHB200Z	2.25E-01	5.96E+00	0.00E+00	5.85E+00	0.00E+00	0.00E+00	4.27E+00	2.40E-06	5.54E-02	5.72E-01	0.00E+00	0.00E+00	9.32E-11	2.42E-09	1.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-04	1.66E-01	6.99E+01	0.00E+00	7.32E-09	1.21E-06	1.48E-01	1.13E-04	8.87E-02	0.00E+00	6.99E+01	2.36E-07	6.99E+01	7.01E+01	8.87E-02	0.00E+00	0.00E+00	0.00E+00	2.09E-02
JK2B24S1	2.27E-01	5.85E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.49E+00	2.39E-06	5.50E-02	5.80E-01	0.00E+00	0.00E+00	9.25E-11	2.44E-09	1.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	1.66E-01	6.77E+01	0.00E+00	7.32E-09	1.23E-06	1.51E-01	1.15E-04	9.02E-02	0.00E+00	6.77E+01	2.35E-07	6.77E+01	6.81E+01	9.02E-02	0.00E+00	0.00E+00	0.00E+00	2.10E-02
JK2B24S2	2.24E-01	5.82E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.31E+00	2.39E-06	5.49E-02	5.70E-01	0.00E+00	0.00E+00	9.25E-11	2.42E-09	1.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	1.65E-01	6.83E+01	0.00E+00	7.31E-09	1.21E-06	1.48E-01	1.13E-04	8.88E-02	0.00E+00	6.83E+01	2.35E-07	6.83E+01	6.87E+01	8.88E-02	0.00E+00	0.00E+00	0.00E+00	2.08E-02
JK2E16F	1.75E-01	3.94E+00	5.64E-07	4.03E+00	2.11E-07	0.00E+00	4.73E+00	1.60E-06	4.22E-02	4.42E-01	0.00E+00	5.84E-04	5.86E-11	1.68E-09	9.86E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.11E-04	1.09E-01	3.85E+01	0.00E+00	4.86E-09	9.08E-07	1.14E-01	6.51E-05	5.65E-02	0.00E+00	3.85E+01	1.64E-07	3.85E+01	3.74E+01	5.65E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-02
JK2E16S21	1.75E-01	3.96E+00	5.64E-07	4.05E+00	2.11E-07	0.00E+00	4.69E+00	1.62E-06	4.24E-02	4.43E-01	0.00E+00	5.84E-04	5.91E-11	1.68E-09	9.57E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.19E-04	1.09E-01	3.85E+01	0.00E+00	4.88E-09	9.13E-07	1.14E-01	6.53E-05	5.65E-02	0.00E+00	3.85E+01	1.67E-07	3.85E+01	3.76E+01	5.65E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02
JK2E32F	1.76E-01	4.04E+00	5.64E-07	4.07E+00	2.11E-07	0.00E+00	4.66E+00	1.62E-06	4.21E-02	4.44E-01	0.00E+00	5.84E-04	5.91E-11	1.69E-09	9.57E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.19E-04	1.09E-01	3.86E+01	0.00E+00	4.91E-09	9.22E-07	1.16E-01	6.58E-05	5.67E-02	0.00E+00	3.86E+01	1.67E-07	3.86E+01	3.77E+01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02
JK2E32S	1.77E-01	4.21E+00	5.64E-07	4.28E+00	2.11E-07	0.00E+00	4.76E+00	1.65E-06	4.35E-02	4.58E-01	0.00E+00	5.84E-04	5.86E-11	1.70E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04	1.12E-01	3.95E+01	0.00E+00	4.89E-09	9.38E-07	1.16E-01	6.70E-05	5.79E-02	0.00E+00	3.95E+01	1.65E-07	3.95E+01	3.82E+01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-02
JK2E48F	1.77E-01	4.21E+00	5.64E-07	4.27E+00	2.11E-07	0.00E+00	4.76E+00	1.65E-06	4.30E-02	4.56E-01	0.00E+00	5.84E-04	5.86E-11	1.70E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04	1.12E-01	3.95E+01	0.00E+00	4.89E-09	9.32E-07	1.16E-01	6.70E-05	5.79E-02	0.00E+00	3.95E+01	1.65E-07	3.95E+01	3.81E+01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-02
JK2E48S	1.77E-01	4.21E+00	5.64E-07	4.28E+00	2.11E-07	0.00E+00	4.76E+00	1.65E-06	4.35E-02	4.58E-01	0.00E+00	5.84E-04	5.86E-11	1.70E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04	1.12E-01	3.95E+01	0.00E+00	4.89E-09	9.38E-07	1.16E-01	6.70E-05	5.79E-02	0.00E+00	3.95E+01	1.65E-07	3.95E+01	3.82E+01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-02
JK304H	2.77E-02	1.64E+00	6.07E-07	1.65E+00	2.11E-07	0.00E+00	4.81E+00	1.39E-06	7.79E-03	8.65E-02	0.00E+00	5.84E-04	5.37E-11	1.44E-09	9.89E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	2.83E-04	9.41E-02	2.12E+01	0.00E+00	4.38E-09	1.42E-07	2.20E-02	5.87E-05	5.37E-02	0.00E+00	2.12E+01	1.45E-07	2.12E+01	2.06E+01	5.37E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-02
JK306H	2.77E-02	1.64E+00	6.07E-07	1.65E+00	2.11E-07	0.00E+00	4.81E+00	1.39E-06	7.79E-03	8.65E-02	0.00E+00	5.84E-04	5.37E-11	1.44E-09	9.89E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	2.83E-04	9.41E-02	2.12E+01	0.00E+00	4.38E-09	1.42E-07	2.20E-02	5.87E-05	5.37E-02	0.00E+00	2.12E+01	1.45E-07	2.12E+01	2.06E+01	5.37E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-02
JK310H	2.66E-02	1.68E+00	6.07E-07	1.68E+00	2.11E-07	0.00E+00	3.40E+00	8.57E-07	7.91E-03	8.35E-02	0.00E+00	5.84E-04	3.79E-11	7.71E-10	5.91E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04	5.99E-02	2.14E+01	0.00E+00	3.26E-09	1.34E-07	2.15E-02	3.56E-05	3.11E-02	0.00E+00	2.14E+01	8.96E-08	2.14E+01	2.09E+01	3.11E-02	0.00E+00	0.00E+00	0.00E+00	8.41E-03
JK314H	2.62E-02	1.61E+00	6.07E-07	1.61E+00	2.11E-07	0.00E+00	3.41E+00	8.66E-07	7.67E-03	8.10E-02	0.00E+00	5.84E-04	3.85E-11	7.77E-10	5.96E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-04	5.75E-02	2.10E+01	0.00E+00	3.29E-09	1.33E-07	2.06E-02	3.52E-05	2.94E-02	0.00E+00	2.10E+01	9.00E-08	2.10E+01	2.00E+01	2.94E-02	0.00E+00	0.00E+00	0.00E+00	8.55E-03
JK320H	2.40E-02	1.52E+00	6.07E-07	1.54E+00	2.11E-07	0.00E+00	3.33E+00	8.23E-07	6.14E-03	7.52E-02	0.00E+00	5.84E-04	3.79E-11	7.46E-10	5.92E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04	5.06E-02	1.90E+01	0.00E+00	3.19E-09	1.24E-07	1.92E-02	3.25E-05	2.55E-02	0.00E+00	1.90E+01	8.64E-08	1.90E+01	1.80E+01	2.55E-02	0.00E+00	0.00E+00	0.00E+00	8.21E-03
JK328H	2.75E-02	1.76E+00	6.07E-07	1.78E+00	2.11E-07	0.00E+00	3.46E+00	8.79E-07	7.71E-03	8.28E-02	0.00E+00	5.84E-04	3.88E-11	7.89E-10	6.00E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04	6.01E-02	2.17E+01	0.00E+00	3.37E-09	1.36E-07	2.20E-02	3.82E-05	3.31E-02	0.00E+00	2.17E+01	9.13E-08	2.17E+01	2.11E+01	3.31E-02	0.00E+00	0.00E+00	0.00E+00	8.61E-03
JK527H	2.75E-02	1.80E+00	6.07E-07	1.82E+00	2.11E-07	0.00E+00	3.46E+00	8.79E-07	7.73E-03	8.37E-02	0.00E+00	5.84E-04	3.88E-11	7.89E-10	6.00E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04	6.06E-02	2.22E+01	0.00E+00	3.37E-09	1.38E-07	2.21E-02	3.88E-05	3.33E-02	0.00E+00	2.22E+01	9.13E-08	2.22E+01	2.15E+01	3.33E-02	0.00E+00	0.00E+00	0.00E+00	8.61E-03
JKD11212TM	3.36E-02	5.30E+00	0.00E+00	5.30E+00	0.00E+00	0.00E+00	3.47E+00	1.99E-06	1.57E-02	1.73E-01	0.00E+00	0.00E+00	9.32E-11	1.80E-09	1.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	1.86E-01	7.40E+01	0.00E+00	8.13E-09	2.73E-07	4.36E-02	1.33E-04	9.87E-02	0.00E+00	7.40E+01	2.09E-07	7.40E+01	7.41E+01	9.87E-02	0.00E+00	0.00E+00	0.00E+00	2.01E-02
JKD1128TM	7.75E-03	4.91E+00	2.01E-05	4.91E+00	7.42E-06	0.00E+00	1.43E+02	1.83E-05	1.40E-03	1.54E-02	0.00E+00	2.05E-02	9.61E-10	1.83E-08	1.74E-01	2.10E-02	0.00E+00	0.00E+00	0.00E+00	4.11E-03	4.55E-01	8.71E+01	0.00E+00	5.95E-08	6.65E-08	4.98E-03	3.61E-04	2.75E-01	0.00E+00	8.71E+01	1.75E-06	8.71E+01	8.74E+01	2.75E-01	0.00E+00	0.00E+00	0.00E+00	1.77E-01
JKD1148TM	1.04E-02	4.87E+00	9.83E-06	4.89E+00	3.67E-06	0.00E+00	7.10E+01	1.05E-05	4.66E-03	4.88E-02	0.00E+00	1.00E-02	5.40E-10	1.05E-08	9.30E-02	1.03E-02	0.00E+00	0.00E+00	0.00E+00	2.35E-03	4.15E-01	7.14E+01	0.00E+00	3.55E-08	8.58E-08	1.36E-02	3.30E-04	2.41E-01	0.00E+00	7.14E+01	1.01E-06	7.14E+01	7.17E+01	2.41E-01	0.00E+00	0.00E+00	0.00E+00	1.02E-01
JKD1164TM	3.30E-02	5.21E+00	0.00E+00	5.21E+00	0.00E+00	0.00E+00	3.41E+00	1.96E-06	1.55E-02	1.70E-01	0.00E+00	0.00E+00	9.16E-11	1.77E-09	1.27E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	1.83E-01	7.27E+01	0.00E+00	7.99E-09	2.68E-07	4.28E-02	1.30E-04	9.70E-02	0.00E+00	7.27E+01	2.05E-07	7.27E+01	7.28E+01	9.70E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-02
JKD117	1.89E-02	1.52E+00	6.07E-07	1.55E+00	2.11E-07	0.00E+00	3.33E+00	8.23E-07	5.47E-03	6.71E-02	0.00E+00	5.84E-04	3.74E-11	7.43E-10	5.92E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04	5.11E-02	1.93E+01	0.00E+00	3.19E-09	1.13E-07	1.75E-02	3.28E-05	2.61E-02	0.00E+00	1.93E+01	8.64E-08	1.93E+01	1.82E+01	2.61E-02	0.00E+00	0.00E+00	0.00E+00	8.21E-03
JKD125TMID	2.09E-02	3.70E+00	1.59E-06	3.70E+00	4.48E-07	0.00E+00	1.45E+01	2.06E-06	9.47E-03	1.03E-01	0.00E+00	1.36E-03	1.20E-10	1.77E-09	1.82E-02	1.57E-03	0.00E+00	0.00E+00	0.00E+00	4.76E-04	1.22E-01	5.60E+01	0.00E+00	6.31E-09	1.64E-07	2.62E-02	9.12E-05	6.56E-02	0.00E+00	5.60E+01	1.84E-07	5.60E+01	5.63E+01	6.56E-02	0.00E+00	0.00E+00	0.00E+00	2.16E-02
JKD1416TM	7.75E-03	4.91E+00	2.01E-05	4.91E+00	7.42E-06	0.00E+00	1.43E+02	1.83E-05	1.40E-03	1.54E-02	0.00E+00	2.05E-02	9.61E-10	1.83E-08	1.74E-01	2.10E-02	0.00E+00	0.00E+00	0.00E+00	4.11E-03	4.55E-01	8.71E+01	0.00E+00	5.95E-08	6.65E-08	4.98E-03	3.61E-04	2.75E-01	0.00E+00	8.71E+01	1.75E-06	8.71E+01	8.74E+01	2.75E-01	0.00E+00	0.00E+00	0.00E+00	1.77E-01
JKD146TM	2.07E-02	4.27E+00	1.43E-06	4.27E+00	5.40E-07	0.00E+00	1.30E+01	1.97E-06	1.04E-02	1.05E-01	0.00E+00	1.49E-03	9.82E-11	1.73E-09	1.95E-02	1.51E-03	0.00E+00	0.00E+00	0.00E+00	4.46E-04	1.38E-01	5.96E+01	0.00E+00	6.09E-09	1.70E-07	2.64E-02	9.72E-05	7.41E-02	0.00E+00	5.96E+01	1.73E-07	5.96E+01	6.06E+01	7.41E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-02
JKD164TM	2.48E-02	3.92E+00	0.00E+00	3.92E+00	0.00E+00	0.00E+00	2.57E+00	1.47E-06	1.16E-02	1.28E-01	0.00E+00	0.00E+00	6.89E-11	1.33E-09	9.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	1.38E-01	5.47E+01	0.00E+00	6.01E-09	2.02E-07	3.22E-02	9.80E-05	7.30E-02	0.00E+00	5.47E+01	1.54E-07	5.47E+01	5.48E+01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-02
JKD166TM	1.95E-02	4.41E+00	1.27E-06	4.40E+00	4.87E-07	0.00E+00	1.15E+01	1.84E-06	1.01E-02	1.01E-01	0.00E+00	1.35E-03	9.29E-11	1.66E-09	1.84E-02	1.27E-03	0.00E+00	0.00E+00	0.00E+00	4.19E-04	1.39E-01	6.01E+01	0.00E+00	6.09E-09	1.61E-07	2.52E-02	9.84E-05	7.49E-02	0.00E+00	6.01E+01	1.73E-07	6.01E+01	6.13E+01	7.49E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-02
JKD168TM	2.84E-02	4.47E+00	0.00E+00	4.47E+00	0.00E+00	0.00E+00	2.93E+00	1.68E-06	1.33E-02	1.46E-01	0.00E+00	0.00E+00	7.87E-11	1.52E-09	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	1.57E-01	6.25E+01	0.00E+00	6.86E-09	2.31E-07	3.68E-02	1.12E-04	8.34E-02	0.00E+00	6.25E+01	1.76E-07	6.25E+01	6.25E+01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-02
JKD1812TM	7.75E-03	4.91E+00	2.01E-05	4.91E+00	7.42E-06	0.00E+00	1.43E+02	1.83E-05	1.40E-03	1.54E-02	0.00E+00	2.05E-02	9.61E-10	1.83E-08	1.74E-01	2.10E-02	0.00E+00	0.00E+00	0.00E+00	4.11E-03	4.55E-01	8.71E+01	0.00E+00	5.95E-08	6.65E-08	4.98E-03	3.61E-04	2.75E-01	0.00E+00	8.71E+01	1.75E-06	8.71E+01	8.74E+01	2.75E-01	0.00E+00	0.00E+00	0.00E+00	1.77E-01
JKD1814TM	1.04E-02	4.87E+00	9.83E-06	4.89E+00	3.67E-06	0.00E+00	7.10E+01	1.05E-05	4.66E-03	4.88E-02	0.00E+00	1.00E-02	5.40E-10	1.05E-08	9.30E-02	1.03E-02	0.00E+00	0.00E+00	0.00E+00	2.35E-03	4.15E-01	7.14E+01	0.00E+00	3.55E-08	8.58E-08	1.36E-02	3.30E-04	2.41E-01	0.00E+00	7.14E+01	1.01E-06	7.14E+01	7.17E+01	2.41E-01	0.00E+00	0.00E+00	0.00E+00	1.02E-01
JKD186TM	2.84E-02	4.47E+00	0.00E+00	4.47E+00	0.00E+00	0.00E+00	2.93E+00	1.68E-06	1.33E-02	1.46E-01	0.00E+00	0.00E+00	7.87E-11	1.52E-09	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	1.57E-01	6.25E+01	0.00E+00	6.86E-09	2.31E-07	3.68E-02	1.12E-04	8.34E-02	0.00E+00	6.25E+01	1.76E-07	6.25E+01	6.25E+01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-02
JKD188TM	2.86E-02	4.51E+00	0.00E+00	4.51E+00	0.00E+00	0.00E+00	2.96E+00	1.69E-06	1.34E-02	1.47E-01	0.00E+00	0.00E+00	7.93E-11	1.53E-09	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04	1.58E-01	6.30E+01	0.00E+00	6.92E-09	2.32E-07	3.71E-02	1.13E-04	8.40E-02	0.00E+00	6.30E+01	1.78E-07	6.30E+01	6.30E+01	8.40E-02	0.00E+00	0.00E+00	0.00E+00	1.71E-02
JKD250MID	1.96E-02	3.92E+00	1.66E-06	3.98E+00	4.86E-07	0.00E+00	1.50E+01	2.08E-06	9.52E-03	9.53E-02	0.00E+00	1.47E-03	1.21E-10	1.80E-09	1.93E-02	1.67E-03	0.00E+00	0.00E+00	0.00E+00	4.81E-04	1.32E-01	5.73E+01	0.00E+00	6.34E-09	1.51E-07	2.42E-02	9.64E-05	6.64E-02	0.00E+00	5.73E+01	1.86E-07	5.73E+01	5.90E+01	6.64E-02	0.00E+00	0.00E+00	0.00E+00	2.18E-02
JKD250TMID	2.10E-02	3.70E+00	1.74E-06	3.71E+00	5.15E-07	0.00E+00	1.61E+01	2.01E-06	9.84E-03	9.93E-02	0.00E+00	1.55E-03	1.22E-10	1.78E-09	1.97E-02	1.76E-03	0.00E+00	0.00E+00	0.00E+00	4.67E-04	2.18E-01	6.12E+01	0.00E+00	6.27E-09	1.64E-07	2.57E-02	1.40E-04	9.77E-02	0.00E+00	6.12E+01	1.79E-07	6.12E+01	6.18E+01	9.77E-02	0.00E+00	0.00E+00	0.00E+00	2.13E-02
JN2B00002S2	2.07E-01	5.75E+00	0.00E+00	5.66E+00	0.00E+00	0.00E+00	4.10E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.42E-11	2.08E-09	1.32E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	1.98E-01	6.70E+01	0.00E+00	6.98E-09	1.15E-06	1.43E-01	1.30E-04	9.80E-02	0.00E+00	6.70E+01	2.08E-07	6.70E+01	6.72E+01	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN2B00002S3	2.08E-01	5.80E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.26E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.01E+01	0.00E+00	7.10E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.01E+01	2.08E-07	7.01E+01	7.09E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN2B00004S1	2.07E-01	5.79E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.33E+00	3.32E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	1.27E-10	3.20E-09	1.90E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04	3.45E-01	7.11E+01	0.00E+00	1.28E-08	1.15E-06	1.43E-01	2.31E-04	1.74E-01	0.00E+00	7.11E+01	3.38E-07	7.11E+01	7.22E+01	1.74E-01	0.00E+00	0.00E+00	0.00E+00	3.14E-02
JN2B00004S2	2.07E-01	5.80E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.26E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	6.94E+01	0.00E+00	7.10E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	6.94E+01	2.08E-07	6.94E+01	7.00E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN2B00004S3	2.24E-01	6.20E+00	0.00E+00	6.17E+00	0.00E+00	0.00E+00	4.57E+00	5.14E-06	5.34E-02	5.90E-01	0.00E+00	0.00E+00	1.88E-10	4.69E-09	2.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	3.59E-01	7.19E+01	0.00E+00	2.11E-08	1.27E-06	1.57E-01	2.68E-04	1.99E-01	0.00E+00	7.19E+01	5.52E-07	7.19E+01	7.39E+01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	4.74E-02
JN2B00006S1	2.11E-01	6.10E+00	0.00E+00	6.03E+00	0.00E+00	0.00E+00	4.45E+00	5.22E-06	5.06E-02	5.61E-01	0.00E+00	0.00E+00	1.94E-10	4.94E-09	2.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	3.57E-01	7.09E+01	0.00E+00	2.19E-08	1.17E-06	1.46E-01	2.69E-04	1.99E-01	0.00E+00	7.09E+01	5.70E-07	7.09E+01	7.18E+01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	4.82E-02
JN2B00006S1_4P	1.89E-01	4.83E+00	5.64E-07	4.82E+00	2.11E-07	0.00E+00	5.04E+00	1.80E-06	4.44E-02	4.78E-01	0.00E+00	5.84E-04	6.39E-11	1.90E-09	1.11E-02	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04	1.19E-01	4.13E+01	0.00E+00	5.34E-09	9.96E-07	1.24E-01	7.12E-05	6.33E-02	0.00E+00	4.13E+01	1.80E-07	4.13E+01	4.04E+01	6.33E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-02
JN2B00006S2	2.10E-01	6.00E+00	0.00E+00	5.95E+00	0.00E+00	0.00E+00	4.44E+00	5.68E-06	4.97E-02	5.53E-01	0.00E+00	0.00E+00	2.15E-10	5.58E-09	2.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	3.58E-01	7.12E+01	0.00E+00	2.41E-08	1.16E-06	1.45E-01	2.69E-04	1.99E-01	0.00E+00	7.12E+01	6.25E-07	7.12E+01	7.28E+01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	5.25E-02
JN2B00006S3	3.36E-01	9.08E+00	0.00E+00	8.97E+00	0.00E+00	0.00E+00	5.55E+00	5.35E-06	8.02E-02	8.57E-01	0.00E+00	0.00E+00	1.98E-10	4.91E-09	2.39E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	3.69E-01	9.60E+01	0.00E+00	2.17E-08	1.80E-06	2.25E-01	2.72E-04	2.04E-01	0.00E+00	9.60E+01	5.74E-07	9.60E+01	1.02E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JN2B00008S1	2.24E-01	6.20E+00	0.00E+00	6.17E+00	0.00E+00	0.00E+00	4.57E+00	5.14E-06	5.34E-02	5.90E-01	0.00E+00	0.00E+00	1.88E-10	4.69E-09	2.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	3.59E-01	7.19E+01	0.00E+00	2.11E-08	1.27E-06	1.57E-01	2.68E-04	1.99E-01	0.00E+00	7.19E+01	5.52E-07	7.19E+01	7.39E+01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	4.74E-02
JN2B00008S1_4P	2.57E-01	7.14E+00	0.00E+00	7.10E+00	0.00E+00	0.00E+00	5.29E+00	5.22E-06	6.10E-02	6.68E-01	0.00E+00	0.00E+00	1.92E-10	4.81E-09	2.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	3.61E-01	7.89E+01	0.00E+00	2.14E-08	1.41E-06	1.76E-01	2.69E-04	2.00E-01	0.00E+00	7.89E+01	5.63E-07	7.89E+01	8.32E+01	2.00E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-02
JN2B00008S2	2.21E-01	6.11E+00	0.00E+00	6.08E+00	0.00E+00	0.00E+00	4.48E+00	5.14E-06	5.24E-02	5.82E-01	0.00E+00	0.00E+00	1.87E-10	4.69E-09	2.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	3.57E-01	7.13E+01	0.00E+00	2.11E-08	1.25E-06	1.54E-01	2.68E-04	1.99E-01	0.00E+00	7.13E+01	5.52E-07	7.13E+01	7.26E+01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	4.74E-02
JN2B00008S3	4.77E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	7.97E+00	6.15E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.77E-09	3.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.41E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN2B00010S1	3.36E-01	9.09E+00	0.00E+00	8.97E+00	0.00E+00	0.00E+00	5.55E+00	5.35E-06	8.02E-02	8.57E-01	0.00E+00	0.00E+00	1.98E-10	4.91E-09	2.39E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	3.69E-01	9.64E+01	0.00E+00	2.17E-08	1.80E-06	2.25E-01	2.72E-04	2.04E-01	0.00E+00	9.64E+01	5.74E-07	9.64E+01	1.02E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JN2B00010S2	3.36E-01	9.09E+00	0.00E+00	8.97E+00	0.00E+00	0.00E+00	5.55E+00	5.35E-06	8.02E-02	8.57E-01	0.00E+00	0.00E+00	1.98E-10	4.91E-09	2.39E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	3.69E-01	9.64E+01	0.00E+00	2.17E-08	1.80E-06	2.25E-01	2.72E-04	2.04E-01	0.00E+00	9.64E+01	5.74E-07	9.64E+01	1.02E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JN2B00010S3	2.08E-01	5.81E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.23E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.62E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.10E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN2B00012S1	4.83E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	7.97E+00	6.15E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.77E-09	3.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.41E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN2B00012S1_4P	4.81E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	8.13E+00	6.15E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.77E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.43E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN2B00012S2	4.83E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	7.97E+00	6.15E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.77E-09	3.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.41E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN2B00012S3	2.08E-01	5.81E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.23E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.62E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN2B00016S1	5.91E-01	1.58E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	8.92E+00	6.64E-06	1.30E-01	1.40E+00	0.00E+00	0.00E+00	2.73E-10	6.24E-09	3.56E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	4.77E-01	1.96E+02	0.00E+00	2.56E-08	2.86E-06	3.61E-01	3.33E-04	2.46E-01	0.00E+00	1.96E+02	6.88E-07	1.96E+02	1.99E+02	2.46E-01	0.00E+00	0.00E+00	0.00E+00	6.28E-02
JN2B00016S2	5.81E-01	1.59E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.10E+00	7.11E-06	1.31E-01	1.40E+00	0.00E+00	0.00E+00	2.87E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.79E-01	1.98E+02	0.00E+00	2.75E-08	2.88E-06	3.62E-01	3.36E-04	2.49E-01	0.00E+00	1.98E+02	7.39E-07	1.98E+02	2.00E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JN2B00016S3	2.08E-01	5.84E+00	0.00E+00	5.75E+00	0.00E+00	0.00E+00	4.24E+00	2.07E-06	4.94E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.62E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN4B00004S1	4.19E-01	1.16E+01	0.00E+00	1.15E+01	0.00E+00	0.00E+00	6.75E+00	5.69E-06	1.03E-01	1.08E+00	0.00E+00	0.00E+00	2.24E-10	5.29E-09	2.83E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	3.88E-01	1.34E+02	0.00E+00	2.26E-08	2.20E-06	2.79E-01	2.81E-04	2.16E-01	0.00E+00	1.34E+02	6.05E-07	1.34E+02	1.37E+02	2.16E-01	0.00E+00	0.00E+00	0.00E+00	5.37E-02
JN4B00004S1_4P	3.32E-01	9.08E+00	0.00E+00	8.96E+00	0.00E+00	0.00E+00	5.58E+00	5.33E-06	8.02E-02	8.57E-01	0.00E+00	0.00E+00	1.98E-10	4.91E-09	2.42E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	3.69E-01	9.60E+01	0.00E+00	2.17E-08	1.79E-06	2.25E-01	2.71E-04	2.04E-01	0.00E+00	9.60E+01	5.73E-07	9.60E+01	1.02E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JN4B00004S2	3.32E-01	9.08E+00	0.00E+00	8.96E+00	0.00E+00	0.00E+00	5.58E+00	5.33E-06	8.02E-02	8.57E-01	0.00E+00	0.00E+00	1.98E-10	4.91E-09	2.42E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	3.69E-01	9.60E+01	0.00E+00	2.17E-08	1.79E-06	2.25E-01	2.71E-04	2.04E-01	0.00E+00	9.60E+01	5.73E-07	9.60E+01	1.02E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JN4B00004S3	4.77E-01	1.38E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.20E+00	6.24E-06	1.15E-01	1.23E+00	0.00E+00	0.00E+00	2.56E-10	5.85E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.43E-08	2.50E-06	3.16E-01	2.94E-04	2.20E-01	0.00E+00	1.71E+02	6.53E-07	1.71E+02	1.75E+02	2.20E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN4B00006S1	4.73E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	8.02E+00	6.12E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.76E-09	3.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.40E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN4B00006S2	4.72E-01	1.37E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	8.18E+00	6.12E-06	1.14E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.76E-09	3.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.12E-01	1.70E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.90E-04	2.18E-01	0.00E+00	1.70E+02	6.40E-07	1.70E+02	1.73E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.77E-02
JN4B00006S3	5.76E-01	1.55E+01	0.00E+00	1.54E+01	0.00E+00	0.00E+00	8.76E+00	6.55E-06	1.29E-01	1.38E+00	0.00E+00	0.00E+00	2.70E-10	6.17E-09	3.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.68E-01	1.93E+02	0.00E+00	2.54E-08	2.82E-06	3.56E-01	3.24E-04	2.42E-01	0.00E+00	1.93E+02	6.81E-07	1.93E+02	1.95E+02	2.42E-01	0.00E+00	0.00E+00	0.00E+00	6.19E-02
JN4B00008S1	5.08E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.14E+00	6.22E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.73E+02	0.00E+00	2.44E-08	2.54E-06	3.21E-01	2.97E-04	2.22E-01	0.00E+00	1.73E+02	6.50E-07	1.73E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN4B00008S2	5.08E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.14E+00	6.22E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.73E+02	0.00E+00	2.44E-08	2.54E-06	3.21E-01	2.97E-04	2.22E-01	0.00E+00	1.73E+02	6.50E-07	1.73E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN4B00008S3	5.71E-01	1.59E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.08E+00	7.10E-06	1.31E-01	1.40E+00	0.00E+00	0.00E+00	2.86E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.78E-01	1.97E+02	0.00E+00	2.74E-08	2.87E-06	3.62E-01	3.34E-04	2.48E-01	0.00E+00	1.97E+02	7.38E-07	1.97E+02	1.99E+02	2.48E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN4B00010S1	5.79E-01	1.58E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.15E+00	6.60E-06	1.30E-01	1.40E+00	0.00E+00	0.00E+00	2.73E-10	6.23E-09	3.63E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	4.77E-01	1.96E+02	0.00E+00	2.56E-08	2.86E-06	3.61E-01	3.33E-04	2.46E-01	0.00E+00	1.96E+02	6.86E-07	1.96E+02	1.99E+02	2.46E-01	0.00E+00	0.00E+00	0.00E+00	6.25E-02
JN4B00010S2	5.79E-01	1.58E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.15E+00	6.60E-06	1.30E-01	1.40E+00	0.00E+00	0.00E+00	2.73E-10	6.23E-09	3.63E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	4.77E-01	1.96E+02	0.00E+00	2.56E-08	2.86E-06	3.61E-01	3.33E-04	2.46E-01	0.00E+00	1.96E+02	6.86E-07	1.96E+02	1.99E+02	2.46E-01	0.00E+00	0.00E+00	0.00E+00	6.25E-02
JN4B00010S3	6.30E-01	1.86E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.04E+01	7.44E-06	1.58E-01	1.67E+00	0.00E+00	0.00E+00	3.12E-10	6.97E-09	4.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	5.51E-01	2.27E+02	0.00E+00	2.84E-08	3.49E-06	4.43E-01	3.89E-04	2.89E-01	0.00E+00	2.27E+02	7.73E-07	2.27E+02	2.31E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	7.09E-02
JN4B00012S1	6.05E-01	1.63E+01	0.00E+00	1.61E+01	0.00E+00	0.00E+00	9.41E+00	6.82E-06	1.36E-01	1.45E+00	0.00E+00	0.00E+00	2.81E-10	6.41E-09	3.70E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	4.93E-01	2.04E+02	0.00E+00	2.63E-08	2.97E-06	3.75E-01	3.49E-04	2.57E-01	0.00E+00	2.04E+02	7.12E-07	2.04E+02	2.04E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.44E-02
JN4B00012S2	6.05E-01	1.63E+01	0.00E+00	1.61E+01	0.00E+00	0.00E+00	9.41E+00	6.82E-06	1.36E-01	1.45E+00	0.00E+00	0.00E+00	2.81E-10	6.41E-09	3.70E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	4.93E-01	2.04E+02	0.00E+00	2.63E-08	2.97E-06	3.75E-01	3.49E-04	2.57E-01	0.00E+00	2.04E+02	7.12E-07	2.04E+02	2.04E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.44E-02
JN4B00012S3	7.97E-01	2.04E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.10E+01	7.56E-06	1.74E-01	1.79E+00	0.00E+00	0.00E+00	3.21E-10	7.15E-09	4.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03	6.05E-01	2.51E+02	0.00E+00	2.85E-08	3.80E-06	4.83E-01	4.23E-04	3.04E-01	0.00E+00	2.51E+02	7.79E-07	2.51E+02	2.49E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JN4B00016S1	7.99E-01	2.02E+01	0.00E+00	1.93E+01	0.00E+00	0.00E+00	1.10E+01	7.48E-06	1.71E-01	1.78E+00	0.00E+00	0.00E+00	3.16E-10	7.11E-09	4.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.94E-01	2.49E+02	0.00E+00	2.84E-08	3.77E-06	4.80E-01	4.19E-04	3.02E-01	0.00E+00	2.49E+02	7.72E-07	2.49E+02	2.47E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.09E-02
JN4B00016S2	8.02E-01	2.00E+01	0.00E+00	1.91E+01	0.00E+00	0.00E+00	1.08E+01	7.35E-06	1.70E-01	1.77E+00	0.00E+00	0.00E+00	3.14E-10	6.89E-09	4.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	5.90E-01	2.47E+02	0.00E+00	2.78E-08	3.73E-06	4.74E-01	4.16E-04	3.01E-01	0.00E+00	2.47E+02	7.64E-07	2.47E+02	2.45E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.02E-02
JN4B00016S3	2.07E-01	5.83E+00	0.00E+00	5.74E+00	0.00E+00	0.00E+00	4.24E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.62E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN4B00202S1	5.05E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.18E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.21E-01	1.74E+02	0.00E+00	2.44E-08	2.55E-06	3.22E-01	2.97E-04	2.23E-01	0.00E+00	1.74E+02	6.51E-07	1.74E+02	1.78E+02	2.23E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN4B00202S2	5.05E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.18E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.21E-01	1.74E+02	0.00E+00	2.44E-08	2.55E-06	3.22E-01	2.97E-04	2.23E-01	0.00E+00	1.74E+02	6.51E-07	1.74E+02	1.78E+02	2.23E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN4B00202S3	5.69E-01	1.59E+01	0.00E+00	1.58E+01	0.00E+00	0.00E+00	9.10E+00	7.11E-06	1.31E-01	1.41E+00	0.00E+00	0.00E+00	2.87E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.79E-01	1.98E+02	0.00E+00	2.75E-08	2.88E-06	3.62E-01	3.36E-04	2.49E-01	0.00E+00	1.98E+02	7.39E-07	1.98E+02	2.00E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JN4B00204S1	5.91E-01	1.58E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	8.92E+00	6.61E-06	1.30E-01	1.40E+00	0.00E+00	0.00E+00	2.73E-10	6.23E-09	3.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	4.77E-01	1.96E+02	0.00E+00	2.56E-08	2.86E-06	3.61E-01	3.33E-04	2.46E-01	0.00E+00	1.96E+02	6.87E-07	1.96E+02	1.99E+02	2.46E-01	0.00E+00	0.00E+00	0.00E+00	6.25E-02
JN4B00204S2	5.59E-01	1.48E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.47E+00	6.51E-06	1.23E-01	1.31E+00	0.00E+00	0.00E+00	2.61E-10	6.18E-09	3.41E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	4.41E-01	1.83E+02	0.00E+00	2.55E-08	2.69E-06	3.38E-01	3.11E-04	2.33E-01	0.00E+00	1.83E+02	6.81E-07	1.83E+02	1.87E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.15E-02
JN4B00204S3	6.43E-01	1.88E+01	0.00E+00	1.81E+01	0.00E+00	0.00E+00	1.04E+01	7.03E-06	1.60E-01	1.68E+00	0.00E+00	0.00E+00	3.02E-10	6.70E-09	3.94E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	5.51E-01	2.31E+02	0.00E+00	2.72E-08	3.50E-06	4.47E-01	3.92E-04	2.89E-01	0.00E+00	2.31E+02	7.41E-07	2.31E+02	2.32E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN4B00206S1	6.36E-01	1.81E+01	0.00E+00	1.76E+01	0.00E+00	0.00E+00	1.00E+01	7.02E-06	1.54E-01	1.62E+00	0.00E+00	0.00E+00	2.95E-10	6.67E-09	3.86E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	5.36E-01	2.24E+02	0.00E+00	2.70E-08	3.35E-06	4.27E-01	3.81E-04	2.80E-01	0.00E+00	2.24E+02	7.33E-07	2.24E+02	2.25E+02	2.80E-01	0.00E+00	0.00E+00	0.00E+00	6.66E-02
JN4B00206S2	5.73E-01	1.59E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.10E+00	7.11E-06	1.31E-01	1.40E+00	0.00E+00	0.00E+00	2.87E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.79E-01	1.98E+02	0.00E+00	2.75E-08	2.88E-06	3.62E-01	3.36E-04	2.49E-01	0.00E+00	1.98E+02	7.39E-07	1.98E+02	2.00E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JN4B00206S3	7.90E-01	2.05E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.10E+01	7.45E-06	1.74E-01	1.79E+00	0.00E+00	0.00E+00	3.21E-10	7.00E-09	4.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	6.08E-01	2.53E+02	0.00E+00	2.80E-08	3.81E-06	4.84E-01	4.23E-04	3.05E-01	0.00E+00	2.53E+02	7.72E-07	2.53E+02	2.49E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02

JN4B00208S1	8.12E-01	1.91E+01	0.00E+00	1.83E+01	0.00E+00	0.00E+00	1.06E+01	7.23E-06	1.61E-01	1.70E+00	0.00E+00	0.00E+00	3.05E-10	6.90E-09	4.04E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.66E-01	2.35E+02	0.00E+00	2.78E-08	3.57E-06	4.57E-01	3.99E-04	2.92E-01	0.00E+00	2.35E+02	7.54E-07	2.35E+02	2.35E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.86E-02
JN4B00208S2	6.48E-01	1.88E+01	0.00E+00	1.81E+01	0.00E+00	0.00E+00	1.04E+01	7.03E-06	1.60E-01	1.68E+00	0.00E+00	0.00E+00	3.02E-10	6.70E-09	3.94E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03	5.51E-01	2.32E+02	0.00E+00	2.72E-08	3.50E-06	4.47E-01	3.93E-04	2.89E-01	0.00E+00	2.32E+02	7.41E-07	2.32E+02	2.33E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN4B00208S3	8.07E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	7.85E-06	1.81E-01	1.89E+00	0.00E+00	0.00E+00	3.39E-10	7.45E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.53E-01	2.68E+02	0.00E+00	2.94E-08	4.04E-06	5.12E-01	4.52E-04	3.23E-01	0.00E+00	2.68E+02	8.12E-07	2.68E+02	2.67E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JN4B00210S1	8.04E-01	2.18E+01	0.00E+00	2.08E+01	0.00E+00	0.00E+00	1.17E+01	8.18E-06	1.80E-01	1.88E+00	0.00E+00	0.00E+00	3.44E-10	7.77E-09	4.48E-02	0.00E+00	0.00E+00	0.00E+00	1.82E-03	6.50E-01	2.67E+02	0.00E+00	3.07E-08	4.01E-06	5.10E-01	4.48E-04	3.21E-01	0.00E+00	2.67E+02	8.45E-07	2.67E+02	2.65E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.80E-02
JN4B00210S2	8.04E-01	2.17E+01	0.00E+00	2.07E+01	0.00E+00	0.00E+00	1.15E+01	7.86E-06	1.80E-01	1.87E+00	0.00E+00	0.00E+00	3.33E-10	7.47E-09	4.41E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.46E-01	2.65E+02	0.00E+00	2.95E-08	3.99E-06	5.08E-01	4.46E-04	3.19E-01	0.00E+00	2.65E+02	8.09E-07	2.65E+02	2.64E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.49E-02
JN4B00210S3	8.12E-01	2.20E+01	0.00E+00	2.11E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.82E-01	1.90E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.57E-01	2.70E+02	0.00E+00	2.95E-08	4.06E-06	5.14E-01	4.58E-04	3.23E-01	0.00E+00	2.70E+02	8.12E-07	2.70E+02	2.68E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN4B00214S1	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN4B00214S1_4P	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN4B00214S2	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN4B00214S3	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00004S1	5.00E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.26E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.73E+02	0.00E+00	2.44E-08	2.54E-06	3.21E-01	2.98E-04	2.22E-01	0.00E+00	1.73E+02	6.53E-07	1.73E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN8B00004S2	5.00E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.26E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.73E+02	0.00E+00	2.44E-08	2.54E-06	3.21E-01	2.98E-04	2.22E-01	0.00E+00	1.73E+02	6.53E-07	1.73E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN8B00006S1	6.30E-01	1.85E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.03E+01	7.13E-06	1.57E-01	1.66E+00	0.00E+00	0.00E+00	3.01E-10	6.75E-09	3.99E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.50E-01	2.26E+02	0.00E+00	2.73E-08	3.45E-06	4.39E-01	3.88E-04	2.86E-01	0.00E+00	2.26E+02	7.47E-07	2.26E+02	2.30E+02	2.86E-01	0.00E+00	0.00E+00	0.00E+00	6.77E-02
JN8B00006S2	5.63E-01	1.57E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	8.99E+00	7.03E-06	1.30E-01	1.39E+00	0.00E+00	0.00E+00	2.84E-10	6.57E-09	3.61E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03	4.73E-01	1.94E+02	0.00E+00	2.70E-08	2.84E-06	3.58E-01	3.28E-04	2.45E-01	0.00E+00	1.94E+02	7.32E-07	1.94E+02	1.97E+02	2.45E-01	0.00E+00	0.00E+00	0.00E+00	6.65E-02
JN8B00008S1	6.33E-01	1.87E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.04E+01	7.03E-06	1.59E-01	1.67E+00	0.00E+00	0.00E+00	3.02E-10	6.70E-09	3.94E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03	5.50E-01	2.27E+02	0.00E+00	2.72E-08	3.50E-06	4.47E-01	3.91E-04	2.89E-01	0.00E+00	2.27E+02	7.41E-07	2.27E+02	2.31E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN8B00008S2	6.33E-01	1.87E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.04E+01	7.03E-06	1.59E-01	1.67E+00	0.00E+00	0.00E+00	3.02E-10	6.70E-09	3.94E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03	5.50E-01	2.27E+02	0.00E+00	2.72E-08	3.50E-06	4.47E-01	3.91E-04	2.89E-01	0.00E+00	2.27E+02	7.41E-07	2.27E+02	2.31E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN8B00010S1	7.62E-01	2.10E+01	0.00E+00	1.99E+01	0.00E+00	0.00E+00	1.13E+01	7.54E-06	1.77E-01	1.82E+00	0.00E+00	0.00E+00	3.24E-10	7.14E-09	4.25E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	6.26E-01	2.54E+02	0.00E+00	2.86E-08	3.87E-06	4.93E-01	4.33E-04	3.12E-01	0.00E+00	2.54E+02	7.78E-07	2.54E+02	2.54E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.21E-02
JN8B00010S2	7.62E-01	2.10E+01	0.00E+00	1.99E+01	0.00E+00	0.00E+00	1.13E+01	7.54E-06	1.77E-01	1.82E+00	0.00E+00	0.00E+00	3.24E-10	7.14E-09	4.25E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	6.26E-01	2.54E+02	0.00E+00	2.86E-08	3.87E-06	4.93E-01	4.33E-04	3.12E-01	0.00E+00	2.54E+02	7.78E-07	2.54E+02	2.54E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.21E-02
JN8B00012S1	7.86E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	8.27E-06	1.81E-01	1.90E+00	0.00E+00	0.00E+00	3.49E-10	7.90E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.84E-03	6.55E-01	2.65E+02	0.00E+00	3.12E-08	4.05E-06	5.13E-01	4.56E-04	3.23E-01	0.00E+00	2.65E+02	8.53E-07	2.65E+02	2.66E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.88E-02
JN8B00012S2	7.86E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	8.27E-06	1.81E-01	1.90E+00	0.00E+00	0.00E+00	3.49E-10	7.90E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.84E-03	6.55E-01	2.65E+02	0.00E+00	3.12E-08	4.05E-06	5.13E-01	4.56E-04	3.23E-01	0.00E+00	2.65E+02	8.53E-07	2.65E+02	2.66E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.88E-02
JN8B00016S1	2.08E-01	5.80E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.26E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.01E+01	0.00E+00	7.10E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.01E+01	2.08E-07	7.01E+01	7.09E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00016S2	2.08E-01	5.83E+00	0.00E+00	5.74E+00	0.00E+00	0.00E+00	4.27E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.10E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00202S1	5.01E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.26E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.74E+02	0.00E+00	2.44E-08	2.55E-06	3.22E-01	2.98E-04	2.22E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN8B00202S1_4P	5.00E-01	1.39E+01	0.00E+00	1.38E+01	0.00E+00	0.00E+00	8.26E+00	6.24E-06	1.12E-01	1.24E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.19E-01	1.74E+02	0.00E+00	2.44E-08	2.53E-06	3.19E-01	2.94E-04	2.22E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.75E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN8B00202S2	5.01E-01	1.41E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.26E+00	6.24E-06	1.17E-01	1.25E+00	0.00E+00	0.00E+00	2.56E-10	5.88E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.20E-01	1.74E+02	0.00E+00	2.44E-08	2.55E-06	3.22E-01	2.98E-04	2.22E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.78E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.89E-02
JN8B00202S3	2.07E-01	5.80E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.26E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.00E+01	0.00E+00	7.10E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.00E+01	2.08E-07	7.00E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00204S1	5.73E-01	1.59E+01	0.00E+00	1.58E+01	0.00E+00	0.00E+00	9.10E+00	7.11E-06	1.31E-01	1.40E+00	0.00E+00	0.00E+00	2.87E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.79E-01	1.98E+02	0.00E+00	2.75E-08	2.88E-06	3.62E-01	3.36E-04	2.49E-01	0.00E+00	1.98E+02	7.39E-07	1.98E+02	2.00E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JN8B00204S2	5.72E-01	1.59E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.10E+00	7.11E-06	1.31E-01	1.40E+00	0.00E+00	0.00E+00	2.87E-10	6.64E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03	4.79E-01	1.98E+02	0.00E+00	2.75E-08	2.88E-06	3.62E-01	3.36E-04	2.49E-01	0.00E+00	1.98E+02	7.39E-07	1.98E+02	2.00E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JN8B00204S3	7.84E-01	2.17E+01	0.00E+00	2.07E+01	0.00E+00	0.00E+00	1.17E+01	7.77E-06	1.80E-01	1.88E+00	0.00E+00	0.00E+00	3.34E-10	7.33E-09	4.40E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-03	6.52E-01	2.62E+02	0.00E+00	2.92E-08	4.00E-06	5.08E-01	4.48E-04	3.21E-01	0.00E+00	2.62E+02	8.05E-07	2.62E+02	2.63E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.43E-02
JN8B00206S1	7.92E-01	1.90E+01	0.00E+00	1.82E+01	0.00E+00	0.00E+00	1.05E+01	7.33E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.05E-10	7.03E-09	4.04E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-03	5.66E-01	2.32E+02	0.00E+00	2.83E-08	3.57E-06	4.56E-01	3.98E-04	2.92E-01	0.00E+00	2.32E+02	7.65E-07	2.32E+02	2.34E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.96E-02
JN8B00206S2	6.40E-01	1.87E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.04E+01	7.03E-06	1.59E-01	1.68E+00	0.00E+00	0.00E+00	3.02E-10	6.69E-09	3.94E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03	5.51E-01	2.28E+02	0.00E+00	2.72E-08	3.50E-06	4.47E-01	3.92E-04	2.89E-01	0.00E+00	2.28E+02	7.41E-07	2.28E+02	2.31E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JN8B00206S3	8.08E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.81E-01	1.90E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.52E-01	2.68E+02	0.00E+00	2.95E-08	4.04E-06	5.13E-01	4.55E-04	3.23E-01	0.00E+00	2.68E+02	8.12E-07	2.68E+02	2.67E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN8B00208S1	2.07E-01	5.80E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.26E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.02E+01	0.00E+00	7.11E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.02E+01	2.08E-07	7.02E+01	7.09E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00208S2	2.07E-01	5.82E+00	0.00E+00	5.72E+00	0.00E+00	0.00E+00	4.27E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00208S3	8.15E-01	2.22E+01	0.00E+00	2.13E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.83E-01	1.92E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.63E-01	2.73E+02	0.00E+00	2.95E-08	4.09E-06	5.18E-01	4.60E-04	3.27E-01	0.00E+00	2.73E+02	8.12E-07	2.73E+02	2.71E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN8B00210S1	8.11E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.81E-01	1.89E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.53E-01	2.68E+02	0.00E+00	2.95E-08	4.04E-06	5.12E-01	4.54E-04	3.23E-01	0.00E+00	2.68E+02	8.12E-07	2.68E+02	2.67E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN8B00210S2	8.11E-01	2.19E+01	0.00E+00	2.10E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.81E-01	1.89E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.53E-01	2.68E+02	0.00E+00	2.95E-08	4.04E-06	5.12E-01	4.54E-04	3.23E-01	0.00E+00	2.68E+02	8.12E-07	2.68E+02	2.67E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN8B00210S3	8.21E-01	2.23E+01	0.00E+00	2.16E+01	0.00E+00	0.00E+00	1.19E+01	7.88E-06	1.85E-01	1.94E+00	0.00E+00	0.00E+00	3.39E-10	7.48E-09	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.70E-01	2.75E+02	0.00E+00	2.95E-08	4.15E-06	5.24E-01	4.66E-04	3.27E-01	0.00E+00	2.75E+02	8.12E-07	2.75E+02	2.76E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.53E-02
JN8B00214S1	2.07E-01	5.83E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.27E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00214S1_4P	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00214S2	2.07E-01	5.83E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.27E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00214S3	2.07E-01	5.83E+00	0.00E+00	5.73E+00	0.00E+00	0.00E+00	4.27E+00	2.07E-06	4.94E-02	5.47E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.14E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00400S1	5.60E-01	1.53E+01	0.00E+00	1.52E+01	0.00E+00	0.00E+00	8.78E+00	6.95E-06	1.28E-01	1.36E+00	0.00E+00	0.00E+00	2.79E-10	6.49E-09	3.54E-02	0.00E+00	0.00E+00	0.00E+00	1.54E-03	4.60E-01	1.90E+02	0.00E+00	2.68E-08	2.78E-06	3.51E-01	3.21E-04	2.39E-01	0.00E+00	1.90E+02	7.26E-07	1.90E+02	1.93E+02	2.39E-01	0.00E+00	0.00E+00	0.00E+00	6.58E-02
JN8B00400S1_4P	5.56E-01	1.53E+01	0.00E+00	1.52E+01	0.00E+00	0.00E+00	8.78E+00	6.95E-06	1.28E-01	1.36E+00	0.00E+00	0.00E+00	2.79E-10	6.49E-09	3.54E-02	0.00E+00	0.00E+00	0.00E+00	1.54E-03	4.60E-01	1.90E+02	0.00E+00	2.68E-08	2.78E-06	3.51E-01	3.21E-04	2.39E-01	0.00E+00	1.90E+02	7.26E-07	1.90E+02	1.93E+02	2.39E-01	0.00E+00	0.00E+00	0.00E+00	6.58E-02
JN8B00400S2	5.60E-01	1.53E+01	0.00E+00	1.52E+01	0.00E+00	0.00E+00	8.78E+00	6.95E-06	1.28E-01	1.36E+00	0.00E+00	0.00E+00	2.79E-10	6.49E-09	3.54E-02	0.00E+00	0.00E+00	0.00E+00	1.54E-03	4.60E-01	1.90E+02	0.00E+00	2.68E-08	2.78E-06	3.51E-01	3.21E-04	2.39E-01	0.00E+00	1.90E+02	7.26E-07	1.90E+02	1.93E+02	2.39E-01	0.00E+00	0.00E+00	0.00E+00	6.58E-02
JN8B00402S1	6.50E-01	1.88E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.05E+01	7.15E-06	1.60E-01	1.68E+00	0.00E+00	0.00E+00	3.02E-10	6.83E-09	4.01E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.51E-01	2.31E+02	0.00E+00	2.76E-08	3.49E-06	4.47E-01	3.92E-04	2.89E-01	0.00E+00	2.31E+02	7.48E-07	2.31E+02	2.32E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.79E-02
JN8B00402S2	6.50E-01	1.88E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.05E+01	7.15E-06	1.60E-01	1.68E+00	0.00E+00	0.00E+00	3.02E-10	6.83E-09	4.01E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.51E-01	2.31E+02	0.00E+00	2.76E-08	3.49E-06	4.47E-01	3.92E-04	2.89E-01	0.00E+00	2.31E+02	7.48E-07	2.31E+02	2.32E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.79E-02
JN8B00404S1	8.02E-01	2.00E+01	0.00E+00	1.91E+01	0.00E+00	0.00E+00	1.08E+01	7.33E-06	1.70E-01	1.77E+00	0.00E+00	0.00E+00	3.14E-10	6.89E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.62E-03	5.90E-01	2.47E+02	0.00E+00	2.77E-08	3.73E-06	4.74E-01	4.15E-04	3.01E-01	0.00E+00	2.47E+02	7.62E-07	2.47E+02	2.45E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.01E-02
JN8B00404S2	8.02E-01	2.00E+01	0.00E+00	1.91E+01	0.00E+00	0.00E+00	1.08E+01	7.33E-06	1.70E-01	1.77E+00	0.00E+00	0.00E+00	3.14E-10	6.89E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.62E-03	5.90E-01	2.47E+02	0.00E+00	2.77E-08	3.73E-06	4.74E-01	4.15E-04	3.01E-01	0.00E+00	2.47E+02	7.62E-07	2.47E+02	2.45E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.01E-02
JN8B00406S1	8.05E-01	2.18E+01	0.00E+00	2.08E+01	0.00E+00	0.00E+00	1.17E+01	7.77E-06	1.81E-01	1.88E+00	0.00E+00	0.00E+00	3.34E-10	7.33E-09	4.40E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-03	6.51E-01	2.67E+02	0.00E+00	2.92E-08	4.01E-06	5.10E-01	4.50E-04	3.21E-01	0.00E+00	2.67E+02	8.03E-07	2.67E+02	2.65E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.43E-02
JN8B00406S1_4P	1.89E-01	4.89E+00	5.64E-07	4.91E+00	2.11E-07	0.00E+00	5.01E+00	1.80E-06	4.39E-02	4.79E-01	0.00E+00	5.84E-04	6.39E-11	1.91E-09	1.11E-02	5.97E-04	0.00E+00	0.00E+00	3.49E-04	1.19E-01	4.12E+01	0.00E+00	5.35E-09	9.94E-07	1.24E-01	7.13E-05	6.30E-02	0.00E+00	4.12E+01	1.80E-07	4.12E+01	4.03E+01	6.30E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-02
JN8B00406S2	8.05E-01	2.18E+01	0.00E+00	2.08E+01	0.00E+00	0.00E+00	1.17E+01	7.77E-06	1.81E-01	1.88E+00	0.00E+00	0.00E+00	3.34E-10	7.33E-09	4.40E-02	0.00E+00	0.00E+00	0.00E+00	1.73E-03	6.51E-01	2.67E+02	0.00E+00	2.92E-08	4.01E-06	5.10E-01	4.50E-04	3.21E-01	0.00E+00	2.67E+02	8.03E-07	2.67E+02	2.65E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.43E-02
JN8B00408S1	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00408S2	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00410S1	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00410S2	2.07E-01	5.84E+00	0.00E+00	5.76E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.06E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.63E-04	1.21E-01	0.00E+00	7.06E+01	2.08E-07	7.06E+01	7.06E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00600S1	2.08E-01	5.81E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.23E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.62E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00600S2	2.08E-01	5.81E+00	0.00E+00	5.71E+00	0.00E+00	0.00E+00	4.23E+00	2.07E-06	4.94E-02	5.48E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.41E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.43E-01	1.62E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00606S1	2.08E-01	5.84E+00	0.00E+00	5.78E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.08E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.08E+01	2.08E-07	7.08E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00606S2	2.08E-01	5.84E+00	0.00E+00	5.78E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.08E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.08E+01	2.08E-07	7.08E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00608S1	2.08E-01	5.84E+00	0.00E+00	5.78E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.08E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.08E+01	2.08E-07	7.08E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00608S2	2.08E-01	5.84E+00	0.00E+00	5.78E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.08E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.08E+01	2.08E-07	7.08E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00800S1	2.08E-01	5.85E+00	0.00E+00	5.77E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B00800S2	2.08E-01	5.85E+00	0.00E+00	5.77E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.94E-02	5.49E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01000S1	2.08E-01	5.85E+00	0.00E+00	5.79E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.50E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01000S2	2.08E-01	5.85E+00	0.00E+00	5.79E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.50E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.42E-04	2.56E-01	7.07E+01	0.00E+00	7.11E-09	1.15E-06	1.44E-01	1.63E-04	1.21E-01	0.00E+00	7.07E+01	2.08E-07	7.07E+01	7.08E+01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01200S1	2.09E-01	5.85E+00	0.00E+00	5.80E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.51E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.09E+01	0.00E+00	7.11E-09	1.16E-06	1.45E-01	1.63E-04	1.22E-01	0.00E+00	7.09E+01	2.08E-07	7.09E+01	7.09E+01	1.22E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01200S2	2.09E-01	5.85E+00	0.00E+00	5.80E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.51E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.09E+01	0.00E+00	7.11E-09	1.16E-06	1.45E-01	1.63E-04	1.22E-01	0.00E+00	7.09E+01	2.08E-07	7.09E+01	7.09E+01	1.22E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01600S1	2.09E-01	5.85E+00	0.00E+00	5.80E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.51E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.09E+01	0.00E+00	7.11E-09	1.16E-06	1.45E-01	1.63E-04	1.22E-01	0.00E+00	7.09E+01	2.08E-07	7.09E+01	7.09E+01	1.22E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JN8B01600S2	2.09E-01	5.85E+00	0.00E+00	5.80E+00	0.00E+00	0.00E+00	4.28E+00	2.07E-06	4.95E-02	5.51E-01	0.00E+00	0.00E+00	8.46E-11	2.09E-09	1.33E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-04	2.56E-01	7.09E+01	0.00E+00	7.11E-09	1.16E-06	1.45E-01	1.63E-04	1.22E-01	0.00E+00	7.09E+01	2.08E-07	7.09E+01	7.09E+01	1.22E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-02
JPA0EXT0W	1.82E-01	5.21E+00	0.00E+00	5.18E+00	0.00E+00	0.00E+00	3.66E+00	1.83E-06	4.42E-02	4.70E-01	0.00E+00	0.00E+00	7.53E-11	1.82E-09	1.18E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.53E-01	6.19E+01	0.00E+00	6.44E-09	9.32E-07	1.19E-01	1.05E-04	8.15E-02	0.00E+00	6.19E+01	1.88E-07	6.19E+01	6.21E+01	8.15E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JPA0EXTDW	1.67E-01	4.82E+00	0.00E+00	4.82E+00	0.00E+00	0.00E+00	2.88E+00	1.66E-06	3.95E-02	4.33E-01	0.00E+00	0.00E+00	7.16E-11	1.60E-09	9.96E-03	0.00E+00	0.00E+00	0.00E+00	3.69E-04	1.47E-01	6.09E+01	0.00E+00	6.26E-09	8.82E-07	1.11E-01	1.02E-04	7.79E-02	0.00E+00	6.09E+01	1.72E-07	6.09E+01	6.10E+01	7.79E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-02
JPA0EXTDX	1.71E-01	4.68E+00	3.93E-08	4.69E+00	1.89E-08	0.00E+00	3.64E+00	1.72E-06	4.13E-02	4.36E-01	0.00E+00	5.22E-05	6.97E-11	1.76E-09	1.11E-02	5.34E-05	0.00E+00	0.00E+00	3.60E-04	1.41E-01	5.51E+01	0.00E+00	5.86E-09	8.72E-07	1.11E-01	8.40E-05	6.61E-02	0.00E+00	5.51E+01	1.77E-07	5.51E+01	5.64E+01	6.61E-02	0.00E+00	0.00E+00	0.00E+00	1.54E-02
JPA0EXTNE	1.71E-01	3.94E+00	5.64E-07	3.99E+00	2.11E-07	0.00E+00	4.75E+00	1.56E-06	4.13E-02	4.27E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.02E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.92E+01	0.00E+00	4.73E-09	8.63E-07	1.10E-01	6.48E-05	5.58E-02	0.00E+00	3.92E+01	1.61E-07	3.92E+01	3.89E+01	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
JPA2400M16TW	4.09E-01	1.18E+01	0.00E+00	1.18E+01	0.00E+00	0.00E+00	7.03E+00	4.05E-06	9.65E-02	1.06E+00	0.00E+00	0.00E+00	1.75E-10	3.90E-09	2.43E-02	0.00E+00	0.00E+00	0.00E+00	9.01E-04	3.59E-01	1.49E+02	0.00E+00	1.53E-08	2.16E-06	2.72E-01	2.50E-04	1.90E-01	0.00E+00	1.49E+02	4.21E-07	1.49E+02	1.49E+02	1.90E-01	0.00E+00	0.00E+00	0.00E+00	3.87E-02
JPA2400NSSTW	2.09E-01	5.70E+00	0.00E+00	5.70E+00	0.00E+00	0.00E+00	4.38E+00	5.01E-06	5.15E-02	5.51E-01	0.00E+00	0.00E+00	1.86E-10	4.56E-09	2.16E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03	3.63E-01	7.60E+01	0.00E+00	2.07E-08	1.17E-06	1.43E-01	2.71E-04	2.00E-01	0.00E+00	7.60E+01	5.47E-07	7.60E+01	7.64E+01	2.00E-01	0.00E+00	0.00E+00	0.00E+00	4.69E-02
JPA2400NSSTX	2.09E-01	5.68E+00	0.00E+00	5.68E+00	0.00E+00	0.00E+00	4.38E+00	5.01E-06	5.13E-02	5.51E-01	0.00E+00	0.00E+00	1.86E-10	4.56E-09	2.16E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03	3.61E-01	7.60E+01	0.00E+00	2.07E-08	1.16E-06	1.42E-01	2.70E-04	2.00E-01	0.00E+00	7.60E+01	5.47E-07	7.60E+01	7.62E+01	2.00E-01	0.00E+00	0.00E+00	0.00E+00	4.69E-02
JPA2400S16TW	3.97E-01	1.14E+01	0.00E+00	1.14E+01	0.00E+00	0.00E+00	6.82E+00	3.93E-06	9.36E-02	1.02E+00	0.00E+00	0.00E+00	1.70E-10	3.78E-09	2.36E-02	0.00E+00	0.00E+00	0.00E+00	8.74E-04	3.48E-01	1.44E+02	0.00E+00	1.48E-08	2.09E-06	2.64E-01	2.42E-04	1.85E-01	0.00E+00	1.44E+02	4.08E-07	1.44E+02	1.45E+02	1.85E-01	0.00E+00	0.00E+00	0.00E+00	3.75E-02
JPA2400S16TX	2.44E-01	6.72E+00	0.00E+00	6.71E+00	0.00E+00	0.00E+00	5.22E+00	5.10E-06	5.84E-02	6.38E-01	0.00E+00	0.00E+00	1.91E-10	4.69E-09	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.12E-03	3.63E-01	8.32E+01	0.00E+00	2.10E-08	1.34E-06	1.66E-01	2.72E-04	2.01E-01	0.00E+00	8.32E+01	5.59E-07	8.32E+01	8.61E+01	2.01E-01	0.00E+00	0.00E+00	0.00E+00	4.81E-02
JPA2400S25TW	3.22E-01	8.62E+00	0.00E+00	8.60E+00	0.00E+00	0.00E+00	5.37E+00	5.20E-06	7.49E-02	8.30E-01	0.00E+00	0.00E+00	1.95E-10	4.77E-09	2.32E-02	0.00E+00	0.00E+00	0.00E+00	1.14E-03	3.67E-01	9.77E+01	0.00E+00	2.13E-08	1.72E-06	2.14E-01	2.74E-04	2.07E-01	0.00E+00	9.77E+01	5.70E-07	9.77E+01	1.03E+02	2.07E-01	0.00E+00	0.00E+00	0.00E+00	4.89E-02
JPA2400S25TX	3.22E-01	8.61E+00	0.00E+00	8.57E+00	0.00E+00	0.00E+00	5.37E+00	5.20E-06	7.47E-02	8.29E-01	0.00E+00	0.00E+00	1.95E-10	4.77E-09	2.32E-02	0.00E+00	0.00E+00	0.00E+00	1.14E-03	3.66E-01	9.77E+01	0.00E+00	2.13E-08	1.72E-06	2.14E-01	2.73E-04	2.07E-01	0.00E+00	9.77E+01	5.70E-07	9.77E+01	1.03E+02	2.07E-01	0.00E+00	0.00E+00	0.00E+00	4.89E-02
JPA3600M16TW	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.20E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.56E-10	5.82E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPA3600NSSTW	4.65E-01	1.33E+01	0.00E+00	1.33E+01	0.00E+00	0.00E+00	8.03E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.73E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.07E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.40E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPA3600S16TW	4.91E-01	1.41E+01	0.00E+00	1.41E+01	0.00E+00	0.00E+00	8.44E+00	4.86E-06	1.16E-01	1.27E+00	0.00E+00	0.00E+00	2.10E-10	4.69E-09	2.92E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03	4.31E-01	1.79E+02	0.00E+00	1.84E-08	2.59E-06	3.27E-01	3.00E-04	2.29E-01	0.00E+00	1.79E+02	5.05E-07	1.79E+02	1.79E+02	2.29E-01	0.00E+00	0.00E+00	0.00E+00	4.65E-02
JPA3600S16TX	4.68E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.06E+00	6.14E-06	1.09E-01	1.20E+00	0.00E+00	0.00E+00	2.52E-10	5.75E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.13E-01	1.69E+02	0.00E+00	2.38E-08	2.44E-06	3.09E-01	2.87E-04	2.19E-01	0.00E+00	1.69E+02	6.43E-07	1.69E+02	1.70E+02	2.19E-01	0.00E+00	0.00E+00	0.00E+00	5.82E-02
JPA3600S25TW	4.73E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.20E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.56E-10	5.82E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.18E-01	1.71E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02

JPA4800M16TW	5.58E-01	1.61E+01	0.00E+00	1.61E+01	0.00E+00	0.00E+00	9.58E+00	5.52E-06	1.32E-01	1.44E+00	0.00E+00	0.00E+00	2.38E-10	5.32E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.23E-03	4.89E-01	2.03E+02	0.00E+00	2.09E-08	2.94E-06	3.71E-01	3.40E-04	2.59E-01	0.00E+00	2.03E+02	5.73E-07	2.03E+02	2.03E+02	2.59E-01	0.00E+00	0.00E+00	0.00E+00	5.27E-02
JPA4800M20TW	5.46E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.08E+00	6.55E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.56E-01	1.90E+02	0.00E+00	2.52E-08	2.74E-06	3.47E-01	3.19E-04	2.40E-01	0.00E+00	1.90E+02	6.85E-07	1.90E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPA4800NSSTW	5.38E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.57E+00	6.35E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.42E-01	1.83E+02	0.00E+00	2.46E-08	2.65E-06	3.34E-01	3.08E-04	2.33E-01	0.00E+00	1.83E+02	6.64E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.02E-02
JPA4800S16TW	5.45E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.37E+00	5.40E-06	1.29E-01	1.41E+00	0.00E+00	0.00E+00	2.33E-10	5.20E-09	3.24E-02	0.00E+00	0.00E+00	0.00E+00	1.20E-03	4.79E-01	1.98E+02	0.00E+00	2.04E-08	2.87E-06	3.63E-01	3.33E-04	2.54E-01	0.00E+00	1.98E+02	5.60E-07	1.98E+02	1.99E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	5.16E-02
JPA4800S16TX	5.33E-01	1.46E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.65E+00	6.39E-06	1.19E-01	1.31E+00	0.00E+00	0.00E+00	2.63E-10	5.98E-09	3.45E-02	0.00E+00	0.00E+00	0.00E+00	1.41E-03	4.45E-01	1.84E+02	0.00E+00	2.47E-08	2.67E-06	3.37E-01	3.10E-04	2.35E-01	0.00E+00	1.84E+02	6.68E-07	1.84E+02	1.84E+02	2.35E-01	0.00E+00	0.00E+00	0.00E+00	6.06E-02
JPA4800S25TW	5.56E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.55E+00	5.50E-06	1.31E-01	1.44E+00	0.00E+00	0.00E+00	2.38E-10	5.30E-09	3.30E-02	0.00E+00	0.00E+00	0.00E+00	1.22E-03	4.88E-01	2.02E+02	0.00E+00	2.08E-08	2.93E-06	3.70E-01	3.39E-04	2.59E-01	0.00E+00	2.02E+02	5.71E-07	2.02E+02	2.02E+02	2.59E-01	0.00E+00	0.00E+00	0.00E+00	5.26E-02
JPA4800S25TX	5.45E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.07E+00	6.55E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.56E-01	1.90E+02	0.00E+00	2.51E-08	2.74E-06	3.47E-01	3.18E-04	2.40E-01	0.00E+00	1.90E+02	6.83E-07	1.90E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPA6000M16TW	5.56E-01	1.55E+01	0.00E+00	1.54E+01	0.00E+00	0.00E+00	9.22E+00	6.64E-06	1.25E-01	1.38E+00	0.00E+00	0.00E+00	2.75E-10	6.22E-09	3.64E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	4.70E-01	1.94E+02	0.00E+00	2.54E-08	2.82E-06	3.56E-01	3.29E-04	2.44E-01	0.00E+00	1.94E+02	6.90E-07	1.94E+02	1.95E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	6.30E-02
JPA6000NSSTW	5.53E-01	1.53E+01	0.00E+00	1.53E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.25E-01	1.38E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.66E-01	1.93E+02	0.00E+00	2.51E-08	2.81E-06	3.55E-01	3.23E-04	2.44E-01	0.00E+00	1.93E+02	6.83E-07	1.93E+02	1.93E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPA6000S16TW	5.71E-01	1.64E+01	0.00E+00	1.64E+01	0.00E+00	0.00E+00	9.81E+00	5.65E-06	1.35E-01	1.47E+00	0.00E+00	0.00E+00	2.44E-10	5.44E-09	3.39E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03	5.01E-01	2.08E+02	0.00E+00	2.13E-08	3.01E-06	3.80E-01	3.48E-04	2.66E-01	0.00E+00	2.08E+02	5.86E-07	2.08E+02	2.08E+02	2.66E-01	0.00E+00	0.00E+00	0.00E+00	5.40E-02
JPA6000S16TX	5.60E-01	1.56E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	9.21E+00	6.60E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.74E-10	6.20E-09	3.63E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-03	4.74E-01	1.96E+02	0.00E+00	2.54E-08	2.85E-06	3.60E-01	3.32E-04	2.47E-01	0.00E+00	1.96E+02	6.89E-07	1.96E+02	1.97E+02	2.47E-01	0.00E+00	0.00E+00	0.00E+00	6.27E-02
JPA6000S25TW	5.76E-01	1.66E+01	0.00E+00	1.66E+01	0.00E+00	0.00E+00	9.91E+00	5.71E-06	1.36E-01	1.49E+00	0.00E+00	0.00E+00	2.46E-10	5.50E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.27E-03	5.06E-01	2.10E+02	0.00E+00	2.16E-08	3.04E-06	3.83E-01	3.52E-04	2.68E-01	0.00E+00	2.10E+02	5.92E-07	2.10E+02	2.10E+02	2.68E-01	0.00E+00	0.00E+00	0.00E+00	5.45E-02
JPA6000S25TX	5.60E-01	1.56E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	9.22E+00	6.64E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.75E-10	6.22E-09	3.64E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	4.75E-01	1.96E+02	0.00E+00	2.54E-08	2.85E-06	3.60E-01	3.32E-04	2.47E-01	0.00E+00	1.96E+02	6.90E-07	1.96E+02	1.97E+02	2.47E-01	0.00E+00	0.00E+00	0.00E+00	6.30E-02
JPA7200M20TW	6.24E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.07E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.03E-10	6.82E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.26E+02	0.00E+00	2.75E-08	3.30E-06	4.17E-01	3.79E-04	2.90E-01	0.00E+00	2.26E+02	7.50E-07	2.26E+02	2.27E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.83E-02
JPA7200NSSTW	5.74E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.73E+00	6.86E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.84E-10	6.40E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.77E-01	1.99E+02	0.00E+00	2.61E-08	2.86E-06	3.62E-01	3.39E-04	2.54E-01	0.00E+00	1.99E+02	7.16E-07	1.99E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.49E-02
JPA7200NSSTX	5.70E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.73E+00	6.86E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.84E-10	6.40E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.77E-01	1.98E+02	0.00E+00	2.61E-08	2.86E-06	3.62E-01	3.39E-04	2.54E-01	0.00E+00	1.98E+02	7.16E-07	1.98E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.49E-02
JPA7200S16TW	6.14E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	6.08E-06	1.45E-01	1.59E+00	0.00E+00	0.00E+00	2.63E-10	5.86E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	5.39E-01	2.24E+02	0.00E+00	2.30E-08	3.24E-06	4.09E-01	3.75E-04	2.86E-01	0.00E+00	2.24E+02	6.31E-07	2.24E+02	2.24E+02	2.86E-01	0.00E+00	0.00E+00	0.00E+00	5.81E-02
JPA7200S16TX	6.21E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.16E-06	1.47E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.26E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.49E-07	2.23E+02	2.24E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPA7200S25TW	6.25E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.07E+01	6.18E-06	1.47E-01	1.61E+00	0.00E+00	0.00E+00	2.67E-10	5.96E-09	3.71E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	5.48E-01	2.27E+02	0.00E+00	2.34E-08	3.29E-06	4.16E-01	3.81E-04	2.91E-01	0.00E+00	2.27E+02	6.42E-07	2.27E+02	2.28E+02	2.91E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPA7200S25TW-R	6.23E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.17E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.42E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.14E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.50E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPA7200S25TX	6.23E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.17E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.42E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.14E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.50E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPA9600M16TW	6.90E-01	1.92E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.15E+01	7.59E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.24E-10	7.13E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.85E-01	2.40E+02	0.00E+00	2.84E-08	3.52E-06	4.44E-01	4.07E-04	3.06E-01	0.00E+00	2.40E+02	7.83E-07	2.40E+02	2.42E+02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	7.22E-02
JPA9600M16TX	6.90E-01	1.92E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.15E+01	7.59E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.24E-10	7.13E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.85E-01	2.40E+02	0.00E+00	2.84E-08	3.52E-06	4.44E-01	4.07E-04	3.06E-01	0.00E+00	2.40E+02	7.83E-07	2.40E+02	2.42E+02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	7.22E-02
JPA9600M20TW	6.90E-01	1.92E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.15E+01	7.59E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.24E-10	7.13E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.85E-01	2.40E+02	0.00E+00	2.84E-08	3.52E-06	4.44E-01	4.07E-04	3.06E-01	0.00E+00	2.40E+02	7.83E-07	2.40E+02	2.42E+02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	7.22E-02
JPA9600S16TW	6.65E-01	1.92E+01	0.00E+00	1.92E+01	0.00E+00	0.00E+00	1.14E+01	6.58E-06	1.57E-01	1.72E+00	0.00E+00	0.00E+00	2.84E-10	6.35E-09	3.96E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	5.84E-01	2.42E+02	0.00E+00	2.49E-08	3.50E-06	4.43E-01	4.06E-04	3.10E-01	0.00E+00	2.42E+02	6.84E-07	2.42E+02	2.42E+02	3.10E-01	0.00E+00	0.00E+00	0.00E+00	6.29E-02
JPA9600S25TW	6.76E-01	1.95E+01	0.00E+00	1.95E+01	0.00E+00	0.00E+00	1.16E+01	6.69E-06	1.59E-01	1.75E+00	0.00E+00	0.00E+00	2.89E-10	6.45E-09	4.02E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-03	5.93E-01	2.46E+02	0.00E+00	2.53E-08	3.56E-06	4.49E-01	4.12E-04	3.14E-01	0.00E+00	2.46E+02	6.94E-07	2.46E+02	2.46E+02	3.14E-01	0.00E+00	0.00E+00	0.00E+00	6.39E-02
JPA9600S25TX	6.88E-01	1.92E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.15E+01	7.59E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.24E-10	7.13E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.85E-01	2.40E+02	0.00E+00	2.84E-08	3.51E-06	4.44E-01	4.07E-04	3.05E-01	0.00E+00	2.40E+02	7.83E-07	2.40E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.22E-02
JPD1812M16DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812M16DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812M20DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812M20DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812NSSDW	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD1812NSSDX	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD1812S16DW	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD1812S16DX	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD1812S25DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812S25DW-M	7.10E-01	1.85E+01	7.17E-08	1.84E+01	0.00E+00	0.00E+00	1.13E+01	7.22E-06	1.52E-01	1.65E+00	0.00E+00	0.00E+00	3.09E-10	6.85E-09	4.12E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.62E-01	2.32E+02	0.00E+00	2.75E-08	3.39E-06	4.27E-01	3.87E-04	2.94E-01	0.00E+00	2.32E+02	7.50E-07	2.32E+02	2.33E+02	2.94E-01	0.00E+00	0.00E+00	0.00E+00	6.92E-02
JPD1812S25DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD1812S25DX-M	7.10E-01	1.85E+01	0.00E+00	1.84E+01	0.00E+00	0.00E+00	1.09E+01	7.26E-06	1.52E-01	1.65E+00	0.00E+00	0.00E+00	3.07E-10	6.88E-09	4.12E-02	0.00E+00	0.00E+00	0.00E+00	1.61E-03	5.62E-01	2.32E+02	0.00E+00	2.78E-08	3.39E-06	4.27E-01	3.90E-04	2.97E-01	0.00E+00	2.32E+02	7.58E-07	2.32E+02	2.33E+02	2.97E-01	0.00E+00	0.00E+00	0.00E+00	6.91E-02
JPD2400M16DW	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.04E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.74E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.08E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2400M16DX	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.04E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.74E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.08E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2400M20DW	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.04E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.74E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.08E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2400M20DX	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.04E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.74E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.08E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2400NSSDW	3.26E-01	8.76E+00	0.00E+00	8.74E+00	0.00E+00	0.00E+00	5.48E+00	5.24E-06	7.68E-02	8.42E-01	0.00E+00	0.00E+00	1.97E-10	4.80E-09	2.36E-02	0.00E+00	0.00E+00	0.00E+00	1.15E-03	3.69E-01	1.01E+02	0.00E+00	2.14E-08	1.75E-06	2.17E-01	2.75E-04	2.06E-01	0.00E+00	1.01E+02	5.70E-07	1.01E+02	1.05E+02	2.06E-01	0.00E+00	0.00E+00	0.00E+00	4.92E-02
JPD2400NSSDX	3.26E-01	8.76E+00	0.00E+00	8.74E+00	0.00E+00	0.00E+00	5.48E+00	5.24E-06	7.68E-02	8.42E-01	0.00E+00	0.00E+00	1.97E-10	4.80E-09	2.36E-02	0.00E+00	0.00E+00	0.00E+00	1.15E-03	3.69E-01	1.01E+02	0.00E+00	2.14E-08	1.75E-06	2.17E-01	2.75E-04	2.06E-01	0.00E+00	1.01E+02	5.70E-07	1.01E+02	1.05E+02	2.06E-01	0.00E+00	0.00E+00	0.00E+00	4.92E-02
JPD2400S16DW	4.39E-01	1.26E+01	0.00E+00	1.26E+01	0.00E+00	0.00E+00	7.55E+00	4.35E-06	1.04E-01	1.13E+00	0.00E+00	0.00E+00	1.88E-10	4.19E-09	2.61E-02	0.00E+00	0.00E+00	0.00E+00	9.67E-04	3.85E-01	1.60E+02	0.00E+00	1.64E-08	2.31E-06	2.92E-01	2.68E-04	2.04E-01	0.00E+00	1.60E+02	4.51E-07	1.60E+02	1.60E+02	2.04E-01	0.00E+00	0.00E+00	0.00E+00	4.15E-02
JPD2400S16DX	4.24E-01	1.18E+01	0.00E+00	1.18E+01	0.00E+00	0.00E+00	6.86E+00	5.72E-06	1.01E-01	1.09E+00	0.00E+00	0.00E+00	2.27E-10	5.27E-09	2.90E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03	4.01E-01	1.44E+02	0.00E+00	2.24E-08	2.22E-06	2.80E-01	2.87E-04	2.19E-01	0.00E+00	1.44E+02	6.10E-07	1.44E+02	1.43E+02	2.19E-01	0.00E+00	0.00E+00	0.00E+00	5.41E-02
JPD2400S25DW	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.03E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.73E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.07E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2400S25DW-M	4.72E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.06E+00	6.12E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.51E-10	5.72E-09	3.28E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-03	4.13E-01	1.71E+02	0.00E+00	2.36E-08	2.46E-06	3.11E-01	2.82E-04	2.17E-01	0.00E+00	1.71E+02	6.37E-07	1.71E+02	1.71E+02	2.17E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-02
JPD2400S25DX	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.03E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.73E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.07E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPD2418M16DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418M16DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418M20DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418M20DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418NSSDW	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD2418NSSDX	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD2418S16DW	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD2418S16DX	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD2418S25DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418S25DW-M	7.06E-01	1.80E+01	7.17E-08	1.80E+01	0.00E+00	0.00E+00	1.12E+01	7.21E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.08E-10	6.83E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.50E-01	2.27E+02	0.00E+00	2.74E-08	3.31E-06	4.18E-01	3.79E-04	2.89E-01	0.00E+00	2.27E+02	7.48E-07	2.27E+02	2.28E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.91E-02
JPD2418S25DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD2418S25DX-M	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD243624S25DW1	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD3012M16DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3012M16DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3012M20DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3012M20DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3012NSSDW	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD3012NSSDX	5.76E-01	1.60E+01	0.00E+00	1.60E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.30E-01	1.43E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.88E-01	2.02E+02	0.00E+00	2.61E-08	2.93E-06	3.70E-01	3.44E-04	2.57E-01	0.00E+00	2.02E+02	7.13E-07	2.02E+02	2.02E+02	2.57E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD3012S16DW	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD3012S16DX	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.48E-01	1.60E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.27E-06	4.12E-01	3.75E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD3012S25DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3012S25DW-M	7.06E-01	1.80E+01	7.17E-08	1.80E+01	0.00E+00	0.00E+00	1.12E+01	7.20E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.07E-10	6.83E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.50E-01	2.27E+02	0.00E+00	2.74E-08	3.31E-06	4.18E-01	3.79E-04	2.89E-01	0.00E+00	2.27E+02	7.46E-07	2.27E+02	2.28E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD3012S25DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD3600M16DW	5.44E-01	1.51E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.23E-01	1.35E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.57E-01	1.89E+02	0.00E+00	2.51E-08	2.75E-06	3.47E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.90E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600M16DX	5.53E-01	1.53E+01	0.00E+00	1.53E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.25E-01	1.38E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.66E-01	1.93E+02	0.00E+00	2.51E-08	2.81E-06	3.55E-01	3.23E-04	2.44E-01	0.00E+00	1.93E+02	6.83E-07	1.93E+02	1.93E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600M20DW	5.44E-01	1.51E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.23E-01	1.35E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.57E-01	1.89E+02	0.00E+00	2.51E-08	2.75E-06	3.47E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.90E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600M20DX	5.53E-01	1.53E+01	0.00E+00	1.53E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.25E-01	1.38E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.66E-01	1.93E+02	0.00E+00	2.51E-08	2.81E-06	3.55E-01	3.23E-04	2.44E-01	0.00E+00	1.93E+02	6.83E-07	1.93E+02	1.93E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600NSSDW	4.96E-01	1.39E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.28E+00	6.23E-06	1.14E-01	1.25E+00	0.00E+00	0.00E+00	2.57E-10	5.86E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.24E-01	1.74E+02	0.00E+00	2.42E-08	2.53E-06	3.20E-01	2.95E-04	2.25E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.76E+02	2.25E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPD3600NSSDX	4.96E-01	1.39E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.28E+00	6.23E-06	1.14E-01	1.25E+00	0.00E+00	0.00E+00	2.57E-10	5.86E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.24E-01	1.74E+02	0.00E+00	2.42E-08	2.53E-06	3.20E-01	2.95E-04	2.25E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.76E+02	2.25E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPD3600S16DW	5.24E-01	1.51E+01	0.00E+00	1.51E+01	0.00E+00	0.00E+00	9.01E+00	5.19E-06	1.24E-01	1.35E+00	0.00E+00	0.00E+00	2.24E-10	5.00E-09	3.12E-02	0.00E+00	0.00E+00	0.00E+00	1.15E-03	4.60E-01	1.91E+02	0.00E+00	1.96E-08	2.76E-06	3.49E-01	3.20E-04	2.44E-01	0.00E+00	1.91E+02	5.39E-07	1.91E+02	1.91E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	4.96E-02
JPD3600S16DX	5.40E-01	1.43E+01	0.00E+00	1.43E+01	0.00E+00	0.00E+00	8.43E+00	6.30E-06	1.18E-01	1.29E+00	0.00E+00	0.00E+00	2.60E-10	5.92E-09	3.40E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-03	4.37E-01	1.80E+02	0.00E+00	2.44E-08	2.62E-06	3.30E-01	3.04E-04	2.30E-01	0.00E+00	1.80E+02	6.58E-07	1.80E+02	1.81E+02	2.30E-01	0.00E+00	0.00E+00	0.00E+00	5.98E-02
JPD3600S25DW	5.48E-01	1.52E+01	0.00E+00	1.52E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.24E-01	1.36E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.61E-01	1.91E+02	0.00E+00	2.51E-08	2.77E-06	3.51E-01	3.20E-04	2.41E-01	0.00E+00	1.91E+02	6.83E-07	1.91E+02	1.91E+02	2.41E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600S25DW-M	5.45E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.07E+00	6.53E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.70E-10	6.12E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.44E-03	4.52E-01	1.90E+02	0.00E+00	2.50E-08	2.74E-06	3.47E-01	3.09E-04	2.36E-01	0.00E+00	1.90E+02	6.78E-07	1.90E+02	1.89E+02	2.36E-01	0.00E+00	0.00E+00	0.00E+00	6.19E-02
JPD3600S25DX	5.53E-01	1.53E+01	0.00E+00	1.53E+01	0.00E+00	0.00E+00	9.06E+00	6.54E-06	1.25E-01	1.38E+00	0.00E+00	0.00E+00	2.71E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.66E-01	1.93E+02	0.00E+00	2.51E-08	2.81E-06	3.55E-01	3.23E-04	2.44E-01	0.00E+00	1.93E+02	6.83E-07	1.93E+02	1.93E+02	2.44E-01	0.00E+00	0.00E+00	0.00E+00	6.21E-02
JPD3600S25DX-M	5.45E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.07E+00	6.55E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.56E-01	1.90E+02	0.00E+00	2.51E-08	2.74E-06	3.47E-01	3.18E-04	2.40E-01	0.00E+00	1.90E+02	6.83E-07	1.90E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02

JPD3618M16DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618M16DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618M20DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618M20DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618NSSDW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD3618NSSDX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD3618S16DW	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD3618S16DX	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD3618S25DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618S25DW-M	6.92E-01	1.96E+01	7.17E-08	1.95E+01	0.00E+00	0.00E+00	1.21E+01	7.64E-06	1.63E-01	1.74E+00	0.00E+00	0.00E+00	3.28E-10	7.24E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.97E-01	2.46E+02	0.00E+00	2.86E-08	3.58E-06	4.52E-01	4.12E-04	3.10E-01	0.00E+00	2.46E+02	7.81E-07	2.46E+02	2.45E+02	3.10E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD3618S25DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3618S25DX-M	6.91E-01	1.95E+01	0.00E+00	1.95E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.74E+00	0.00E+00	0.00E+00	3.26E-10	7.28E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.97E-01	2.46E+02	0.00E+00	2.89E-08	3.58E-06	4.52E-01	4.14E-04	3.13E-01	0.00E+00	2.46E+02	7.89E-07	2.46E+02	2.45E+02	3.13E-01	0.00E+00	0.00E+00	0.00E+00	7.31E-02
PD363024S25DWAU	7.49E-01	1.89E+01	3.71E-07	1.88E+01	9.19E-08	0.00E+00	1.41E+01	7.45E-06	1.58E-01	1.68E+00	0.00E+00	2.54E-04	3.30E-10	7.13E-09	4.57E-02	4.35E-04	0.00E+00	0.00E+00	1.71E-03	5.72E-01	2.42E+02	0.00E+00	2.79E-08	3.46E-06	4.38E-01	3.92E-04	2.92E-01	0.00E+00	2.42E+02	7.65E-07	2.42E+02	2.39E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	7.27E-02
JPD3630M16DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630M16DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630M20DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630M20DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630NSSDW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD3630NSSDX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD3630S16DW	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD3630S16DX	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD3630S25DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630S25DW-M	6.97E-01	1.97E+01	7.17E-08	1.96E+01	0.00E+00	0.00E+00	1.22E+01	7.64E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.28E-10	7.24E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.99E-01	2.48E+02	0.00E+00	2.86E-08	3.60E-06	4.55E-01	4.14E-04	3.11E-01	0.00E+00	2.48E+02	7.81E-07	2.48E+02	2.47E+02	3.11E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD3630S25DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD3630S25DX-M	6.97E-01	1.97E+01	0.00E+00	1.96E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.27E-10	7.28E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.99E-01	2.48E+02	0.00E+00	2.89E-08	3.60E-06	4.55E-01	4.17E-04	3.15E-01	0.00E+00	2.48E+02	7.89E-07	2.48E+02	2.47E+02	3.15E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD363624S25DW1	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPD4212M16DW	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD4212M16DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD4212M20DW	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD4212M20DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD4212NSSDW	5.68E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.77E-01	1.98E+02	0.00E+00	2.61E-08	2.87E-06	3.62E-01	3.39E-04	2.54E-01	0.00E+00	1.98E+02	7.13E-07	1.98E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD4212NSSDX	5.68E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.77E-01	1.98E+02	0.00E+00	2.61E-08	2.87E-06	3.62E-01	3.39E-04	2.54E-01	0.00E+00	1.98E+02	7.13E-07	1.98E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD4212S16DW	6.09E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.47E-01	1.59E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.26E-06	4.11E-01	3.74E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.24E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD4212S16DX	6.07E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.47E-01	1.59E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.40E-01	2.23E+02	0.00E+00	2.71E-08	3.26E-06	4.11E-01	3.74E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.24E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPD4212S25DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD4212S25DW-M	7.10E-01	1.85E+01	7.17E-08	1.84E+01	0.00E+00	0.00E+00	1.13E+01	7.22E-06	1.52E-01	1.65E+00	0.00E+00	0.00E+00	3.09E-10	6.85E-09	4.12E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.62E-01	2.32E+02	0.00E+00	2.75E-08	3.39E-06	4.27E-01	3.87E-04	2.94E-01	0.00E+00	2.32E+02	7.50E-07	2.32E+02	2.33E+02	2.94E-01	0.00E+00	0.00E+00	0.00E+00	6.92E-02
JPD4212S25DX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPD422430S25DW1	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPD4224M16DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD4224M16DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4224M20DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD4224M20DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4224NSSDW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD4224NSSDX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD4224S16DW	6.67E-01	1.92E+01	0.00E+00	1.92E+01	0.00E+00	0.00E+00	1.15E+01	6.60E-06	1.57E-01	1.72E+00	0.00E+00	0.00E+00	2.85E-10	6.36E-09	3.96E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	5.85E-01	2.43E+02	0.00E+00	2.49E-08	3.51E-06	4.43E-01	4.07E-04	3.10E-01	0.00E+00	2.43E+02	6.85E-07	2.43E+02	2.43E+02	3.10E-01	0.00E+00	0.00E+00	0.00E+00	6.31E-02
JPD4224S16DX	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD4224S25DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4224S25DW-M	6.97E-01	1.97E+01	7.17E-08	1.96E+01	0.00E+00	0.00E+00	1.22E+01	7.64E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.28E-10	7.24E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.99E-01	2.48E+02	0.00E+00	2.86E-08	3.60E-06	4.55E-01	4.14E-04	3.11E-01	0.00E+00	2.48E+02	7.81E-07	2.48E+02	2.47E+02	3.11E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD4224S25DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4800M16DW	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.75E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800M16DX	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800M20DW	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.75E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800M20DX	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800NSSDW	5.62E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.29E+00	6.68E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.76E-10	6.25E-09	3.66E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	4.76E-01	1.98E+02	0.00E+00	2.55E-08	2.86E-06	3.61E-01	3.34E-04	2.50E-01	0.00E+00	1.98E+02	6.94E-07	1.98E+02	1.97E+02	2.50E-01	0.00E+00	0.00E+00	0.00E+00	6.33E-02
JPD4800NSSDX	5.62E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.29E+00	6.68E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.76E-10	6.25E-09	3.66E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	4.76E-01	1.98E+02	0.00E+00	2.55E-08	2.86E-06	3.61E-01	3.34E-04	2.50E-01	0.00E+00	1.98E+02	6.94E-07	1.98E+02	1.97E+02	2.50E-01	0.00E+00	0.00E+00	0.00E+00	6.33E-02
JPD4800S16DW	5.62E-01	1.55E+01	0.00E+00	1.55E+01	0.00E+00	0.00E+00	9.44E+00	6.77E-06	1.26E-01	1.38E+00	0.00E+00	0.00E+00	2.79E-10	6.32E-09	3.69E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-03	4.74E-01	1.96E+02	0.00E+00	2.58E-08	2.83E-06	3.57E-01	3.34E-04	2.49E-01	0.00E+00	1.96E+02	7.03E-07	1.96E+02	1.95E+02	2.49E-01	0.00E+00	0.00E+00	0.00E+00	6.41E-02
JPD4800S16DX	5.66E-01	1.57E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	9.44E+00	6.77E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.79E-10	6.32E-09	3.69E-02	0.00E+00	0.00E+00	0.00E+00	1.49E-03	4.79E-01	1.98E+02	0.00E+00	2.58E-08	2.85E-06	3.61E-01	3.37E-04	2.50E-01	0.00E+00	1.98E+02	7.03E-07	1.98E+02	1.97E+02	2.50E-01	0.00E+00	0.00E+00	0.00E+00	6.41E-02
JPD4800S25DW	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.75E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800S25DW-M	6.23E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.14E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.01E-10	6.78E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03	5.42E-01	2.24E+02	0.00E+00	2.72E-08	3.27E-06	4.14E-01	3.73E-04	2.85E-01	0.00E+00	2.24E+02	7.41E-07	2.24E+02	2.25E+02	2.85E-01	0.00E+00	0.00E+00	0.00E+00	6.77E-02
JPD4800S25DX	6.11E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.47E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPD4800S25DX-M	6.16E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.17E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.26E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.50E-07	2.24E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPD4818M16DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD4818M16DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4818M20DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD4818M20DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4818NSSDW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD4818NSSDX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD4818S16DW	6.67E-01	1.92E+01	0.00E+00	1.92E+01	0.00E+00	0.00E+00	1.15E+01	6.60E-06	1.57E-01	1.72E+00	0.00E+00	0.00E+00	2.85E-10	6.36E-09	3.96E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03	5.85E-01	2.43E+02	0.00E+00	2.49E-08	3.51E-06	4.43E-01	4.07E-04	3.10E-01	0.00E+00	2.43E+02	6.85E-07	2.43E+02	2.43E+02	3.10E-01	0.00E+00	0.00E+00	0.00E+00	6.31E-02
JPD4818S16DX	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPD4818S25DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4818S25DW-M	6.97E-01	1.97E+01	7.17E-08	1.96E+01	0.00E+00	0.00E+00	1.22E+01	7.64E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.28E-10	7.24E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.99E-01	2.48E+02	0.00E+00	2.86E-08	3.60E-06	4.55E-01	4.14E-04	3.11E-01	0.00E+00	2.48E+02	7.81E-07	2.48E+02	2.47E+02	3.11E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD4818S25DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.87E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.84E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPD4818S25DX-M	6.97E-01	1.97E+01	0.00E+00	1.96E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.27E-10	7.28E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.99E-01	2.48E+02	0.00E+00	2.89E-08	3.60E-06	4.55E-01	4.17E-04	3.15E-01	0.00E+00	2.48E+02	7.89E-07	2.48E+02	2.47E+02	3.15E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD4842M16DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842M16DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842M20DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842M20DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842NSSDW	7.19E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.55E-09	4.58E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD4842NSSDX	7.19E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.55E-09	4.58E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD4842S16DW	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842S16DX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842S25DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842S25DW-M	7.20E-01	2.04E+01	7.17E-08	2.02E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.18E-01	2.55E+02	0.00E+00	2.93E-08	3.71E-06	4.72E-01	4.29E-04	3.18E-01	0.00E+00	2.55E+02	8.07E-07	2.55E+02	2.56E+02	3.18E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
JPD4842S25DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD4842S25DX-M	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.17E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPD4W78S16DW	7.21E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02

JPD6000M16DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000M16DX	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000M20DW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000M20DX	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000NSSDW	5.70E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.73E+00	6.84E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.78E-01	1.99E+02	0.00E+00	2.61E-08	2.86E-06	3.62E-01	3.39E-04	2.54E-01	0.00E+00	1.99E+02	7.15E-07	1.99E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD6000NSSDX	5.69E-01	1.57E+01	0.00E+00	1.57E+01	0.00E+00	0.00E+00	9.73E+00	6.84E-06	1.27E-01	1.40E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.78E-01	1.99E+02	0.00E+00	2.61E-08	2.86E-06	3.62E-01	3.38E-04	2.54E-01	0.00E+00	1.99E+02	7.13E-07	1.99E+02	1.98E+02	2.54E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPD6000S16DW	6.14E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	6.08E-06	1.45E-01	1.59E+00	0.00E+00	0.00E+00	2.63E-10	5.86E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	5.39E-01	2.24E+02	0.00E+00	2.30E-08	3.24E-06	4.09E-01	3.75E-04	2.86E-01	0.00E+00	2.24E+02	6.31E-07	2.24E+02	2.24E+02	2.86E-01	0.00E+00	0.00E+00	0.00E+00	5.81E-02
JPD6000S16DX	6.10E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.16E-06	1.47E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.71E-08	3.26E-06	4.11E-01	3.74E-04	2.87E-01	0.00E+00	2.23E+02	7.49E-07	2.23E+02	2.24E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPD6000S25DW	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000S25DW-M	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.21E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.83E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.50E-01	2.27E+02	0.00E+00	2.74E-08	3.31E-06	4.18E-01	3.78E-04	2.89E-01	0.00E+00	2.27E+02	7.48E-07	2.27E+02	2.28E+02	2.89E-01	0.00E+00	0.00E+00	0.00E+00	6.84E-02
JPD6000S25DX	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6000S25DX-M	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPD6030M16DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030M16DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030M20DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030M20DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030NSSDW	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.55E-09	4.58E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD6030NSSDX	7.19E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.55E-09	4.58E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD6030S16DW	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030S16DX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030S25DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030S25DW-M	7.20E-01	2.03E+01	7.17E-08	2.02E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.18E-01	2.55E+02	0.00E+00	2.93E-08	3.71E-06	4.72E-01	4.29E-04	3.18E-01	0.00E+00	2.55E+02	8.07E-07	2.55E+02	2.56E+02	3.18E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
JPD6030S25DX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD6030S25DX-M	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.17E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPD7200M16DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200M16DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200M20DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200M20DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200NSSDW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.69E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD7200NSSDX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPD7200S16DW	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.47E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.16E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.72E-01	2.35E+02	0.00E+00	2.81E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.72E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02
JPD7200S16DX	6.87E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.47E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.16E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.72E-01	2.35E+02	0.00E+00	2.81E-08	3.46E-06	4.36E-01	3.98E-04	3.01E-01	0.00E+00	2.35E+02	7.72E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02
JPD7200S25DW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200S25DW-M	6.92E-01	1.96E+01	0.00E+00	1.95E+01	0.00E+00	0.00E+00	1.17E+01	7.64E-06	1.62E-01	1.74E+00	0.00E+00	0.00E+00	3.24E-10	7.24E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.96E-01	2.45E+02	0.00E+00	2.86E-08	3.57E-06	4.52E-01	4.12E-04	3.09E-01	0.00E+00	2.45E+02	7.81E-07	2.45E+02	2.45E+02	3.09E-01	0.00E+00	0.00E+00	0.00E+00	7.25E-02
JPD7200S25DX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPD7200S25DX-M	6.92E-01	1.96E+01	0.00E+00	1.95E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.74E+00	0.00E+00	0.00E+00	3.27E-10	7.28E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.98E-01	2.46E+02	0.00E+00	2.89E-08	3.58E-06	4.53E-01	4.15E-04	3.14E-01	0.00E+00	2.46E+02	7.89E-07	2.46E+02	2.46E+02	3.14E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPD7218M16DW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218M16DX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218M20DW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218M20DX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218NSSDW	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.20E-01	2.56E+02	0.00E+00	2.96E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.18E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD7218NSSDX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.20E-01	2.56E+02	0.00E+00	2.96E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.18E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD7218S16DW	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.72E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218S16DX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.72E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218S25DW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD7218S25DW-M	7.20E-01	2.03E+01	7.17E-08	2.02E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.18E-01	2.55E+02	0.00E+00	2.93E-08	3.71E-06	4.72E-01	4.29E-04	3.18E-01	0.00E+00	2.55E+02	8.07E-07	2.55E+02	2.56E+02	3.18E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
JPD7218S25DX	7.32E-01	2.11E+01	0.00E+00	2.11E+01	0.00E+00	0.00E+00	1.26E+01	7.25E-06	1.73E-01	1.89E+00	0.00E+00	0.00E+00	3.13E-10	6.99E-09	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.61E-03	6.43E-01	2.67E+02	0.00E+00	2.74E-08	3.86E-06	4.87E-01	4.47E-04	3.41E-01	0.00E+00	2.67E+02	7.53E-07	2.67E+02	2.67E+02	3.41E-01	0.00E+00	0.00E+00	0.00E+00	6.93E-02
JPD9600M16DW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600M16DX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600M20DW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600M20DX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600NSSDW	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.20E-01	2.56E+02	0.00E+00	2.96E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.18E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD9600NSSDX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.20E-01	2.56E+02	0.00E+00	2.96E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.18E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPD9600S16DW	7.18E-01	2.07E+01	0.00E+00	2.07E+01	0.00E+00	0.00E+00	1.23E+01	7.10E-06	1.69E-01	1.85E+00	0.00E+00	0.00E+00	3.07E-10	6.84E-09	4.27E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	6.30E-01	2.61E+02	0.00E+00	2.68E-08	3.78E-06	4.77E-01	4.38E-04	3.34E-01	0.00E+00	2.61E+02	7.37E-07	2.61E+02	2.61E+02	3.34E-01	0.00E+00	0.00E+00	0.00E+00	6.79E-02
JPD9600S16DX	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.72E-06	4.71E-01	4.30E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600S25DW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600S25DW-M	7.20E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.36E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.18E-01	2.55E+02	0.00E+00	2.93E-08	3.71E-06	4.72E-01	4.29E-04	3.18E-01	0.00E+00	2.55E+02	8.07E-07	2.55E+02	2.56E+02	3.18E-01	0.00E+00	0.00E+00	0.00E+00	7.49E-02
JPD9600S25DX	7.21E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPD9600S25DX-M	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE0612S40TS	4.69E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.06E+00	6.14E-06	1.09E-01	1.20E+00	0.00E+00	0.00E+00	2.52E-10	5.75E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.13E-01	1.69E+02	0.00E+00	2.38E-08	2.44E-06	3.09E-01	2.88E-04	2.19E-01	0.00E+00	1.69E+02	6.43E-07	1.69E+02	1.70E+02	2.19E-01	0.00E+00	0.00E+00	0.00E+00	5.82E-02
JPE0612S40TW	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.20E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.56E-10	5.82E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE0612S40TX	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.20E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.56E-10	5.82E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.40E-08	2.47E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE0624S40TS	5.38E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.57E+00	6.35E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.42E-01	1.83E+02	0.00E+00	2.46E-08	2.65E-06	3.34E-01	3.08E-04	2.33E-01	0.00E+00	1.83E+02	6.64E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.02E-02
JPE0624S40TW	5.33E-01	1.46E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.64E+00	6.39E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.63E-10	5.98E-09	3.45E-02	0.00E+00	0.00E+00	0.00E+00	1.41E-03	4.45E-01	1.84E+02	0.00E+00	2.47E-08	2.66E-06	3.36E-01	3.10E-04	2.35E-01	0.00E+00	1.84E+02	6.68E-07	1.84E+02	1.84E+02	2.35E-01	0.00E+00	0.00E+00	0.00E+00	6.06E-02
JPE0624S40TX	5.33E-01	1.46E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.65E+00	6.39E-06	1.19E-01	1.31E+00	0.00E+00	0.00E+00	2.63E-10	5.98E-09	3.45E-02	0.00E+00	0.00E+00	0.00E+00	1.41E-03	4.45E-01	1.84E+02	0.00E+00	2.47E-08	2.67E-06	3.37E-01	3.10E-04	2.35E-01	0.00E+00	1.84E+02	6.68E-07	1.84E+02	1.84E+02	2.35E-01	0.00E+00	0.00E+00	0.00E+00	6.06E-02
JPE0636S40TS	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE0636S40TW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE0636S40TX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE0EXT0W	1.95E-01	5.62E+00	0.00E+00	5.62E+00	0.00E+00	0.00E+00	3.35E+00	1.93E-06	4.60E-02	5.04E-01	0.00E+00	0.00E+00	8.35E-11	1.86E-09	1.16E-02	0.00E+00	0.00E+00	0.00E+00	4.30E-04	1.71E-01	7.10E+01	0.00E+00	7.30E-09	1.03E-06	1.30E-01	1.19E-04	9.08E-02	0.00E+00	7.10E+01	2.01E-07	7.10E+01	7.11E+01	9.08E-02	0.00E+00	0.00E+00	0.00E+00	1.85E-02
JPE0EXT0X	1.79E-01	5.07E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.66E+00	1.83E-06	4.36E-02	4.65E-01	0.00E+00	0.00E+00	7.53E-11	1.82E-09	1.18E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.50E-01	6.08E+01	0.00E+00	6.44E-09	9.20E-07	1.17E-01	1.03E-04	8.04E-02	0.00E+00	6.08E+01	1.88E-07	6.08E+01	6.08E+01	8.04E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JPE0EXTDL	1.79E-01	5.08E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.66E+00	1.83E-06	4.36E-02	4.63E-01	0.00E+00	0.00E+00	7.53E-11	1.82E-09	1.18E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.50E-01	6.07E+01	0.00E+00	6.44E-09	9.18E-07	1.17E-01	1.03E-04	8.05E-02	0.00E+00	6.07E+01	1.88E-07	6.07E+01	6.09E+01	8.05E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JPE0EXTDW	1.79E-01	5.08E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.66E+00	1.83E-06	4.36E-02	4.63E-01	0.00E+00	0.00E+00	7.53E-11	1.82E-09	1.18E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.50E-01	6.07E+01	0.00E+00	6.44E-09	9.18E-07	1.17E-01	1.03E-04	8.05E-02	0.00E+00	6.07E+01	1.88E-07	6.07E+01	6.09E+01	8.05E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JPE0EXTDX	1.80E-01	5.07E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.66E+00	1.83E-06	4.36E-02	4.65E-01	0.00E+00	0.00E+00	7.53E-11	1.82E-09	1.18E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.50E-01	6.06E+01	0.00E+00	6.44E-09	9.20E-07	1.17E-01	1.03E-04	8.03E-02	0.00E+00	6.06E+01	1.88E-07	6.06E+01	6.08E+01	8.03E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JPE1248S40TS	6.92E-01	1.96E+01	0.00E+00	1.95E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.74E+00	0.00E+00	0.00E+00	3.27E-10	7.28E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.98E-01	2.46E+02	0.00E+00	2.89E-08	3.58E-06	4.53E-01	4.15E-04	3.14E-01	0.00E+00	2.46E+02	7.89E-07	2.46E+02	2.46E+02	3.14E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPE1248S40TW	7.10E-01	2.04E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.22E+01	7.03E-06	1.67E-01	1.83E+00	0.00E+00	0.00E+00	3.04E-10	6.77E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03	6.23E-01	2.58E+02	0.00E+00	2.66E-08	3.74E-06	4.72E-01	4.33E-04	3.30E-01	0.00E+00	2.58E+02	7.30E-07	2.58E+02	2.59E+02	3.30E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JPE1248S40TX	7.14E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.89E-06	1.68E-01	1.80E+00	0.00E+00	0.00E+00	3.35E-10	7.46E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.18E-01	2.55E+02	0.00E+00	2.95E-08	3.71E-06	4.70E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.13E-07	2.55E+02	2.55E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.52E-02
JPE1812M16DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE1812M16DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE1812M16DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE1812M20DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE1812M20DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE1812M20DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE1812NSSDS	6.11E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.47E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE1812NSSDW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE1812NSSDX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE1812S16DS	6.52E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.26E+02	0.00E+00	2.75E-08	3.30E-06	4.17E-01	3.80E-04	2.90E-01	0.00E+00	2.26E+02	7.49E-07	2.26E+02	2.27E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02

JPE1812S16DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE1812S16DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE1812S25DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE1812S25DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE1812S25DW-M	6.92E-01	1.92E+01	7.17E-08	1.91E+01	0.00E+00	0.00E+00	1.18E+01	7.53E-06	1.60E-01	1.72E+00	0.00E+00	0.00E+00	3.23E-10	7.09E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.85E-01	2.41E+02	0.00E+00	2.81E-08	3.53E-06	4.45E-01	4.06E-04	3.02E-01	0.00E+00	2.41E+02	7.75E-07	2.41E+02	2.42E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE1812S25DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2400M16DS	4.68E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.06E+00	6.14E-06	1.09E-01	1.20E+00	0.00E+00	0.00E+00	2.52E-10	5.75E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.13E-01	1.69E+02	0.00E+00	2.38E-08	2.44E-06	3.09E-01	2.87E-04	2.19E-01	0.00E+00	1.69E+02	6.43E-07	1.69E+02	1.70E+02	2.19E-01	0.00E+00	0.00E+00	0.00E+00	5.82E-02
JPE2400M16DW	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.21E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.57E-10	5.82E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.41E-08	2.48E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2400M16DX	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.21E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.57E-10	5.82E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.41E-08	2.48E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2400M20DS	4.65E-01	1.33E+01	0.00E+00	1.33E+01	0.00E+00	0.00E+00	8.04E+00	6.14E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.75E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.11E-01	1.68E+02	0.00E+00	2.38E-08	2.43E-06	3.07E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.82E-02
JPE2400M20DW	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.21E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.57E-10	5.82E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.41E-08	2.48E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2400M20DX	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.21E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.57E-10	5.82E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.41E-08	2.48E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2400NSSDS	4.58E-01	1.30E+01	0.00E+00	1.30E+01	0.00E+00	0.00E+00	7.84E+00	6.06E-06	1.08E-01	1.17E+00	0.00E+00	0.00E+00	2.47E-10	5.65E-09	3.19E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-03	4.12E-01	1.62E+02	0.00E+00	2.35E-08	2.39E-06	3.03E-01	2.85E-04	2.20E-01	0.00E+00	1.62E+02	6.30E-07	1.62E+02	1.64E+02	2.20E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-02
JPE2400NSSDX	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.03E+00	6.12E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.73E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	4.11E-01	1.68E+02	0.00E+00	2.37E-08	2.43E-06	3.07E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.41E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.79E-02
JPE2400S16DS	4.58E-01	1.32E+01	0.00E+00	1.32E+01	0.00E+00	0.00E+00	7.88E+00	4.54E-06	1.08E-01	1.18E+00	0.00E+00	0.00E+00	1.96E-10	4.37E-09	2.73E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03	4.02E-01	1.67E+02	0.00E+00	1.71E-08	2.41E-06	3.05E-01	2.80E-04	2.13E-01	0.00E+00	1.67E+02	4.71E-07	1.67E+02	1.67E+02	2.13E-01	0.00E+00	0.00E+00	0.00E+00	4.34E-02
JPE2400S16DW	4.69E-01	1.35E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	8.06E+00	4.64E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.00E-10	4.47E-09	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.03E-03	4.12E-01	1.71E+02	0.00E+00	1.75E-08	2.47E-06	3.12E-01	2.86E-04	2.18E-01	0.00E+00	1.71E+02	4.82E-07	1.71E+02	1.71E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	4.43E-02
JPE2400S16DX	4.69E-01	1.35E+01	0.00E+00	1.35E+01	0.00E+00	0.00E+00	8.06E+00	4.64E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.00E-10	4.47E-09	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.03E-03	4.12E-01	1.71E+02	0.00E+00	1.75E-08	2.47E-06	3.12E-01	2.86E-04	2.18E-01	0.00E+00	1.71E+02	4.82E-07	1.71E+02	1.71E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	4.43E-02
JPE2400S25DS	4.66E-01	1.34E+01	0.00E+00	1.34E+01	0.00E+00	0.00E+00	8.06E+00	6.14E-06	1.09E-01	1.19E+00	0.00E+00	0.00E+00	2.52E-10	5.75E-09	3.27E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.11E-01	1.68E+02	0.00E+00	2.38E-08	2.43E-06	3.08E-01	2.86E-04	2.18E-01	0.00E+00	1.68E+02	6.43E-07	1.68E+02	1.69E+02	2.18E-01	0.00E+00	0.00E+00	0.00E+00	5.82E-02
JPE2400S25DW	4.90E-01	1.41E+01	0.00E+00	1.41E+01	0.00E+00	0.00E+00	8.42E+00	4.85E-06	1.15E-01	1.26E+00	0.00E+00	0.00E+00	2.09E-10	4.67E-09	2.91E-02	0.00E+00	0.00E+00	0.00E+00	1.08E-03	4.30E-01	1.78E+02	0.00E+00	1.83E-08	2.58E-06	3.26E-01	2.99E-04	2.28E-01	0.00E+00	1.78E+02	5.03E-07	1.78E+02	1.78E+02	2.28E-01	0.00E+00	0.00E+00	0.00E+00	4.63E-02
JPE2400S25DW-M	4.77E-01	1.37E+01	0.00E+00	1.37E+01	0.00E+00	0.00E+00	8.23E+00	6.22E-06	1.12E-01	1.23E+00	0.00E+00	0.00E+00	2.56E-10	5.81E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	4.17E-01	1.72E+02	0.00E+00	2.39E-08	2.49E-06	3.15E-01	2.85E-04	2.19E-01	0.00E+00	1.72E+02	6.48E-07	1.72E+02	1.73E+02	2.19E-01	0.00E+00	0.00E+00	0.00E+00	5.88E-02
JPE2400S25DX	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.21E+00	6.22E-06	1.11E-01	1.21E+00	0.00E+00	0.00E+00	2.57E-10	5.82E-09	3.32E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.17E-01	1.71E+02	0.00E+00	2.41E-08	2.48E-06	3.13E-01	2.91E-04	2.21E-01	0.00E+00	1.71E+02	6.52E-07	1.71E+02	1.72E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2400S25DX-M	4.77E-01	1.37E+01	0.00E+00	1.37E+01	0.00E+00	0.00E+00	8.24E+00	6.24E-06	1.12E-01	1.23E+00	0.00E+00	0.00E+00	2.57E-10	5.83E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.21E-01	1.72E+02	0.00E+00	2.41E-08	2.49E-06	3.15E-01	2.93E-04	2.22E-01	0.00E+00	1.72E+02	6.53E-07	1.72E+02	1.73E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE2418M16DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE2418M16DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418M16DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418M20DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE2418M20DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418M20DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418NSSDS	6.12E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.47E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE2418NSSDW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE2418NSSDX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE2418S16DS	6.52E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.26E+02	0.00E+00	2.75E-08	3.30E-06	4.17E-01	3.80E-04	2.90E-01	0.00E+00	2.26E+02	7.49E-07	2.26E+02	2.27E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE2418S16DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE2418S16DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE2418S25DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE2418S25DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418S25DW-M	6.87E-01	1.90E+01	7.17E-08	1.89E+01	0.00E+00	0.00E+00	1.17E+01	7.52E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.07E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.81E-01	2.38E+02	0.00E+00	2.80E-08	3.49E-06	4.41E-01	4.03E-04	3.00E-01	0.00E+00	2.38E+02	7.73E-07	2.38E+02	2.39E+02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	7.19E-02
JPE2418S25DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE2418S25DX-M	6.87E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.81E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.81E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.19E-02
JPE243624S25DW1	7.32E-01	2.07E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.26E-01	2.59E+02	0.00E+00	2.97E-08	3.78E-06	4.80E-01	4.38E-04	3.27E-01	0.00E+00	2.59E+02	8.20E-07	2.59E+02	2.61E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE3012M16DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE3012M16DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3012M16DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3012M20DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE3012M20DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3012M20DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3012NSSDS	6.11E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.47E-07	2.24E+02	2.25E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE3012NSSDW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE3012NSSDX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.62E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.53E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE3012S16DS	6.52E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.26E+02	0.00E+00	2.75E-08	3.30E-06	4.17E-01	3.80E-04	2.90E-01	0.00E+00	2.26E+02	7.49E-07	2.26E+02	2.27E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE3012S16DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE3012S16DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE3012S25DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE3012S25DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3012S25DW-M	6.86E-01	1.90E+01	7.17E-08	1.89E+01	0.00E+00	0.00E+00	1.17E+01	7.52E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.07E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.80E-01	2.38E+02	0.00E+00	2.80E-08	3.49E-06	4.41E-01	4.03E-04	3.00E-01	0.00E+00	2.38E+02	7.72E-07	2.38E+02	2.39E+02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	7.19E-02
JPE3012S25DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.78E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3600M16DS	5.38E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.57E+00	6.35E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.42E-01	1.83E+02	0.00E+00	2.46E-08	2.65E-06	3.34E-01	3.08E-04	2.33E-01	0.00E+00	1.83E+02	6.64E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.02E-02
JPE3600M16DW	5.44E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.55E-06	1.22E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.55E-01	1.89E+02	0.00E+00	2.51E-08	2.74E-06	3.46E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600M16DX	5.44E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.55E-06	1.22E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.55E-01	1.89E+02	0.00E+00	2.51E-08	2.74E-06	3.46E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600M20DS	5.38E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.57E+00	6.35E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.42E-01	1.83E+02	0.00E+00	2.46E-08	2.65E-06	3.34E-01	3.08E-04	2.33E-01	0.00E+00	1.83E+02	6.64E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.02E-02
JPE3600M20DW	5.44E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.55E-06	1.22E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.55E-01	1.89E+02	0.00E+00	2.51E-08	2.74E-06	3.46E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600M20DX	5.44E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.55E-06	1.22E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.55E-01	1.89E+02	0.00E+00	2.51E-08	2.74E-06	3.46E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600NSSDS	4.77E-01	1.37E+01	0.00E+00	1.37E+01	0.00E+00	0.00E+00	8.23E+00	6.23E-06	1.12E-01	1.23E+00	0.00E+00	0.00E+00	2.56E-10	5.82E-09	3.31E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.21E-01	1.72E+02	0.00E+00	2.41E-08	2.49E-06	3.15E-01	2.93E-04	2.23E-01	0.00E+00	1.72E+02	6.53E-07	1.72E+02	1.73E+02	2.23E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE3600NSSDW	4.96E-01	1.39E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.28E+00	6.23E-06	1.14E-01	1.25E+00	0.00E+00	0.00E+00	2.57E-10	5.86E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.24E-01	1.74E+02	0.00E+00	2.42E-08	2.53E-06	3.20E-01	2.95E-04	2.25E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.76E+02	2.25E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE3600NSSDX	4.96E-01	1.39E+01	0.00E+00	1.39E+01	0.00E+00	0.00E+00	8.28E+00	6.23E-06	1.14E-01	1.25E+00	0.00E+00	0.00E+00	2.57E-10	5.86E-09	3.33E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	4.24E-01	1.74E+02	0.00E+00	2.42E-08	2.53E-06	3.20E-01	2.95E-04	2.25E-01	0.00E+00	1.74E+02	6.53E-07	1.74E+02	1.76E+02	2.25E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JPE3600S16DS	5.00E-01	1.44E+01	0.00E+00	1.44E+01	0.00E+00	0.00E+00	8.59E+00	4.95E-06	1.18E-01	1.29E+00	0.00E+00	0.00E+00	2.14E-10	4.77E-09	2.97E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03	4.39E-01	1.82E+02	0.00E+00	1.87E-08	2.63E-06	3.32E-01	3.05E-04	2.33E-01	0.00E+00	1.82E+02	5.14E-07	1.82E+02	1.82E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	4.73E-02
JPE3600S16DW	5.10E-01	1.47E+01	0.00E+00	1.47E+01	0.00E+00	0.00E+00	8.77E+00	5.05E-06	1.20E-01	1.32E+00	0.00E+00	0.00E+00	2.18E-10	4.87E-09	3.03E-02	0.00E+00	0.00E+00	0.00E+00	1.12E-03	4.48E-01	1.86E+02	0.00E+00	1.91E-08	2.69E-06	3.39E-01	3.11E-04	2.37E-01	0.00E+00	1.86E+02	5.24E-07	1.86E+02	1.86E+02	2.37E-01	0.00E+00	0.00E+00	0.00E+00	4.83E-02
JPE3600S16DX	5.10E-01	1.47E+01	0.00E+00	1.47E+01	0.00E+00	0.00E+00	8.77E+00	5.05E-06	1.20E-01	1.32E+00	0.00E+00	0.00E+00	2.18E-10	4.87E-09	3.03E-02	0.00E+00	0.00E+00	0.00E+00	1.12E-03	4.48E-01	1.86E+02	0.00E+00	1.91E-08	2.69E-06	3.39E-01	3.11E-04	2.37E-01	0.00E+00	1.86E+02	5.24E-07	1.86E+02	1.86E+02	2.37E-01	0.00E+00	0.00E+00	0.00E+00	4.83E-02
JPE3600S25DS	5.37E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.57E+00	6.34E-06	1.19E-01	1.29E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.42E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.41E-01	1.83E+02	0.00E+00	2.46E-08	2.64E-06	3.33E-01	3.07E-04	2.33E-01	0.00E+00	1.83E+02	6.64E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.01E-02
JPE3600S25DW	5.42E-01	1.56E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	9.31E+00	5.36E-06	1.28E-01	1.40E+00	0.00E+00	0.00E+00	2.32E-10	5.17E-09	3.22E-02	0.00E+00	0.00E+00	0.00E+00	1.19E-03	4.76E-01	1.97E+02	0.00E+00	2.03E-08	2.85E-06	3.60E-01	3.30E-04	2.52E-01	0.00E+00	1.97E+02	5.57E-07	1.97E+02	1.97E+02	2.52E-01	0.00E+00	0.00E+00	0.00E+00	5.12E-02
JPE3600S25DW-M	5.46E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.08E+00	6.53E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.70E-10	6.12E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.44E-03	4.52E-01	1.90E+02	0.00E+00	2.50E-08	2.74E-06	3.47E-01	3.10E-04	2.36E-01	0.00E+00	1.90E+02	6.80E-07	1.90E+02	1.89E+02	2.36E-01	0.00E+00	0.00E+00	0.00E+00	6.19E-02
JPE3600S25DX	5.44E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.06E+00	6.55E-06	1.22E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.55E-01	1.89E+02	0.00E+00	2.51E-08	2.74E-06	3.46E-01	3.17E-04	2.40E-01	0.00E+00	1.89E+02	6.83E-07	1.89E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600S25DX-M	5.46E-01	1.50E+01	0.00E+00	1.50E+01	0.00E+00	0.00E+00	9.08E+00	6.55E-06	1.23E-01	1.34E+00	0.00E+00	0.00E+00	2.72E-10	6.15E-09	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	4.56E-01	1.90E+02	0.00E+00	2.52E-08	2.74E-06	3.47E-01	3.19E-04	2.40E-01	0.00E+00	1.90E+02	6.85E-07	1.90E+02	1.89E+02	2.40E-01	0.00E+00	0.00E+00	0.00E+00	6.22E-02
JPE3600S40TS	5.42E-01	1.45E+01	0.00E+00	1.45E+01	0.00E+00	0.00E+00	8.59E+00	6.36E-06	1.19E-01	1.30E+00	0.00E+00	0.00E+00	2.62E-10	5.95E-09	3.43E-02	0.00E+00	0.00E+00	0.00E+00	1.40E-03	4.42E-01	1.83E+02	0.00E+00	2.46E-08	2.65E-06	3.34E-01	3.09E-04	2.33E-01	0.00E+00	1.83E+02	6.67E-07	1.83E+02	1.83E+02	2.33E-01	0.00E+00	0.00E+00	0.00E+00	6.03E-02
JPE3600S40TW	5.42E-01	1.56E+01	0.00E+00	1.56E+01	0.00E+00	0.00E+00	9.31E+00	5.36E-06	1.28E-01	1.40E+00	0.00E+00	0.00E+00	2.32E-10	5.17E-09	3.22E-02	0.00E+00	0.00E+00	0.00E+00	1.19E-03	4.76E-01	1.97E+02	0.00E+00	2.03E-08	2.85E-06	3.60E-01	3.30E-04	2.52E-01	0.00E+00	1.97E+02	5.57E-07	1.97E+02	1.97E+02	2.52E-01	0.00E+00	0.00E+00	0.00E+00	5.12E-02
JPE3600S40TX	5.37E-01	1.46E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.66E+00	6.40E-06	1.19E-01	1.31E+00	0.00E+00	0.00E+00	2.64E-10	5.99E-09	3.45E-02	0.00E+00	0.00E+00	0.00E+00	1.41E-03	4.45E-01	1.84E+02	0.00E+00	2.47E-08	2.67E-06	3.37E-01	3.10E-04	2.35E-01	0.00E+00	1.84E+02	6.71E-07	1.84E+02	1.84E+02	2.35E-01	0.00E+00	0.00E+00	0.00E+00	6.07E-02
JPE3618M16DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3618M16DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618M16DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618M20DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3618M20DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618M20DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618NSSDS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.79E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3618NSSDW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE3618NSSDX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE3618S16DS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.57E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.11E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.82E-01	2.39E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.05E-01	0.00E+00	2.39E+02	7.80E-07	2.39E+02	2.40E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02

JPE3618S16DX	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3618S25DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3618S25DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618S25DW-M	7.20E-01	2.04E+01	7.17E-08	2.03E+01	0.00E+00	0.00E+00	1.27E+01	7.92E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.41E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.20E-01	2.56E+02	0.00E+00	2.94E-08	3.73E-06	4.73E-01	4.29E-04	3.19E-01	0.00E+00	2.56E+02	8.12E-07	2.56E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3618S25DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630M16DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3630M16DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630M16DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630M20DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3630M20DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630M20DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630NSSDS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.53E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.20E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.79E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.17E-02
JPE3630NSSDW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPE3630NSSDX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.65E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.25E-10	7.25E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.85E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.29E-02
JPE3630S16DS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.57E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.11E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.82E-01	2.39E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.06E-04	3.05E-01	0.00E+00	2.39E+02	7.80E-07	2.39E+02	2.40E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE3630S16DW	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3630S16DX	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3630S25DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE3630S25DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630S25DW-M	7.30E-01	2.06E+01	7.17E-08	2.05E+01	0.00E+00	0.00E+00	1.27E+01	7.92E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.41E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.26E-01	2.59E+02	0.00E+00	2.94E-08	3.78E-06	4.78E-01	4.34E-04	3.23E-01	0.00E+00	2.59E+02	8.12E-07	2.59E+02	2.60E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE3630S25DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE363624S25DW1	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPE3W60NSSDW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4212M16DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.00E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.36E+02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE4212M16DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4212M16DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4212M20DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.00E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.36E+02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE4212M20DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4212M20DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4212NSSDS	6.13E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.26E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.48E-07	2.24E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE4212NSSDW	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE4212NSSDX	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE4212S16DS	6.54E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.18E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.26E+02	0.00E+00	2.76E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.26E+02	7.52E-07	2.26E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.84E-02
JPE4212S16DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE4212S16DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE4212S25DS	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.70E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE4212S25DW	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4212S25DW-M	6.92E-01	1.92E+01	7.17E-08	1.91E+01	0.00E+00	0.00E+00	1.18E+01	7.53E-06	1.60E-01	1.72E+00	0.00E+00	0.00E+00	3.23E-10	7.09E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.85E-01	2.41E+02	0.00E+00	2.81E-08	3.53E-06	4.45E-01	4.06E-04	3.02E-01	0.00E+00	2.41E+02	7.75E-07	2.41E+02	2.42E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE4212S25DX	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE422430S25DW1	7.20E-01	2.04E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.67E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.31E-04	3.22E-01	0.00E+00	2.55E+02	8.15E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
JPE4224M16DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4224M16DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224M16DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224M20DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4224M20DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224M20DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224NSSDS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4224NSSDW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE4224NSSDX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE4224S16DS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.57E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.11E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.82E-01	2.39E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.05E-01	0.00E+00	2.39E+02	7.80E-07	2.39E+02	2.40E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE4224S16DW	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4224S16DX	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4224S25DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4224S25DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224S25DW-M	7.30E-01	2.06E+01	7.17E-08	2.05E+01	0.00E+00	0.00E+00	1.27E+01	7.92E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.41E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.26E-01	2.59E+02	0.00E+00	2.94E-08	3.78E-06	4.78E-01	4.34E-04	3.23E-01	0.00E+00	2.59E+02	8.12E-07	2.59E+02	2.60E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4224S25DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4800M16DS	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800M16DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800M16DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800M20DS	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800M20DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800M20DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800NSSDS	5.72E-01	1.59E+01	0.00E+00	1.59E+01	0.00E+00	0.00E+00	9.72E+00	6.84E-06	1.29E-01	1.42E+00	0.00E+00	0.00E+00	2.83E-10	6.39E-09	3.76E-02	0.00E+00	0.00E+00	0.00E+00	1.51E-03	4.83E-01	2.00E+02	0.00E+00	2.61E-08	2.90E-06	3.66E-01	3.42E-04	2.56E-01	0.00E+00	2.00E+02	7.13E-07	2.00E+02	2.00E+02	2.56E-01	0.00E+00	0.00E+00	0.00E+00	6.48E-02
JPE4800NSSDW	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE4800NSSDX	6.10E-01	1.78E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.15E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.23E+02	0.00E+00	2.74E-08	3.27E-06	4.13E-01	3.75E-04	2.88E-01	0.00E+00	2.23E+02	7.47E-07	2.23E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-02
JPE4800S16DS	6.07E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	7.15E-06	1.47E-01	1.59E+00	0.00E+00	0.00E+00	3.02E-10	6.74E-09	4.07E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-03	5.40E-01	2.23E+02	0.00E+00	2.71E-08	3.26E-06	4.11E-01	3.74E-04	2.87E-01	0.00E+00	2.23E+02	7.46E-07	2.23E+02	2.24E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JPE4800S16DW	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800S16DX	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800S25DS	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800S25DS-M	6.51E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.49E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800S25DW	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800S25DW-M	6.96E-01	1.89E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.11E+01	7.43E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.12E-10	6.98E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.63E-03	5.77E-01	2.37E+02	0.00E+00	2.78E-08	3.48E-06	4.39E-01	3.98E-04	2.98E-01	0.00E+00	2.37E+02	7.64E-07	2.37E+02	2.39E+02	2.98E-01	0.00E+00	0.00E+00	0.00E+00	7.04E-02
JPE4800S25DX	6.95E-01	1.87E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	7.44E-06	1.55E-01	1.67E+00	0.00E+00	0.00E+00	3.15E-10	6.99E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.72E-01	2.35E+02	0.00E+00	2.80E-08	3.44E-06	4.35E-01	3.97E-04	3.01E-01	0.00E+00	2.35E+02	7.67E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-02
JPE4800S40TS	6.52E-01	1.79E+01	0.00E+00	1.79E+01	0.00E+00	0.00E+00	1.08E+01	7.17E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.04E-10	6.84E-09	4.09E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.46E-01	2.25E+02	0.00E+00	2.75E-08	3.30E-06	4.16E-01	3.80E-04	2.90E-01	0.00E+00	2.25E+02	7.50E-07	2.25E+02	2.26E+02	2.90E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE4800S40TW	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.23E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.54E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JPE4800S40TX	7.06E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.82E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPE4818M16DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4818M16DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818M16DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818M20DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4818M20DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818M20DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818NSSDS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE4818NSSDW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE4818NSSDX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE4818S16DS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.57E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.11E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.82E-01	2.39E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.05E-01	0.00E+00	2.39E+02	7.80E-07	2.39E+02	2.40E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02

JPE4818S16DW	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4818S16DX	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4818S25DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.79E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.68E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE4818S25DW	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818S25DW-M	7.30E-01	2.06E+01	7.17E-08	2.05E+01	0.00E+00	0.00E+00	1.27E+01	7.92E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.41E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.26E-01	2.59E+02	0.00E+00	2.94E-08	3.78E-06	4.78E-01	4.34E-04	3.23E-01	0.00E+00	2.59E+02	8.12E-07	2.59E+02	2.60E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818S25DX	7.19E-01	2.03E+01	0.00E+00	2.02E+01	0.00E+00	0.00E+00	1.22E+01	7.94E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.18E-01	2.55E+02	0.00E+00	2.96E-08	3.71E-06	4.71E-01	4.29E-04	3.22E-01	0.00E+00	2.55E+02	8.18E-07	2.55E+02	2.56E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.57E-02
JPE4818S25DX-M	7.30E-01	2.06E+01	0.00E+00	2.05E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.26E-01	2.59E+02	0.00E+00	2.97E-08	3.78E-06	4.78E-01	4.36E-04	3.26E-01	0.00E+00	2.59E+02	8.20E-07	2.59E+02	2.60E+02	3.26E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M16DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M16DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M16DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M20DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M20DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842M20DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842NSSDS	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842NSSDW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842NSSDX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S16DS	7.22E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.72E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S16DW	7.23E-01	2.05E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.23E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S16DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S25DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S25DW	7.23E-01	2.05E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.23E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE4842S25DW-M	7.21E-01	2.04E+01	7.17E-08	2.03E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.22E-01	2.57E+02	0.00E+00	2.93E-08	3.73E-06	4.73E-01	4.32E-04	3.19E-01	0.00E+00	2.57E+02	8.07E-07	2.57E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
JPE4842S25DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6000M16DS	6.96E-01	1.89E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.11E+01	7.46E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.16E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.76E-01	2.37E+02	0.00E+00	2.81E-08	3.48E-06	4.39E-01	4.00E-04	3.02E-01	0.00E+00	2.37E+02	7.72E-07	2.37E+02	2.39E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02
JPE6000M16DW	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000M16DX	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000M20DS	6.96E-01	1.89E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.11E+01	7.46E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.16E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.76E-01	2.37E+02	0.00E+00	2.81E-08	3.48E-06	4.39E-01	4.00E-04	3.02E-01	0.00E+00	2.37E+02	7.72E-07	2.37E+02	2.39E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02
JPE6000M20DW	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000M20DX	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000NSSDS	6.16E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.07E+01	7.17E-06	1.48E-01	1.59E+00	0.00E+00	0.00E+00	3.03E-10	6.81E-09	4.08E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	5.41E-01	2.24E+02	0.00E+00	2.74E-08	3.26E-06	4.13E-01	3.76E-04	2.88E-01	0.00E+00	2.24E+02	7.50E-07	2.24E+02	2.24E+02	2.88E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JPE6000NSSDW	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPE6000NSSDX	7.05E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	7.24E-06	1.49E-01	1.61E+00	0.00E+00	0.00E+00	3.06E-10	6.86E-09	4.11E-02	0.00E+00	0.00E+00	0.00E+00	1.60E-03	5.50E-01	2.27E+02	0.00E+00	2.76E-08	3.31E-06	4.18E-01	3.81E-04	2.92E-01	0.00E+00	2.27E+02	7.56E-07	2.27E+02	2.28E+02	2.92E-01	0.00E+00	0.00E+00	0.00E+00	6.89E-02
JPE6000S16DS	6.17E-01	1.78E+01	0.00E+00	1.78E+01	0.00E+00	0.00E+00	1.06E+01	6.11E-06	1.46E-01	1.59E+00	0.00E+00	0.00E+00	2.64E-10	5.89E-09	3.67E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	5.42E-01	2.25E+02	0.00E+00	2.31E-08	3.25E-06	4.11E-01	3.77E-04	2.87E-01	0.00E+00	2.25E+02	6.35E-07	2.25E+02	2.25E+02	2.87E-01	0.00E+00	0.00E+00	0.00E+00	5.84E-02
JPE6000S16DW	6.47E-01	1.86E+01	0.00E+00	1.86E+01	0.00E+00	0.00E+00	1.11E+01	6.40E-06	1.53E-01	1.67E+00	0.00E+00	0.00E+00	2.77E-10	6.17E-09	3.85E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03	5.68E-01	2.35E+02	0.00E+00	2.42E-08	3.41E-06	4.30E-01	3.95E-04	3.01E-01	0.00E+00	2.35E+02	6.65E-07	2.35E+02	2.36E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	6.12E-02
JPE6000S16DX	6.96E-01	1.89E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.11E+01	7.46E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.16E-10	7.01E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.76E-01	2.37E+02	0.00E+00	2.81E-08	3.48E-06	4.39E-01	4.00E-04	3.02E-01	0.00E+00	2.37E+02	7.72E-07	2.37E+02	2.39E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.11E-02
JPE6000S25DS	6.96E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.74E-01	2.36E+02	0.00E+00	2.80E-08	3.46E-06	4.37E-01	3.98E-04	3.01E-01	0.00E+00	2.36E+02	7.71E-07	2.36E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE6000S25DS-M	6.96E-01	1.88E+01	0.00E+00	1.87E+01	0.00E+00	0.00E+00	1.11E+01	7.45E-06	1.56E-01	1.68E+00	0.00E+00	0.00E+00	3.15E-10	7.00E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.74E-01	2.36E+02	0.00E+00	2.80E-08	3.46E-06	4.37E-01	3.98E-04	3.01E-01	0.00E+00	2.36E+02	7.71E-07	2.36E+02	2.37E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.10E-02
JPE6000S25DW	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000S25DW-M	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.52E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.18E-10	7.08E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.65E-03	5.83E-01	2.39E+02	0.00E+00	2.81E-08	3.51E-06	4.43E-01	4.05E-04	3.01E-01	0.00E+00	2.39E+02	7.74E-07	2.39E+02	2.41E+02	3.01E-01	0.00E+00	0.00E+00	0.00E+00	7.12E-02
JPE6000S25DX	6.87E-01	1.91E+01	0.00E+00	1.90E+01	0.00E+00	0.00E+00	1.13E+01	7.56E-06	1.60E-01	1.71E+00	0.00E+00	0.00E+00	3.21E-10	7.11E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.84E-08	3.51E-06	4.43E-01	4.07E-04	3.05E-01	0.00E+00	2.39E+02	7.82E-07	2.39E+02	2.41E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JPE6000S40TS	7.07E-01	1.85E+01	0.00E+00	1.84E+01	0.00E+00	0.00E+00	1.09E+01	7.26E-06	1.52E-01	1.65E+00	0.00E+00	0.00E+00	3.07E-10	6.88E-09	4.12E-02	0.00E+00	0.00E+00	0.00E+00	1.61E-03	5.62E-01	2.32E+02	0.00E+00	2.78E-08	3.39E-06	4.27E-01	3.90E-04	2.97E-01	0.00E+00	2.32E+02	7.58E-07	2.32E+02	2.33E+02	2.97E-01	0.00E+00	0.00E+00	0.00E+00	6.91E-02
JPE6000S40TW	6.97E-01	1.90E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.12E+01	7.47E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.16E-10	7.02E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.78E-01	2.37E+02	0.00E+00	2.81E-08	3.48E-06	4.40E-01	4.01E-04	3.02E-01	0.00E+00	2.37E+02	7.73E-07	2.37E+02	2.39E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.12E-02
JPE6000S40TX	6.97E-01	1.90E+01	0.00E+00	1.88E+01	0.00E+00	0.00E+00	1.12E+01	7.47E-06	1.57E-01	1.69E+00	0.00E+00	0.00E+00	3.16E-10	7.02E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.66E-03	5.78E-01	2.37E+02	0.00E+00	2.81E-08	3.48E-06	4.40E-01	4.01E-04	3.02E-01	0.00E+00	2.37E+02	7.73E-07	2.37E+02	2.39E+02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	7.12E-02
JPE6030M16DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030M16DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030M16DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030M20DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030M20DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030M20DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030NSSDS	7.20E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.72E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030NSSDW	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.20E-01	2.56E+02	0.00E+00	2.97E-08	3.74E-06	4.74E-01	4.33E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030NSSDX	7.22E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S16DS	7.22E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.72E-01	4.31E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S16DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S16DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S25DS	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S25DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE6030S25DW-M	7.21E-01	2.04E+01	7.17E-08	2.03E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.22E-01	2.57E+02	0.00E+00	2.93E-08	3.73E-06	4.73E-01	4.32E-04	3.19E-01	0.00E+00	2.57E+02	8.07E-07	2.57E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
JPE6030S25DX	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7200M16DS	7.14E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.21E+01	7.88E-06	1.68E-01	1.80E+00	0.00E+00	0.00E+00	3.34E-10	7.45E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.17E-01	2.54E+02	0.00E+00	2.94E-08	3.70E-06	4.69E-01	4.28E-04	3.21E-01	0.00E+00	2.54E+02	8.12E-07	2.54E+02	2.55E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.51E-02
JPE7200M16DW	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200M16DX	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200M20DS	7.14E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.21E+01	7.88E-06	1.68E-01	1.80E+00	0.00E+00	0.00E+00	3.34E-10	7.45E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.17E-01	2.54E+02	0.00E+00	2.94E-08	3.70E-06	4.69E-01	4.28E-04	3.21E-01	0.00E+00	2.54E+02	8.12E-07	2.54E+02	2.55E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.51E-02
JPE7200M20DW	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200M20DX	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200NSSDS	6.86E-01	1.90E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.55E-06	1.59E-01	1.70E+00	0.00E+00	0.00E+00	3.21E-10	7.10E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.67E-03	5.80E-01	2.38E+02	0.00E+00	2.83E-08	3.49E-06	4.41E-01	4.05E-04	3.04E-01	0.00E+00	2.38E+02	7.80E-07	2.38E+02	2.39E+02	3.04E-01	0.00E+00	0.00E+00	0.00E+00	7.18E-02
JPE7200NSSDW	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE7200NSSDX	6.90E-01	1.94E+01	0.00E+00	1.94E+01	0.00E+00	0.00E+00	1.16E+01	7.66E-06	1.62E-01	1.73E+00	0.00E+00	0.00E+00	3.26E-10	7.26E-09	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.95E-01	2.44E+02	0.00E+00	2.88E-08	3.55E-06	4.50E-01	4.12E-04	3.12E-01	0.00E+00	2.44E+02	7.87E-07	2.44E+02	2.44E+02	3.12E-01	0.00E+00	0.00E+00	0.00E+00	7.30E-02
JPE7200S16DS	6.87E-01	1.91E+01	0.00E+00	1.89E+01	0.00E+00	0.00E+00	1.13E+01	7.57E-06	1.60E-01	1.70E+00	0.00E+00	0.00E+00	3.22E-10	7.12E-09	4.31E-02	0.00E+00	0.00E+00	0.00E+00	1.68E-03	5.83E-01	2.39E+02	0.00E+00	2.83E-08	3.50E-06	4.42E-01	4.06E-04	3.05E-01	0.00E+00	2.39E+02	7.81E-07	2.39E+02	2.40E+02	3.05E-01	0.00E+00	0.00E+00	0.00E+00	7.21E-02
JPE7200S16DW	7.14E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.21E+01	7.88E-06	1.68E-01	1.80E+00	0.00E+00	0.00E+00	3.34E-10	7.45E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.17E-01	2.54E+02	0.00E+00	2.94E-08	3.70E-06	4.69E-01	4.27E-04	3.21E-01	0.00E+00	2.54E+02	8.12E-07	2.54E+02	2.55E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.51E-02
JPE7200S16DX	7.14E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.21E+01	7.88E-06	1.68E-01	1.80E+00	0.00E+00	0.00E+00	3.34E-10	7.45E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.17E-01	2.54E+02	0.00E+00	2.94E-08	3.70E-06	4.69E-01	4.27E-04	3.21E-01	0.00E+00	2.54E+02	8.12E-07	2.54E+02	2.55E+02	3.21E-01	0.00E+00	0.00E+00	0.00E+00	7.51E-02
JPE7200S25DS	7.13E-01	2.02E+01	0.00E+00	2.01E+01	0.00E+00	0.00E+00	1.20E+01	7.87E-06	1.67E-01	1.80E+00	0.00E+00	0.00E+00	3.34E-10	7.44E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.16E-01	2.54E+02	0.00E+00	2.94E-08	3.69E-06	4.69E-01	4.27E-04	3.20E-01	0.00E+00	2.54E+02	8.11E-07	2.54E+02	2.54E+02	3.20E-01	0.00E+00	0.00E+00	0.00E+00	7.50E-02
JPE7200S25DW	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200S25DW-M	7.21E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.92E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.37E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.19E-01	2.56E+02	0.00E+00	2.94E-08	3.72E-06	4.72E-01	4.28E-04	3.19E-01	0.00E+00	2.56E+02	8.12E-07	2.56E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.51E-02
JPE7200S25DX	7.19E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.95E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.19E-01	2.55E+02	0.00E+00	2.96E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.55E+02	8.19E-07	2.55E+02	2.56E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.58E-02
JPE7200S40TS	6.97E-01	1.97E+01	0.00E+00	1.96E+01	0.00E+00	0.00E+00	1.17E+01	7.68E-06	1.63E-01	1.75E+00	0.00E+00	0.00E+00	3.27E-10	7.28E-09	4.39E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	5.99E-01	2.48E+02	0.00E+00	2.89E-08	3.60E-06	4.55E-01	4.17E-04	3.15E-01	0.00E+00	2.48E+02	7.89E-07	2.48E+02	2.47E+02	3.15E-01	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JPE7200S40TW	7.24E-01	2.05E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.22E+01	7.89E-06	1.69E-01	1.83E+00	0.00E+00	0.00E+00	3.35E-10	7.46E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.25E-01	2.58E+02	0.00E+00	2.95E-08	3.75E-06	4.75E-01	4.33E-04	3.25E-01	0.00E+00	2.58E+02	8.13E-07	2.58E+02	2.58E+02	3.25E-01	0.00E+00	0.00E+00	0.00E+00	7.52E-02
JPE7200S40TX	7.24E-01	2.05E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.22E+01	7.89E-06	1.69E-01	1.83E+00	0.00E+00	0.00E+00	3.35E-10	7.46E-09	4.54E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03	6.25E-01	2.58E+02	0.00E+00	2.95E-08	3.75E-06	4.75E-01	4.33E-04	3.25E-01	0.00E+00	2.58E+02	8.13E-07	2.58E+02	2.58E+02	3.25E-01	0.00E+00	0.00E+00	0.00E+00	7.52E-02
JPE7218M16DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218M16DW	7.25E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.83E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.75E-06	4.76E-01	4.36E-04	3.25E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.25E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218M16DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218M20DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218M20DW	7.25E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.83E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.75E-06	4.76E-01	4.36E-04	3.25E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.25E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218M20DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218NSSDS	7.21E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
JPE7218NSSDW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02

	JPE7218NSSDX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S16DS	7.31E-01	2.07E+01	0.00E+00	2.05E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.26E-01	2.59E+02	0.00E+00	2.97E-08	3.78E-06	4.78E-01	4.37E-04	3.26E-01	0.00E+00	2.59E+02	8.20E-07	2.59E+02	2.60E+02	3.26E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S16DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S16DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S25DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S25DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE7218S25DW-M	7.21E-01	2.04E+01	7.17E-08	2.03E+01	0.00E+00	0.00E+00	1.26E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.22E-01	2.57E+02	0.00E+00	2.93E-08	3.73E-06	4.73E-01	4.32E-04	3.19E-01	0.00E+00	2.57E+02	8.07E-07	2.57E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.55E-02
	JPE7218S25DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M16DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M16DW	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M16DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M20DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M20DW	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600M20DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600NSSDS	7.21E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.23E+01	7.96E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.40E-10	7.57E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.72E-06	4.72E-01	4.30E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.57E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600NSSDW	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600NSSDX	7.23E-01	2.05E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.68E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.19E-01	2.56E+02	0.00E+00	2.97E-08	3.73E-06	4.73E-01	4.32E-04	3.23E-01	0.00E+00	2.56E+02	8.20E-07	2.56E+02	2.58E+02	3.23E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S16DS	7.31E-01	2.07E+01	0.00E+00	2.05E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.70E-01	1.84E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.26E-01	2.59E+02	0.00E+00	2.97E-08	3.78E-06	4.78E-01	4.37E-04	3.26E-01	0.00E+00	2.59E+02	8.20E-07	2.59E+02	2.60E+02	3.26E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S16DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S16DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S25DS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S25DW	7.24E-01	2.06E+01	0.00E+00	2.04E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.69E-01	1.82E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.24E-01	2.58E+02	0.00E+00	2.97E-08	3.74E-06	4.75E-01	4.35E-04	3.24E-01	0.00E+00	2.58E+02	8.20E-07	2.58E+02	2.59E+02	3.24E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S25DW-M	7.21E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.90E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.36E-10	7.53E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03	6.22E-01	2.57E+02	0.00E+00	2.93E-08	3.73E-06	4.73E-01	4.32E-04	3.19E-01	0.00E+00	2.57E+02	8.07E-07	2.57E+02	2.57E+02	3.19E-01	0.00E+00	0.00E+00	0.00E+00	7.49E-02
	JPE9600S25DX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S25DX-M	7.22E-01	2.04E+01	0.00E+00	2.03E+01	0.00E+00	0.00E+00	1.22E+01	7.93E-06	1.68E-01	1.81E+00	0.00E+00	0.00E+00	3.39E-10	7.56E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.76E-03	6.22E-01	2.57E+02	0.00E+00	2.96E-08	3.74E-06	4.73E-01	4.34E-04	3.22E-01	0.00E+00	2.57E+02	8.15E-07	2.57E+02	2.57E+02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-02
	JPE9600S40TS	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JPE9600S40TW	7.73E-01	2.23E+01	0.00E+00	2.23E+01	0.00E+00	0.00E+00	1.33E+01	7.65E-06	1.82E-01	2.00E+00	0.00E+00	0.00E+00	3.31E-10	7.37E-09	4.60E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03	6.79E-01	2.81E+02	0.00E+00	2.89E-08	4.07E-06	5.14E-01	4.72E-04	3.60E-01	0.00E+00	2.81E+02	7.95E-07	2.81E+02	2.82E+02	3.60E-01	0.00E+00	0.00E+00	0.00E+00	7.31E-02
	JPE9600S40TX	7.33E-01	2.08E+01	0.00E+00	2.06E+01	0.00E+00	0.00E+00	1.24E+01	7.96E-06	1.71E-01	1.85E+00	0.00E+00	0.00E+00	3.40E-10	7.58E-09	4.59E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03	6.31E-01	2.61E+02	0.00E+00	2.97E-08	3.80E-06	4.81E-01	4.41E-04	3.27E-01	0.00E+00	2.61E+02	8.20E-07	2.61E+02	2.62E+02	3.27E-01	0.00E+00	0.00E+00	0.00E+00	7.59E-02
	JVC2400C	1.78E-01	3.94E+00	5.64E-07	3.97E+00	2.11E-07	0.00E+00	5.20E+00	1.65E-06	4.22E-02	4.36E-01	0.00E+00	5.84E-04	6.03E-11	1.79E-09	1.13E-02	5.97E-04	0.00E+00	0.00E+00	3.23E-04	1.09E-01	3.87E+01	0.00E+00	5.09E-09	9.11E-07	1.15E-01	6.69E-05	5.89E-02	0.00E+00	3.87E+01	1.72E-07	3.87E+01	3.76E+01	5.89E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-02
	JVC2400S16TW	2.29E-01	6.60E+00	0.00E+00	6.60E+00	0.00E+00	0.00E+00	3.94E+00	2.27E-06	5.40E-02	5.92E-01	0.00E+00	0.00E+00	9.79E-11	2.19E-09	1.36E-02	0.00E+00	0.00E+00	0.00E+00	5.05E-04	2.01E-01	8.34E+01	0.00E+00	8.57E-09	1.21E-06	1.52E-01	1.40E-04	1.07E-01	0.00E+00	8.34E+01	2.35E-07	8.34E+01	8.35E+01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
	JVC2400S25TW	2.28E-01	6.57E+00	0.00E+00	6.57E+00	0.00E+00	0.00E+00	3.92E+00	2.26E-06	5.38E-02	5.89E-01	0.00E+00	0.00E+00	9.75E-11	2.18E-09	1.36E-02	0.00E+00	0.00E+00	0.00E+00	5.03E-04	2.00E-01	8.30E+01	0.00E+00	8.54E-09	1.20E-06	1.52E-01	1.39E-04	1.06E-01	0.00E+00	8.30E+01	2.34E-07	8.30E+01	8.31E+01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.16E-02
	JVC3600C	1.86E-01	3.95E+00	5.64E-07	3.97E+00	2.11E-07	0.00E+00	5.28E+00	1.76E-06	4.32E-02	4.48E-01	0.00E+00	5.84E-04	6.30E-11	1.87E-09	1.14E-02	5.97E-04	0.00E+00	0.00E+00	3.42E-04	1.10E-01	3.87E+01	0.00E+00	5.25E-09	9.35E-07	1.17E-01	6.69E-05	5.89E-02	0.00E+00	3.87E+01	1.82E-07	3.87E+01	3.77E+01	5.89E-02	0.00E+00	0.00E+00	0.00E+00	1.46E-02
	JVC3600S16TW	2.72E-01	7.83E+00	0.00E+00	7.83E+00	0.00E+00	0.00E+00	4.67E+00	2.69E-06	6.41E-02	7.02E-01	0.00E+00	0.00E+00	1.16E-10	2.59E-09	1.62E-02	0.00E+00	0.00E+00	0.00E+00	5.99E-04	2.39E-01	9.89E+01	0.00E+00	1.02E-08	1.43E-06	1.81E-01	1.66E-04	1.27E-01	0.00E+00	9.89E+01	2.79E-07	9.89E+01	9.91E+01	1.27E-01	0.00E+00	0.00E+00	0.00E+00	2.57E-02
	JVC3600S25TW	2.75E-01	7.92E+00	0.00E+00	7.92E+00	0.00E+00	0.00E+00	4.73E+00	2.72E-06	6.49E-02	7.11E-01	0.00E+00	0.00E+00	1.18E-10	2.62E-09	1.64E-02	0.00E+00	0.00E+00	0.00E+00	6.06E-04	2.42E-01	1.00E+02	0.00E+00	1.03E-08	1.45E-06	1.83E-01	1.68E-04	1.28E-01	0.00E+00	1.00E+02	2.83E-07	1.00E+02	1.00E+02	1.28E-01	0.00E+00	0.00E+00	0.00E+00	2.60E-02
	JVC4800C	1.86E-01	3.95E+00	5.64E-07	3.97E+00	2.11E-07	0.00E+00	5.43E+00	1.82E-06	4.33E-02	4.49E-01	0.00E+00	5.84E-04	6.49E-11	1.91E-09	1.19E-02	5.97E-04	0.00E+00	0.00E+00	3.46E-04	1.10E-01	3.88E+01	0.00E+00	5.34E-09	9.38E-07	1.17E-01	6.69E-05	5.89E-02	0.00E+00	3.88E+01	1.86E-07	3.88E+01	3.76E+01	5.89E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-02
	JVC4800S16TW	2.87E-01	8.27E+00	0.00E+00	8.27E+00	0.00E+00	0.00E+00	4.94E+00	2.84E-06	6.77E-02	7.42E-01	0.00E+00	0.00E+00	1.23E-10	2.74E-09	1.71E-02	0.00E+00	0.00E+00	0.00E+00	6.32E-04	2.52E-01	1.04E+02	0.00E+00	1.07E-08	1.51E-06	1.91E-01	1.75E-04	1.34E-01	0.00E+00	1.04E+02	2.95E-07	1.04E+02	1.05E+02	1.34E-01	0.00E+00	0.00E+00	0.00E+00	2.72E-02
	JVC4800S25TW	2.85E-01	8.21E+00	0.00E+00	8.21E+00	0.00E+00	0.00E+00	4.90E+00	2.82E-06	6.72E-02	7.36E-01	0.00E+00	0.00E+00	1.22E-10	2.72E-09	1.70E-02	0.00E+00	0.00E+00	0.00E+00	6.28E-04	2.50E-01	1.04E+02	0.00E+00	1.07E-08	1.50E-06	1.90E-01	1.74E-04	1.33E-01	0.00E+00	1.04E+02	2.93E-07	1.04E+02	1.04E+02	1.33E-01	0.00E+00	0.00E+00	0.00E+00	2.70E-02
	JVC6000S16TW	3.16E-01	9.08E+00	0.00E+00	9.08E+00	0.00E+00	0.00E+00	5.42E+00	3.12E-06	7.44E-02	8.15E-01	0.00E+00	0.00E+00	1.35E-10	3.01E-09	1.88E-02	0.00E+00	0.00E+00	0.00E+00	6.95E-04	2.77E-01	1.15E+02	0.00E+00	1.18E-08	1.66E-06	2.10E-01	1.92E-04	1.47E-01	0.00E+00	1.15E+02	3.24E-07	1.15E+02	1.15E+02	1.47E-01	0.00E+00	0.00E+00	0.00E+00	2.99E-02
	JVC6000S25TW	3.18E-01	9.15E+00	0.00E+00	9.15E+00	0.00E+00	0.00E+00	5.47E+00	3.15E-06	7.50E-02	8.21E-01	0.00E+00	0.00E+00	1.36E-10	3.03E-09	1.89E-02	0.00E+00	0.00E+00	0.00E+00	7.00E-04	2.79E-01	1.16E+02	0.00E+00	1.19E-08	1.67E-06	2.11E-01	1.94E-04	1.48E-01	0.00E+00	1.16E+02	3.27E-07	1.16E+02	1.16E+02	1.48E-01	0.00E+00	0.00E+00	0.00E+00	3.01E-02
	JVC7200S16TW	3.42E-01	9.84E+00	0.00E+00	9.84E+00	0.00E+00	0.00E+00	5.88E+00	3.38E-06	8.06E-02	8.83E-01	0.00E+00	0.00E+00	1.46E-10	3.26E-09	2.03E-02	0.00E+00	0.00E+00	0.00E+00	7.53E-04	3.00E-01	1.24E+02	0.00E+00	1.28E-08	1.80E-06	2.27E-01	2.09E-04	1.59E-01	0.00E+00	1.24E+02	3.51E-07	1.24E+02	1.25E+02	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.23E-02
	JVC7200S25TW	3.42E-01	9.83E+00	0.00E+00	9.83E+00	0.00E+00	0.00E+00	5.87E+00	3.38E-06	8.06E-02	8.82E-01	0.00E+00	0.00E+00	1.46E-10	3.26E-09	2.03E-02	0.00E+00	0.00E+00	0.00E+00	7.52E-04	3.00E-01	1.24E+02	0.00E+00	1.28E-08	1.80E-06	2.27E-01	2.08E-04	1.59E-01	0.00E+00	1.24E+02	3.51E-07	1.24E+02	1.24E+02	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.23E-02
	TFM25023P	1.71E-01	3.87E+00	5.64E-07	3.91E+00	2.11E-07	0.00E+00	4.82E+00	1.56E-06	4.10E-02	4.26E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.05E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.85E+01	0.00E+00	4.72E-09	8.67E-07	1.10E-01	6.51E-05	5.66E-02	0.00E+00	3.85E+01	1.61E-07	3.85E+01	3.74E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
	TFM40023P	1.71E-01	3.87E+00	5.64E-07	3.91E+00	2.11E-07	0.00E+00	4.82E+00	1.56E-06	4.10E-02	4.26E-01	0.00E+00	5.84E-04	5.78E-11	1.62E-09	1.05E-02	5.97E-04	0.00E+00	0.00E+00	3.07E-04	1.09E-01	3.85E+01	0.00E+00	4.72E-09	8.67E-07	1.10E-01	6.51E-05	5.66E-02	0.00E+00	3.85E+01	1.61E-07	3.85E+01	3.74E+01	5.66E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
	TFMX16013P	1.72E-01	4.08E+00	1.88E-07	4.11E+00	8.40E-08	0.00E+00	3.85E+00	1.61E-06	4.11E-02	4.27E-01	0.00E+00	2.32E-04	6.02E-11	1.68E-09	1.05E-02	2.37E-04	0.00E+00	0.00E+00	3.19E-04	1.18E-01	4.13E+01	0.00E+00	5.08E-09	8.71E-07	1.11E-01	6.95E-05	5.83E-02	0.00E+00	4.13E+01	1.66E-07	4.13E+01	4.30E+01	5.83E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-02
	TFMX16023P	1.72E-01	4.08E+00	1.88E-07	4.11E+00	8.40E-08	0.00E+00	3.85E+00	1.61E-06	4.11E-02	4.27E-01	0.00E+00	2.32E-04	6.02E-11	1.68E-09	1.05E-02	2.37E-04	0.00E+00	0.00E+00	3.19E-04	1.18E-01	4.13E+01	0.00E+00	5.08E-09	8.71E-07	1.11E-01	6.95E-05	5.83E-02	0.00E+00	4.13E+01	1.66E-07	4.13E+01	4.30E+01	5.83E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-02
	TFMX16043P	1.85E-01	5.08E+00	0.00E+00	5.05E+00	0.00E+00	0.00E+00	3.69E+00	1.84E-06	4.49E-02	4.79E-01	0.00E+00	0.00E+00	7.63E-11	1.83E-09	1.23E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.06E+01	0.00E+00	6.48E-09	9.67E-07	1.22E-01	1.05E-04	8.06E-02	0.00E+00	6.06E+01	1.89E-07	6.06E+01	6.11E+01	8.06E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFMX25013P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFMX25023P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFMX25033P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFMX40023P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFS16023P	1.72E-01	4.08E+00	1.88E-07	4.11E+00	8.40E-08	0.00E+00	3.85E+00	1.61E-06	4.11E-02	4.27E-01	0.00E+00	2.32E-04	6.02E-11	1.68E-09	1.05E-02	2.37E-04	0.00E+00	0.00E+00	3.19E-04	1.18E-01	4.13E+01	0.00E+00	5.08E-09	8.71E-07	1.11E-01	6.95E-05	5.83E-02	0.00E+00	4.13E+01	1.66E-07	4.13E+01	4.30E+01	5.83E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-02
	TFS25013P	1.72E-01	4.08E+00	1.88E-07	4.11E+00	8.40E-08	0.00E+00	3.85E+00	1.61E-06	4.11E-02	4.27E-01	0.00E+00	2.32E-04	6.02E-11	1.68E-09	1.05E-02	2.37E-04	0.00E+00	0.00E+00	3.19E-04	1.18E-01	4.13E+01	0.00E+00	5.08E-09	8.71E-07	1.11E-01	6.95E-05	5.83E-02	0.00E+00	4.13E+01	1.66E-07	4.13E+01	4.30E+01	5.83E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-02
	TFS25023P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFS40013P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	TFS40023P	1.81E-01	5.09E+00	0.00E+00	5.07E+00	0.00E+00	0.00E+00	3.73E+00	1.83E-06	4.34E-02	4.66E-01	0.00E+00	0.00E+00	7.55E-11	1.82E-09	1.21E-02	0.00E+00	0.00E+00	0.00E+00	3.93E-04	1.52E-01	6.11E+01	0.00E+00	6.46E-09	9.34E-07	1.18E-01	1.05E-04	8.07E-02	0.00E+00	6.11E+01	1.88E-07	6.11E+01	6.11E+01	8.07E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-02
	VYGMN6	6.82E-01	1.46E+01	0.00E+00	1.46E+01	0.00E+00	0.00E+00	8.74E+00	5.03E-06	1.20E-01	1.31E+00	0.00E+00	0.00E+00	2.17E-10	4.85E-09	3.02E-02	0.00E+00	0.00E+00	0.00E+00	1.12E-03	4.47E-01	1.85E+02	0.00E+00	1.90E-08	2.68E-06	3.38E-01	3.10E-04	2.37E-01	0.00E+00	1.85E+02	5.23E-07	1.85E+02	1.85E+02	2.37E-01	0.00E+00	0.00E+00	0.00E+00	4.81E-02
	VYGMN9	8.39E-01	1.80E+01	0.00E+00	1.80E+01	0.00E+00	0.00E+00	1.08E+01	6.19E-06	1.48E-01	1.62E+00	0.00E+00	0.00E+00	2.68E-10	5.97E-09	3.72E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03	5.49E-01	2.28E+02	0.00E+00	2.34E-08	3.30E-06	4.16E-01	3.82E-04	2.91E-01	0.00E+00	2.28E+02	6.43E-07	2.28E+02	2.28E+02	2.91E-01	0.00E+00	0.00E+00	0.00E+00	5.92E-02
	VYGMQ12	9.52E-01	2.74E+01	0.00E+00	2.74E+01	0.00E+00	0.00E+00	1.64E+01	9.42E-06	2.25E-01	2.46E+00	0.00E+00	0.00E+00	4.07E-10	9.08E-09	5.66E-02	0.00E+00	0.00E+00	0.00E+00	2.10E-03	8.36E-01	3.47E+02	0.00E+00	3.56E-08	5.02E-06	6.33E-01	5.81E-04	4.43E-01	0.00E+00	3.47E+02	9.79E-07	3.47E+02	3.47E+02	4.43E-01	0.00E+00	0.00E+00	0.00E+00	9.01E-02
	VYGMQ8	6.44E-01	1.85E+01	0.00E+00	1.85E+01	0.00E+00	0.00E+00	1.11E+01	6.37E-06	1.52E-01	1.66E+00	0.00E+00	0.00E+00	2.75E-10	6.14E-09	3.83E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03	5.65E-01	2.34E+02	0.00E+00	2.41E-08	3.39E-06	4.28E-01	3.93E-04	3.00E-01	0.00E+00	2.34E+02	6.62E-07	2.34E+02	2.35E+02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	6.09E-02
	VYGMS4W	4.79E-01	1.36E+01	1.58E-07	1.35E+01	1.48E-08	0.00E+00	1.30E+01	7.06E-06	1.11E-01	1.21E+00	0.00E+00	4.09E-05	2.92E-10	6.57E-09	3.64E-02	1.26E-04	0.00E+00	0.00E+00	1.57E-03	4.17E-01	1.71E+02	0.00E+00	2.72E-08	2.47E-06	3.12E-01	2.95E-04	2.22E-01	0.00E+00	1.71E+02	7.50E-07	1.71E+02	1.72E+02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	6.75E-02
	VYGMS6W	5.78E-01	1.66E+01	0.00E+00	1.66E+01	0.00E+00	0.00E+00	9.93E+00	5.72E-06	1.36E-01	1.49E+00	0.00E+00	0.00E+00	2.47E-10	5.51E-09	3.44E-02	0.00E+00	0.00E+00	0.00E+00	1.27E-03	5.07E-01	2.10E+02	0.00E+00	2.16E-08	3.04E-06	3.84E-01	3.52E-04	2.69E-01	0.00E+00	2.10E+02	5.94E-07	2.10E+02	2.10E+02	2.69E-01	0.00E+00	0.00E+00	0.00E+00	5.46E-02
	VYGMS8W	7.21E-01	2.08E+01	0.00E+00	2.08E+01	0.00E+00	0.00E+00	1.24E+01	7.13E-06	1.70E-01	1.86E+00	0.00E+00	0.00E+00	3.08E-10	6.88E-09	4.29E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03	6.33E-01	2.62E+02	0.00E+00	2.70E-08	3.80E-06	4.79E-01	4.40E-04	3.35E-01	0.00E+00	2.62E+02	7.41E-07	2.62E+02	2.63E+02	3.35E-01	0.00E+00	0.00E+00	0.00E+00	6.82E-02
	VYGMV4	3.68E-01	1.06E+01	0.00E+00	1.06E+01	0.00E+00	0.00E+00	6.33E+00	3.65E-06	8.69E-02	9.52E-01	0.00E+00	0.00E+00	1.57E-10	3.51E-09	2.19E-02	0.00E+00	0.00E+00	0.00E+00	8.11E-04	3.23E-01	1.34E+02	0.00E+00	1.38E-08	1.94E-06	2.45E-01	2.25E-04	1.71E-01	0.00E+00	1.34E+02	3.79E-07	1.34E+02	1.34E+02	1.71E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-02
	VYGMV4W	4.74E-01	1.36E+01	0.00E+00	1.36E+01	0.00E+00	0.00E+00	8.15E+00	4.69E-06	1.12E-01	1.22E+00	0.00E+00	0.00E+00	2.03E-10	4.52E-09	2.82E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03	4.16E-01	1.72E+02	0.00E+00	1.77E-08	2.50E-06	3.15E-01	2.89E-04	2.21E-01	0.00E+00	1.72E+02	4.87E-07	1.72E+02	1.73E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	4.48E-02
	VYGMV6	4.75E-01	1.37E+01	0.00E+00	1.37E+01	0.00E+00	0.00E+00	8.17E+00	4.70E-06	1.12E-01	1.23E+00	0.00E+00	0.00E+00	2.03E-10	4.53E-09	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03	4.17E-01	1.73E+02	0.00E+00	1.78E-08	2.50E-06	3.16E-01	2.90E-04	2.21E-01	0.00E+00	1.73E+02	4.88E-07	1.73E+02	1.73E+02	2.21E-01	0.00E+00	0.00E+00	0.00E+00	4.49E-02
	VYGMV6W	5.72E-01	1.65E+01	0.00E+00	1.65E+01	0.00E+00	0.00E+00	9.83E+00	5.66E-06	1.35E-01	1.48E+00	0.00E+00	0.00E+00	2.45E-10	5.46E-09	3.40E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03	5.02E-01	2.08E+02	0.00E+00	2.14E-08	3.01E-06	3.81E-01	3.49E-04	2.66E-01	0.00E+00	2.08E+02	5.88E-07	2.08E+02	2.08E+02	2.66E-01	0.00E+00	0.00E+00	0.00E+00	5.41E-02
	VYGMV8W	7.10E-01	2.05E+01	0.00E+00	2.05E+01	0.00E+00	0.00E+00	1.22E+01	7.03E-06	1.68E-01	1.84E+00	0.00E+00	0.00E+00	3.04E-10	6.78E-09	4.22E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03	6.24E-01	2.59E+02	0.00E+00	2.66E-08	3.74E-06	4.73E-01	4.33E-04	3.31E-01	0.00E+00	2.59E+02	7.30E-07	2.59E+02	2.59E+02	3.31E-01	0.00E+00	0.00E+00	0.00E+00	6.72E-02
	VYGMV9	8.24E-01	1.77E+01	0.00E+00	1.77E+01	0.00E+00	0.00E+00	1.06E+01	6.08E-06	1.45E-01	1.59E+00	0.00E+00	0.00E+00	2.63E-10	5.86E-09	3.65E-02	0.00E+00	0.00E+00	0.00E+00	1.35E-03	5.39E-01	2.24E+02	0.00E+00	2.30E-08	3.24E-06	4.09E-01	3.75E-04	2.86E-01	0.00E+00	2.24E+02	6.31E-07	2.24E+02	2.24E+02	2.86E-01	0.00E+00	0.00E+00	0.00E+00	5.81E-02
	VYMB66-D	1.81E-01	5.21E+00	0.00E+00	5.21E+00	0.00E+00	0.00E+00	3.11E+00	1.79E-06	4.27E-02	4.67E-01	0.00E+00	0.00E+00	7.73E-11	1.73E-09	1.08E-02	0.00E+00	0.00E+00	0.00E+00	3.98E-04	1.59E-01	6.58E+01	0.00E+00	6.77E-09	9.53E-07	1.20E-01	1.10E-04	8.42E-02	0.00E+00	6.58E+01	1.86E-07	6.58E+01	6.59E+01	8.42E-02	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	VYMB66-U	1.81E-01	5.21E+00	0.00E+00	5.21E+00	0.00E+00	0.00E+00	3.11E+00	1.79E-06	4.27E-02	4.67E-01	0.00E+00	0.00E+00	7.73E-11	1.73E-09	1.08E-02	0.00E+00	0.00E+00	0.00E+00	3.98E-04	1.59E-01	6.58E+01	0.00E+00	6.77E-09	9.53E-07	1.20E-01	1.10E-04	8.42E-02	0.00E+00	6.58E+01	1.86E-07	6.58E+01	6.59E+01	8.42E-02	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	VYMBNSW	2.28E-01	6.58E+00	0.00E+00	6.58E+00	0.00E+00	0.00E+00	3.93E+00	2.26E-06	5.39E-02	5.90E-01	0.00E+00	0.00E+00	9.77E-11	2.18E-09	1.36E-02	0.00E+00	0.00E+00	0.00E+00	5.03E-04	2.01E-01	8.31E+01	0.00E+00	8.55E-09	1.20E-06	1.52E-01	1.39E-04	1.06E-01	0.00E+00	8.31E+01	2.35E-07	8.31E+01	8.32E+01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.16E-02
	VYMBQ	2.30E-01	6.62E+00	0.00E+00	6.62E+00	0.00E+00	0.00E+00	3.95E+00	2.28E-06	5.43E-02	5.94E-01	0.00E+00	0.00E+00	9.84E-11	2.19E-09	1.37E-02	0.00E+00	0.00E+00	0.00E+00	5.07E-04	2.02E-01	8.37E+01	0.00E+00	8.61E-09	1.21E-06	1.53E-01	1.40E-04	1.07E-01	0.00E+00	8.37E+01	2.36E-07	8.37E+01	8.38E+01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.18E-02
	VYMBV	2.25E-01	6.48E+00	0.00E+00	6.48E+00	0.00E+00	0.00E+00	3.87E+00	2.23E-06	5.31E-02	5.81E-01	0.00E+00	0.00E+00	9.62E-11	2.15E-09	1.34E-02	0.00E+00	0.00E+00	0.00E+00	4.96E-04	1.98E-01	8.19E+01	0.00E+00	8.42E-09	1.19E-06	1.50E-01	1.37E-04	1.05E-01	0.00E+00	8.19E+01	2.31E-07	8.19E+01	8.20E+01	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.13E-02
	VYMBV-P	1.39E-01	4.01E+00	0.00E+00	4.01E+00	0.00E+00	0.00E+00	2.40E+00	1.38E-06	3.29E-02	3.60E-01	0.00E+00	0.00E+00	5.96E-11	1.33E-09	8.29E-03	0.00E+00	0.00E+00	0.00E+00	3.07E-04	1.22E-01	5.08E+01	0.00E+00	5.22E-09	7.35E-07	9.28E-02	8.51E-05	6.49E-02	0.00E+00	5.08E+01	1.43E-07	5.08E+01	5.08E+01	6.49E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-02
Installation A5	JK104BGSPD	6.61E-03	5.22E+00	3.13E+00	2.09E+00	1.56E-08	0.00E+00	2.95E+01	2.89E-05	2.70E-03	1.99E-02	0.00E+00	1.17E-01	2.30E-07	6.38E-09	3.01E-01	6.97E-03	1.74E-01	1.58E+00	1.40E-02	6.04E-01	2.16E+01	0.00E+00	3.07E-08	3.88E-08	4.53E-03	1.37E-04	2.90E+00	0.00E+00	2.16E+01	1.10E-07	2.16E+01	2.45E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-01
	JAB402B	6.49E-06	6.90E-03	7.39E-03	4.88E-04	3.80E-11	0.00E+00	5.49E-02	2.91E-08	4.72E-06	2.76E-05	0.00E+00	1.81E-04	4.54E-10	9.73E-12	2.53E-04	1.27E-05	1.15E-03	2.73E-03	2.36E-05	1.34E-03	2.52E-02	0.00E+00	4.77E-11	4.18E-11	6.57E-06	1.17E-07	3.07E-03	0.00E+00	2.52E-02	1.40E-09	2.52E-02	2.82E-02	3.07E-03	0.00E+00	0.00E+00	0.00E+00	7.87E-05
	JAB403B	6.49E-06	6.90E-03	7.39E-03	4.88E-04	3.80E-11	0.00E+00	5.49E-02	2.91E-08	4.72E-06	2.76E-05	0.00E+00	1.81E-04	4.54E-10	9.73E-12	2.53E-04	1.27E-05	1.15E-03	2.73E-03	2.36E-05	1.34E-03	2.52E-02	0.00E+00	4.77E-11	4.18E-11	6.57E-06	1.17E-07	3.07E-03	0.00E+00	2.52E-02	1.40E-09	2.52E-02	2.82E-02	3.07E-03	0.00E+00	0.00E+00	0.00E+00	7.87E-05
	JAB406B	5.37E-04	2.51E-01	5.02E-02	2.01E-01	3.76E-11	0.00E+00	2.71E+00	2.64E-06	2.51E-04	1.58E-03	0.00E+00	4.56E-03	2.07E-08	6.10E-10	2.99E-02	5.00E-04	1.82E-02	7.90E-03	3.81E-04	8.34E-02	1.82E+00	0.00E+00	2.44E-09	3.20E-09	3.69E-04	9.74E-06	2.44E-01	0.00E+00	1.82E+00	7.91E-10	1.82E+00	2.07E+00	2.44E-01	0.00E+00	0.00E+00	0.00E+00	1.52E-02
	JAC412B	3.57E-05	3.79E-02	4.06E-02	2.68E-03	2.09E-10	0.00E+00	3.02E-01	1.60E-07	2.60E-05	1.52E-04	0.00E+00	9.96E-04	2.49E-09	5.35E-11	1.39E-03	6.99E-05	6.32E-03	1.50E-02	1.30E-04	7.38E-03	1.38E-01	0.00E+00	2.63E-10	2.30E-10	3.61E-05	6.44E-07	1.69E-02	0.00E+00	1.38E-01	7.68E-09	1.38E-01	1.55E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	4.33E-04
	JK104	6.05E-04	2.88E-01	6.46E-02	2.23E-01	8.71E-11	0.00E+00	3.08E+00	2.97E-06	2.85E-04	1.79E-03	0.00E+00	5.28E-03	2.35E-08	6.90E-10	3.29E-02	5.70E-04	1.88E-02	1.20E-02	4.51E-04	9.11E-02	2.06E+00	0.00E+00	2.76E-09	3.61E-09	4.17E-04	1.10E-05	2.75E-01	0.00E+00	2.06E+00	2.54E-09	2.06E+00	2.33E+00	2.75E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-02
	JK104BGSD	6.03E-03	4.77E+00	2.86E+00	1.91E+00	1.42E-08	0.00E+00	2.69E+01	2.64E-05	2.47E-03	1.81E-02	0.00E+00	1.07E-01	2.10E-07	5.82E-09	2.74E-01	6.34E-03	1.58E-01	1.44E+00	1.28E-02	5.51E-01	1.97E+01	0.00E+00	2.80E-08	3.54E-08	4.13E-03	1.25E-04	2.64E+00	0.00E+00	1.97E+01	1.00E-07	1.97E+01	2.23E+01	2.64E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-01
	JK106	1.64E-03	1.30E+00	7.79E-01	5.19E-01	3.85E-09	0.00E+00	7.31E+00	7.17E-06	6.71E-04	4.93E-03	0.00E+00	2.90E-02	5.73E-08	1.58E-09	7.45E-02	1.72E-03	4.29E-02	3.91E-01	3.47E-03	1.50E-01	5.36E+00	0.00E+00	7.61E-09	9.62E-09	1.12E-03	3.41E-05	7.20E-01	0.00E+00	5.36E+00	2.73E-08	5.36E+00	6.08E+00	7.20E-01	0.00E+00	0.00E+00	0.00E+00	4.52E-02
	JK106BGSD	3.05E-03	1.47E+00	3.55E-01	1.11E+00	5.98E-10	0.00E+00	1.56E+01	1.50E-05	1.44E-03	9.06E-03	0.00E+00	2.72E-02	1.19E-07	3.49E-09	1.63E-01	2.91E-03	8.91E-02	7.18E-02	2.36E-03	4.50E-01	1.04E+01	0.00E+00	1.40E-08	1.82E-08	2.11E-03	5.53E-05	1.39E+00	0.00E+00	1.04E+01	1.87E-08	1.04E+01	1.18E+01	1.39E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-02
	JK106BGSPD	4.22E-03	3.33E+00	2.00E+00	1.33E+00	9.95E-09	0.00E+00	1.88E+01	1.84E-05	1.72E-03	1.27E-02	0.00E+00	7.49E-02	1.47E-07	4.07E-09	1.92E-01	4.45E-03	1.11E-01	1.01E+00	8.91E-03	3.85E-01	1.38E+01	0.00E+00	1.96E-08	2.47E-08	2.89E-03	8.77E-05	1.85E+00	0.00E+00	1.38E+01	7.03E-08	1.38E+01	1.56E+01	1.85E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-01
	JK108BGSD	3.65E-03	2.88E+00	1.73E+00	1.15E+00	8.56E-09	0.00E+00	1.63E+01	1.59E-05	1.49E-03	1.10E-02	0.00E+00	6.45E-02	1.27E-07	3.52E-09	1.66E-01	3.83E-03	9.55E-02	8.70E-01	7.72E-03	3.33E-01	1.19E+01	0.00E+00	1.69E-08	2.14E-08	2.50E-03	7.59E-05	1.60E+00	0.00E+00	1.19E+01	6.07E-08	1.19E+01	1.35E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-01
	JK108BGSPD	4.23E-03	3.34E+00	2.00E+00	1.34E+00	9.98E-09	0.00E+00	1.88E+01	1.85E-05	1.73E-03	1.27E-02	0.00E+00	7.52E-02	1.47E-07	4.08E-09	1.93E-01	4.46E-03	1.12E-01	1.01E+00	8.94E-03	3.86E-01	1.38E+01	0.00E+00	1.96E-08	2.48E-08	2.90E-03	8.79E-05	1.86E+00	0.00E+00	1.38E+01	7.05E-08	1.38E+01	1.57E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01

JK108FK	2.16E-03	1.05E+00	2.74E-01	7.77E-01	5.49E-10	0.00E+00	1.11E+01	1.06E-05	1.03E-03	6.43E-03	0.00E+00	1.97E-02	8.51E-08	2.48E-09	1.14E-01	2.08E-03	5.85E-02	5.96E-02	1.73E-03	3.10E-01	7.35E+00	0.00E+00	9.98E-09	1.29E-08	1.50E-03	3.91E-05	9.83E-01	0.00E+00	7.35E+00	1.79E-08	7.35E+00	8.34E+00	9.83E-01	0.00E+00	0.00E+00	0.00E+00	5.83E-02
JK110	1.22E-03	5.90E-01	1.45E-01	4.45E-01	2.56E-10	0.00E+00	6.27E+00	6.00E-06	5.80E-04	3.63E-03	0.00E+00	1.10E-02	4.80E-08	1.40E-09	6.53E-02	1.17E-03	3.52E-02	2.99E-02	9.53E-04	1.79E-01	4.16E+00	0.00E+00	5.63E-09	7.31E-09	8.49E-04	2.22E-05	5.57E-01	0.00E+00	4.16E+00	8.07E-09	4.16E+00	4.72E+00	5.57E-01	0.00E+00	0.00E+00	0.00E+00	3.34E-02
JK112BGSD	5.13E-03	4.05E+00	2.43E+00	1.62E+00	1.20E-08	0.00E+00	2.29E+01	2.24E-05	2.10E-03	1.54E-02	0.00E+00	9.07E-02	1.79E-07	4.95E-09	2.33E-01	5.39E-03	1.34E-01	1.22E+00	1.08E-02	4.69E-01	1.67E+01	0.00E+00	2.38E-08	3.01E-08	3.51E-03	1.07E-04	2.25E+00	0.00E+00	1.67E+01	8.53E-08	1.67E+01	1.90E+01	2.25E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-01
JK112BGSPD	5.71E-03	4.51E+00	2.71E+00	1.80E+00	1.34E-08	0.00E+00	2.54E+01	2.49E-05	2.33E-03	1.71E-02	0.00E+00	1.01E-01	1.99E-07	5.51E-09	2.60E-01	6.02E-03	1.50E-01	1.36E+00	1.21E-02	5.21E-01	1.86E+01	0.00E+00	2.65E-08	3.35E-08	3.91E-03	1.19E-04	2.50E+00	0.00E+00	1.86E+01	9.51E-08	1.86E+01	2.11E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-01
JK112FK	2.47E-03	1.20E+00	3.12E-01	8.89E-01	6.25E-10	0.00E+00	1.27E+01	1.21E-05	1.17E-03	7.35E-03	0.00E+00	2.25E-02	9.73E-08	2.83E-09	1.30E-01	2.37E-03	6.69E-02	6.80E-02	1.98E-03	3.55E-01	8.40E+00	0.00E+00	1.14E-08	1.47E-08	1.72E-03	4.47E-05	1.12E+00	0.00E+00	8.40E+00	2.03E-08	8.40E+00	9.53E+00	1.12E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-02
JK114	2.52E-03	1.22E+00	3.13E-01	9.11E-01	6.04E-10	0.00E+00	1.30E+01	1.24E-05	1.20E-03	7.51E-03	0.00E+00	2.28E-02	9.93E-08	2.89E-09	1.33E-01	2.42E-03	6.97E-02	6.71E-02	2.00E-03	3.65E-01	8.59E+00	0.00E+00	1.16E-08	1.51E-08	1.75E-03	4.57E-05	1.15E+00	0.00E+00	8.59E+00	1.95E-08	8.59E+00	9.74E+00	1.15E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-02
JK114A	9.05E-04	4.29E-01	9.48E-02	3.35E-01	1.20E-10	0.00E+00	4.60E+00	4.44E-06	4.26E-04	2.67E-03	0.00E+00	7.88E-03	3.51E-08	1.03E-09	4.94E-02	8.52E-04	2.86E-02	1.73E-02	6.70E-04	1.37E-01	3.08E+00	0.00E+00	4.13E-09	5.40E-09	6.24E-04	1.64E-05	4.12E-01	0.00E+00	3.08E+00	3.41E-09	3.08E+00	3.49E+00	4.12E-01	0.00E+00	0.00E+00	0.00E+00	2.52E-02
JK114AG	9.05E-04	4.29E-01	9.48E-02	3.35E-01	1.20E-10	0.00E+00	4.60E+00	4.44E-06	4.26E-04	2.67E-03	0.00E+00	7.88E-03	3.51E-08	1.03E-09	4.94E-02	8.52E-04	2.86E-02	1.73E-02	6.70E-04	1.37E-01	3.08E+00	0.00E+00	4.13E-09	5.40E-09	6.24E-04	1.64E-05	4.12E-01	0.00E+00	3.08E+00	3.41E-09	3.08E+00	3.49E+00	4.12E-01	0.00E+00	0.00E+00	0.00E+00	2.52E-02
JK116BGSD	4.58E-03	3.62E+00	2.17E+00	1.45E+00	1.07E-08	0.00E+00	2.04E+01	2.00E-05	1.87E-03	1.37E-02	0.00E+00	8.09E-02	1.60E-07	4.42E-09	2.08E-01	4.81E-03	1.20E-01	1.09E+00	9.68E-03	4.18E-01	1.49E+01	0.00E+00	2.12E-08	2.68E-08	3.13E-03	9.52E-05	2.01E+00	0.00E+00	1.49E+01	7.61E-08	1.49E+01	1.69E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-01
JK116BGSPD	5.16E-03	4.07E+00	2.44E+00	1.63E+00	1.22E-08	0.00E+00	2.30E+01	2.25E-05	2.11E-03	1.55E-02	0.00E+00	9.16E-02	1.80E-07	4.98E-09	2.35E-01	5.44E-03	1.36E-01	1.23E+00	1.09E-02	4.71E-01	1.68E+01	0.00E+00	2.39E-08	3.03E-08	3.53E-03	1.07E-04	2.26E+00	0.00E+00	1.68E+01	8.59E-08	1.68E+01	1.91E+01	2.26E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-01
JK118BGSD	4.27E-03	3.38E+00	2.03E+00	1.35E+00	1.00E-08	0.00E+00	1.90E+01	1.87E-05	1.75E-03	1.28E-02	0.00E+00	7.55E-02	1.49E-07	4.12E-09	1.94E-01	4.49E-03	1.12E-01	1.02E+00	9.03E-03	3.90E-01	1.39E+01	0.00E+00	1.98E-08	2.50E-08	2.92E-03	8.88E-05	1.87E+00	0.00E+00	1.39E+01	7.10E-08	1.39E+01	1.58E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-01
JK120	2.93E-03	2.32E+00	1.39E+00	9.28E-01	6.89E-09	0.00E+00	1.31E+01	1.28E-05	1.20E-03	8.81E-03	0.00E+00	5.19E-02	1.02E-07	2.83E-09	1.33E-01	3.08E-03	7.68E-02	7.00E-01	6.21E-03	2.68E-01	9.58E+00	0.00E+00	1.36E-08	1.72E-08	2.01E-03	6.10E-05	1.29E+00	0.00E+00	9.58E+00	4.88E-08	9.58E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-02
JK124BGSD	6.78E-03	3.01E+00	5.66E-01	2.44E+00	0.00E+00	0.00E+00	3.52E+01	3.34E-05	3.24E-03	2.01E-02	0.00E+00	5.94E-02	2.69E-07	7.86E-09	3.63E-01	6.50E-03	2.00E-01	0.00E+00	4.23E-03	1.00E+00	2.31E+01	0.00E+00	3.13E-08	4.05E-08	4.70E-03	1.20E-04	3.09E+00	0.00E+00	2.31E+01	5.67E-08	2.31E+01	2.62E+01	3.09E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-01
JK124BGSPD	7.24E-03	3.21E+00	6.04E-01	2.61E+00	0.00E+00	0.00E+00	3.75E+01	3.57E-05	3.45E-03	2.15E-02	0.00E+00	6.34E-02	2.87E-07	8.39E-09	3.88E-01	6.94E-03	2.15E-01	1.33E-03	4.53E-03	1.07E+00	2.47E+01	0.00E+00	3.34E-08	4.32E-08	5.02E-03	1.28E-04	3.30E+00	0.00E+00	2.47E+01	6.06E-08	2.47E+01	2.80E+01	3.30E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-01
JK128	1.20E-03	5.70E-01	1.24E-01	4.46E-01	1.47E-10	0.00E+00	6.12E+00	5.91E-06	5.66E-04	3.56E-03	0.00E+00	1.04E-02	4.67E-08	1.37E-09	6.60E-02	1.13E-03	3.85E-02	2.21E-02	8.85E-04	1.83E-01	4.09E+00	0.00E+00	5.50E-09	7.19E-09	8.30E-04	2.19E-05	5.48E-01	0.00E+00	4.09E+00	4.08E-09	4.09E+00	4.64E+00	5.48E-01	0.00E+00	0.00E+00	0.00E+00	3.36E-02
JK129A	1.81E-03	8.62E-01	1.93E-01	6.69E-01	2.56E-10	0.00E+00	9.23E+00	8.90E-06	8.54E-04	5.36E-03	0.00E+00	1.58E-02	7.04E-08	2.07E-09	9.88E-02	1.71E-03	5.66E-02	3.57E-02	1.35E-03	2.73E-01	6.16E+00	0.00E+00	8.29E-09	1.08E-08	1.25E-03	3.29E-05	8.25E-01	0.00E+00	6.16E+00	7.42E-09	6.16E+00	6.99E+00	8.25E-01	0.00E+00	0.00E+00	0.00E+00	5.04E-02
JK129AG	1.81E-03	8.62E-01	1.93E-01	6.69E-01	2.56E-10	0.00E+00	9.23E+00	8.90E-06	8.54E-04	5.36E-03	0.00E+00	1.58E-02	7.04E-08	2.07E-09	9.88E-02	1.71E-03	5.66E-02	3.57E-02	1.35E-03	2.73E-01	6.16E+00	0.00E+00	8.29E-09	1.08E-08	1.25E-03	3.29E-05	8.25E-01	0.00E+00	6.16E+00	7.42E-09	6.16E+00	6.99E+00	8.25E-01	0.00E+00	0.00E+00	0.00E+00	5.04E-02
JK1B022F2WA316	1.21E-03	5.55E-01	9.52E-02	4.60E-01	1.36E-11	0.00E+00	6.03E+00	5.94E-06	5.60E-04	3.53E-03	0.00E+00	9.92E-03	4.59E-08	1.36E-09	6.87E-02	1.11E-03	4.44E-02	1.09E-02	8.06E-04	1.94E-01	4.09E+00	0.00E+00	5.43E-09	7.19E-09	8.22E-04	2.19E-05	5.49E-01	0.00E+00	4.09E+00	1.84E-09	4.09E+00	4.63E+00	5.49E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-02
JK1B022S2WA316	1.73E-03	8.08E-01	1.60E-01	6.49E-01	1.11E-10	0.00E+00	8.72E+00	8.50E-06	8.08E-04	5.08E-03	0.00E+00	1.47E-02	6.64E-08	1.96E-09	9.64E-02	1.61E-03	5.88E-02	2.47E-02	1.22E-03	2.69E-01	5.87E+00	0.00E+00	7.84E-09	1.03E-08	1.19E-03	3.14E-05	7.87E-01	0.00E+00	5.87E+00	2.16E-09	5.87E+00	6.65E+00	7.87E-01	0.00E+00	0.00E+00	0.00E+00	4.90E-02
JK1B042F2WA316	1.32E-03	6.08E-01	1.04E-01	5.05E-01	1.76E-11	0.00E+00	6.62E+00	6.51E-06	6.14E-04	3.87E-03	0.00E+00	1.09E-02	5.03E-08	1.50E-09	7.55E-02	1.21E-03	4.88E-02	1.17E-02	8.82E-04	2.12E-01	4.48E+00	0.00E+00	5.95E-09	7.88E-09	9.02E-04	2.40E-05	6.02E-01	0.00E+00	4.48E+00	2.12E-09	4.48E+00	5.08E+00	6.02E-01	0.00E+00	0.00E+00	0.00E+00	3.82E-02
JK1B042S2WA316	1.94E-03	9.18E-01	1.95E-01	7.22E-01	2.11E-10	0.00E+00	9.86E+00	9.54E-06	9.13E-04	5.73E-03	0.00E+00	1.68E-02	7.52E-08	2.21E-09	1.07E-01	1.82E-03	6.30E-02	3.38E-02	1.42E-03	2.97E-01	6.60E+00	0.00E+00	8.86E-09	1.16E-08	1.34E-03	3.53E-05	8.85E-01	0.00E+00	6.60E+00	5.63E-09	6.60E+00	7.49E+00	8.85E-01	0.00E+00	0.00E+00	0.00E+00	5.45E-02
JK1B044F2WA316	1.44E-03	6.63E-01	1.14E-01	5.49E-01	1.57E-11	0.00E+00	7.21E+00	7.09E-06	6.69E-04	4.21E-03	0.00E+00	1.19E-02	5.48E-08	1.63E-09	8.22E-02	1.32E-03	5.30E-02	1.30E-02	9.63E-04	2.31E-01	4.88E+00	0.00E+00	6.49E-09	8.59E-09	9.83E-04	2.62E-05	6.56E-01	0.00E+00	4.88E+00	2.18E-09	4.88E+00	5.54E+00	6.56E-01	0.00E+00	0.00E+00	0.00E+00	4.16E-02
JK1B044S2WA316	2.11E-03	9.96E-01	2.12E-01	7.84E-01	2.29E-10	0.00E+00	1.07E+01	1.04E-05	9.90E-04	6.22E-03	0.00E+00	1.82E-02	8.15E-08	2.40E-09	1.16E-01	1.98E-03	6.84E-02	3.67E-02	1.54E-03	3.22E-01	7.16E+00	0.00E+00	9.61E-09	1.26E-08	1.45E-03	3.83E-05	9.60E-01	0.00E+00	7.16E+00	6.11E-09	7.16E+00	8.12E+00	9.60E-01	0.00E+00	0.00E+00	0.00E+00	5.91E-02
JK1B04F2	1.03E-03	4.73E-01	8.08E-02	3.92E-01	1.39E-11	0.00E+00	5.15E+00	5.07E-06	4.78E-04	3.01E-03	0.00E+00	8.46E-03	3.91E-08	1.16E-09	5.87E-02	9.43E-04	3.79E-02	9.11E-03	6.86E-04	1.65E-01	3.49E+00	0.00E+00	4.63E-09	6.13E-09	7.02E-04	1.87E-05	4.68E-01	0.00E+00	3.49E+00	1.66E-09	3.49E+00	3.95E+00	4.68E-01	0.00E+00	0.00E+00	0.00E+00	2.97E-02
JK1B04S1	2.00E-03	9.51E-01	2.15E-01	7.36E-01	2.99E-10	0.00E+00	1.02E+01	9.80E-06	9.41E-04	5.91E-03	0.00E+00	1.75E-02	7.77E-08	2.28E-09	1.09E-01	1.89E-03	6.17E-02	4.05E-02	1.50E-03	3.00E-01	6.79E+00	0.00E+00	9.14E-09	1.19E-08	1.38E-03	3.62E-05	9.09E-01	0.00E+00	6.79E+00	8.80E-09	6.79E+00	7.70E+00	9.09E-01	0.00E+00	0.00E+00	0.00E+00	5.54E-02
JK1B04S2	1.03E-03	4.74E-01	8.11E-02	3.92E-01	1.22E-11	0.00E+00	5.15E+00	5.07E-06	4.78E-04	3.01E-03	0.00E+00	8.46E-03	3.91E-08	1.16E-09	5.87E-02	9.43E-04	3.79E-02	9.23E-03	6.87E-04	1.65E-01	3.49E+00	0.00E+00	4.63E-09	6.13E-09	7.02E-04	1.87E-05	4.68E-01	0.00E+00	3.49E+00	1.60E-09	3.49E+00	3.96E+00	4.68E-01	0.00E+00	0.00E+00	0.00E+00	2.97E-02
JK1B062F2WA316	2.05E-03	9.67E-01	2.06E-01	7.61E-01	2.23E-10	0.00E+00	1.04E+01	1.01E-05	9.62E-04	6.04E-03	0.00E+00	1.77E-02	7.92E-08	2.33E-09	1.13E-01	1.92E-03	6.64E-02	3.57E-02	1.49E-03	3.13E-01	6.96E+00	0.00E+00	9.33E-09	1.22E-08	1.41E-03	3.72E-05	9.32E-01	0.00E+00	6.96E+00	5.93E-09	6.96E+00	7.89E+00	9.32E-01	0.00E+00	0.00E+00	0.00E+00	5.74E-02
JK1B062S2WA316	2.12E-03	1.00E+00	2.13E-01	7.89E-01	2.31E-10	0.00E+00	1.08E+01	1.04E-05	9.97E-04	6.26E-03	0.00E+00	1.83E-02	8.21E-08	2.42E-09	1.17E-01	1.99E-03	6.88E-02	3.70E-02	1.55E-03	3.25E-01	7.21E+00	0.00E+00	9.68E-09	1.27E-08	1.46E-03	3.85E-05	9.67E-01	0.00E+00	7.21E+00	6.15E-09	7.21E+00	8.18E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	5.95E-02
JK1B064F2WA316	1.56E-03	7.16E-01	1.22E-01	5.94E-01	2.24E-11	0.00E+00	7.79E+00	7.67E-06	7.23E-04	4.55E-03	0.00E+00	1.28E-02	5.92E-08	1.76E-09	8.89E-02	1.43E-03	5.75E-02	1.37E-02	1.04E-03	2.50E-01	5.28E+00	0.00E+00	7.01E-09	9.28E-09	1.06E-03	2.83E-05	7.09E-01	0.00E+00	5.28E+00	2.56E-09	5.28E+00	5.99E+00	7.09E-01	0.00E+00	0.00E+00	0.00E+00	4.50E-02
JK1B064S2WA316	2.29E-03	1.08E+00	2.30E-01	8.51E-01	2.49E-10	0.00E+00	1.16E+01	1.12E-05	1.07E-03	6.75E-03	0.00E+00	1.97E-02	8.85E-08	2.61E-09	1.26E-01	2.15E-03	7.42E-02	3.99E-02	1.67E-03	3.50E-01	7.77E+00	0.00E+00	1.04E-08	1.37E-08	1.58E-03	4.15E-05	1.04E+00	0.00E+00	7.77E+00	6.63E-09	7.77E+00	8.82E+00	1.04E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-02
JK1B066F2	1.62E-03	7.44E-01	1.27E-01	6.17E-01	2.08E-11	0.00E+00	8.09E+00	7.96E-06	7.51E-04	4.73E-03	0.00E+00	1.33E-02	6.15E-08	1.83E-09	9.22E-02	1.48E-03	5.96E-02	1.44E-02	1.08E-03	2.60E-01	5.48E+00	0.00E+00	7.28E-09	9.64E-09	1.10E-03	2.94E-05	7.36E-01	0.00E+00	5.48E+00	2.57E-09	5.48E+00	6.22E+00	7.36E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-02
JK1B066F2WA316	2.39E-03	1.13E+00	2.41E-01	8.90E-01	2.60E-10	0.00E+00	1.21E+01	1.18E-05	1.12E-03	7.06E-03	0.00E+00	2.06E-02	9.26E-08	2.73E-09	1.32E-01	2.24E-03	7.76E-02	4.17E-02	1.74E-03	3.66E-01	8.13E+00	0.00E+00	1.09E-08	1.43E-08	1.65E-03	4.34E-05	1.09E+00	0.00E+00	8.13E+00	6.93E-09	8.13E+00	9.22E+00	1.09E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-02
JK1B066S2	9.28E-05	9.86E-02	1.06E-01	6.97E-03	5.43E-10	0.00E+00	7.84E-01	4.16E-07	6.74E-05	3.94E-04	0.00E+00	2.59E-03	6.48E-09	1.39E-10	3.61E-03	1.82E-04	1.64E-02	3.90E-02	3.37E-04	1.92E-02	3.60E-01	0.00E+00	6.82E-10	5.97E-10	9.39E-05	1.67E-06	4.38E-02	0.00E+00	3.60E-01	1.99E-08	3.60E-01	4.03E-01	4.38E-02	0.00E+00	0.00E+00	0.00E+00	1.12E-03
JK1B066S2WA316	2.47E-03	1.17E+00	2.48E-01	9.18E-01	2.68E-10	0.00E+00	1.25E+01	1.21E-05	1.16E-03	7.28E-03	0.00E+00	2.13E-02	9.55E-08	2.81E-09	1.36E-01	2.31E-03	8.00E-02	4.30E-02	1.80E-03	3.78E-01	8.39E+00	0.00E+00	1.13E-08	1.47E-08	1.70E-03	4.48E-05	1.12E+00	0.00E+00	8.39E+00	7.15E-09	8.39E+00	9.51E+00	1.12E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-02
JK1B06F2	4.74E-05	5.04E-02	5.39E-02	3.56E-03	2.78E-10	0.00E+00	4.01E-01	2.13E-07	3.45E-05	2.01E-04	0.00E+00	1.32E-03	3.31E-09	7.11E-11	1.85E-03	9.28E-05	8.39E-03	1.99E-02	1.72E-04	9.79E-03	1.84E-01	0.00E+00	3.48E-10	3.05E-10	4.80E-05	8.55E-07	2.24E-02	0.00E+00	1.84E-01	1.02E-08	1.84E-01	2.06E-01	2.24E-02	0.00E+00	0.00E+00	0.00E+00	5.75E-04
JK1B06S1	2.12E-03	1.01E+00	2.26E-01	7.81E-01	3.02E-10	0.00E+00	1.08E+01	1.04E-05	9.96E-04	6.26E-03	0.00E+00	1.85E-02	8.22E-08	2.41E-09	1.15E-01	2.00E-03	6.59E-02	4.19E-02	1.58E-03	3.19E-01	7.19E+00	0.00E+00	9.67E-09	1.26E-08	1.46E-03	3.84E-05	9.63E-01	0.00E+00	7.19E+00	8.79E-09	7.19E+00	8.15E+00	9.63E-01	0.00E+00	0.00E+00	0.00E+00	5.88E-02
JK1B06S2	1.15E-03	5.27E-01	9.02E-02	4.37E-01	1.44E-11	0.00E+00	5.74E+00	5.64E-06	5.32E-04	3.35E-03	0.00E+00	9.43E-03	4.36E-08	1.30E-09	6.54E-02	1.05E-03	4.23E-02	1.02E-02	7.65E-04	1.84E-01	3.89E+00	0.00E+00	5.16E-09	6.83E-09	7.82E-04	2.08E-05	5.22E-01	0.00E+00	3.89E+00	1.81E-09	3.89E+00	4.41E+00	5.22E-01	0.00E+00	0.00E+00	0.00E+00	3.31E-02
JK1B084F2	1.62E-03	7.44E-01	1.27E-01	6.17E-01	2.08E-11	0.00E+00	8.09E+00	7.96E-06	7.51E-04	4.73E-03	0.00E+00	1.33E-02	6.15E-08	1.83E-09	9.22E-02	1.48E-03	5.96E-02	1.44E-02	1.08E-03	2.60E-01	5.48E+00	0.00E+00	7.28E-09	9.64E-09	1.10E-03	2.94E-05	7.36E-01	0.00E+00	5.48E+00	2.57E-09	5.48E+00	6.22E+00	7.36E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-02
JK1B084F2WA316	2.38E-03	1.12E+00	2.40E-01	8.85E-01	2.59E-10	0.00E+00	1.21E+01	1.17E-05	1.12E-03	7.03E-03	0.00E+00	2.05E-02	9.21E-08	2.71E-09	1.31E-01	2.23E-03	7.72E-02	4.15E-02	1.74E-03	3.64E-01	8.09E+00	0.00E+00	1.09E-08	1.42E-08	1.64E-03	4.32E-05	1.08E+00	0.00E+00	8.09E+00	6.91E-09	8.09E+00	9.18E+00	1.08E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-02
JK1B084S2	8.35E-05	8.87E-02	9.50E-02	6.28E-03	4.89E-10	0.00E+00	7.05E-01	3.75E-07	6.07E-05	3.55E-04	0.00E+00	2.33E-03	5.83E-09	1.25E-10	3.25E-03	1.63E-04	1.48E-02	3.51E-02	3.04E-04	1.72E-02	3.24E-01	0.00E+00	6.14E-10	5.38E-10	8.45E-05	1.51E-06	3.94E-02	0.00E+00	3.24E-01	1.79E-08	3.24E-01	3.63E-01	3.94E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
JK1B084S2WA316	2.45E-03	1.16E+00	2.47E-01	9.12E-01	2.67E-10	0.00E+00	1.24E+01	1.21E-05	1.15E-03	7.24E-03	0.00E+00	2.12E-02	9.49E-08	2.79E-09	1.35E-01	2.30E-03	7.95E-02	4.27E-02	1.79E-03	3.75E-01	8.34E+00	0.00E+00	1.12E-08	1.46E-08	1.69E-03	4.45E-05	1.12E+00	0.00E+00	8.34E+00	7.11E-09	8.34E+00	9.45E+00	1.12E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-02
JK1B086F2	1.74E-03	7.97E-01	1.36E-01	6.62E-01	2.48E-11	0.00E+00	8.68E+00	8.54E-06	8.05E-04	5.07E-03	0.00E+00	1.42E-02	6.59E-08	1.96E-09	9.90E-02	1.59E-03	6.40E-02	1.53E-02	1.16E-03	2.79E-01	5.88E+00	0.00E+00	7.80E-09	1.03E-08	1.18E-03	3.15E-05	7.89E-01	0.00E+00	5.88E+00	2.85E-09	5.88E+00	6.67E+00	7.89E-01	0.00E+00	0.00E+00	0.00E+00	5.01E-02
JK1B086F2WA316	2.57E-03	1.21E+00	2.58E-01	9.55E-01	2.79E-10	0.00E+00	1.30E+01	1.26E-05	1.21E-03	7.58E-03	0.00E+00	2.21E-02	9.93E-08	2.92E-09	1.41E-01	2.41E-03	8.32E-02	4.47E-02	1.87E-03	3.93E-01	8.72E+00	0.00E+00	1.17E-08	1.53E-08	1.77E-03	4.66E-05	1.17E+00	0.00E+00	8.72E+00	7.44E-09	8.72E+00	9.89E+00	1.17E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-02
JK1B086S2	4.64E-05	4.93E-02	5.28E-02	3.49E-03	2.72E-10	0.00E+00	3.92E-01	2.08E-07	3.37E-05	1.97E-04	0.00E+00	1.29E-03	3.24E-09	6.95E-11	1.81E-03	9.08E-05	8.21E-03	1.95E-02	1.69E-04	9.58E-03	1.80E-01	0.00E+00	3.41E-10	2.99E-10	4.69E-05	8.36E-07	2.19E-02	0.00E+00	1.80E-01	9.97E-09	1.80E-01	2.02E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	5.62E-04
JK1B086S2WA316	2.64E-03	1.25E+00	2.66E-01	9.83E-01	2.88E-10	0.00E+00	1.34E+01	1.30E-05	1.24E-03	7.80E-03	0.00E+00	2.28E-02	1.02E-07	3.01E-09	1.45E-01	2.48E-03	8.57E-02	4.61E-02	1.93E-03	4.04E-01	8.98E+00	0.00E+00	1.20E-08	1.58E-08	1.82E-03	4.80E-05	1.20E+00	0.00E+00	8.98E+00	7.67E-09	8.98E+00	1.02E+01	1.20E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-02
JK1B088F2	4.64E-05	4.93E-02	5.28E-02	3.49E-03	2.72E-10	0.00E+00	3.92E-01	2.08E-07	3.37E-05	1.97E-04	0.00E+00	1.29E-03	3.24E-09	6.95E-11	1.81E-03	9.08E-05	8.21E-03	1.95E-02	1.69E-04	9.58E-03	1.80E-01	0.00E+00	3.41E-10	2.99E-10	4.69E-05	8.36E-07	2.19E-02	0.00E+00	1.80E-01	9.97E-09	1.80E-01	2.02E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	5.62E-04
JK1B08F2	1.24E-03	5.68E-01	9.68E-02	4.71E-01	1.76E-11	0.00E+00	6.18E+00	6.08E-06	5.73E-04	3.61E-03	0.00E+00	1.01E-02	4.69E-08	1.40E-09	7.04E-02	1.13E-03	4.56E-02	1.09E-02	8.23E-04	1.98E-01	4.18E+00	0.00E+00	5.55E-09	7.36E-09	8.42E-04	2.24E-05	5.62E-01	0.00E+00	4.18E+00	2.02E-09	4.18E+00	4.74E+00	5.62E-01	0.00E+00	0.00E+00	0.00E+00	3.57E-02
JK1B08S1	2.20E-03	1.05E+00	2.33E-01	8.14E-01	3.01E-10	0.00E+00	1.12E+01	1.08E-05	1.04E-03	6.51E-03	0.00E+00	1.92E-02	8.55E-08	2.51E-09	1.20E-01	2.08E-03	6.92E-02	4.27E-02	1.64E-03	3.33E-01	7.49E+00	0.00E+00	1.01E-08	1.32E-08	1.52E-03	4.00E-05	1.00E+00	0.00E+00	7.49E+00	8.66E-09	7.49E+00	8.49E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-02
JK1B08S2	1.27E-03	5.82E-01	9.96E-02	4.82E-01	1.54E-11	0.00E+00	6.33E+00	6.22E-06	5.87E-04	3.70E-03	0.00E+00	1.04E-02	4.81E-08	1.43E-09	7.21E-02	1.16E-03	4.66E-02	1.13E-02	8.44E-04	2.03E-01	4.28E+00	0.00E+00	5.69E-09	7.53E-09	8.62E-04	2.30E-05	5.75E-01	0.00E+00	4.28E+00	1.98E-09	4.28E+00	4.86E+00	5.75E-01	0.00E+00	0.00E+00	0.00E+00	3.65E-02
JK1B104F2	1.07E-04	1.13E-01	1.21E-01	8.02E-03	6.25E-10	0.00E+00	9.01E-01	4.79E-07	7.76E-05	4.53E-04	0.00E+00	2.98E-03	7.45E-09	1.60E-10	4.16E-03	2.09E-04	1.89E-02	4.48E-02	3.88E-04	2.20E-02	4.13E-01	0.00E+00	7.84E-10	6.87E-10	1.08E-04	1.92E-06	5.04E-02	0.00E+00	4.13E-01	2.29E-08	4.13E-01	4.64E-01	5.04E-02	0.00E+00	0.00E+00	0.00E+00	1.29E-03
JK1B104F2WA316	1.73E-03	8.17E-01	1.74E-01	6.43E-01	1.88E-10	0.00E+00	8.78E+00	8.50E-06	8.12E-04	5.10E-03	0.00E+00	1.49E-02	6.69E-08	1.97E-09	9.52E-02	1.62E-03	5.61E-02	3.01E-02	1.26E-03	2.65E-01	5.88E+00	0.00E+00	7.88E-09	1.03E-08	1.19E-03	3.14E-05	7.88E-01	0.00E+00	5.88E+00	5.02E-09	5.88E+00	6.66E+00	7.88E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-02
JK1B104S2WA316	2.87E-03	1.35E+00	2.88E-01	1.07E+00	3.12E-10	0.00E+00	1.45E+01	1.41E-05	1.35E-03	8.46E-03	0.00E+00	2.47E-02	1.11E-07	3.27E-09	1.58E-01	2.69E-03	9.30E-02	5.00E-02	2.09E-03	4.39E-01	9.74E+00	0.00E+00	1.31E-08	1.71E-08	1.97E-03	5.20E-05	1.31E+00	0.00E+00	9.74E+00	8.32E-09	9.74E+00	1.11E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-02
JK1B10F2	1.38E-03	6.36E-01	1.09E-01	5.27E-01	1.81E-11	0.00E+00	6.91E+00	6.80E-06	6.42E-04	4.04E-03	0.00E+00	1.14E-02	5.25E-08	1.56E-09	7.88E-02	1.27E-03	5.09E-02	1.23E-02	9.22E-04	2.22E-01	4.68E+00	0.00E+00	6.22E-09	8.23E-09	9.42E-04	2.51E-05	6.29E-01	0.00E+00	4.68E+00	2.21E-09	4.68E+00	5.31E+00	6.29E-01	0.00E+00	0.00E+00	0.00E+00	3.99E-02
JK1B10S1	2.42E-03	1.15E+00	2.55E-01	8.92E-01	3.29E-10	0.00E+00	1.23E+01	1.19E-05	1.14E-03	7.14E-03	0.00E+00	2.10E-02	9.37E-08	2.75E-09	1.32E-01	2.27E-03	7.58E-02	4.67E-02	1.79E-03	3.65E-01	8.21E+00	0.00E+00	1.10E-08	1.44E-08	1.67E-03	4.38E-05	1.10E+00	0.00E+00	8.21E+00	9.46E-09	8.21E+00	9.31E+00	1.10E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-02
JK1B10S2	1.38E-03	6.36E-01	1.09E-01	5.27E-01	1.43E-11	0.00E+00	6.92E+00	6.80E-06	6.42E-04	4.04E-03	0.00E+00	1.14E-02	5.26E-08	1.56E-09	7.88E-02	1.27E-03	5.08E-02	1.25E-02	9.24E-04	2.22E-01	4.68E+00	0.00E+00	6.22E-09	8.24E-09	9.43E-04	2.51E-05	6.29E-01	0.00E+00	4.68E+00	2.07E-09	4.68E+00	5.31E+00	6.29E-01	0.00E+00	0.00E+00	0.00E+00	3.99E-02
JK1B12F2	1.50E-03	6.90E-01	1.18E-01	5.72E-01	1.92E-11	0.00E+00	7.50E+00	7.38E-06	6.96E-04	4.38E-03	0.00E+00	1.23E-02	5.70E-08	1.70E-09	8.55E-02	1.37E-03	5.53E-02	1.34E-02	1.00E-03	2.41E-01	5.08E+00	0.00E+00	6.75E-09	8.94E-09	1.02E-03	2.72E-05	6.82E-01	0.00E+00	5.08E+00	2.38E-09	5.08E+00	5.76E+00	6.82E-01	0.00E+00	0.00E+00	0.00E+00	4.33E-02
JK1B12S1	2.50E-03	1.19E+00	2.61E-01	9.26E-01	3.25E-10	0.00E+00	1.27E+01	1.23E-05	1.18E-03	7.39E-03	0.00E+00	2.18E-02	9.71E-08	2.85E-09	1.37E-01	2.35E-03	7.92E-02	4.73E-02	1.85E-03	3.79E-01	8.50E+00	0.00E+00	1.14E-08	1.49E-08	1.73E-03	4.54E-05	1.14E+00	0.00E+00	8.50E+00	9.20E-09	8.50E+00	9.64E+00	1.14E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-02
JK1B12S2	1.50E-03	6.90E-01	1.18E-01	5.72E-01	1.89E-11	0.00E+00	7.50E+00	7.38E-06	6.96E-04	4.38E-03	0.00E+00	1.23E-02	5.70E-08	1.70E-09	8.55E-02	1.37E-03	5.53E-02	1.34E-02	1.00E-03	2.41E-01	5.08E+00	0.00E+00	6.75E-09	8.94E-09	1.02E-03	2.72E-05	6.82E-01	0.00E+00	5.08E+00	2.37E-09	5.08E+00	5.76E+00	6.82E-01	0.00E+00	0.00E+00	0.00E+00	4.33E-02
JK1B14F2	4.64E-05	4.93E-02	5.28E-02	3.49E-03	2.72E-10	0.00E+00	3.92E-01	2.08E-07	3.37E-05	1.97E-04	0.00E+00	1.29E-03	3.24E-09	6.95E-11	1.81E-03	9.08E-05	8.21E-03	1.95E-02	1.69E-04	9.58E-03	1.80E-01	0.00E+00	3.41E-10	2.99E-10	4.69E-05	8.36E-07	2.19E-02	0.00E+00	1.80E-01	9.97E-09	1.80E-01	2.02E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	5.62E-04
JK1B14S1	2.44E-03	1.15E+00	2.47E-01	9.04E-01	2.79E-10	0.00E+00	1.24E+01	1.20E-05	1.14E-03	7.19E-03	0.00E+00	2.11E-02	9.43E-08	2.77E-09	1.34E-01	2.29E-03	7.84E-02	4.34E-02	1.78E-03	3.72E-01	8.27E+00	0.00E+00	1.11E-08	1.45E-08	1.68E-03	4.42E-05	1.11E+00	0.00E+00	8.27E+00	7.57E-09	8.27E+00	9.38E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-02
JK1B14S2	8.81E-05	9.36E-02	1.00E-01	6.62E-03	5.16E-10	0.00E+00	7.45E-01	3.95E-07	6.41E-05	3.75E-04	0.00E+00	2.46E-03	6.16E-09	1.32E-10	3.43E-03	1.72E-04	1.56E-02	3.70E-02	3.20E-04	1.82E-02	3.42E-01	0.00E+00	6.48E-10	5.67E-10	8.92E-05	1.59E-06	4.16E-02	0.00E+00	3.42E-01	1.89E-08	3.42E-01	3.83E-01	4.16E-02	0.00E+00	0.00E+00	0.00E+00	1.07E-03
JK1B16F2	9.74E-05	1.03E-01	1.11E-01	7.32E-03	5.71E-10	0.00E+00	8.23E-01	4.37E-07	7.08E-05	4.14E-04	0.00E+00	2.72E-03	6.80E-09	1.46E-10	3.79E-03	1.91E-04	1.72E-02	4.09E-02	3.54E-04	2.01E-02	3.77E-01	0.00E+00	7.16E-10	6.27E-10	9.86E-05	1.76E-06	4.60E-02	0.00E+00	3.77E-01	2.09E-08	3.77E-01	4.23E-01	4.60E-02	0.00E+00	0.00E+00	0.00E+00	1.18E-03
JK1B16S1	2.62E-03	1.24E+00	2.67E-01	9.71E-01	3.04E-10	0.00E+00	1.33E+01	1.28E-05	1.23E-03	7.72E-03	0.00E+00	2.26E-02	1.01E-07	2.98E-09	1.44E-01	2.46E-03	8.41E-02	4.70E-02	1.92E-03	3.99E-01	8.89E+00	0.00E+00	1.19E-08	1.56E-08	1.80E-03	4.75E-05	1.19E+00	0.00E+00	8.89E+00	8.31E-09	8.89E+00	1.01E+01	1.19E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-02
JK1B16S2	1.71E-03	7.84E-01	1.34E-01	6.50E-01	2.38E-11	0.00E+00	8.53E+00	8.39E-06	7.92E-04	4.98E-03	0.00E+00	1.40E-02	6.48E-08	1.93E-09	9.73E-02	1.56E-03	6.29E-02	1.50E-02	1.14E-03	2.74E-01	5.78E+00	0.00E+00	7.67E-09	1.02E-08	1.16E-03	3.10E-05	7.76E-01	0.00E+00	5.78E+00	2.77E-09	5.78E+00	6.55E+00	7.76E-01	0.00E+00	0.00E+00	0.00E+00	4.93E-02
JK1B18F2	1.09E-04	1.16E-01	1.24E-01	8.18E-03	6.37E-10	0.00E+00	9.19E-01	4.88E-07	7.91E-05	4.62E-04	0.00E+00	3.03E-03	7.60E-09	1.63E-10	4.24E-03	2.13E-04	1.92E-02	4.57E-02	3.95E-04	2.25E-02	4.22E-01	0.00E+00	8.00E-10	7.00E-10	1.10E-04	1.96E-06	5.14E-02	0.00E+00	4.22E-01	2.34E-08	4.22E-01	4.73E-01	5.14E-02	0.00E+00	0.00E+00	0.00E+00	1.32E-03
JK1B18S1	1.71E-03	7.85E-01	1.34E-01	6.50E-01	2.00E-11	0.00E+00	8.53E+00	8.40E-06	7.92E-04	4.99E-03	0.00E+00	1.40E-02	6.49E-08	1.93E-09	9.73E-02	1.56E-03	6.28E-02	1.53E-02	1.14E-03	2.74E-01	5.78E+00	0.00E+00	7.68E-09	1.02E-08	1.16E-03	3.10E-05	7.76E-01	0.00E+00	5.78E+00	2.63E-09	5.78E+00	6.56E+00	7.76E-01	0.00E+00	0.00E+00	0.00E+00	4.93E-02
JK1B18S2	2.09E-03	9.63E-01	1.67E-01	7.96E-01	9.81E-12	0.00E+00	1.05E+01	1.03E-05	9.71E-04	6.12E-03	0.00E+00	1.72E-02	7.96E-08	2.37E-09	1.19E-01	1.92E-03	7.64E-02	1.98E-02	1.40E-03	3.35E-01	7.08E+00	0.00E+00	9.41E-09	1.25E-08	1.43E-03	3.80E-05	9.51E-01	0.00E+00	7.08E+00	2.69E-09	7.08E+00	8.04E+00	9.51E-01	0.00E+00	0.00E+00	0.00E+00	6.03E-02
JK1B24F2	4.64E-05	4.93E-02	5.28E-02	3.49E-03	2.72E-10	0.00E+00	3.92E-01	2.08E-07	3.37E-05	1.97E-04	0.00E+00	1.29E-03	3.24E-09	6.95E-11	1.81E-03	9.08E-05	8.21E-03	1.95E-02	1.69E-04	9.58E-03	1.80E-01	0.00E+00	3.41E-10	2.99E-10	4.69E-05	8.36E-07	2.19E-02	0.00E+00	1.80E-01	9.97E-09	1.80E-01	2.02E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	5.62E-04
JK1B24S1	2.13E-03	9.82E-01	1.75E-01	8.07E-01	1.90E-11	0.00E+00	1.07E+01	1.05E-05	9.89E-04	6.22E-03	0.00E+00	1.76E-02	8.11E-08	2.41E-09	1.20E-01	1.95E-03	7.66E-02	2.22E-02	1.44E-03	3.38E-01	7.20E+00	0.00E+00	9.58E-09	1.27E-08	1.45E-03	3.86E-05	9.67E-01	0.00E+00	7.20E+00	1.66E-09	7.20E+00	8.17E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	6.11E-02
JK1B24S2	2.35E-03	1.08E+00	1.82E-01	8.97E-01	4.56E-11	0.00E+00	1.17E+01	1.16E-05	1.09E-03	6.87E-03	0.00E+00	1.93E-02	8.93E-08	2.66E-09	1.34E-01	2.15E-03	8.72E-02	1.98E-02	1.56E-03	3.78E-01	7.96E+00	0.00E+00	1.06E-08	1.40E-08	1.60E-03	4.27E-05	1.07E+00	0.00E+00	7.96E+00	4.30E-09	7.96E+00	9.03E+00	1.07E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-02
JK1E01F	3.31E-04	1.57E-01	3.38E-02	1.23E-01	3.87E-11	0.00E+00	1.68E+00	1.62E-06	1.55E-04	9.77E-04	0.00E+00	2.86E-03	1.28E-08	3.77E-10	1.82E-02	3.11E-04	1.06E-02	5.95E-03	2.42E-04	5.04E-02	1.12E+00	0.00E+00	1.51E-09	1.97E-09	2.28E-04	6.00E-06	1.51E-01	0.00E+00	1.12E+00	1.06E-09	1.12E+00	1.27E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	9.26E-03
JK1E01S	3.28E-04	1.53E-01	2.98E-02	1.23E-01	1.86E-11	0.00E+00	1.65E+00	1.61E-06	1.53E-04	9.62E-04	0.00E+00	2.77E-03	1.26E-08	3.72E-10	1.83E-02	3.04E-04	1.12E-02	4.51E-03	2.30E-04	5.11E-02	1.11E+00	0.00E+00	1.48E-09	1.95E-09	2.24E-04	5.94E-06	1.49E-01	0.00E+00	1.11E+00	3.20E-10	1.11E+00	1.26E+00	1.49E-01	0.00E+00	0.00E+00	0.00E+00	9.30E-03
JK1E16F	5.06E-04	2.36E-01	4.63E-02	1.90E-01	2.97E-11	0.00E+00	2.55E+00	2.49E-06	2.37E-04	1.49E-03	0.00E+00	4.28E-03	1.94E-08	5.75E-10	2.83E-02	4.70E-04	1.73E-02	7.04E-03	3.56E-04	7.90E-02	1.72E+00	0.00E+00	2.29E-09	3.02E-09	3.47E-04	9.19E-06	2.30E-01	0.00E+00	1.72E+00	5.34E-10	1.72E+00	1.95E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
JK1E16S	5.07E-04	2.37E-01	4.66E-02	1.90E-01	3.11E-11	0.00E+00	2.55E+00	2.49E-06	2.37E-04	1.49E-03	0.00E+00	4.29E-03	1.95E-08	5.75E-10	2.83E-02	4.70E-04	1.73E-02	7.14E-03	3.57E-04	7.89E-02	1.72E+00	0.00E+00	2.30E-09	3.02E-09	3.47E-04	9.19E-06	2.30E-01	0.00E+00	1.72E+00	5.84E-10	1.72E+00	1.95E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
JK1E32F	7.52E-04	3.55E-01	7.61E-02	2.79E-01	8.47E-11	0.00E+00	3.81E+00	3.69E-06	3.53E-04	2.22E-03	0.00E+00	6.49E-03	2.91E-08	8.56E-10	4.13E-02	7.05E-04	2.42E-02	1.33E-02	5.49E-04	1.15E-01	2.55E+00	0.00E+00	3.43E-09	4.48E-09	5.17E-04	1.36E-05	3.42E-01	0.00E+00	2.55E+00	2.29E-09	2.55E+00	2.89E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	2.10E-02
JK1E32S	1.61E-03	7.67E-01	1.76E-01	5.91E-01	2.56E-10	0.00E+00	8.19E+00	7.88E-06	7.58E-04	4.76E-03	0.00E+00	1.41E-02	6.26E-08	1.83E-09	8.70E-02	1.52E-03	4.91E-02	3.37E-02	1.21E-03	2.41E-01	5.46E+00	0.00E+00	7.36E-09	9.59E-09	1.11E-03	2.91E-05	7.31E-01	0.00E+00	5.46E+00	7.66E-09	5.46E+00	6.19E+00	7.31E-01	0.00E+00	0.00E+00	0.00E+00	4.44E-02
JK1E48F	1.21E-03	5.71E-01	1.25E-01	4.46E-01	1.53E-10	0.00E+00	6.13E+00	5.92E-06	5.67E-04	3.56E-03	0.00E+00	1.05E-02	4.67E-08	1.37E-09	6.60E-02	1.13E-03	3.83E-02	2.25E-02	8.89E-04	1.83E-01	4.10E+00	0.00E+00	5.50E-09	7.19E-09	8.31E-04	2.19E-05	5.49E-01	0.00E+00	4.10E+00	4.30E-09	4.10E+00	4.64E+00	5.49E-01	0.00E+00	0.00E+00	0.00E+00	3.36E-02
JK1E48S	1.52E-03	7.16E-01	1.53E-01	5.64E-01	1.65E-10	0.00E+00	7.69E+00	7.45E-06	7.12E-04	4.47E-03	0.00E+00	1.31E-02	5.87E-08	1.73E-09	8.35E-02	1.42E-03	4.92E-02	2.64E-02	1.10E-03	2.32E-01	5.15E+00	0.00E+00	6.91E-09	9.05E-09	1.04E-03	2.75E-05	6.90E-01	0.00E+00	5.15E+00	4.40E-09	5.15E+00	5.84E+00	6.90E-01	0.00E+00	0.00E+00	0.00E+00	4.25E-02
JK20210BGSD	7.66E-03	3.40E+00	6.39E-01	2.76E+00	0.00E+00	0.00E+00	3.97E+01	3.78E-05	3.66E-03	2.27E-02	0.00E+00	6.71E-02	3.04E-07	8.88E-09	4.11E-01	7.35E-03	2.28E-01	1.64E-03	4.79E-03	1.13E+00	2.61E+01	0.00E+00	3.53E-08	4.58E-08	5.31E-03	1.36E-04	3.49E+00	0.00E+00	2.61E+01	6.42E-08	2.61E+01	2.96E+01	3.49E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-01
JK20210BSD	1.06E-04	1.12E-01	1.20E-01	7.95E-03	6.19E-10	0.00E+00	8.93E-01	4.75E-07	7.69E-05	4.49E-04	0.00E+00	2.95E-03	7.39E-09	1.59E-10	4.12E-03	2.07E-04	1.87E-02	4.45E-02	3.84E-04	2.18E-02	4.10E-01	0.00E+00	7.77E-10	6.81E-10	1.07E-04	1.91E-06	4.99E-02	0.00E+00	4.10E-01	2.27E-08	4.10E-01	4.60E-01	4.99E-02	0.00E+00	0.00E+00	0.00E+00	1.28E-03
JK20216BGSD	5.46E-03	2.60E+00	5.98E-01	2.01E+00	8.68E-10	0.00E+00	2.78E+01	2.68E-05	2.57E-03	1.62E-02	0.00E+00	4.80E-02	2.12E-07	6.23E-09	2.96E-01	5.16E-03	1.67E-01	1.14E-01	4.11E-03	8.17E-01	1.86E+01	0.00E+00	2.50E-08	3.26E-08	3.77E-03	9.90E-05	2.48E+00	0.00E+00	1.86E+01	2.60E-08	1.86E+01	2.10E+01	2.48E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-01
JK20216BSD	1.19E-04	1.27E-01	1.36E-01	8.96E-03	6.98E-10	0.00E+00	1.01E+00	5.35E-07	8.67E-05	5.07E-04	0.00E+00	3.32E-03	8.33E-09	1.79E-10	4.64E-03	2.33E-04	2.11E-02	5.01E-02	4.33E-04	2.46E-02	4.62E-01	0.00E+00	8.76E-10	7.68E-10	1.21E-04	2.15E-06	5.63E-02	0.00E+00	4.62E-01	2.56E-08	4.62E-01	5.18E-01	5.63E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03
JK20220BGSD	5.80E-03	2.79E+00	6.79E-01	2.11E+00	1.16E-09	0.00E+00	2.97E+01	2.84E-05	2.75E-03	1.72E-02	0.00E+00	5.18E-02	2.27E-07	6.64E-09	3.10E-01	5.53E-03	1.69E-01	1.38E-01	4.49E-03	8.53E-01	1.97E+01	0.00E+00	2.67E-08	3.46E-08	4.02E-03	1.05E-04	2.64E+00	0.00E+00	1.97E+01	3.65E-08	1.97E+01	2.24E+01	2.64E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JK20220BSD	1.19E-04	1.27E-01	1.36E-01	8.96E-03	6.98E-10	0.00E+00	1.01E+00	5.35E-07	8.67E-05	5.07E-04	0.00E+00	3.32E-03	8.33E-09	1.79E-10	4.64E-03	2.33E-04	2.11E-02	5.01E-02	4.33E-04	2.46E-02	4.62E-01	0.00E+00	8.76E-10	7.68E-10	1.21E-04	2.15E-06	5.63E-02	0.00E+00	4.62E-01	2.56E-08	4.62E-01	5.18E-01	5.63E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03
JK21003S	4.64E-07	4.93E-04	5.28E-04	3.49E-05	2.72E-12	0.00E+00	3.92E-03	2.08E-09	3.37E-07	1.97E-06	0.00E+00	1.29E-05	3.24E-11	6.95E-13	1.81E-05	9.08E-07	8.21E-05	1.95E-04	1.69E-06	9.58E-05	1.80E-03	0.00E+00	3.41E-12	2.99E-12	4.69E-07	8.36E-09	2.19E-04	0.00E+00	1.80E-03	9.97E-11	1.80E-03	2.02E-03	2.19E-04	0.00E+00	0.00E+00	0.00E+00	5.62E-06
JK21004S	4.64E-07	4.93E-04	5.28E-04	3.49E-05	2.72E-12	0.00E+00	3.92E-03	2.08E-09	3.37E-07	1.97E-06	0.00E+00	1.29E-05	3.24E-11	6.95E-13	1.81E-05	9.08E-07	8.21E-05	1.95E-04	1.69E-06	9.58E-05	1.80E-03	0.00E+00	3.41E-12	2.99E-12	4.69E-07	8.36E-09	2.19E-04	0.00E+00	1.80E-03	9.97E-11	1.80E-03	2.02E-03	2.19E-04	0.00E+00	0.00E+00	0.00E+00	5.62E-06

JK21254M	1.11E-02	5.44E+00	1.45E+00	4.00E+00	3.03E-09	0.00E+00	5.75E+01	5.45E-05	5.31E-03	3.32E-02	0.00E+00	1.02E-01	4.40E-07	1.28E-08	5.83E-01	1.08E-02	2.94E-01	3.22E-01	9.03E-03	1.59E+00	3.80E+01	0.00E+00	5.16E-08	6.66E-08	7.76E-03	2.02E-04	5.07E+00	0.00E+00	3.80E+01	9.95E-08	3.80E+01	4.30E+01	5.07E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-01
JK21604C	1.44E-03	6.43E-01	7.98E-02	5.63E-01	2.03E-10	0.00E+00	7.09E+00	7.10E-06	6.60E-04	4.16E-03	0.00E+00	1.12E-02	5.37E-08	1.62E-09	8.51E-02	1.29E-03	5.98E-02	1.55E-04	8.66E-04	2.43E-01	4.86E+00	0.00E+00	6.38E-09	8.56E-09	9.71E-04	2.61E-05	6.54E-01	0.00E+00	4.86E+00	9.11E-09	4.86E+00	5.51E+00	6.54E-01	0.00E+00	0.00E+00	0.00E+00	4.29E-02
JK22503M	1.61E-03	1.32E+00	7.23E-01	5.99E-01	3.64E-09	0.00E+00	7.73E+00	7.34E-06	7.42E-04	4.79E-03	0.00E+00	1.46E-02	5.82E-08	1.66E-09	7.24E-02	1.49E-03	3.34E-03	4.01E-01	3.52E-03	1.97E-01	5.24E+00	0.00E+00	7.26E-09	9.35E-09	1.12E-03	3.41E-05	7.18E-01	0.00E+00	5.24E+00	2.63E-08	5.24E+00	5.96E+00	7.18E-01	0.00E+00	0.00E+00	0.00E+00	4.51E-02
JK22504D	4.64E-07	4.93E-04	5.28E-04	3.49E-05	2.72E-12	0.00E+00	3.92E-03	2.08E-09	3.37E-07	1.97E-06	0.00E+00	1.29E-05	3.24E-11	6.95E-13	1.81E-05	9.08E-07	8.21E-05	1.95E-04	1.69E-06	9.58E-05	1.80E-03	0.00E+00	3.41E-12	2.99E-12	4.69E-07	8.36E-09	2.19E-04	0.00E+00	1.80E-03	9.97E-11	1.80E-03	2.02E-03	2.19E-04	0.00E+00	0.00E+00	0.00E+00	5.62E-06
JK2B04F2	2.38E-03	1.12E+00	2.41E-01	8.82E-01	2.72E-10	0.00E+00	1.21E+01	1.17E-05	1.12E-03	7.01E-03	0.00E+00	2.05E-02	9.19E-08	2.71E-09	1.30E-01	2.23E-03	7.65E-02	4.23E-02	1.74E-03	3.62E-01	8.07E+00	0.00E+00	1.08E-08	1.42E-08	1.64E-03	4.31E-05	1.08E+00	0.00E+00	8.07E+00	7.39E-09	8.07E+00	9.15E+00	1.08E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-02
JK2B04S1	1.70E-03	7.99E-01	1.62E-01	6.37E-01	1.35E-10	0.00E+00	8.61E+00	8.37E-06	7.98E-04	5.01E-03	0.00E+00	1.45E-02	6.56E-08	1.94E-09	9.46E-02	1.59E-03	5.71E-02	2.61E-02	1.22E-03	2.64E-01	5.78E+00	0.00E+00	7.74E-09	1.02E-08	1.17E-03	3.09E-05	7.75E-01	0.00E+00	5.78E+00	3.07E-09	5.78E+00	6.56E+00	7.75E-01	0.00E+00	0.00E+00	0.00E+00	4.81E-02
JK2B04S2	1.49E-03	6.97E-01	1.38E-01	5.59E-01	9.73E-11	0.00E+00	7.52E+00	7.33E-06	6.97E-04	4.38E-03	0.00E+00	1.26E-02	5.73E-08	1.69E-09	8.31E-02	1.39E-03	5.07E-02	2.14E-02	1.05E-03	2.32E-01	5.06E+00	0.00E+00	6.76E-09	8.89E-09	1.02E-03	2.70E-05	6.78E-01	0.00E+00	5.06E+00	1.93E-09	5.06E+00	5.74E+00	6.78E-01	0.00E+00	0.00E+00	0.00E+00	4.22E-02
JK2B06F2	7.42E-05	7.89E-02	8.44E-02	5.58E-03	4.35E-10	0.00E+00	6.27E-01	3.33E-07	5.40E-05	3.15E-04	0.00E+00	2.07E-03	5.18E-09	1.11E-10	2.89E-03	1.45E-04	1.31E-02	3.12E-02	2.70E-04	1.53E-02	2.88E-01	0.00E+00	5.46E-10	4.78E-10	7.51E-05	1.34E-06	3.50E-02	0.00E+00	2.88E-01	1.60E-08	2.88E-01	3.23E-01	3.50E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
JK2B06S1	2.98E-05	1.39E-02	2.70E-03	1.12E-02	1.64E-12	0.00E+00	1.50E-01	1.46E-07	1.39E-05	8.74E-05	0.00E+00	2.51E-04	1.14E-09	3.38E-11	1.66E-03	2.76E-05	1.02E-03	4.06E-04	2.09E-05	4.65E-03	1.01E-01	0.00E+00	1.35E-10	1.77E-10	2.04E-05	5.40E-07	1.35E-02	0.00E+00	1.01E-01	2.73E-11	1.01E-01	1.14E-01	1.35E-02	0.00E+00	0.00E+00	0.00E+00	8.45E-04
JK2B06S2	1.61E-03	7.53E-01	1.49E-01	6.04E-01	1.05E-10	0.00E+00	8.12E+00	7.91E-06	7.53E-04	4.73E-03	0.00E+00	1.37E-02	6.19E-08	1.83E-09	8.97E-02	1.50E-03	5.47E-02	2.32E-02	1.14E-03	2.51E-01	5.46E+00	0.00E+00	7.30E-09	9.60E-09	1.10E-03	2.92E-05	7.33E-01	0.00E+00	5.46E+00	2.09E-09	5.46E+00	6.20E+00	7.33E-01	0.00E+00	0.00E+00	0.00E+00	4.56E-02
JK2B08F2	2.18E-03	1.02E+00	2.04E-01	8.16E-01	1.55E-10	0.00E+00	1.10E+01	1.07E-05	1.02E-03	6.41E-03	0.00E+00	1.85E-02	8.38E-08	2.48E-09	1.21E-01	2.03E-03	7.36E-02	3.22E-02	1.55E-03	3.38E-01	7.39E+00	0.00E+00	9.89E-09	1.30E-08	1.50E-03	3.95E-05	9.91E-01	0.00E+00	7.39E+00	3.31E-09	7.39E+00	8.39E+00	9.91E-01	0.00E+00	0.00E+00	0.00E+00	6.16E-02
JK2B08S1	1.95E-03	9.15E-01	1.89E-01	7.26E-01	1.76E-10	0.00E+00	9.85E+00	9.56E-06	9.12E-04	5.73E-03	0.00E+00	1.67E-02	7.51E-08	2.21E-09	1.08E-01	1.82E-03	6.44E-02	3.14E-02	1.40E-03	3.00E-01	6.61E+00	0.00E+00	8.85E-09	1.16E-08	1.34E-03	3.53E-05	8.86E-01	0.00E+00	6.61E+00	4.32E-09	6.61E+00	7.49E+00	8.86E-01	0.00E+00	0.00E+00	0.00E+00	5.48E-02
JK2B08S2	8.77E-05	4.49E-03	5.60E-02	6.05E-02	3.50E-10	0.00E+00	2.34E-01	4.57E-07	2.51E-05	1.77E-04	0.00E+00	4.48E-04	1.44E-09	7.73E-11	1.07E-02	1.84E-05	1.59E-02	2.37E-02	1.18E-04	3.59E-02	2.68E-01	0.00E+00	2.25E-10	4.93E-10	4.01E-05	1.60E-06	3.88E-02	0.00E+00	2.68E-01	1.30E-08	2.68E-01	3.07E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	4.97E-03
JK2B10F2	1.88E-03	8.78E-01	1.73E-01	7.05E-01	1.19E-10	0.00E+00	9.47E+00	9.23E-06	8.78E-04	5.52E-03	0.00E+00	1.59E-02	7.21E-08	2.13E-09	1.05E-01	1.74E-03	6.40E-02	2.68E-02	1.32E-03	2.92E-01	6.37E+00	0.00E+00	8.51E-09	1.12E-08	1.29E-03	3.41E-05	8.54E-01	0.00E+00	6.37E+00	2.31E-09	6.37E+00	7.23E+00	8.54E-01	0.00E+00	0.00E+00	0.00E+00	5.32E-02
JK2B10S2	1.88E-03	8.78E-01	1.74E-01	7.04E-01	1.22E-10	0.00E+00	9.48E+00	9.23E-06	8.78E-04	5.52E-03	0.00E+00	1.59E-02	7.22E-08	2.13E-09	1.05E-01	1.75E-03	6.39E-02	2.69E-02	1.33E-03	2.92E-01	6.37E+00	0.00E+00	8.52E-09	1.12E-08	1.29E-03	3.41E-05	8.55E-01	0.00E+00	6.37E+00	2.40E-09	6.37E+00	7.23E+00	8.55E-01	0.00E+00	0.00E+00	0.00E+00	5.32E-02
JK2B12F2	1.71E-03	7.84E-01	1.34E-01	6.50E-01	2.40E-11	0.00E+00	8.53E+00	8.39E-06	7.92E-04	4.98E-03	0.00E+00	1.40E-02	6.48E-08	1.93E-09	9.73E-02	1.56E-03	6.29E-02	1.50E-02	1.14E-03	2.74E-01	5.78E+00	0.00E+00	7.67E-09	1.02E-08	1.16E-03	3.10E-05	7.76E-01	0.00E+00	5.78E+00	2.78E-09	5.78E+00	6.55E+00	7.76E-01	0.00E+00	0.00E+00	0.00E+00	4.93E-02
JK2B12S1	3.08E-03	1.46E+00	3.22E-01	1.14E+00	4.03E-10	0.00E+00	1.56E+01	1.51E-05	1.45E-03	9.09E-03	0.00E+00	2.68E-02	1.19E-07	3.51E-09	1.68E-01	2.90E-03	9.72E-02	5.84E-02	2.28E-03	4.66E-01	1.05E+01	0.00E+00	1.40E-08	1.84E-08	2.12E-03	5.58E-05	1.40E+00	0.00E+00	1.05E+01	1.15E-08	1.05E+01	1.19E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JK2B12S2	7.67E-05	7.19E-03	6.85E-02	6.14E-02	4.14E-10	0.00E+00	1.41E-01	4.08E-07	1.71E-05	1.31E-04	0.00E+00	7.55E-04	6.73E-10	6.08E-11	1.11E-02	3.10E-06	1.79E-02	2.83E-02	1.58E-04	3.81E-02	2.25E-01	0.00E+00	1.44E-10	4.23E-10	2.90E-05	1.40E-06	3.36E-02	0.00E+00	2.25E-01	1.54E-08	2.25E-01	2.59E-01	3.36E-02	0.00E+00	0.00E+00	0.00E+00	5.10E-03
JK2B14F2	2.15E-03	1.00E+00	1.98E-01	8.05E-01	1.36E-10	0.00E+00	1.08E+01	1.05E-05	1.00E-03	6.31E-03	0.00E+00	1.82E-02	8.25E-08	2.44E-09	1.20E-01	1.99E-03	7.31E-02	3.06E-02	1.51E-03	3.34E-01	7.28E+00	0.00E+00	9.73E-09	1.28E-08	1.47E-03	3.89E-05	9.76E-01	0.00E+00	7.28E+00	2.63E-09	7.28E+00	8.26E+00	9.76E-01	0.00E+00	0.00E+00	0.00E+00	6.08E-02
JK2B14S1	2.15E-03	1.01E+00	2.05E-01	8.05E-01	1.73E-10	0.00E+00	1.09E+01	1.06E-05	1.01E-03	6.33E-03	0.00E+00	1.84E-02	8.29E-08	2.45E-09	1.19E-01	2.01E-03	7.20E-02	3.32E-02	1.54E-03	3.33E-01	7.31E+00	0.00E+00	9.78E-09	1.28E-08	1.48E-03	3.90E-05	9.79E-01	0.00E+00	7.31E+00	3.98E-09	7.31E+00	8.28E+00	9.79E-01	0.00E+00	0.00E+00	0.00E+00	6.07E-02
JK2B14S2	2.15E-03	1.00E+00	1.99E-01	8.05E-01	1.40E-10	0.00E+00	1.08E+01	1.05E-05	1.00E-03	6.31E-03	0.00E+00	1.82E-02	8.25E-08	2.44E-09	1.20E-01	2.00E-03	7.30E-02	3.09E-02	1.52E-03	3.34E-01	7.28E+00	0.00E+00	9.74E-09	1.28E-08	1.47E-03	3.89E-05	9.77E-01	0.00E+00	7.28E+00	2.78E-09	7.28E+00	8.26E+00	9.77E-01	0.00E+00	0.00E+00	0.00E+00	6.08E-02
JK2B16F2	2.27E-03	1.06E+00	2.09E-01	8.50E-01	1.42E-10	0.00E+00	1.14E+01	1.11E-05	1.06E-03	6.66E-03	0.00E+00	1.92E-02	8.70E-08	2.57E-09	1.26E-01	2.10E-03	7.72E-02	3.22E-02	1.60E-03	3.53E-01	7.68E+00	0.00E+00	1.03E-08	1.35E-08	1.55E-03	4.11E-05	1.03E+00	0.00E+00	7.68E+00	2.73E-09	7.68E+00	8.72E+00	1.03E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-02
JK2B16S1	3.00E-03	1.42E+00	3.02E-01	1.12E+00	3.27E-10	0.00E+00	1.52E+01	1.48E-05	1.41E-03	8.86E-03	0.00E+00	2.59E-02	1.16E-07	3.42E-09	1.65E-01	2.82E-03	9.74E-02	5.23E-02	2.19E-03	4.59E-01	1.02E+01	0.00E+00	1.37E-08	1.79E-08	2.07E-03	5.45E-05	1.37E+00	0.00E+00	1.02E+01	8.71E-09	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-02
JK2B16S2	6.65E-05	1.80E-02	8.01E-02	6.21E-02	4.74E-10	0.00E+00	5.44E-02	3.62E-07	9.65E-06	8.72E-05	0.00E+00	1.04E-03	4.03E-11	4.55E-11	1.15E-02	2.31E-05	1.97E-02	3.26E-02	1.95E-04	4.03E-02	1.86E-01	0.00E+00	6.89E-11	3.57E-10	1.87E-05	1.22E-06	2.88E-02	0.00E+00	1.86E-01	1.76E-08	1.86E-01	2.15E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	5.22E-03
JK2B18F2	2.41E-03	1.13E+00	2.23E-01	9.06E-01	1.55E-10	0.00E+00	1.22E+01	1.19E-05	1.13E-03	7.10E-03	0.00E+00	2.05E-02	9.28E-08	2.74E-09	1.35E-01	2.24E-03	8.22E-02	3.45E-02	1.70E-03	3.76E-01	8.19E+00	0.00E+00	1.09E-08	1.44E-08	1.66E-03	4.38E-05	1.10E+00	0.00E+00	8.19E+00	3.02E-09	8.19E+00	9.29E+00	1.10E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-02
JK2B18S1	3.46E-03	1.64E+00	3.56E-01	1.28E+00	4.22E-10	0.00E+00	1.76E+01	1.70E-05	1.63E-03	1.02E-02	0.00E+00	3.00E-02	1.34E-07	3.95E-09	1.90E-01	3.25E-03	1.11E-01	6.35E-02	2.54E-03	5.27E-01	1.18E+01	0.00E+00	1.58E-08	2.07E-08	2.39E-03	6.28E-05	1.58E+00	0.00E+00	1.18E+01	1.17E-08	1.18E+01	1.33E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-02
JK2B18S2	2.42E-03	1.13E+00	2.24E-01	9.06E-01	1.57E-10	0.00E+00	1.22E+01	1.19E-05	1.13E-03	7.10E-03	0.00E+00	2.05E-02	9.28E-08	2.74E-09	1.35E-01	2.24E-03	8.21E-02	3.47E-02	1.71E-03	3.76E-01	8.19E+00	0.00E+00	1.10E-08	1.44E-08	1.66E-03	4.38E-05	1.10E+00	0.00E+00	8.19E+00	3.12E-09	8.19E+00	9.29E+00	1.10E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-02
JK2B24F2	3.52E-03	1.66E+00	3.54E-01	1.31E+00	3.83E-10	0.00E+00	1.79E+01	1.73E-05	1.65E-03	1.04E-02	0.00E+00	3.04E-02	1.36E-07	4.01E-09	1.94E-01	3.30E-03	1.14E-01	6.13E-02	2.56E-03	5.38E-01	1.20E+01	0.00E+00	1.60E-08	2.10E-08	2.42E-03	6.39E-05	1.60E+00	0.00E+00	1.20E+01	1.02E-08	1.20E+01	1.36E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-02
JK2B24F5HHB200Z	3.52E-03	1.66E+00	3.54E-01	1.31E+00	3.83E-10	0.00E+00	1.79E+01	1.73E-05	1.65E-03	1.04E-02	0.00E+00	3.04E-02	1.36E-07	4.01E-09	1.94E-01	3.30E-03	1.14E-01	6.13E-02	2.56E-03	5.38E-01	1.20E+01	0.00E+00	1.60E-08	2.10E-08	2.42E-03	6.39E-05	1.60E+00	0.00E+00	1.20E+01	1.02E-08	1.20E+01	1.36E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-02
JK2B24S1	3.76E-03	1.77E+00	3.79E-01	1.40E+00	4.14E-10	0.00E+00	1.91E+01	1.84E-05	1.76E-03	1.11E-02	0.00E+00	3.24E-02	1.45E-07	4.28E-09	2.07E-01	3.52E-03	1.22E-01	6.58E-02	2.74E-03	5.74E-01	1.28E+01	0.00E+00	1.71E-08	2.24E-08	2.59E-03	6.81E-05	1.71E+00	0.00E+00	1.28E+01	1.11E-08	1.28E+01	1.45E+01	1.71E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-01
JK2B24S2	4.54E-05	4.05E-02	1.04E-01	6.37E-02	5.98E-10	0.00E+00	1.24E-01	2.67E-07	5.70E-06	2.51E-06	0.00E+00	1.63E-03	1.51E-09	1.39E-11	1.23E-02	6.44E-05	2.34E-02	4.14E-02	2.72E-04	4.46E-02	1.04E-01	0.00E+00	8.63E-11	2.21E-10	2.70E-06	8.35E-07	1.89E-02	0.00E+00	1.04E-01	2.21E-08	1.04E-01	1.23E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	5.48E-03
JK2E16F	5.96E-04	2.79E-01	5.49E-02	2.24E-01	3.68E-11	0.00E+00	3.01E+00	2.93E-06	2.79E-04	1.75E-03	0.00E+00	5.05E-03	2.29E-08	6.77E-10	3.32E-02	5.54E-04	2.03E-02	8.42E-03	4.20E-04	9.29E-02	2.02E+00	0.00E+00	2.70E-09	3.55E-09	4.09E-04	1.08E-05	2.71E-01	0.00E+00	2.02E+00	6.96E-10	2.02E+00	2.29E+00	2.71E-01	0.00E+00	0.00E+00	0.00E+00	1.69E-02
JK2E16S21	5.67E-04	2.65E-01	5.25E-02	2.12E-01	3.68E-11	0.00E+00	2.86E+00	2.78E-06	2.65E-04	1.67E-03	0.00E+00	4.80E-03	2.18E-08	6.43E-10	3.16E-02	5.26E-04	1.93E-02	8.13E-03	4.00E-04	8.82E-02	1.92E+00	0.00E+00	2.57E-09	3.38E-09	3.89E-04	1.03E-05	2.58E-01	0.00E+00	1.92E+00	7.28E-10	1.92E+00	2.18E+00	2.58E-01	0.00E+00	0.00E+00	0.00E+00	1.60E-02
JK2E32F	8.64E-04	4.04E-01	7.94E-02	3.24E-01	5.26E-11	0.00E+00	4.36E+00	4.25E-06	4.04E-04	2.54E-03	0.00E+00	7.31E-03	3.32E-08	9.81E-10	4.82E-02	8.02E-04	2.95E-02	1.22E-02	6.08E-04	1.35E-01	2.93E+00	0.00E+00	3.92E-09	5.15E-09	5.92E-04	1.57E-05	3.93E-01	0.00E+00	2.93E+00	9.81E-10	2.93E+00	3.32E+00	3.93E-01	0.00E+00	0.00E+00	0.00E+00	2.45E-02
JK2E32S	4.81E-04	2.27E-01	4.83E-02	1.79E-01	5.23E-11	0.00E+00	2.44E+00	2.36E-06	2.26E-04	1.42E-03	0.00E+00	4.14E-03	1.86E-08	5.47E-10	2.64E-02	4.50E-04	1.56E-02	8.37E-03	3.50E-04	7.35E-02	1.63E+00	0.00E+00	2.19E-09	2.87E-09	3.31E-04	8.72E-06	2.19E-01	0.00E+00	1.63E+00	1.39E-09	1.63E+00	1.85E+00	2.19E-01	0.00E+00	0.00E+00	0.00E+00	1.35E-02
JK2E48F	4.66E-04	2.20E-01	4.68E-02	1.73E-01	5.06E-11	0.00E+00	2.36E+00	2.29E-06	2.19E-04	1.37E-03	0.00E+00	4.02E-03	1.80E-08	5.30E-10	2.56E-02	4.36E-04	1.51E-02	8.11E-03	3.39E-04	7.12E-02	1.58E+00	0.00E+00	2.12E-09	2.78E-09	3.21E-04	8.45E-06	2.12E-01	0.00E+00	1.58E+00	1.35E-09	1.58E+00	1.79E+00	2.12E-01	0.00E+00	0.00E+00	0.00E+00	1.30E-02
JK2E48S	4.36E-04	2.06E-01	4.38E-02	1.62E-01	4.74E-11	0.00E+00	2.21E+00	2.14E-06	2.05E-04	1.28E-03	0.00E+00	3.76E-03	1.68E-08	4.96E-10	2.40E-02	4.08E-04	1.41E-02	7.59E-03	3.17E-04	6.66E-02	1.48E+00	0.00E+00	1.98E-09	2.60E-09	3.00E-04	7.90E-06	1.98E-01	0.00E+00	1.48E+00	1.26E-09	1.48E+00	1.68E+00	1.98E-01	0.00E+00	0.00E+00	0.00E+00	1.22E-02
JK304H	4.17E-04	1.98E-01	4.41E-02	1.54E-01	5.76E-11	0.00E+00	2.12E+00	2.05E-06	1.96E-04	1.23E-03	0.00E+00	3.63E-03	1.62E-08	4.75E-10	2.27E-02	3.93E-04	1.31E-02	8.12E-03	3.10E-04	6.29E-02	1.42E+00	0.00E+00	1.90E-09	2.49E-09	2.88E-04	7.56E-06	1.90E-01	0.00E+00	1.42E+00	1.66E-09	1.42E+00	1.61E+00	1.90E-01	0.00E+00	0.00E+00	0.00E+00	1.16E-02
JK306H	4.17E-04	1.98E-01	4.41E-02	1.54E-01	5.76E-11	0.00E+00	2.12E+00	2.05E-06	1.96E-04	1.23E-03	0.00E+00	3.63E-03	1.62E-08	4.75E-10	2.27E-02	3.93E-04	1.31E-02	8.12E-03	3.10E-04	6.29E-02	1.42E+00	0.00E+00	1.90E-09	2.49E-09	2.88E-04	7.56E-06	1.90E-01	0.00E+00	1.42E+00	1.66E-09	1.42E+00	1.61E+00	1.90E-01	0.00E+00	0.00E+00	0.00E+00	1.16E-02
JK310H	4.17E-04	1.98E-01	4.41E-02	1.54E-01	5.76E-11	0.00E+00	2.12E+00	2.05E-06	1.96E-04	1.23E-03	0.00E+00	3.63E-03	1.62E-08	4.75E-10	2.27E-02	3.93E-04	1.31E-02	8.12E-03	3.10E-04	6.29E-02	1.42E+00	0.00E+00	1.90E-09	2.49E-09	2.88E-04	7.56E-06	1.90E-01	0.00E+00	1.42E+00	1.66E-09	1.42E+00	1.61E+00	1.90E-01	0.00E+00	0.00E+00	0.00E+00	1.16E-02
JK314H	1.11E-03	5.37E-01	1.35E-01	4.02E-01	2.50E-10	0.00E+00	5.70E+00	5.44E-06	5.27E-04	3.30E-03	0.00E+00	1.00E-02	4.36E-08	1.27E-09	5.90E-02	1.06E-03	3.13E-02	2.84E-02	8.74E-04	1.62E-01	3.78E+00	0.00E+00	5.12E-09	6.63E-09	7.71E-04	2.01E-05	5.06E-01	0.00E+00	3.78E+00	7.98E-09	3.78E+00	4.29E+00	5.06E-01	0.00E+00	0.00E+00	0.00E+00	3.02E-02
JK320H	1.11E-03	5.37E-01	1.35E-01	4.02E-01	2.50E-10	0.00E+00	5.70E+00	5.44E-06	5.27E-04	3.30E-03	0.00E+00	1.00E-02	4.36E-08	1.27E-09	5.90E-02	1.06E-03	3.13E-02	2.84E-02	8.74E-04	1.62E-01	3.78E+00	0.00E+00	5.12E-09	6.63E-09	7.71E-04	2.01E-05	5.06E-01	0.00E+00	3.78E+00	7.98E-09	3.78E+00	4.29E+00	5.06E-01	0.00E+00	0.00E+00	0.00E+00	3.02E-02
JK328H	1.11E-03	5.37E-01	1.34E-01	4.03E-01	2.47E-10	0.00E+00	5.70E+00	5.44E-06	5.27E-04	3.30E-03	0.00E+00	9.99E-03	4.36E-08	1.27E-09	5.90E-02	1.06E-03	3.14E-02	2.82E-02	8.72E-04	1.62E-01	3.78E+00	0.00E+00	5.12E-09	6.63E-09	7.71E-04	2.01E-05	5.05E-01	0.00E+00	3.78E+00	7.88E-09	3.78E+00	4.28E+00	5.05E-01	0.00E+00	0.00E+00	0.00E+00	3.02E-02
JK527H	3.94E-05	4.19E-02	4.49E-02	2.96E-03	2.31E-10	0.00E+00	3.33E-01	1.77E-07	2.87E-05	1.68E-04	0.00E+00	1.10E-03	2.75E-09	5.91E-11	1.54E-03	7.72E-05	6.98E-03	1.66E-02	1.43E-04	8.14E-03	1.53E-01	0.00E+00	2.90E-10	2.54E-10	3.99E-05	7.11E-07	1.86E-02	0.00E+00	1.53E-01	8.48E-09	1.53E-01	1.71E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	4.78E-04
JKD11212TM	7.31E-03	3.24E+00	6.11E-01	2.63E+00	0.00E+00	0.00E+00	3.79E+01	3.61E-05	3.49E-03	2.17E-02	0.00E+00	6.41E-02	2.90E-07	8.48E-09	3.92E-01	7.02E-03	2.16E-01	0.00E+00	4.57E-03	1.08E+00	2.50E+01	0.00E+00	3.37E-08	4.37E-08	5.07E-03	1.29E-04	3.33E+00	0.00E+00	2.50E+01	6.12E-08	2.50E+01	2.83E+01	3.33E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-01
JKD1128TM	7.76E-03	6.44E+00	3.53E+00	2.91E+00	1.70E-08	0.00E+00	3.75E+01	3.54E-05	3.61E-03	2.31E-02	0.00E+00	6.53E-02	2.84E-07	7.99E-09	3.42E-01	6.96E-03	5.28E-05	1.94E+00	1.71E-02	9.48E-01	2.53E+01	0.00E+00	3.51E-08	4.50E-08	5.42E-03	1.66E-04	3.46E+00	0.00E+00	2.53E+01	1.25E-07	2.53E+01	2.88E+01	3.46E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
JKD1148TM	5.44E-03	2.58E+00	5.75E-01	2.01E+00	7.51E-10	0.00E+00	2.77E+01	2.67E-05	2.56E-03	1.61E-02	0.00E+00	4.74E-02	2.11E-07	6.20E-09	2.96E-01	5.12E-03	1.70E-01	1.06E-01	4.04E-03	8.21E-01	1.85E+01	0.00E+00	2.48E-08	3.24E-08	3.75E-03	9.86E-05	2.47E+00	0.00E+00	1.85E+01	2.17E-08	1.85E+01	2.09E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-01
JKD1164TM	7.28E-03	3.23E+00	6.08E-01	2.62E+00	0.00E+00	0.00E+00	3.78E+01	3.59E-05	3.48E-03	2.16E-02	0.00E+00	6.39E-02	2.89E-07	8.44E-09	3.90E-01	6.99E-03	2.15E-01	0.00E+00	4.55E-03	1.07E+00	2.49E+01	0.00E+00	3.36E-08	4.35E-08	5.05E-03	1.29E-04	3.32E+00	0.00E+00	2.49E+01	6.10E-08	2.49E+01	2.82E+01	3.32E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-01
JKD117	2.30E-03	1.11E+00	2.77E-01	8.34E-01	5.07E-10	0.00E+00	1.18E+01	1.13E-05	1.09E-03	6.84E-03	0.00E+00	2.07E-02	9.02E-08	2.63E-09	1.22E-01	2.20E-03	6.51E-02	5.81E-02	1.80E-03	3.35E-01	7.83E+00	0.00E+00	1.06E-08	1.37E-08	1.60E-03	4.17E-05	1.05E+00	0.00E+00	7.83E+00	1.62E-08	7.83E+00	8.87E+00	1.05E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-02
JKD125TMID	2.98E-03	1.39E+00	2.76E-01	1.12E+00	1.91E-10	0.00E+00	1.50E+01	1.46E-05	1.39E-03	8.76E-03	0.00E+00	2.53E-02	1.15E-07	3.39E-09	1.66E-01	2.77E-03	1.01E-01	4.26E-02	2.10E-03	4.64E-01	1.01E+01	0.00E+00	1.35E-08	1.78E-08	2.04E-03	5.41E-05	1.36E+00	0.00E+00	1.01E+01	3.73E-09	1.01E+01	1.15E+01	1.36E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-02
JKD1416TM	7.77E-03	6.45E+00	3.53E+00	2.92E+00	1.70E-08	0.00E+00	3.75E+01	3.55E-05	3.61E-03	2.32E-02	0.00E+00	6.54E-02	2.85E-07	8.00E-09	3.42E-01	6.97E-03	5.28E-05	1.94E+00	1.72E-02	9.49E-01	2.53E+01	0.00E+00	3.51E-08	4.51E-08	5.42E-03	1.66E-04	3.46E+00	0.00E+00	2.53E+01	1.25E-07	2.53E+01	2.88E+01	3.46E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
JKD146TM	4.54E-03	2.17E+00	4.93E-01	1.67E+00	6.97E-10	0.00E+00	2.32E+01	2.23E-05	2.14E-03	1.34E-02	0.00E+00	3.98E-02	1.77E-07	5.18E-09	2.47E-01	4.29E-03	1.40E-01	9.33E-02	3.41E-03	6.82E-01	1.54E+01	0.00E+00	2.08E-08	2.71E-08	3.14E-03	8.24E-05	2.07E+00	0.00E+00	1.54E+01	2.06E-08	1.54E+01	1.75E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-01
JKD164TM	3.84E-03	1.70E+00	3.21E-01	1.38E+00	0.00E+00	0.00E+00	1.99E+01	1.89E-05	1.83E-03	1.14E-02	0.00E+00	3.37E-02	1.52E-07	4.45E-09	2.06E-01	3.68E-03	1.14E-01	0.00E+00	2.40E-03	5.66E-01	1.31E+01	0.00E+00	1.77E-08	2.29E-08	2.66E-03	6.79E-05	1.75E+00	0.00E+00	1.31E+01	3.21E-08	1.31E+01	1.48E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-01
JKD166TM	4.54E-03	2.16E+00	4.92E-01	1.67E+00	6.91E-10	0.00E+00	2.31E+01	2.23E-05	2.14E-03	1.34E-02	0.00E+00	3.98E-02	1.77E-07	5.18E-09	2.47E-01	4.29E-03	1.40E-01	9.29E-02	3.41E-03	6.82E-01	1.54E+01	0.00E+00	2.08E-08	2.71E-08	3.14E-03	8.24E-05	2.07E+00	0.00E+00	1.54E+01	2.04E-08	1.54E+01	1.75E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-01
JKD168TM	6.76E-03	3.00E+00	5.64E-01	2.43E+00	0.00E+00	0.00E+00	3.50E+01	3.33E-05	3.22E-03	2.00E-02	0.00E+00	5.92E-02	2.68E-07	7.83E-09	3.62E-01	6.48E-03	2.00E-01	0.00E+00	4.22E-03	9.96E-01	2.31E+01	0.00E+00	3.12E-08	4.03E-08	4.69E-03	1.20E-04	3.08E+00	0.00E+00	2.31E+01	5.65E-08	2.31E+01	2.61E+01	3.08E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JKD1812TM	7.76E-03	6.44E+00	3.53E+00	2.91E+00	1.70E-08	0.00E+00	3.75E+01	3.54E-05	3.61E-03	2.31E-02	0.00E+00	6.53E-02	2.84E-07	7.99E-09	3.42E-01	6.96E-03	5.28E-05	1.94E+00	1.71E-02	9.48E-01	2.53E+01	0.00E+00	3.51E-08	4.50E-08	5.42E-03	1.66E-04	3.46E+00	0.00E+00	2.53E+01	1.25E-07	2.53E+01	2.88E+01	3.46E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
JKD1814TM	5.44E-03	2.58E+00	5.75E-01	2.01E+00	7.51E-10	0.00E+00	2.77E+01	2.67E-05	2.56E-03	1.61E-02	0.00E+00	4.74E-02	2.11E-07	6.20E-09	2.96E-01	5.12E-03	1.70E-01	1.06E-01	4.04E-03	8.21E-01	1.85E+01	0.00E+00	2.48E-08	3.24E-08	3.75E-03	9.86E-05	2.47E+00	0.00E+00	1.85E+01	2.17E-08	1.85E+01	2.09E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-01
JKD186TM	6.76E-03	3.00E+00	5.64E-01	2.43E+00	0.00E+00	0.00E+00	3.50E+01	3.33E-05	3.22E-03	2.00E-02	0.00E+00	5.92E-02	2.68E-07	7.83E-09	3.62E-01	6.48E-03	2.00E-01	0.00E+00	4.22E-03	9.96E-01	2.31E+01	0.00E+00	3.12E-08	4.03E-08	4.69E-03	1.20E-04	3.08E+00	0.00E+00	2.31E+01	5.65E-08	2.31E+01	2.61E+01	3.08E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JKD188TM	6.77E-03	3.00E+00	5.65E-01	2.44E+00	0.00E+00	0.00E+00	3.51E+01	3.34E-05	3.23E-03	2.01E-02	0.00E+00	5.93E-02	2.68E-07	7.85E-09	3.62E-01	6.49E-03	2.00E-01	0.00E+00	4.23E-03	9.98E-01	2.31E+01	0.00E+00	3.12E-08	4.04E-08	4.69E-03	1.20E-04	3.08E+00	0.00E+00	2.31E+01	5.66E-08	2.31E+01	2.62E+01	3.08E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JKD250MID	2.36E-03	1.09E+00	1.95E-01	8.96E-01	2.23E-11	0.00E+00	1.18E+01	1.16E-05	1.10E-03	6.91E-03	0.00E+00	1.96E-02	9.01E-08	2.68E-09	1.34E-01	2.17E-03	8.51E-02	2.47E-02	1.60E-03	3.76E-01	8.00E+00	0.00E+00	1.06E-08	1.41E-08	1.61E-03	4.29E-05	1.07E+00	0.00E+00	8.00E+00	1.80E-09	8.00E+00	9.08E+00	1.07E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-02
JKD250TMID	2.97E-03	1.38E+00	2.60E-01	1.12E+00	1.09E-10	0.00E+00	1.49E+01	1.46E-05	1.38E-03	8.70E-03	0.00E+00	2.49E-02	1.14E-07	3.37E-09	1.67E-01	2.74E-03	1.04E-01	3.67E-02	2.05E-03	4.67E-01	1.01E+01	0.00E+00	1.34E-08	1.77E-08	2.03E-03	5.38E-05	1.35E+00	0.00E+00	1.01E+01	7.36E-10	1.01E+01	1.14E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-02
JN2B00002S2	3.01E-03	1.40E+00	2.75E-01	1.13E+00	1.77E-10	0.00E+00	1.52E+01	1.48E-05	1.41E-03	8.84E-03	0.00E+00	2.54E-02	1.15E-07	3.42E-09	1.68E-01	2.79E-03	1.03E-01	4.19E-02	2.11E-03	4.69E-01	1.02E+01	0.00E+00	1.36E-08	1.79E-08	2.06E-03	5.46E-05	1.37E+00	0.00E+00	1.02E+01	3.19E-09	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-02
JN2B00002S3	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN2B00004S1	2.81E-03	1.30E+00	2.33E-01	1.06E+00	3.52E-11	0.00E+00	1.41E+01	1.38E-05	1.31E-03	8.22E-03	0.00E+00	2.33E-02	1.07E-07	3.18E-09	1.59E-01	2.58E-03	1.01E-01	3.00E-02	1.91E-03	4.46E-01	9.51E+00	0.00E+00	1.27E-08	1.67E-08	1.92E-03	5.09E-05	1.28E+00	0.00E+00	9.51E+00	1.82E-09	9.51E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-02
JN2B00004S2	2.47E-03	1.14E+00	1.95E-01	9.42E-01	2.98E-11	0.00E+00	1.24E+01	1.22E-05	1.15E-03	7.22E-03	0.00E+00	2.03E-02	9.39E-08	2.80E-09	1.41E-01	2.26E-03	9.10E-02	2.21E-02	1.65E-03	3.97E-01	8.37E+00	0.00E+00	1.11E-08	1.47E-08	1.68E-03	4.48E-05	1.12E+00	0.00E+00	8.37E+00	3.85E-09	8.37E+00	9.49E+00	1.12E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-02
JN2B00004S3	3.18E-03	1.47E+00	2.55E-01	1.21E+00	1.33E-11	0.00E+00	1.59E+01	1.57E-05	1.48E-03	9.30E-03	0.00E+00	2.62E-02	1.21E-07	3.60E-09	1.81E-01	2.92E-03	1.16E-01	3.02E-02	2.14E-03	5.09E-01	1.08E+01	0.00E+00	1.43E-08	1.90E-08	2.17E-03	5.77E-05	1.45E+00	0.00E+00	1.08E+01	4.03E-09	1.08E+01	1.22E+01	1.45E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-02
JN2B00006S1	3.88E-03	1.81E+00	3.58E-01	1.45E+00	2.48E-10	0.00E+00	1.96E+01	1.90E-05	1.81E-03	1.14E-02	0.00E+00	3.28E-02	1.49E-07	4.40E-09	2.16E-01	3.60E-03	1.32E-01	5.54E-02	2.73E-03	6.03E-01	1.31E+01	0.00E+00	1.76E-08	2.31E-08	2.66E-03	7.03E-05	1.76E+00	0.00E+00	1.31E+01	4.85E-09	1.31E+01	1.49E+01	1.76E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-01
JN2B00006S1_4P	4.64E-07	4.93E-04	5.28E-04	3.49E-05	2.72E-12	0.00E+00	3.92E-03	2.08E-09	3.37E-07	1.97E-06	0.00E+00	1.29E-05	3.24E-11	6.95E-13	1.81E-05	9.08E-07	8.21E-05	1.95E-04	1.69E-06	9.58E-05	1.80E-03	0.00E+00	3.41E-12	2.99E-12	4.69E-07	8.36E-09	2.19E-04	0.00E+00	1.80E-03	9.97E-11	1.80E-03	2.02E-03	2.19E-04	0.00E+00	0.00E+00	0.00E+00	5.62E-06
JN2B00006S2	1.44E-04	1.53E-01	1.64E-01	1.08E-02	8.42E-10	0.00E+00	1.21E+00	6.45E-07	1.05E-04	6.11E-04	0.00E+00	4.01E-03	1.00E-08	2.16E-10	5.60E-03	2.81E-04	2.54E-02	6.04E-02	5.23E-04	2.97E-02	5.57E-01	0.00E+00	1.06E-09	9.26E-10	1.46E-04	2.59E-06	6.79E-02	0.00E+00	5.57E-01	3.09E-08	5.57E-01	6.25E-01	6.79E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03
JN2B00006S3	3.29E-03	1.51E+00	2.52E-01	1.26E+00	7.93E-11	0.00E+00	1.64E+01	1.62E-05	1.52E-03	9.60E-03	0.00E+00	2.69E-02	1.25E-07	3.72E-09	1.88E-01	3.00E-03	1.22E-01	2.67E-02	2.17E-03	5.30E-01	1.11E+01	0.00E+00	1.48E-08	1.96E-08	2.24E-03	5.97E-05	1.50E+00	0.00E+00	1.11E+01	6.58E-09	1.11E+01	1.26E+01	1.50E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-02
JN2B00008S1	3.15E-03	1.45E+00	2.48E-01	1.20E+00	3.59E-11	0.00E+00	1.57E+01	1.55E-05	1.46E-03	9.20E-03	0.00E+00	2.59E-02	1.20E-07	3.56E-09	1.79E-01	2.88E-03	1.16E-01	2.83E-02	2.10E-03	5.05E-01	1.07E+01	0.00E+00	1.42E-08	1.88E-08	2.15E-03	5.71E-05	1.43E+00	0.00E+00	1.07E+01	4.83E-09	1.07E+01	1.21E+01	1.43E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-02
JN2B00008S1_4P	4.29E-03	2.01E+00	3.97E-01	1.61E+00	2.75E-10	0.00E+00	2.17E+01	2.11E-05	2.01E-03	1.26E-02	0.00E+00	3.64E-02	1.65E-07	4.88E-09	2.39E-01	3.99E-03	1.46E-01	6.13E-02	3.03E-03	6.68E-01	1.46E+01	0.00E+00	1.95E-08	2.56E-08	2.94E-03	7.79E-05	1.95E+00	0.00E+00	1.46E+01	5.37E-09	1.46E+01	1.65E+01	1.95E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-01
JN2B00008S2	3.03E-03	1.39E+00	2.39E-01	1.15E+00	3.70E-11	0.00E+00	1.52E+01	1.49E-05	1.41E-03	8.85E-03	0.00E+00	2.49E-02	1.15E-07	3.43E-09	1.73E-01	2.78E-03	1.12E-01	2.71E-02	2.02E-03	4.86E-01	1.03E+01	0.00E+00	1.36E-08	1.80E-08	2.07E-03	5.50E-05	1.38E+00	0.00E+00	1.03E+01	4.74E-09	1.03E+01	1.16E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-02
JN2B00008S3	5.48E-04	1.57E-01	1.24E-01	2.81E-01	9.35E-10	0.00E+00	2.20E+00	2.76E-06	2.13E-04	1.39E-03	0.00E+00	1.39E-03	1.58E-08	5.62E-10	4.64E-02	3.37E-04	5.40E-02	6.01E-02	1.04E-04	1.46E-01	1.78E+00	0.00E+00	2.01E-09	3.19E-09	3.21E-04	9.96E-06	2.46E-01	0.00E+00	1.78E+00	3.51E-08	1.78E+00	2.03E+00	2.46E-01	0.00E+00	0.00E+00	0.00E+00	2.23E-02
JN2B00010S1	3.23E-03	1.48E+00	2.43E-01	1.23E+00	9.92E-11	0.00E+00	1.61E+01	1.59E-05	1.49E-03	9.41E-03	0.00E+00	2.63E-02	1.22E-07	3.65E-09	1.85E-01	2.94E-03	1.21E-01	2.47E-02	2.12E-03	5.21E-01	1.09E+01	0.00E+00	1.45E-08	1.92E-08	2.20E-03	5.85E-05	1.47E+00	0.00E+00	1.09E+01	7.25E-09	1.09E+01	1.24E+01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-02
JN2B00010S2	3.23E-03	1.48E+00	2.43E-01	1.23E+00	9.92E-11	0.00E+00	1.61E+01	1.59E-05	1.49E-03	9.41E-03	0.00E+00	2.63E-02	1.22E-07	3.65E-09	1.85E-01	2.94E-03	1.21E-01	2.47E-02	2.12E-03	5.21E-01	1.09E+01	0.00E+00	1.45E-08	1.92E-08	2.20E-03	5.85E-05	1.47E+00	0.00E+00	1.09E+01	7.25E-09	1.09E+01	1.24E+01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-02
JN2B00010S3	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN2B00012S1	3.80E-03	1.74E+00	2.98E-01	1.45E+00	5.20E-11	0.00E+00	1.90E+01	1.87E-05	1.76E-03	1.11E-02	0.00E+00	3.12E-02	1.44E-07	4.29E-09	2.16E-01	3.47E-03	1.40E-01	3.35E-02	2.53E-03	6.09E-01	1.28E+01	0.00E+00	1.71E-08	2.26E-08	2.59E-03	6.88E-05	1.73E+00	0.00E+00	1.28E+01	6.14E-09	1.28E+01	1.46E+01	1.73E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-01
JN2B00012S1_4P	5.19E-03	2.42E+00	4.79E-01	1.95E+00	3.29E-10	0.00E+00	2.62E+01	2.55E-05	2.42E-03	1.52E-02	0.00E+00	4.39E-02	1.99E-07	5.89E-09	2.89E-01	4.82E-03	1.77E-01	7.39E-02	3.66E-03	8.08E-01	1.76E+01	0.00E+00	2.35E-08	3.09E-08	3.56E-03	9.41E-05	2.36E+00	0.00E+00	1.76E+01	6.39E-09	1.76E+01	2.00E+01	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-01
JN2B00012S2	3.68E-03	1.69E+00	2.89E-01	1.40E+00	4.66E-11	0.00E+00	1.84E+01	1.81E-05	1.71E-03	1.07E-02	0.00E+00	3.02E-02	1.40E-07	4.16E-09	2.10E-01	3.37E-03	1.35E-01	3.28E-02	2.45E-03	5.90E-01	1.25E+01	0.00E+00	1.65E-08	2.19E-08	2.51E-03	6.67E-05	1.67E+00	0.00E+00	1.25E+01	5.81E-09	1.25E+01	1.41E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-01
JN2B00012S3	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN2B00016S1	3.97E-03	1.80E+00	2.77E-01	1.53E+00	2.43E-10	0.00E+00	1.97E+01	1.95E-05	1.83E-03	1.16E-02	0.00E+00	3.20E-02	1.50E-07	4.48E-09	2.29E-01	3.60E-03	1.53E-01	2.19E-02	2.55E-03	6.49E-01	1.34E+01	0.00E+00	1.78E-08	2.36E-08	2.69E-03	7.20E-05	1.80E+00	0.00E+00	1.34E+01	1.34E-08	1.34E+01	1.52E+01	1.80E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-01
JN2B00016S2	6.41E-03	3.00E+00	5.93E-01	2.40E+00	4.12E-10	0.00E+00	3.23E+01	3.15E-05	3.00E-03	1.88E-02	0.00E+00	5.43E-02	2.46E-07	7.28E-09	3.57E-01	5.96E-03	2.18E-01	9.17E-02	4.52E-03	9.98E-01	2.17E+01	0.00E+00	2.91E-08	3.82E-08	4.40E-03	1.16E-04	2.92E+00	0.00E+00	2.17E+01	8.06E-09	2.17E+01	2.47E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-01
JN2B00016S3	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN4B00004S1	4.15E-03	1.93E+00	3.62E-01	1.57E+00	1.45E-10	0.00E+00	2.09E+01	2.04E-05	1.94E-03	1.22E-02	0.00E+00	3.48E-02	1.59E-07	4.71E-09	2.33E-01	3.84E-03	1.46E-01	5.08E-02	2.87E-03	6.54E-01	1.41E+01	0.00E+00	1.88E-08	2.47E-08	2.84E-03	7.53E-05	1.89E+00	0.00E+00	1.41E+01	7.31E-10	1.41E+01	1.60E+01	1.89E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-01
JN4B00004S1_4P	4.53E-03	2.12E+00	4.18E-01	1.70E+00	2.87E-10	0.00E+00	2.29E+01	2.23E-05	2.12E-03	1.33E-02	0.00E+00	3.84E-02	1.74E-07	5.15E-09	2.53E-01	4.21E-03	1.54E-01	6.45E-02	3.20E-03	7.05E-01	1.54E+01	0.00E+00	2.05E-08	2.70E-08	3.11E-03	8.22E-05	2.06E+00	0.00E+00	1.54E+01	5.57E-09	1.54E+01	1.74E+01	2.06E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-01

JN4B00004S2	4.53E-03	2.12E+00	4.18E-01	1.70E+00	2.87E-10	0.00E+00	2.29E+01	2.23E-05	2.12E-03	1.33E-02	0.00E+00	3.84E-02	1.74E-07	5.15E-09	2.53E-01	4.21E-03	1.54E-01	6.45E-02	3.20E-03	7.05E-01	1.54E+01	0.00E+00	2.05E-08	2.70E-08	3.11E-03	8.22E-05	2.06E+00	0.00E+00	1.54E+01	5.57E-09	1.54E+01	1.74E+01	2.06E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-01
JN4B00004S3	5.43E-03	2.54E+00	5.02E-01	2.04E+00	3.47E-10	0.00E+00	2.74E+01	2.67E-05	2.54E-03	1.59E-02	0.00E+00	4.60E-02	2.08E-07	6.16E-09	3.02E-01	5.04E-03	1.85E-01	7.75E-02	3.83E-03	8.45E-01	1.84E+01	0.00E+00	2.46E-08	3.23E-08	3.72E-03	9.84E-05	2.47E+00	0.00E+00	1.84E+01	6.78E-09	1.84E+01	2.09E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-01
JN4B00006S1	4.44E-03	2.06E+00	3.82E-01	1.68E+00	1.23E-10	0.00E+00	2.23E+01	2.18E-05	2.07E-03	1.30E-02	0.00E+00	3.71E-02	1.70E-07	5.04E-09	2.50E-01	4.10E-03	1.57E-01	5.21E-02	3.05E-03	7.02E-01	1.51E+01	0.00E+00	2.01E-08	2.65E-08	3.04E-03	8.06E-05	2.02E+00	0.00E+00	1.51E+01	4.11E-10	1.51E+01	1.71E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-01
JN4B00006S2	4.95E-03	2.31E+00	4.58E-01	1.86E+00	3.17E-10	0.00E+00	2.50E+01	2.43E-05	2.31E-03	1.45E-02	0.00E+00	4.19E-02	1.90E-07	5.62E-09	2.76E-01	4.60E-03	1.68E-01	7.07E-02	3.49E-03	7.70E-01	1.68E+01	0.00E+00	2.24E-08	2.95E-08	3.39E-03	8.98E-05	2.25E+00	0.00E+00	1.68E+01	6.19E-09	1.68E+01	1.90E+01	2.25E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-01
JN4B00006S3	4.07E-03	1.86E+00	2.95E-01	1.56E+00	1.87E-10	0.00E+00	2.03E+01	2.00E-05	1.88E-03	1.19E-02	0.00E+00	3.30E-02	1.54E-07	4.59E-09	2.34E-01	3.70E-03	1.55E-01	2.67E-02	2.64E-03	6.61E-01	1.38E+01	0.00E+00	1.82E-08	2.42E-08	2.76E-03	7.38E-05	1.85E+00	0.00E+00	1.38E+01	1.14E-08	1.38E+01	1.56E+01	1.85E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-01
JN4B00008S1	1.48E-03	6.02E-01	2.46E-02	6.27E-01	8.02E-10	0.00E+00	6.96E+00	7.36E-06	6.54E-04	4.16E-03	0.00E+00	9.57E-03	5.22E-08	1.63E-09	9.74E-02	1.22E-03	8.32E-02	4.17E-02	5.94E-04	2.87E-01	4.96E+00	0.00E+00	6.30E-09	8.78E-09	9.68E-04	2.70E-05	6.73E-01	0.00E+00	4.96E+00	3.13E-08	4.96E+00	5.63E+00	6.73E-01	0.00E+00	0.00E+00	0.00E+00	4.83E-02
JN4B00008S2	1.48E-03	6.02E-01	2.46E-02	6.27E-01	8.02E-10	0.00E+00	6.96E+00	7.36E-06	6.54E-04	4.16E-03	0.00E+00	9.57E-03	5.22E-08	1.63E-09	9.74E-02	1.22E-03	8.32E-02	4.17E-02	5.94E-04	2.87E-01	4.96E+00	0.00E+00	6.30E-09	8.78E-09	9.68E-04	2.70E-05	6.73E-01	0.00E+00	4.96E+00	3.13E-08	4.96E+00	5.63E+00	6.73E-01	0.00E+00	0.00E+00	0.00E+00	4.83E-02
JN4B00008S3	6.32E-03	2.95E+00	5.84E-01	2.37E+00	4.02E-10	0.00E+00	3.19E+01	3.11E-05	2.95E-03	1.86E-02	0.00E+00	5.35E-02	2.43E-07	7.18E-09	3.52E-01	5.87E-03	2.15E-01	9.01E-02	4.46E-03	9.84E-01	2.14E+01	0.00E+00	2.87E-08	3.77E-08	4.33E-03	1.15E-04	2.88E+00	0.00E+00	2.14E+01	7.80E-09	2.14E+01	2.43E+01	2.88E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-01
JN4B00010S1	4.78E-03	2.20E+00	3.87E-01	1.82E+00	9.00E-13	0.00E+00	2.39E+01	2.35E-05	2.22E-03	1.40E-02	0.00E+00	3.95E-02	1.82E-07	5.41E-09	2.71E-01	4.38E-03	1.74E-01	4.69E-02	3.22E-03	7.63E-01	1.62E+01	0.00E+00	2.15E-08	2.85E-08	3.26E-03	8.67E-05	2.17E+00	0.00E+00	1.62E+01	5.28E-09	1.62E+01	1.84E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-01
JN4B00010S2	4.78E-03	2.20E+00	3.87E-01	1.82E+00	9.00E-13	0.00E+00	2.39E+01	2.35E-05	2.22E-03	1.40E-02	0.00E+00	3.95E-02	1.82E-07	5.41E-09	2.71E-01	4.38E-03	1.74E-01	4.69E-02	3.22E-03	7.63E-01	1.62E+01	0.00E+00	2.15E-08	2.85E-08	3.26E-03	8.67E-05	2.17E+00	0.00E+00	1.62E+01	5.28E-09	1.62E+01	1.84E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-01
JN4B00010S3	6.80E-03	3.18E+00	6.29E-01	2.55E+00	4.38E-10	0.00E+00	3.43E+01	3.34E-05	3.18E-03	2.00E-02	0.00E+00	5.76E-02	2.61E-07	7.72E-09	3.79E-01	6.32E-03	2.31E-01	9.73E-02	4.80E-03	1.06E+00	2.31E+01	0.00E+00	3.08E-08	4.05E-08	4.66E-03	1.23E-04	3.09E+00	0.00E+00	2.31E+01	8.60E-09	2.31E+01	2.62E+01	3.09E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-01
JN4B00012S1	1.91E-03	7.88E-01	7.58E-03	7.96E-01	8.99E-10	0.00E+00	9.04E+00	9.46E-06	8.47E-04	5.38E-03	0.00E+00	1.28E-02	6.79E-08	2.11E-09	1.23E-01	1.59E-03	1.02E-01	4.43E-02	8.32E-04	3.61E-01	6.40E+00	0.00E+00	8.17E-09	1.13E-08	1.25E-03	3.47E-05	8.66E-01	0.00E+00	6.40E+00	3.53E-08	6.40E+00	7.26E+00	8.66E-01	0.00E+00	0.00E+00	0.00E+00	6.13E-02
JN4B00012S2	1.91E-03	7.88E-01	7.58E-03	7.96E-01	8.99E-10	0.00E+00	9.04E+00	9.46E-06	8.47E-04	5.38E-03	0.00E+00	1.28E-02	6.79E-08	2.11E-09	1.23E-01	1.59E-03	1.02E-01	4.43E-02	8.32E-04	3.61E-01	6.40E+00	0.00E+00	8.17E-09	1.13E-08	1.25E-03	3.47E-05	8.66E-01	0.00E+00	6.40E+00	3.53E-08	6.40E+00	7.26E+00	8.66E-01	0.00E+00	0.00E+00	0.00E+00	6.13E-02
JN4B00012S3	5.16E-03	2.36E+00	3.81E-01	1.97E+00	2.00E-10	0.00E+00	2.57E+01	2.54E-05	2.39E-03	1.50E-02	0.00E+00	4.19E-02	1.95E-07	5.82E-09	2.96E-01	4.70E-03	1.95E-01	3.65E-02	3.37E-03	8.36E-01	1.74E+01	0.00E+00	2.31E-08	3.07E-08	3.51E-03	9.35E-05	2.34E+00	0.00E+00	1.74E+01	1.31E-08	1.74E+01	1.98E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-01
JN4B00016S1	4.97E-03	2.27E+00	3.62E-01	1.91E+00	2.26E-10	0.00E+00	2.48E+01	2.45E-05	2.30E-03	1.45E-02	0.00E+00	4.03E-02	1.88E-07	5.62E-09	2.86E-01	4.52E-03	1.89E-01	3.29E-02	3.23E-03	8.08E-01	1.68E+01	0.00E+00	2.23E-08	2.96E-08	3.38E-03	9.02E-05	2.26E+00	0.00E+00	1.68E+01	1.39E-08	1.68E+01	1.91E+01	2.26E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-01
JN4B00016S2	7.30E-03	3.41E+00	6.75E-01	2.74E+00	4.66E-10	0.00E+00	3.68E+01	3.59E-05	3.41E-03	2.15E-02	0.00E+00	6.19E-02	2.81E-07	8.30E-09	4.07E-01	6.79E-03	2.49E-01	1.04E-01	5.15E-03	1.14E+00	2.48E+01	0.00E+00	3.31E-08	4.35E-08	5.01E-03	1.32E-04	3.32E+00	0.00E+00	2.48E+01	9.08E-09	2.48E+01	2.81E+01	3.32E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-01
JN4B00016S3	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN4B00202S1	4.92E-03	2.28E+00	4.26E-01	1.86E+00	1.52E-10	0.00E+00	2.47E+01	2.42E-05	2.29E-03	1.44E-02	0.00E+00	4.11E-02	1.88E-07	5.58E-09	2.77E-01	4.54E-03	1.73E-01	5.89E-02	3.39E-03	7.76E-01	1.67E+01	0.00E+00	2.22E-08	2.93E-08	3.37E-03	8.93E-05	2.24E+00	0.00E+00	1.67E+01	1.45E-10	1.67E+01	1.89E+01	2.24E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-01
JN4B00202S2	4.92E-03	2.28E+00	4.26E-01	1.86E+00	1.52E-10	0.00E+00	2.47E+01	2.42E-05	2.29E-03	1.44E-02	0.00E+00	4.11E-02	1.88E-07	5.58E-09	2.77E-01	4.54E-03	1.73E-01	5.89E-02	3.39E-03	7.76E-01	1.67E+01	0.00E+00	2.22E-08	2.93E-08	3.37E-03	8.93E-05	2.24E+00	0.00E+00	1.67E+01	1.45E-10	1.67E+01	1.89E+01	2.24E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-01
JN4B00202S3	6.41E-03	3.00E+00	5.93E-01	2.40E+00	4.12E-10	0.00E+00	3.23E+01	3.15E-05	3.00E-03	1.88E-02	0.00E+00	5.43E-02	2.46E-07	7.28E-09	3.57E-01	5.96E-03	2.18E-01	9.17E-02	4.52E-03	9.98E-01	2.17E+01	0.00E+00	2.91E-08	3.82E-08	4.40E-03	1.16E-04	2.92E+00	0.00E+00	2.17E+01	8.06E-09	2.17E+01	2.47E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-01
JN4B00204S1	3.79E-03	1.72E+00	2.56E-01	1.46E+00	2.79E-10	0.00E+00	1.88E+01	1.86E-05	1.75E-03	1.10E-02	0.00E+00	3.03E-02	1.43E-07	4.27E-09	2.20E-01	3.42E-03	1.48E-01	1.75E-02	2.41E-03	6.22E-01	1.28E+01	0.00E+00	1.69E-08	2.25E-08	2.57E-03	6.87E-05	1.72E+00	0.00E+00	1.28E+01	1.45E-08	1.28E+01	1.45E+01	1.72E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-01
JN4B00204S2	5.90E-03	2.76E+00	5.46E-01	2.21E+00	3.78E-10	0.00E+00	2.98E+01	2.90E-05	2.76E-03	1.73E-02	0.00E+00	5.00E-02	2.27E-07	6.70E-09	3.29E-01	5.48E-03	2.01E-01	8.43E-02	4.17E-03	9.19E-01	2.00E+01	0.00E+00	2.68E-08	3.52E-08	4.05E-03	1.07E-04	2.69E+00	0.00E+00	2.00E+01	7.38E-09	2.00E+01	2.27E+01	2.69E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-01
JN4B00204S3	6.89E-03	3.22E+00	6.36E-01	2.58E+00	4.40E-10	0.00E+00	3.47E+01	3.38E-05	3.22E-03	2.02E-02	0.00E+00	5.83E-02	2.65E-07	7.82E-09	3.84E-01	6.40E-03	2.34E-01	9.83E-02	4.86E-03	1.07E+00	2.34E+01	0.00E+00	3.12E-08	4.11E-08	4.72E-03	1.25E-04	3.13E+00	0.00E+00	2.34E+01	8.56E-09	2.34E+01	2.65E+01	3.13E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-01
JN4B00206S1	4.07E-03	1.85E+00	2.73E-01	1.57E+00	3.14E-10	0.00E+00	2.02E+01	2.01E-05	1.88E-03	1.18E-02	0.00E+00	3.26E-02	1.53E-07	4.59E-09	2.37E-01	3.68E-03	1.60E-01	1.79E-02	2.58E-03	6.70E-01	1.38E+01	0.00E+00	1.82E-08	2.42E-08	2.76E-03	7.39E-05	1.85E+00	0.00E+00	1.38E+01	1.61E-08	1.38E+01	1.56E+01	1.85E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-01
JN4B00206S2	6.35E-03	2.97E+00	5.87E-01	2.38E+00	4.05E-10	0.00E+00	3.20E+01	3.12E-05	2.97E-03	1.87E-02	0.00E+00	5.38E-02	2.44E-07	7.21E-09	3.54E-01	5.90E-03	2.16E-01	9.06E-02	4.48E-03	9.89E-01	2.15E+01	0.00E+00	2.88E-08	3.79E-08	4.35E-03	1.15E-04	2.89E+00	0.00E+00	2.15E+01	7.89E-09	2.15E+01	2.44E+01	2.89E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-01
JN4B00206S3	7.57E-03	3.54E+00	7.00E-01	2.84E+00	4.82E-10	0.00E+00	3.82E+01	3.72E-05	3.54E-03	2.23E-02	0.00E+00	6.41E-02	2.91E-07	8.60E-09	4.22E-01	7.03E-03	2.58E-01	1.08E-01	5.34E-03	1.18E+00	2.57E+01	0.00E+00	3.43E-08	4.51E-08	5.19E-03	1.37E-04	3.44E+00	0.00E+00	2.57E+01	9.37E-09	2.57E+01	2.91E+01	3.44E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-01
JN4B00208S1	5.48E-03	2.52E+00	4.40E-01	2.08E+00	1.98E-11	0.00E+00	2.74E+01	2.70E-05	2.55E-03	1.60E-02	0.00E+00	4.52E-02	2.09E-07	6.20E-09	3.12E-01	5.03E-03	2.00E-01	5.23E-02	3.68E-03	8.76E-01	1.86E+01	0.00E+00	2.47E-08	3.26E-08	3.74E-03	9.94E-05	2.49E+00	0.00E+00	1.86E+01	6.83E-09	1.86E+01	2.11E+01	2.49E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-01
JN4B00208S2	6.89E-03	3.22E+00	6.36E-01	2.58E+00	4.40E-10	0.00E+00	3.47E+01	3.38E-05	3.22E-03	2.02E-02	0.00E+00	5.83E-02	2.65E-07	7.82E-09	3.84E-01	6.40E-03	2.34E-01	9.83E-02	4.86E-03	1.07E+00	2.34E+01	0.00E+00	3.12E-08	4.11E-08	4.72E-03	1.25E-04	3.13E+00	0.00E+00	2.34E+01	8.56E-09	2.34E+01	2.65E+01	3.13E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-01
JN4B00208S3	8.11E-03	3.79E+00	7.50E-01	3.04E+00	5.22E-10	0.00E+00	4.09E+01	3.98E-05	3.79E-03	2.38E-02	0.00E+00	6.87E-02	3.12E-07	9.21E-09	4.52E-01	7.54E-03	2.76E-01	1.16E-01	5.72E-03	1.26E+00	2.75E+01	0.00E+00	3.68E-08	4.83E-08	5.56E-03	1.47E-04	3.69E+00	0.00E+00	2.75E+01	1.02E-08	2.75E+01	3.12E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-01
JN4B00210S1	6.13E-03	2.83E+00	4.97E-01	2.33E+00	3.68E-12	0.00E+00	3.07E+01	3.02E-05	2.85E-03	1.79E-02	0.00E+00	5.07E-02	2.34E-07	6.94E-09	3.48E-01	5.63E-03	2.23E-01	6.03E-02	4.13E-03	9.79E-01	2.08E+01	0.00E+00	2.76E-08	3.65E-08	4.18E-03	1.11E-04	2.79E+00	0.00E+00	2.08E+01	6.69E-09	2.08E+01	2.36E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-01
JN4B00210S2	3.72E-03	1.65E+00	1.80E-01	1.47E+00	6.67E-10	0.00E+00	1.82E+01	1.83E-05	1.70E-03	1.07E-02	0.00E+00	2.85E-02	1.38E-07	4.17E-09	2.22E-01	3.30E-03	1.60E-01	1.03E-02	2.17E-03	6.36E-01	1.25E+01	0.00E+00	1.64E-08	2.21E-08	2.50E-03	6.75E-05	1.69E+00	0.00E+00	1.25E+01	2.88E-08	1.25E+01	1.42E+01	1.69E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-01
JN4B00210S3	8.59E-03	4.01E+00	7.94E-01	3.22E+00	5.50E-10	0.00E+00	4.33E+01	4.22E-05	4.01E-03	2.52E-02	0.00E+00	7.27E-02	3.30E-07	9.75E-09	4.79E-01	7.98E-03	2.92E-01	1.23E-01	6.06E-03	1.34E+00	2.91E+01	0.00E+00	3.89E-08	5.12E-08	5.89E-03	1.56E-04	3.91E+00	0.00E+00	2.91E+01	1.07E-08	2.91E+01	3.30E+01	3.91E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-01
JN4B00214S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN4B00214S1_4P	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN4B00214S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN4B00214S3	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00004S1	5.67E-03	2.65E+00	5.24E-01	2.12E+00	3.65E-10	0.00E+00	2.86E+01	2.78E-05	2.65E-03	1.66E-02	0.00E+00	4.80E-02	2.18E-07	6.43E-09	3.16E-01	5.26E-03	1.93E-01	8.11E-02	4.00E-03	8.82E-01	1.92E+01	0.00E+00	2.57E-08	3.38E-08	3.88E-03	1.03E-04	2.58E+00	0.00E+00	1.92E+01	7.18E-09	1.92E+01	2.18E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
JN8B00004S2	5.67E-03	2.65E+00	5.24E-01	2.12E+00	3.65E-10	0.00E+00	2.86E+01	2.78E-05	2.65E-03	1.66E-02	0.00E+00	4.80E-02	2.18E-07	6.43E-09	3.16E-01	5.26E-03	1.93E-01	8.11E-02	4.00E-03	8.82E-01	1.92E+01	0.00E+00	2.57E-08	3.38E-08	3.88E-03	1.03E-04	2.58E+00	0.00E+00	1.92E+01	7.18E-09	1.92E+01	2.18E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
JN8B00006S1	5.16E-03	2.38E+00	4.15E-01	1.96E+00	1.37E-11	0.00E+00	2.58E+01	2.54E-05	2.40E-03	1.51E-02	0.00E+00	4.25E-02	1.96E-07	5.84E-09	2.93E-01	4.73E-03	1.88E-01	4.96E-02	3.47E-03	8.24E-01	1.75E+01	0.00E+00	2.32E-08	3.07E-08	3.52E-03	9.36E-05	2.35E+00	0.00E+00	1.75E+01	6.24E-09	1.75E+01	1.98E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-01
JN8B00006S2	6.17E-03	2.89E+00	5.71E-01	2.31E+00	3.97E-10	0.00E+00	3.11E+01	3.03E-05	2.88E-03	1.81E-02	0.00E+00	5.23E-02	2.37E-07	7.01E-09	3.44E-01	5.73E-03	2.10E-01	8.82E-02	4.36E-03	9.61E-01	2.09E+01	0.00E+00	2.80E-08	3.68E-08	4.23E-03	1.12E-04	2.81E+00	0.00E+00	2.09E+01	7.77E-09	2.09E+01	2.37E+01	2.81E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-01
JN8B00008S1	6.86E-03	3.21E+00	6.33E-01	2.57E+00	4.36E-10	0.00E+00	3.46E+01	3.37E-05	3.20E-03	2.01E-02	0.00E+00	5.81E-02	2.63E-07	7.79E-09	3.82E-01	6.37E-03	2.33E-01	9.78E-02	4.84E-03	1.07E+00	2.33E+01	0.00E+00	3.11E-08	4.09E-08	4.70E-03	1.24E-04	3.12E+00	0.00E+00	2.33E+01	8.47E-09	2.33E+01	2.64E+01	3.12E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-01
JN8B00008S2	6.86E-03	3.21E+00	6.33E-01	2.57E+00	4.36E-10	0.00E+00	3.46E+01	3.37E-05	3.20E-03	2.01E-02	0.00E+00	5.81E-02	2.63E-07	7.79E-09	3.82E-01	6.37E-03	2.33E-01	9.78E-02	4.84E-03	1.07E+00	2.33E+01	0.00E+00	3.11E-08	4.09E-08	4.70E-03	1.24E-04	3.12E+00	0.00E+00	2.33E+01	8.47E-09	2.33E+01	2.64E+01	3.12E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-01
JN8B00010S1	7.69E-03	3.60E+00	7.11E-01	2.89E+00	4.92E-10	0.00E+00	3.88E+01	3.78E-05	3.60E-03	2.26E-02	0.00E+00	6.52E-02	2.96E-07	8.74E-09	4.29E-01	7.15E-03	2.62E-01	1.10E-01	5.43E-03	1.20E+00	2.61E+01	0.00E+00	3.49E-08	4.59E-08	5.27E-03	1.40E-04	3.50E+00	0.00E+00	2.61E+01	9.62E-09	2.61E+01	2.96E+01	3.50E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
JN8B00010S2	7.69E-03	3.60E+00	7.11E-01	2.89E+00	4.92E-10	0.00E+00	3.88E+01	3.78E-05	3.60E-03	2.26E-02	0.00E+00	6.52E-02	2.96E-07	8.74E-09	4.29E-01	7.15E-03	2.62E-01	1.10E-01	5.43E-03	1.20E+00	2.61E+01	0.00E+00	3.49E-08	4.59E-08	5.27E-03	1.40E-04	3.50E+00	0.00E+00	2.61E+01	9.62E-09	2.61E+01	2.96E+01	3.50E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-01
JN8B00012S1	6.26E-03	2.88E+00	4.87E-01	2.39E+00	1.09E-10	0.00E+00	3.13E+01	3.08E-05	2.90E-03	1.83E-02	0.00E+00	5.13E-02	2.38E-07	7.08E-09	3.57E-01	5.73E-03	2.32E-01	5.37E-02	4.16E-03	1.01E+00	2.12E+01	0.00E+00	2.81E-08	3.73E-08	4.27E-03	1.14E-04	2.85E+00	0.00E+00	2.12E+01	1.10E-08	2.12E+01	2.40E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JN8B00012S2	6.26E-03	2.88E+00	4.87E-01	2.39E+00	1.09E-10	0.00E+00	3.13E+01	3.08E-05	2.90E-03	1.83E-02	0.00E+00	5.13E-02	2.38E-07	7.08E-09	3.57E-01	5.73E-03	2.32E-01	5.37E-02	4.16E-03	1.01E+00	2.12E+01	0.00E+00	2.81E-08	3.73E-08	4.27E-03	1.14E-04	2.85E+00	0.00E+00	2.12E+01	1.10E-08	2.12E+01	2.40E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JN8B00016S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00016S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00202S1	5.67E-03	2.65E+00	5.24E-01	2.12E+00	3.65E-10	0.00E+00	2.86E+01	2.78E-05	2.65E-03	1.66E-02	0.00E+00	4.80E-02	2.18E-07	6.43E-09	3.16E-01	5.26E-03	1.93E-01	8.11E-02	4.00E-03	8.82E-01	1.92E+01	0.00E+00	2.57E-08	3.38E-08	3.88E-03	1.03E-04	2.58E+00	0.00E+00	1.92E+01	7.18E-09	1.92E+01	2.18E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
JN8B00202S1_4P	5.67E-03	2.65E+00	5.24E-01	2.12E+00	3.65E-10	0.00E+00	2.86E+01	2.78E-05	2.65E-03	1.66E-02	0.00E+00	4.80E-02	2.18E-07	6.43E-09	3.16E-01	5.26E-03	1.93E-01	8.11E-02	4.00E-03	8.82E-01	1.92E+01	0.00E+00	2.57E-08	3.38E-08	3.88E-03	1.03E-04	2.58E+00	0.00E+00	1.92E+01	7.18E-09	1.92E+01	2.18E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
JN8B00202S2	5.67E-03	2.65E+00	5.24E-01	2.12E+00	3.65E-10	0.00E+00	2.86E+01	2.78E-05	2.65E-03	1.66E-02	0.00E+00	4.80E-02	2.18E-07	6.43E-09	3.16E-01	5.26E-03	1.93E-01	8.11E-02	4.00E-03	8.82E-01	1.92E+01	0.00E+00	2.57E-08	3.38E-08	3.88E-03	1.03E-04	2.58E+00	0.00E+00	1.92E+01	7.18E-09	1.92E+01	2.18E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
JN8B00202S3	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00204S1	6.38E-03	2.98E+00	5.89E-01	2.39E+00	4.06E-10	0.00E+00	3.22E+01	3.13E-05	2.98E-03	1.87E-02	0.00E+00	5.40E-02	2.45E-07	7.25E-09	3.56E-01	5.93E-03	2.17E-01	9.09E-02	4.50E-03	9.93E-01	2.16E+01	0.00E+00	2.89E-08	3.80E-08	4.37E-03	1.16E-04	2.90E+00	0.00E+00	2.16E+01	7.88E-09	2.16E+01	2.45E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JN8B00204S2	6.38E-03	2.98E+00	5.89E-01	2.39E+00	4.06E-10	0.00E+00	3.22E+01	3.13E-05	2.98E-03	1.87E-02	0.00E+00	5.40E-02	2.45E-07	7.25E-09	3.56E-01	5.93E-03	2.17E-01	9.09E-02	4.50E-03	9.93E-01	2.16E+01	0.00E+00	2.89E-08	3.80E-08	4.37E-03	1.16E-04	2.90E+00	0.00E+00	2.16E+01	7.88E-09	2.16E+01	2.45E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-01
JN8B00204S3	7.93E-03	3.71E+00	7.33E-01	2.97E+00	5.05E-10	0.00E+00	4.00E+01	3.90E-05	3.71E-03	2.33E-02	0.00E+00	6.72E-02	3.05E-07	9.01E-09	4.42E-01	7.37E-03	2.70E-01	1.13E-01	5.59E-03	1.23E+00	2.69E+01	0.00E+00	3.60E-08	4.73E-08	5.44E-03	1.44E-04	3.61E+00	0.00E+00	2.69E+01	9.82E-09	2.69E+01	3.05E+01	3.61E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-01
JN8B00206S1	5.82E-03	2.69E+00	4.84E-01	2.21E+00	7.45E-11	0.00E+00	2.92E+01	2.86E-05	2.71E-03	1.70E-02	0.00E+00	4.83E-02	2.22E-07	6.59E-09	3.29E-01	5.36E-03	2.09E-01	6.23E-02	3.96E-03	9.25E-01	1.97E+01	0.00E+00	2.62E-08	3.47E-08	3.98E-03	1.06E-04	2.65E+00	0.00E+00	1.97E+01	3.73E-09	1.97E+01	2.24E+01	2.65E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-01
JN8B00206S2	6.92E-03	3.23E+00	6.39E-01	2.59E+00	4.40E-10	0.00E+00	3.49E+01	3.40E-05	3.23E-03	2.03E-02	0.00E+00	5.86E-02	2.66E-07	7.86E-09	3.86E-01	6.43E-03	2.35E-01	9.86E-02	4.88E-03	1.08E+00	2.35E+01	0.00E+00	3.14E-08	4.12E-08	4.74E-03	1.25E-04	3.15E+00	0.00E+00	2.35E+01	8.55E-09	2.35E+01	2.66E+01	3.15E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-01
JN8B00206S3	8.53E-03	3.99E+00	7.88E-01	3.20E+00	5.43E-10	0.00E+00	4.30E+01	4.19E-05	3.99E-03	2.51E-02	0.00E+00	7.22E-02	3.28E-07	9.68E-09	4.75E-01	7.92E-03	2.90E-01	1.22E-01	6.01E-03	1.33E+00	2.89E+01	0.00E+00	3.87E-08	5.08E-08	5.85E-03	1.55E-04	3.88E+00	0.00E+00	2.89E+01	1.06E-08	2.89E+01	3.28E+01	3.88E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-01
JN8B00208S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00208S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00208S3	9.18E-03	4.29E+00	8.49E-01	3.44E+00	5.88E-10	0.00E+00	4.63E+01	4.51E-05	4.29E-03	2.70E-02	0.00E+00	7.78E-02	3.53E-07	1.04E-08	5.12E-01	8.53E-03	3.12E-01	1.31E-01	6.48E-03	1.43E+00	3.12E+01	0.00E+00	4.16E-08	5.47E-08	6.30E-03	1.67E-04	4.18E+00	0.00E+00	3.12E+01	1.15E-08	3.12E+01	3.53E+01	4.18E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-01
JN8B00210S1	8.38E-03	3.92E+00	7.75E-01	3.14E+00	5.38E-10	0.00E+00	4.23E+01	4.12E-05	3.92E-03	2.46E-02	0.00E+00	7.10E-02	3.22E-07	9.52E-09	4.67E-01	7.78E-03	2.85E-01	1.20E-01	5.91E-03	1.30E+00	2.84E+01	0.00E+00	3.80E-08	4.99E-08	5.74E-03	1.52E-04	3.81E+00	0.00E+00	2.84E+01	1.05E-08	2.84E+01	3.22E+01	3.81E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-01
JN8B00210S2	8.38E-03	3.92E+00	7.75E-01	3.14E+00	5.38E-10	0.00E+00	4.23E+01	4.12E-05	3.92E-03	2.46E-02	0.00E+00	7.10E-02	3.22E-07	9.52E-09	4.67E-01	7.78E-03	2.85E-01	1.20E-01	5.91E-03	1.30E+00	2.84E+01	0.00E+00	3.80E-08	4.99E-08	5.74E-03	1.52E-04	3.81E+00	0.00E+00	2.84E+01	1.05E-08	2.84E+01	3.22E+01	3.81E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-01
JN8B00210S3	9.81E-03	4.59E+00	9.07E-01	3.68E+00	6.27E-10	0.00E+00	4.95E+01	4.82E-05	4.58E-03	2.88E-02	0.00E+00	8.31E-02	3.77E-07	1.11E-08	5.47E-01	9.11E-03	3.34E-01	1.40E-01	6.92E-03	1.53E+00	3.33E+01	0.00E+00	4.45E-08	5.85E-08	6.73E-03	1.78E-04	4.46E+00	0.00E+00	3.33E+01	1.22E-08	3.33E+01	3.77E+01	4.46E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-01
JN8B00214S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00214S1_4P	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00214S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00214S3	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00400S1	6.02E-03	2.82E+00	5.57E-01	2.26E+00	3.88E-10	0.00E+00	3.04E+01	2.96E-05	2.82E-03	1.77E-02	0.00E+00	5.10E-02	2.31E-07	6.84E-09	3.36E-01	5.60E-03	2.05E-01	8.62E-02	4.25E-03	9.37E-01	2.04E+01	0.00E+00	2.73E-08	3.59E-08	4.13E-03	1.09E-04	2.74E+00	0.00E+00	2.04E+01	7.63E-09	2.04E+01	2.32E+01	2.74E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-01
JN8B00400S1_4P	6.02E-03	2.82E+00	5.57E-01	2.26E+00	3.88E-10	0.00E+00	3.04E+01	2.96E-05	2.82E-03	1.77E-02	0.00E+00	5.10E-02	2.31E-07	6.84E-09	3.36E-01	5.60E-03	2.05E-01	8.62E-02	4.25E-03	9.37E-01	2.04E+01	0.00E+00	2.73E-08	3.59E-08	4.13E-03	1.09E-04	2.74E+00	0.00E+00	2.04E+01	7.63E-09	2.04E+01	2.32E+01	2.74E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-01
JN8B00400S2	6.02E-03	2.82E+00	5.57E-01	2.26E+00	3.88E-10	0.00E+00	3.04E+01	2.96E-05	2.82E-03	1.77E-02	0.00E+00	5.10E-02	2.31E-07	6.84E-09	3.36E-01	5.60E-03	2.05E-01	8.62E-02	4.25E-03	9.37E-01	2.04E+01	0.00E+00	2.73E-08	3.59E-08	4.13E-03	1.09E-04	2.74E+00	0.00E+00	2.04E+01	7.63E-09	2.04E+01	2.32E+01	2.74E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-01
JN8B00402S1	5.62E-03	2.60E+00	4.69E-01	2.13E+00	8.29E-11	0.00E+00	2.82E+01	2.76E-05	2.61E-03	1.64E-02	0.00E+00	4.67E-02	2.14E-07	6.36E-09	3.18E-01	5.17E-03	2.01E-01	6.08E-02	3.82E-03	8.92E-01	1.90E+01	0.00E+00	2.53E-08	3.35E-08	3.84E-03	1.02E-04	2.55E+00	0.00E+00	1.90E+01	3.19E-09	1.90E+01	2.16E+01	2.55E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-01
JN8B00402S2	5.62E-03	2.60E+00	4.69E-01	2.13E+00	8.29E-11	0.00E+00	2.82E+01	2.76E-05	2.61E-03	1.64E-02	0.00E+00	4.67E-02	2.14E-07	6.36E-09	3.18E-01	5.17E-03	2.01E-01	6.08E-02	3.82E-03	8.92E-01	1.90E+01	0.00E+00	2.53E-08	3.35E-08	3.84E-03	1.02E-04	2.55E+00	0.00E+00	1.90E+01	3.19E-09	1.90E+01	2.16E+01	2.55E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-01
JN8B00404S1	7.27E-03	3.40E+00	6.73E-01	2.73E+00	4.66E-10	0.00E+00	3.67E+01	3.57E-05	3.40E-03	2.14E-02	0.00E+00	6.16E-02	2.79E-07	8.26E-09	4.05E-01	6.76E-03	2.48E-01	1.04E-01	5.13E-03	1.13E+00	2.47E+01	0.00E+00	3.30E-08	4.34E-08	4.99E-03	1.32E-04	3.31E+00	0.00E+00	2.47E+01	9.10E-09	2.47E+01	2.80E+01	3.31E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-01
JN8B00404S2	7.27E-03	3.40E+00	6.73E-01	2.73E+00	4.66E-10	0.00E+00	3.67E+01	3.57E-05	3.40E-03	2.14E-02	0.00E+00	6.16E-02	2.79E-07	8.26E-09	4.05E-01	6.76E-03	2.48E-01	1.04E-01	5.13E-03	1.13E+00	2.47E+01	0.00E+00	3.30E-08	4.34E-08	4.99E-03	1.32E-04	3.31E+00	0.00E+00	2.47E+01	9.10E-09	2.47E+01	2.80E+01	3.31E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-01
JN8B00406S1	7.93E-03	3.71E+00	7.33E-01	2.97E+00	5.05E-10	0.00E+00	4.00E+01	3.90E-05	3.71E-03	2.33E-02	0.00E+00	6.72E-02	3.05E-07	9.01E-09	4.42E-01	7.37E-03	2.70E-01	1.13E-01	5.59E-03	1.23E+00	2.69E+01	0.00E+00	3.60E-08	4.73E-08	5.44E-03	1.44E-04	3.61E+00	0.00E+00	2.69E+01	9.82E-09	2.69E+01	3.05E+01	3.61E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-01
JN8B00406S1_4P	4.64E-07	4.93E-04	5.28E-04	3.49E-05	2.72E-12	0.00E+00	3.92E-03	2.08E-09	3.37E-07	1.97E-06	0.00E+00	1.29E-05	3.24E-11	6.95E-13	1.81E-05	9.08E-07	8.21E-05	1.95E-04	1.69E-06	9.58E-05	1.80E-03	0.00E+00	3.41E-12	2.99E-12	4.69E-07	8.36E-09	2.19E-04	0.00E+00	1.80E-03	9.97E-11	1.80E-03	2.02E-03	2.19E-04	0.00E+00	0.00E+00	0.00E+00	5.62E-06
JN8B00406S2	7.93E-03	3.71E+00	7.33E-01	2.97E+00	5.05E-10	0.00E+00	4.00E+01	3.90E-05	3.71E-03	2.33E-02	0.00E+00	6.72E-02	3.05E-07	9.01E-09	4.42E-01	7.37E-03	2.70E-01	1.13E-01	5.59E-03	1.23E+00	2.69E+01	0.00E+00	3.60E-08	4.73E-08	5.44E-03	1.44E-04	3.61E+00	0.00E+00	2.69E+01	9.82E-09	2.69E+01	3.05E+01	3.61E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-01
JN8B00408S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00408S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00410S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00410S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00600S1	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN8B00600S2	1.29E-04	1.37E-01	1.47E-01	9.69E-03	7.55E-10	0.00E+00	1.09E+00	5.79E-07	9.38E-05	5.48E-04	0.00E+00	3.60E-03	9.01E-09	1.93E-10	5.02E-03	2.52E-04	2.28E-02	5.42E-02	4.69E-04	2.66E-02	5.00E-01	0.00E+00	9.48E-10	8.30E-10	1.30E-04	2.32E-06	6.09E-02	0.00E+00	5.00E-01	2.77E-08	5.00E-01	5.61E-01	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
JN8B00606S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00606S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03

JN8B00608S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00608S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00800S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B00800S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01000S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01000S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01200S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01200S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01600S1	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JN8B01600S2	1.30E-04	1.38E-01	1.48E-01	9.76E-03	7.61E-10	0.00E+00	1.10E+00	5.83E-07	9.44E-05	5.52E-04	0.00E+00	3.62E-03	9.07E-09	1.95E-10	5.06E-03	2.54E-04	2.30E-02	5.46E-02	4.72E-04	2.68E-02	5.03E-01	0.00E+00	9.55E-10	8.36E-10	1.31E-04	2.34E-06	6.13E-02	0.00E+00	5.03E-01	2.79E-08	5.03E-01	5.65E-01	6.13E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
JPA0EXT0W	3.01E-03	1.43E+00	3.13E-01	1.12E+00	3.81E-10	0.00E+00	1.53E+01	1.48E-05	1.42E-03	8.90E-03	0.00E+00	2.62E-02	1.17E-07	3.43E-09	1.65E-01	2.83E-03	9.57E-02	5.62E-02	2.22E-03	4.57E-01	1.02E+01	0.00E+00	1.38E-08	1.80E-08	2.08E-03	5.47E-05	1.37E+00	0.00E+00	1.02E+01	1.07E-08	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-02
JPA0EXTDW	9.24E-03	4.10E+00	7.72E-01	3.33E+00	0.00E+00	0.00E+00	4.79E+01	4.56E-05	4.41E-03	2.74E-02	0.00E+00	8.10E-02	3.67E-07	1.07E-08	4.95E-01	8.87E-03	2.74E-01	4.10E-04	5.78E-03	1.36E+00	3.15E+01	0.00E+00	4.26E-08	5.52E-08	6.41E-03	1.64E-04	4.21E+00	0.00E+00	3.15E+01	7.74E-08	3.15E+01	3.58E+01	4.21E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-01
JPA0EXTDX	6.96E-05	7.39E-02	7.92E-02	5.23E-03	4.08E-10	0.00E+00	5.88E-01	3.12E-07	5.06E-05	2.96E-04	0.00E+00	1.94E-03	4.86E-09	1.04E-10	2.71E-03	1.36E-04	1.23E-02	2.92E-02	2.53E-04	1.44E-02	2.70E-01	0.00E+00	5.11E-10	4.48E-10	7.04E-05	1.25E-06	3.29E-02	0.00E+00	2.70E-01	1.50E-08	2.70E-01	3.02E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	8.44E-04
JPA0EXTNE	1.39E-07	1.48E-04	1.58E-04	1.05E-05	8.15E-13	0.00E+00	1.18E-03	6.24E-10	1.01E-07	5.91E-07	0.00E+00	3.88E-06	9.72E-12	2.09E-13	5.42E-06	2.72E-07	2.46E-05	5.85E-05	5.06E-07	2.87E-05	5.39E-04	0.00E+00	1.02E-12	8.96E-13	1.41E-07	2.51E-09	6.57E-05	0.00E+00	5.39E-04	2.99E-11	5.39E-04	6.05E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06
JPA2400M16TW	9.64E-03	4.29E+00	8.11E-01	3.48E+00	0.00E+00	0.00E+00	5.00E+01	4.75E-05	4.60E-03	2.86E-02	0.00E+00	8.37E-02	3.82E-07	1.12E-08	5.17E-01	9.24E-03	2.87E-01	1.92E-03	6.07E-03	1.43E+00	3.29E+01	0.00E+00	4.45E-08	5.76E-08	6.69E-03	1.71E-04	4.39E+00	0.00E+00	3.29E+01	-1.20E-08	3.29E+01	3.73E+01	4.39E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-01
JPA2400NSSTW	2.94E-03	1.34E+00	2.23E-01	1.12E+00	8.08E-11	0.00E+00	1.46E+01	1.44E-05	1.36E-03	8.56E-03	0.00E+00	2.40E-02	1.11E-07	3.32E-09	1.68E-01	2.68E-03	1.10E-01	2.31E-02	1.94E-03	4.74E-01	9.93E+00	0.00E+00	1.32E-08	1.75E-08	2.00E-03	5.32E-05	1.33E+00	0.00E+00	9.93E+00	6.24E-09	9.93E+00	1.13E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-02
JPA2400NSSTX	2.94E-03	1.34E+00	2.23E-01	1.12E+00	8.08E-11	0.00E+00	1.46E+01	1.44E-05	1.36E-03	8.56E-03	0.00E+00	2.40E-02	1.11E-07	3.32E-09	1.68E-01	2.68E-03	1.10E-01	2.31E-02	1.94E-03	4.74E-01	9.93E+00	0.00E+00	1.32E-08	1.75E-08	2.00E-03	5.32E-05	1.33E+00	0.00E+00	9.93E+00	6.24E-09	9.93E+00	1.13E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-02
JPA2400S16TW	7.72E-03	3.43E+00	6.51E-01	2.78E+00	0.00E+00	0.00E+00	4.00E+01	3.80E-05	3.68E-03	2.29E-02	0.00E+00	6.69E-02	3.06E-07	8.98E-09	4.14E-01	7.40E-03	2.29E-01	8.20E-04	4.87E-03	1.15E+00	2.63E+01	0.00E+00	3.56E-08	4.61E-08	5.36E-03	1.37E-04	3.51E+00	0.00E+00	2.63E+01	-2.81E-08	2.63E+01	2.98E+01	3.51E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-01
JPA2400S16TX	2.93E-03	1.34E+00	2.18E-01	1.12E+00	1.08E-10	0.00E+00	1.46E+01	1.44E-05	1.36E-03	8.54E-03	0.00E+00	2.38E-02	1.11E-07	3.31E-09	1.68E-01	2.67E-03	1.10E-01	2.11E-02	1.92E-03	4.75E-01	9.92E+00	0.00E+00	1.31E-08	1.74E-08	1.99E-03	5.32E-05	1.33E+00	0.00E+00	9.92E+00	7.24E-09	9.92E+00	1.12E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-02
JPA2400S25TW	2.93E-03	1.33E+00	2.12E-01	1.12E+00	1.35E-10	0.00E+00	1.46E+01	1.44E-05	1.35E-03	8.52E-03	0.00E+00	2.37E-02	1.11E-07	3.30E-09	1.68E-01	2.66E-03	1.11E-01	1.92E-02	1.90E-03	4.76E-01	9.90E+00	0.00E+00	1.31E-08	1.74E-08	1.99E-03	5.31E-05	1.33E+00	0.00E+00	9.90E+00	8.24E-09	9.90E+00	1.12E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-02
JPA2400S25TX	2.93E-03	1.33E+00	2.12E-01	1.12E+00	1.35E-10	0.00E+00	1.46E+01	1.44E-05	1.35E-03	8.52E-03	0.00E+00	2.37E-02	1.11E-07	3.30E-09	1.68E-01	2.66E-03	1.11E-01	1.92E-02	1.90E-03	4.76E-01	9.90E+00	0.00E+00	1.31E-08	1.74E-08	1.99E-03	5.31E-05	1.33E+00	0.00E+00	9.90E+00	8.24E-09	9.90E+00	1.12E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-02
JPA3600M16TW	2.89E-03	1.30E+00	1.70E-01	1.13E+00	3.52E-10	0.00E+00	1.43E+01	1.42E-05	1.33E-03	8.37E-03	0.00E+00	2.27E-02	1.08E-07	3.25E-09	1.70E-01	2.59E-03	1.18E-01	3.59E-03	1.77E-03	4.83E-01	9.75E+00	0.00E+00	1.28E-08	1.72E-08	1.95E-03	5.24E-05	1.31E+00	0.00E+00	9.75E+00	1.62E-08	9.75E+00	1.11E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-02
JPA3600NSSTW	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPA3600S16TW	1.07E-02	4.77E+00	9.02E-01	3.87E+00	0.00E+00	0.00E+00	5.56E+01	5.29E-05	5.12E-03	3.19E-02	0.00E+00	9.33E-02	4.26E-07	1.25E-08	5.75E-01	1.03E-02	3.18E-01	8.20E-04	6.75E-03	1.59E+00	3.66E+01	0.00E+00	4.95E-08	6.41E-08	7.45E-03	1.90E-04	4.88E+00	0.00E+00	3.66E+01	-2.90E-09	3.66E+01	4.15E+01	4.88E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-01
JPA3600S16TX	2.89E-03	1.30E+00	1.75E-01	1.12E+00	3.25E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.39E-03	0.00E+00	2.28E-02	1.08E-07	3.25E-09	1.70E-01	2.60E-03	1.17E-01	5.54E-03	1.78E-03	4.82E-01	9.77E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.25E-05	1.31E+00	0.00E+00	9.77E+00	1.52E-08	9.77E+00	1.11E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPA3600S25TW	2.89E-03	1.30E+00	1.70E-01	1.13E+00	3.52E-10	0.00E+00	1.43E+01	1.42E-05	1.33E-03	8.37E-03	0.00E+00	2.27E-02	1.08E-07	3.25E-09	1.70E-01	2.59E-03	1.18E-01	3.59E-03	1.77E-03	4.83E-01	9.75E+00	0.00E+00	1.28E-08	1.72E-08	1.95E-03	5.24E-05	1.31E+00	0.00E+00	9.75E+00	1.62E-08	9.75E+00	1.11E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-02
JPA4800M16TW	1.08E-02	4.79E+00	9.04E-01	3.88E+00	0.00E+00	0.00E+00	5.58E+01	5.30E-05	5.14E-03	3.19E-02	0.00E+00	9.35E-02	4.27E-07	1.25E-08	5.77E-01	1.03E-02	3.20E-01	1.92E-03	6.77E-03	1.60E+00	3.67E+01	0.00E+00	4.96E-08	6.42E-08	7.47E-03	1.91E-04	4.90E+00	0.00E+00	3.67E+01	-2.64E-09	3.67E+01	4.16E+01	4.90E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-01
JPA4800M20TW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPA4800NSSTW	2.87E-03	1.28E+00	1.49E-01	1.13E+00	4.61E-10	0.00E+00	1.41E+01	1.41E-05	1.31E-03	8.29E-03	0.00E+00	2.22E-02	1.07E-07	3.22E-09	1.71E-01	2.55E-03	1.21E-01	4.21E-03	1.70E-03	4.87E-01	9.68E+00	0.00E+00	1.27E-08	1.71E-08	1.93E-03	5.21E-05	1.30E+00	0.00E+00	9.68E+00	2.02E-08	9.68E+00	1.10E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-02
JPA4800S16TW	8.84E-03	3.93E+00	7.44E-01	3.19E+00	0.00E+00	0.00E+00	4.58E+01	4.36E-05	4.22E-03	2.62E-02	0.00E+00	7.67E-02	3.50E-07	1.03E-08	4.74E-01	8.48E-03	2.62E-01	8.20E-04	5.57E-03	1.31E+00	3.02E+01	0.00E+00	4.08E-08	5.28E-08	6.13E-03	1.57E-04	4.02E+00	0.00E+00	3.02E+01	-1.87E-08	3.02E+01	3.42E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-01
JPA4800S16TX	2.87E-03	1.27E+00	1.44E-01	1.13E+00	4.88E-10	0.00E+00	1.41E+01	1.41E-05	1.31E-03	8.27E-03	0.00E+00	2.20E-02	1.06E-07	3.21E-09	1.71E-01	2.54E-03	1.22E-01	6.16E-03	1.68E-03	4.88E-01	9.66E+00	0.00E+00	1.27E-08	1.70E-08	1.93E-03	5.20E-05	1.30E+00	0.00E+00	9.66E+00	2.12E-08	9.66E+00	1.10E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPA4800S25TW	8.84E-03	3.93E+00	7.44E-01	3.19E+00	0.00E+00	0.00E+00	4.58E+01	4.36E-05	4.22E-03	2.62E-02	0.00E+00	7.67E-02	3.50E-07	1.03E-08	4.74E-01	8.48E-03	2.62E-01	8.20E-04	5.57E-03	1.31E+00	3.02E+01	0.00E+00	4.08E-08	5.28E-08	6.13E-03	1.57E-04	4.02E+00	0.00E+00	3.02E+01	-1.87E-08	3.02E+01	3.42E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-01
JPA4800S25TX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPA6000M16TW	2.85E-03	1.26E+00	1.28E-01	1.13E+00	5.70E-10	0.00E+00	1.39E+01	1.41E-05	1.30E-03	8.21E-03	0.00E+00	2.16E-02	1.05E-07	3.19E-09	1.71E-01	2.52E-03	1.24E-01	1.20E-02	1.63E-03	4.91E-01	9.61E+00	0.00E+00	1.26E-08	1.69E-08	1.91E-03	5.17E-05	1.29E+00	0.00E+00	9.61E+00	2.42E-08	9.61E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-02
JPA6000NSSTW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPA6000S16TW	1.15E-02	5.12E+00	9.67E-01	4.15E+00	0.00E+00	0.00E+00	5.97E+01	5.67E-05	5.49E-03	3.42E-02	0.00E+00	1.00E-01	4.56E-07	1.34E-08	6.17E-01	1.10E-02	3.41E-01	1.31E-03	7.24E-03	1.71E+00	3.93E+01	0.00E+00	5.31E-08	6.87E-08	7.99E-03	2.04E-04	5.24E+00	0.00E+00	3.93E+01	3.63E-09	3.93E+01	4.45E+01	5.24E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-01
JPA6000S16TX	2.86E-03	1.26E+00	1.33E-01	1.13E+00	5.43E-10	0.00E+00	1.40E+01	1.41E-05	1.30E-03	8.23E-03	0.00E+00	2.18E-02	1.06E-07	3.20E-09	1.71E-01	2.52E-03	1.24E-01	1.01E-02	1.65E-03	4.90E-01	9.63E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.18E-05	1.30E+00	0.00E+00	9.63E+00	2.32E-08	9.63E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-02
JPA6000S25TW	1.02E-02	4.52E+00	8.55E-01	3.67E+00	0.00E+00	0.00E+00	5.27E+01	5.01E-05	4.85E-03	3.02E-02	0.00E+00	8.83E-02	4.03E-07	1.18E-08	5.45E-01	9.75E-03	3.01E-01	8.20E-04	6.40E-03	1.51E+00	3.47E+01	0.00E+00	4.69E-08	6.07E-08	7.06E-03	1.80E-04	4.63E+00	0.00E+00	3.47E+01	-7.60E-09	3.47E+01	3.93E+01	4.63E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-01
JPA6000S25TX	2.85E-03	1.26E+00	1.28E-01	1.13E+00	5.70E-10	0.00E+00	1.39E+01	1.41E-05	1.30E-03	8.21E-03	0.00E+00	2.16E-02	1.05E-07	3.19E-09	1.71E-01	2.52E-03	1.24E-01	1.20E-02	1.63E-03	4.91E-01	9.61E+00	0.00E+00	1.26E-08	1.69E-08	1.91E-03	5.17E-05	1.29E+00	0.00E+00	9.61E+00	2.42E-08	9.61E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-02
JPA7200M20TW	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPA7200NSSTW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPA7200NSSTX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPA7200S16TW	1.02E-02	4.52E+00	8.55E-01	3.66E+00	0.00E+00	0.00E+00	5.27E+01	5.01E-05	4.85E-03	3.02E-02	0.00E+00	8.83E-02	4.03E-07	1.18E-08	5.45E-01	9.74E-03	3.01E-01	8.20E-04	6.39E-03	1.51E+00	3.47E+01	0.00E+00	4.69E-08	6.07E-08	7.05E-03	1.80E-04	4.62E+00	0.00E+00	3.47E+01	-7.68E-09	3.47E+01	3.93E+01	4.62E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-01
JPA7200S16TX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPA7200S25TW	1.02E-02	4.52E+00	8.55E-01	3.66E+00	0.00E+00	0.00E+00	5.27E+01	5.01E-05	4.85E-03	3.02E-02	0.00E+00	8.83E-02	4.03E-07	1.18E-08	5.45E-01	9.74E-03	3.01E-01	8.20E-04	6.39E-03	1.51E+00	3.47E+01	0.00E+00	4.69E-08	6.07E-08	7.05E-03	1.80E-04	4.62E+00	0.00E+00	3.47E+01	-7.68E-09	3.47E+01	3.93E+01	4.62E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-01
JPA7200S25TW-R	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPA7200S25TX	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPA9600M16TW	2.80E-03	1.20E+00	6.98E-02	1.13E+00	8.69E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.99E-03	0.00E+00	2.02E-02	1.02E-07	3.11E-09	1.73E-01	2.42E-03	1.33E-01	3.35E-02	1.45E-03	5.01E-01	9.41E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.08E-05	1.27E+00	0.00E+00	9.41E+00	3.52E-08	9.41E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPA9600M16TX	2.80E-03	1.20E+00	6.98E-02	1.13E+00	8.69E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.99E-03	0.00E+00	2.02E-02	1.02E-07	3.11E-09	1.73E-01	2.42E-03	1.33E-01	3.35E-02	1.45E-03	5.01E-01	9.41E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.08E-05	1.27E+00	0.00E+00	9.41E+00	3.52E-08	9.41E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPA9600M20TW	2.80E-03	1.20E+00	6.98E-02	1.13E+00	8.69E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.99E-03	0.00E+00	2.02E-02	1.02E-07	3.11E-09	1.73E-01	2.42E-03	1.33E-01	3.35E-02	1.45E-03	5.01E-01	9.41E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.08E-05	1.27E+00	0.00E+00	9.41E+00	3.52E-08	9.41E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPA9600S16TW	5.28E-03	2.35E+00	4.47E-01	1.91E+00	0.00E+00	0.00E+00	2.74E+01	2.60E-05	2.52E-03	1.57E-02	0.00E+00	4.54E-02	2.09E-07	6.15E-09	2.83E-01	5.06E-03	1.57E-01	8.20E-04	3.34E-03	7.90E-01	1.80E+01	0.00E+00	2.43E-08	3.15E-08	3.66E-03	9.36E-05	2.40E+00	0.00E+00	1.80E+01	-4.85E-08	1.80E+01	2.04E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-01
JPA9600S25TW	5.28E-03	2.35E+00	4.47E-01	1.91E+00	0.00E+00	0.00E+00	2.74E+01	2.60E-05	2.52E-03	1.57E-02	0.00E+00	4.54E-02	2.09E-07	6.15E-09	2.83E-01	5.06E-03	1.57E-01	8.20E-04	3.34E-03	7.90E-01	1.80E+01	0.00E+00	2.43E-08	3.15E-08	3.66E-03	9.36E-05	2.40E+00	0.00E+00	1.80E+01	-4.85E-08	1.80E+01	2.04E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-01
JPA9600S25TX	2.80E-03	1.20E+00	6.98E-02	1.13E+00	8.69E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.99E-03	0.00E+00	2.02E-02	1.02E-07	3.11E-09	1.73E-01	2.42E-03	1.33E-01	3.35E-02	1.45E-03	5.01E-01	9.41E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.08E-05	1.27E+00	0.00E+00	9.41E+00	3.52E-08	9.41E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD1812M16DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812M16DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812M20DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812M20DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812NSSDW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD1812NSSDX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD1812S16DW	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD1812S16DX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD1812S25DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812S25DW-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812S25DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD1812S25DX-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2400M16DW	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400M16DX	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400M20DW	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400M20DX	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400NSSDW	2.92E-03	1.32E+00	2.02E-01	1.12E+00	1.89E-10	0.00E+00	1.45E+01	1.44E-05	1.35E-03	8.49E-03	0.00E+00	2.34E-02	1.10E-07	3.29E-09	1.69E-01	2.64E-03	1.13E-01	1.53E-02	1.87E-03	4.77E-01	9.86E+00	0.00E+00	1.30E-08	1.74E-08	1.98E-03	5.29E-05	1.33E+00	0.00E+00	9.86E+00	1.02E-08	9.86E+00	1.12E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-02
JPD2400NSSDX	2.92E-03	1.32E+00	2.02E-01	1.12E+00	1.89E-10	0.00E+00	1.45E+01	1.44E-05	1.35E-03	8.49E-03	0.00E+00	2.34E-02	1.10E-07	3.29E-09	1.69E-01	2.64E-03	1.13E-01	1.53E-02	1.87E-03	4.77E-01	9.86E+00	0.00E+00	1.30E-08	1.74E-08	1.98E-03	5.29E-05	1.33E+00	0.00E+00	9.86E+00	1.02E-08	9.86E+00	1.12E+01	1.33E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-02
JPD2400S16DW	9.46E-03	4.20E+00	7.96E-01	3.41E+00	0.00E+00	0.00E+00	4.90E+01	4.66E-05	4.51E-03	2.81E-02	0.00E+00	8.21E-02	3.75E-07	1.10E-08	5.07E-01	9.07E-03	2.80E-01	8.20E-04	5.95E-03	1.41E+00	3.23E+01	0.00E+00	4.36E-08	5.64E-08	6.56E-03	1.68E-04	4.30E+00	0.00E+00	3.23E+01	-1.36E-08	3.23E+01	3.66E+01	4.30E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-01
JPD2400S16DX	2.91E-03	1.32E+00	1.96E-01	1.12E+00	2.17E-10	0.00E+00	1.45E+01	1.43E-05	1.34E-03	8.47E-03	0.00E+00	2.33E-02	1.10E-07	3.28E-09	1.69E-01	2.63E-03	1.14E-01	1.33E-02	1.85E-03	4.78E-01	9.84E+00	0.00E+00	1.30E-08	1.73E-08	1.97E-03	5.28E-05	1.32E+00	0.00E+00	9.84E+00	1.12E-08	9.84E+00	1.12E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-02
JPD2400S25DW	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400S25DW-M	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2400S25DX	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPD2418M16DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418M16DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418M20DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418M20DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418NSSDW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD2418NSSDX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD2418S16DW	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD2418S16DX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD2418S25DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418S25DW-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02

JPD2418S25DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD2418S25DX-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD243624S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD3012M16DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012M16DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012M20DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012M20DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012NSSDW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD3012NSSDX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD3012S16DW	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD3012S16DX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD3012S25DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012S25DW-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3012S25DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD3600M16DW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600M16DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600M20DW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600M20DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600NSSDW	2.88E-03	1.29E+00	1.60E-01	1.13E+00	4.07E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.33E-03	0.00E+00	2.24E-02	1.07E-07	3.23E-09	1.70E-01	2.57E-03	1.20E-01	3.09E-04	1.73E-03	4.85E-01	9.72E+00	0.00E+00	1.28E-08	1.71E-08	1.94E-03	5.22E-05	1.31E+00	0.00E+00	9.72E+00	1.82E-08	9.72E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPD3600NSSDX	2.88E-03	1.29E+00	1.60E-01	1.13E+00	4.07E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.33E-03	0.00E+00	2.24E-02	1.07E-07	3.23E-09	1.70E-01	2.57E-03	1.20E-01	3.09E-04	1.73E-03	4.85E-01	9.72E+00	0.00E+00	1.28E-08	1.71E-08	1.94E-03	5.22E-05	1.31E+00	0.00E+00	9.72E+00	1.82E-08	9.72E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPD3600S16DW	8.86E-03	3.94E+00	7.45E-01	3.19E+00	0.00E+00	0.00E+00	4.59E+01	4.36E-05	4.23E-03	2.63E-02	0.00E+00	7.68E-02	3.51E-07	1.03E-08	4.74E-01	8.49E-03	2.62E-01	8.20E-04	5.57E-03	1.32E+00	3.02E+01	0.00E+00	4.08E-08	5.29E-08	6.14E-03	1.57E-04	4.03E+00	0.00E+00	3.02E+01	-1.86E-08	3.02E+01	3.42E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-01
JPD3600S16DX	2.87E-03	1.28E+00	1.54E-01	1.13E+00	4.34E-10	0.00E+00	1.41E+01	1.42E-05	1.32E-03	8.31E-03	0.00E+00	2.23E-02	1.07E-07	3.23E-09	1.70E-01	2.56E-03	1.20E-01	2.26E-03	1.72E-03	4.86E-01	9.70E+00	0.00E+00	1.27E-08	1.71E-08	1.94E-03	5.22E-05	1.31E+00	0.00E+00	9.70E+00	1.92E-08	9.70E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-02
JPD3600S25DW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600S25DW-M	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600S25DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3600S25DX-M	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPD3618M16DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618M16DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618M20DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618M20DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618NSSDW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD3618NSSDX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD3618S16DW	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD3618S16DX	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD3618S25DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618S25DW-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618S25DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3618S25DX-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
D363024S25DWAU	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD3630M16DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630M16DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630M20DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630M20DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630NSSDW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD3630NSSDX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD3630S16DW	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD3630S16DX	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD3630S25DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630S25DW-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630S25DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD3630S25DX-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD363624S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4212M16DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212M16DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212M20DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212M20DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212NSSDW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD4212NSSDX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD4212S16DW	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4212S16DX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4212S25DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212S25DW-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD4212S25DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD422430S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4224M16DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224M16DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224M20DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224M20DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224NSSDW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD4224NSSDX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD4224S16DW	9.95E-03	4.42E+00	8.37E-01	3.59E+00	0.00E+00	0.00E+00	5.16E+01	4.90E-05	4.75E-03	2.95E-02	0.00E+00	8.64E-02	3.94E-07	1.16E-08	5.33E-01	9.54E-03	2.95E-01	8.20E-04	6.26E-03	1.48E+00	3.39E+01	0.00E+00	4.59E-08	5.94E-08	6.90E-03	1.76E-04	4.53E+00	0.00E+00	3.39E+01	-9.46E-09	3.39E+01	3.85E+01	4.53E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-01
JPD4224S16DX	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD4224S25DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224S25DW-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4224S25DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4800M16DW	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800M16DX	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800M20DW	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800M20DX	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800NSSDW	2.85E-03	1.25E+00	1.23E-01	1.13E+00	5.97E-10	0.00E+00	1.39E+01	1.40E-05	1.30E-03	8.19E-03	0.00E+00	2.15E-02	1.05E-07	3.18E-09	1.71E-01	2.51E-03	1.25E-01	1.40E-02	1.61E-03	4.92E-01	9.59E+00	0.00E+00	1.25E-08	1.69E-08	1.91E-03	5.17E-05	1.29E+00	0.00E+00	9.59E+00	2.52E-08	9.59E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-02
JPD4800NSSDX	2.85E-03	1.25E+00	1.23E-01	1.13E+00	5.97E-10	0.00E+00	1.39E+01	1.40E-05	1.30E-03	8.19E-03	0.00E+00	2.15E-02	1.05E-07	3.18E-09	1.71E-01	2.51E-03	1.25E-01	1.40E-02	1.61E-03	4.92E-01	9.59E+00	0.00E+00	1.25E-08	1.69E-08	1.91E-03	5.17E-05	1.29E+00	0.00E+00	9.59E+00	2.52E-08	9.59E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-02
JPD4800S16DW	2.84E-03	1.25E+00	1.17E-01	1.13E+00	6.24E-10	0.00E+00	1.39E+01	1.40E-05	1.29E-03	8.17E-03	0.00E+00	2.14E-02	1.05E-07	3.18E-09	1.72E-01	2.50E-03	1.26E-01	1.59E-02	1.60E-03	4.93E-01	9.57E+00	0.00E+00	1.25E-08	1.69E-08	1.90E-03	5.16E-05	1.29E+00	0.00E+00	9.57E+00	2.62E-08	9.57E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD4800S16DX	2.84E-03	1.25E+00	1.17E-01	1.13E+00	6.24E-10	0.00E+00	1.39E+01	1.40E-05	1.29E-03	8.17E-03	0.00E+00	2.14E-02	1.05E-07	3.18E-09	1.72E-01	2.50E-03	1.26E-01	1.59E-02	1.60E-03	4.93E-01	9.57E+00	0.00E+00	1.25E-08	1.69E-08	1.90E-03	5.16E-05	1.29E+00	0.00E+00	9.57E+00	2.62E-08	9.57E+00	1.09E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD4800S25DW	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800S25DW-M	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4800S25DX	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02

JPD4800S25DX-M	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD4818M16DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818M16DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818M20DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818M20DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818NSSDW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD4818NSSDX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD4818S16DW	9.96E-03	4.43E+00	8.37E-01	3.59E+00	0.00E+00	0.00E+00	5.16E+01	4.91E-05	4.75E-03	2.96E-02	0.00E+00	8.65E-02	3.95E-07	1.16E-08	5.33E-01	9.55E-03	2.95E-01	8.20E-04	6.26E-03	1.48E+00	3.40E+01	0.00E+00	4.59E-08	5.94E-08	6.91E-03	1.76E-04	4.53E+00	0.00E+00	3.40E+01	-9.41E-09	3.40E+01	3.85E+01	4.53E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-01
JPD4818S16DX	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD4818S25DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818S25DW-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818S25DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4818S25DX-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD4842M16DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842M16DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842M20DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842M20DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842NSSDW	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD4842NSSDX	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD4842S16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD4842S16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD4842S25DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842S25DW-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842S25DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4842S25DX-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD4W78S16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD6000M16DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000M16DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000M20DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000M20DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000NSSDW	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD6000NSSDX	2.84E-03	1.24E+00	1.12E-01	1.13E+00	6.51E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.15E-03	0.00E+00	2.12E-02	1.04E-07	3.17E-09	1.72E-01	2.49E-03	1.27E-01	1.79E-02	1.58E-03	4.94E-01	9.56E+00	0.00E+00	1.25E-08	1.68E-08	1.90E-03	5.15E-05	1.29E+00	0.00E+00	9.56E+00	2.72E-08	9.56E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-02
JPD6000S16DW	8.70E-03	3.87E+00	7.33E-01	3.14E+00	0.00E+00	0.00E+00	4.51E+01	4.29E-05	4.15E-03	2.58E-02	0.00E+00	7.55E-02	3.45E-07	1.01E-08	4.66E-01	8.34E-03	2.58E-01	8.20E-04	5.48E-03	1.29E+00	2.97E+01	0.00E+00	4.01E-08	5.19E-08	6.04E-03	1.54E-04	3.96E+00	0.00E+00	2.97E+01	-1.99E-08	2.97E+01	3.36E+01	3.96E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-01
JPD6000S16DX	2.83E-03	1.24E+00	1.07E-01	1.13E+00	6.78E-10	0.00E+00	1.38E+01	1.40E-05	1.29E-03	8.13E-03	0.00E+00	2.11E-02	1.04E-07	3.16E-09	1.72E-01	2.48E-03	1.28E-01	1.98E-02	1.56E-03	4.95E-01	9.54E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.14E-05	1.29E+00	0.00E+00	9.54E+00	2.82E-08	9.54E+00	1.08E+01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPD6000S25DW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000S25DW-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000S25DX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6000S25DX-M	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPD6030M16DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030M16DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030M20DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030M20DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030NSSDW	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD6030NSSDX	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD6030S16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD6030S16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD6030S25DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030S25DW-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030S25DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD6030S25DX-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7200M16DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200M16DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200M20DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200M20DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200NSSDW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD7200NSSDX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPD7200S16DW	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD7200S16DX	2.81E-03	1.21E+00	8.04E-02	1.13E+00	8.14E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.03E-03	0.00E+00	2.05E-02	1.03E-07	3.13E-09	1.73E-01	2.43E-03	1.32E-01	2.96E-02	1.48E-03	5.00E-01	9.45E+00	0.00E+00	1.23E-08	1.67E-08	1.87E-03	5.10E-05	1.28E+00	0.00E+00	9.45E+00	3.32E-08	9.45E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPD7200S25DW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200S25DW-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200S25DX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7200S25DX-M	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPD7218M16DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218M16DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218M20DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218M20DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218NSSDW	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD7218NSSDX	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD7218S16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD7218S16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD7218S25DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218S25DW-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD7218S25DX	6.04E-03	2.69E+00	5.11E-01	2.18E+00	0.00E+00	0.00E+00	3.13E+01	2.98E-05	2.88E-03	1.79E-02	0.00E+00	5.21E-02	2.39E-07	7.03E-09	3.24E-01	5.79E-03	1.79E-01	8.20E-04	3.82E-03	9.02E-01	2.06E+01	0.00E+00	2.79E-08	3.61E-08	4.19E-03	1.07E-04	2.75E+00	0.00E+00	2.06E+01	-4.22E-08	2.06E+01	2.34E+01	2.75E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-01
JPD9600M16DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600M16DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600M20DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600M20DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600NSSDW	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD9600NSSDX	2.79E-03	1.19E+00	5.40E-02	1.13E+00	9.50E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.93E-03	0.00E+00	1.98E-02	1.01E-07	3.09E-09	1.74E-01	2.39E-03	1.36E-01	3.93E-02	1.40E-03	5.04E-01	9.36E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.06E-05	1.26E+00	0.00E+00	9.36E+00	3.82E-08	9.36E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPD9600S16DW	5.28E-03	2.35E+00	4.47E-01	1.91E+00	0.00E+00	0.00E+00	2.74E+01	2.60E-05	2.52E-03	1.57E-02	0.00E+00	4.54E-02	2.09E-07	6.15E-09	2.83E-01	5.06E-03	1.57E-01	8.20E-04	3.34E-03	7.90E-01	1.80E+01	0.00E+00	2.43E-08	3.15E-08	3.66E-03	9.36E-05	2.40E+00	0.00E+00	1.80E+01	-4.85E-08	1.80E+01	2.04E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-01
JPD9600S16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPD9600S25DW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600S25DW-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600S25DX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPD9600S25DX-M	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE0612S40TS	2.04E-04	2.17E-01	2.32E-01	1.53E-02	1.20E-09	0.00E+00	1.72E+00	9.16E-07	1.48E-04	8.67E-04	0.00E+00	5.69E-03	1.43E-08	3.06E-10	7.95E-03	3.99E-04	3.61E-02	8.58E-02	7.42E-04	4.22E-02	7.91E-01	0.00E+00	1.50E-09	1.31E-09	2.07E-04	3.68E-06	9.64E-02	0.00E+00	7.91E-01	4.39E-08	7.91E-01	8.87E-01	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.47E-03

JPE0612S40TW	2.09E-04	2.22E-01	2.37E-01	1.57E-02	1.22E-09	0.00E+00	1.76E+00	9.37E-07	1.52E-04	8.87E-04	0.00E+00	5.82E-03	1.46E-08	3.13E-10	8.13E-03	4.08E-04	3.69E-02	8.77E-02	7.59E-04	4.31E-02	8.09E-01	0.00E+00	1.53E-09	1.34E-09	2.11E-04	3.76E-06	9.86E-02	0.00E+00	8.09E-01	4.49E-08	8.09E-01	9.07E-01	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.53E-03
JPE0612S40TX	2.09E-04	2.22E-01	2.37E-01	1.57E-02	1.22E-09	0.00E+00	1.76E+00	9.37E-07	1.52E-04	8.87E-04	0.00E+00	5.82E-03	1.46E-08	3.13E-10	8.13E-03	4.08E-04	3.69E-02	8.77E-02	7.59E-04	4.31E-02	8.09E-01	0.00E+00	1.53E-09	1.34E-09	2.11E-04	3.76E-06	9.86E-02	0.00E+00	8.09E-01	4.49E-08	8.09E-01	9.07E-01	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.53E-03
JPE0624S40TS	2.27E-04	2.41E-01	2.59E-01	1.71E-02	1.33E-09	0.00E+00	1.92E+00	1.02E-06	1.65E-04	9.66E-04	0.00E+00	6.34E-03	1.59E-08	3.41E-10	8.85E-03	4.45E-04	4.02E-02	9.55E-02	8.26E-04	4.69E-02	8.81E-01	0.00E+00	1.67E-09	1.46E-09	2.30E-04	4.10E-06	1.07E-01	0.00E+00	8.81E-01	4.89E-08	8.81E-01	9.88E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-03
JPE0624S40TW	2.32E-04	2.46E-01	2.64E-01	1.74E-02	1.36E-09	0.00E+00	1.96E+00	1.04E-06	1.69E-04	9.86E-04	0.00E+00	6.47E-03	1.62E-08	3.48E-10	9.03E-03	4.54E-04	4.10E-02	9.75E-02	8.43E-04	4.79E-02	8.99E-01	0.00E+00	1.70E-09	1.49E-09	2.35E-04	4.18E-06	1.10E-01	0.00E+00	8.99E-01	4.99E-08	8.99E-01	1.01E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.81E-03
JPE0624S40TX	2.32E-04	2.46E-01	2.64E-01	1.74E-02	1.36E-09	0.00E+00	1.96E+00	1.04E-06	1.69E-04	9.86E-04	0.00E+00	6.47E-03	1.62E-08	3.48E-10	9.03E-03	4.54E-04	4.10E-02	9.75E-02	8.43E-04	4.79E-02	8.99E-01	0.00E+00	1.70E-09	1.49E-09	2.35E-04	4.18E-06	1.10E-01	0.00E+00	8.99E-01	4.99E-08	8.99E-01	1.01E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.81E-03
JPE0636S40TS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE0636S40TW	2.78E-04	2.96E-01	3.17E-01	2.09E-02	1.63E-09	0.00E+00	2.35E+00	1.25E-06	2.02E-04	1.18E-03	0.00E+00	7.76E-03	1.94E-08	4.17E-10	1.08E-02	5.45E-04	4.92E-02	1.17E-01	1.01E-03	5.75E-02	1.08E+00	0.00E+00	2.05E-09	1.79E-09	2.82E-04	5.02E-06	1.31E-01	0.00E+00	1.08E+00	5.98E-08	1.08E+00	1.21E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	3.37E-03
JPE0636S40TX	2.78E-04	2.96E-01	3.17E-01	2.09E-02	1.63E-09	0.00E+00	2.35E+00	1.25E-06	2.02E-04	1.18E-03	0.00E+00	7.76E-03	1.94E-08	4.17E-10	1.08E-02	5.45E-04	4.92E-02	1.17E-01	1.01E-03	5.75E-02	1.08E+00	0.00E+00	2.05E-09	1.79E-09	2.82E-04	5.02E-06	1.31E-01	0.00E+00	1.08E+00	5.98E-08	1.08E+00	1.21E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	3.37E-03
JPE0EXT0W	5.93E-03	2.63E+00	4.95E-01	2.13E+00	0.00E+00	0.00E+00	3.07E+01	2.92E-05	2.83E-03	1.76E-02	0.00E+00	5.20E-02	2.35E-07	6.87E-09	3.18E-01	5.69E-03	1.76E-01	4.10E-04	3.70E-03	8.75E-01	2.02E+01	0.00E+00	2.73E-08	3.54E-08	4.11E-03	1.05E-04	2.70E+00	0.00E+00	2.02E+01	4.96E-08	2.02E+01	2.29E+01	2.70E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE0EXT0X	3.01E-03	1.43E+00	3.13E-01	1.12E+00	3.81E-10	0.00E+00	1.53E+01	1.48E-05	1.42E-03	8.90E-03	0.00E+00	2.62E-02	1.17E-07	3.43E-09	1.65E-01	2.83E-03	9.57E-02	5.62E-02	2.22E-03	4.57E-01	1.02E+01	0.00E+00	1.38E-08	1.80E-08	2.08E-03	5.47E-05	1.37E+00	0.00E+00	1.02E+01	1.07E-08	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-02
JPE0EXTDL	3.01E-03	1.42E+00	3.07E-01	1.12E+00	3.54E-10	0.00E+00	1.53E+01	1.48E-05	1.41E-03	8.88E-03	0.00E+00	2.60E-02	1.16E-07	3.43E-09	1.65E-01	2.82E-03	9.65E-02	5.43E-02	2.20E-03	4.58E-01	1.02E+01	0.00E+00	1.37E-08	1.80E-08	2.07E-03	5.46E-05	1.37E+00	0.00E+00	1.02E+01	9.71E-09	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-02
JPE0EXTDW	3.01E-03	1.42E+00	3.07E-01	1.12E+00	3.54E-10	0.00E+00	1.53E+01	1.48E-05	1.41E-03	8.88E-03	0.00E+00	2.60E-02	1.16E-07	3.43E-09	1.65E-01	2.82E-03	9.65E-02	5.43E-02	2.20E-03	4.58E-01	1.02E+01	0.00E+00	1.37E-08	1.80E-08	2.07E-03	5.46E-05	1.37E+00	0.00E+00	1.02E+01	9.71E-09	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-02
JPE0EXTDX	3.01E-03	1.42E+00	3.07E-01	1.12E+00	3.54E-10	0.00E+00	1.53E+01	1.48E-05	1.41E-03	8.88E-03	0.00E+00	2.60E-02	1.16E-07	3.43E-09	1.65E-01	2.82E-03	9.65E-02	5.43E-02	2.20E-03	4.58E-01	1.02E+01	0.00E+00	1.37E-08	1.80E-08	2.07E-03	5.46E-05	1.37E+00	0.00E+00	1.02E+01	9.71E-09	1.02E+01	1.16E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-02
JPE1248S40TS	3.01E-04	3.20E-01	3.43E-01	2.27E-02	1.77E-09	0.00E+00	2.55E+00	1.35E-06	2.19E-04	1.28E-03	0.00E+00	8.41E-03	2.11E-08	4.52E-10	1.17E-02	5.90E-04	5.33E-02	1.27E-01	1.10E-03	6.23E-02	1.17E+00	0.00E+00	2.22E-09	1.94E-09	3.05E-04	5.44E-06	1.42E-01	0.00E+00	1.17E+00	6.48E-08	1.17E+00	1.31E+00	1.42E-01	0.00E+00	0.00E+00	0.00E+00	3.66E-03
JPE1248S40TW	6.09E-03	2.71E+00	5.14E-01	2.20E+00	0.00E+00	0.00E+00	3.15E+01	3.00E-05	2.90E-03	1.81E-02	0.00E+00	5.25E-02	2.41E-07	7.08E-09	3.26E-01	5.83E-03	1.81E-01	8.20E-04	3.84E-03	9.08E-01	2.08E+01	0.00E+00	2.81E-08	3.63E-08	4.22E-03	1.08E-04	2.77E+00	0.00E+00	2.08E+01	-4.18E-08	2.08E+01	2.35E+01	2.77E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-01
JPE1248S40TX	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE1812M16DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE1812M16DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812M16DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812M20DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE1812M20DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812M20DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812NSSDS	2.69E-04	2.86E-01	3.06E-01	2.02E-02	1.58E-09	0.00E+00	2.27E+00	1.21E-06	1.96E-04	1.14E-03	0.00E+00	7.50E-03	1.88E-08	4.03E-10	1.05E-02	5.26E-04	4.76E-02	1.13E-01	9.78E-04	5.56E-02	1.04E+00	0.00E+00	1.98E-09	1.73E-09	2.72E-04	4.85E-06	1.27E-01	0.00E+00	1.04E+00	5.78E-08	1.04E+00	1.17E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-03
JPE1812NSSDW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE1812NSSDX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE1812S16DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE1812S16DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE1812S16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE1812S25DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE1812S25DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812S25DW-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE1812S25DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2400M16DS	2.04E-04	2.17E-01	2.32E-01	1.53E-02	1.20E-09	0.00E+00	1.72E+00	9.16E-07	1.48E-04	8.67E-04	0.00E+00	5.69E-03	1.43E-08	3.06E-10	7.95E-03	3.99E-04	3.61E-02	8.58E-02	7.42E-04	4.22E-02	7.91E-01	0.00E+00	1.50E-09	1.31E-09	2.07E-04	3.68E-06	9.64E-02	0.00E+00	7.91E-01	4.39E-08	7.91E-01	8.87E-01	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.47E-03
JPE2400M16DW	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400M16DX	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400M20DS	2.04E-04	2.17E-01	2.32E-01	1.53E-02	1.20E-09	0.00E+00	1.72E+00	9.16E-07	1.48E-04	8.67E-04	0.00E+00	5.69E-03	1.43E-08	3.06E-10	7.95E-03	3.99E-04	3.61E-02	8.58E-02	7.42E-04	4.22E-02	7.91E-01	0.00E+00	1.50E-09	1.31E-09	2.07E-04	3.68E-06	9.64E-02	0.00E+00	7.91E-01	4.39E-08	7.91E-01	8.87E-01	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.47E-03
JPE2400M20DW	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400M20DX	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400NSSDS	1.90E-04	2.02E-01	2.16E-01	1.43E-02	1.11E-09	0.00E+00	1.61E+00	8.53E-07	1.38E-04	8.08E-04	0.00E+00	5.30E-03	1.33E-08	2.85E-10	7.41E-03	3.72E-04	3.36E-02	7.99E-02	6.91E-04	3.93E-02	7.37E-01	0.00E+00	1.40E-09	1.22E-09	1.92E-04	3.43E-06	8.98E-02	0.00E+00	7.37E-01	4.09E-08	7.37E-01	8.27E-01	8.98E-02	0.00E+00	0.00E+00	0.00E+00	2.31E-03
JPE2400NSSDX	2.90E-03	1.31E+00	1.81E-01	1.12E+00	2.98E-10	0.00E+00	1.43E+01	1.43E-05	1.33E-03	8.41E-03	0.00E+00	2.29E-02	1.09E-07	3.26E-09	1.69E-01	2.61E-03	1.16E-01	7.49E-03	1.80E-03	4.81E-01	9.79E+00	0.00E+00	1.29E-08	1.72E-08	1.96E-03	5.26E-05	1.32E+00	0.00E+00	9.79E+00	1.42E-08	9.79E+00	1.11E+01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-02
JPE2400S16DS	7.74E-03	3.45E+00	6.53E-01	2.79E+00	0.00E+00	0.00E+00	4.01E+01	3.82E-05	3.70E-03	2.30E-02	0.00E+00	6.71E-02	3.07E-07	9.00E-09	4.15E-01	7.42E-03	2.30E-01	8.20E-04	4.88E-03	1.15E+00	2.64E+01	0.00E+00	3.57E-08	4.62E-08	5.37E-03	1.37E-04	3.52E+00	0.00E+00	2.64E+01	-2.79E-08	2.64E+01	2.99E+01	3.52E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-01
JPE2400S16DW	7.74E-03	3.45E+00	6.53E-01	2.79E+00	0.00E+00	0.00E+00	4.01E+01	3.82E-05	3.70E-03	2.30E-02	0.00E+00	6.71E-02	3.07E-07	9.00E-09	4.15E-01	7.42E-03	2.30E-01	8.20E-04	4.88E-03	1.15E+00	2.64E+01	0.00E+00	3.57E-08	4.62E-08	5.37E-03	1.37E-04	3.52E+00	0.00E+00	2.64E+01	-2.79E-08	2.64E+01	2.99E+01	3.52E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-01
JPE2400S16DX	7.74E-03	3.45E+00	6.53E-01	2.79E+00	0.00E+00	0.00E+00	4.01E+01	3.82E-05	3.70E-03	2.30E-02	0.00E+00	6.71E-02	3.07E-07	9.00E-09	4.15E-01	7.42E-03	2.30E-01	8.20E-04	4.88E-03	1.15E+00	2.64E+01	0.00E+00	3.57E-08	4.62E-08	5.37E-03	1.37E-04	3.52E+00	0.00E+00	2.64E+01	-2.79E-08	2.64E+01	2.99E+01	3.52E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-01
JPE2400S25DS	2.04E-04	2.17E-01	2.32E-01	1.53E-02	1.20E-09	0.00E+00	1.72E+00	9.16E-07	1.48E-04	8.67E-04	0.00E+00	5.69E-03	1.43E-08	3.06E-10	7.95E-03	3.99E-04	3.61E-02	8.58E-02	7.42E-04	4.22E-02	7.91E-01	0.00E+00	1.50E-09	1.31E-09	2.07E-04	3.68E-06	9.64E-02	0.00E+00	7.91E-01	4.39E-08	7.91E-01	8.87E-01	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.47E-03
JPE2400S25DW	7.74E-03	3.44E+00	6.53E-01	2.79E+00	0.00E+00	0.00E+00	4.01E+01	3.82E-05	3.70E-03	2.30E-02	0.00E+00	6.71E-02	3.07E-07	9.00E-09	4.15E-01	7.42E-03	2.30E-01	8.20E-04	4.88E-03	1.15E+00	2.64E+01	0.00E+00	3.57E-08	4.62E-08	5.37E-03	1.37E-04	3.52E+00	0.00E+00	2.64E+01	-2.79E-08	2.64E+01	2.99E+01	3.52E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-01
JPE2400S25DW-M	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400S25DX	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2400S25DX-M	2.88E-03	1.29E+00	1.65E-01	1.13E+00	3.80E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.35E-03	0.00E+00	2.25E-02	1.08E-07	3.24E-09	1.70E-01	2.58E-03	1.19E-01	1.64E-03	1.75E-03	4.84E-01	9.74E+00	0.00E+00	1.28E-08	1.71E-08	1.95E-03	5.23E-05	1.31E+00	0.00E+00	9.74E+00	1.72E-08	9.74E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE2418M16DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE2418M16DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418M16DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418M20DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE2418M20DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418M20DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418NSSDS	2.69E-04	2.86E-01	3.06E-01	2.02E-02	1.58E-09	0.00E+00	2.27E+00	1.21E-06	1.96E-04	1.14E-03	0.00E+00	7.50E-03	1.88E-08	4.03E-10	1.05E-02	5.26E-04	4.76E-02	1.13E-01	9.78E-04	5.56E-02	1.04E+00	0.00E+00	1.98E-09	1.73E-09	2.72E-04	4.85E-06	1.27E-01	0.00E+00	1.04E+00	5.78E-08	1.04E+00	1.17E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-03
JPE2418NSSDW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE2418NSSDX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE2418S16DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE2418S16DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE2418S16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE2418S25DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE2418S25DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418S25DW-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418S25DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE2418S25DX-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE243624S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE3012M16DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE3012M16DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012M16DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012M20DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE3012M20DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012M20DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012NSSDS	2.69E-04	2.86E-01	3.06E-01	2.02E-02	1.58E-09	0.00E+00	2.27E+00	1.21E-06	1.96E-04	1.14E-03	0.00E+00	7.50E-03	1.88E-08	4.03E-10	1.05E-02	5.26E-04	4.76E-02	1.13E-01	9.78E-04	5.56E-02	1.04E+00	0.00E+00	1.98E-09	1.73E-09	2.72E-04	4.85E-06	1.27E-01	0.00E+00	1.04E+00	5.78E-08	1.04E+00	1.17E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-03
JPE3012NSSDW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE3012NSSDX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE3012S16DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE3012S16DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE3012S16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE3012S25DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE3012S25DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012S25DW-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3012S25DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE3600M16DS	2.27E-04	2.41E-01	2.59E-01	1.71E-02	1.33E-09	0.00E+00	1.92E+00	1.02E-06	1.65E-04	9.66E-04	0.00E+00	6.34E-03	1.59E-08	3.41E-10	8.85E-03	4.45E-04	4.02E-02	9.55E-02	8.26E-04	4.69E-02	8.81E-01	0.00E+00	1.67E-09	1.46E-09	2.30E-04	4.10E-06	1.07E-01	0.00E+00	8.81E-01	4.89E-08	8.81E-01	9.88E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-03
JPE3600M16DW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600M16DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600M20DS	2.27E-04	2.41E-01	2.59E-01	1.71E-02	1.33E-09	0.00E+00	1.92E+00	1.02E-06	1.65E-04	9.66E-04	0.00E+00	6.34E-03	1.59E-08	3.41E-10	8.85E-03	4.45E-04	4.02E-02	9.55E-02	8.26E-04	4.69E-02	8.81E-01	0.00E+00	1.67E-09	1.46E-09	2.30E-04	4.10E-06	1.07E-01	0.00E+00	8.81E-01	4.89E-08	8.81E-01	9.88E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-03

JPE3600M20DW	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600M20DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600NSSDS	2.09E-04	2.22E-01	2.37E-01	1.57E-02	1.22E-09	0.00E+00	1.76E+00	9.37E-07	1.52E-04	8.87E-04	0.00E+00	5.82E-03	1.46E-08	3.13E-10	8.13E-03	4.08E-04	3.69E-02	8.77E-02	7.59E-04	4.31E-02	8.09E-01	0.00E+00	1.53E-09	1.34E-09	2.11E-04	3.76E-06	9.86E-02	0.00E+00	8.09E-01	4.49E-08	8.09E-01	9.07E-01	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.53E-03
JPE3600NSSDW	2.88E-03	1.29E+00	1.60E-01	1.13E+00	4.07E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.33E-03	0.00E+00	2.24E-02	1.07E-07	3.23E-09	1.70E-01	2.57E-03	1.20E-01	3.09E-04	1.73E-03	4.85E-01	9.72E+00	0.00E+00	1.28E-08	1.71E-08	1.94E-03	5.22E-05	1.31E+00	0.00E+00	9.72E+00	1.82E-08	9.72E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE3600NSSDX	2.88E-03	1.29E+00	1.60E-01	1.13E+00	4.07E-10	0.00E+00	1.42E+01	1.42E-05	1.32E-03	8.33E-03	0.00E+00	2.24E-02	1.07E-07	3.23E-09	1.70E-01	2.57E-03	1.20E-01	3.09E-04	1.73E-03	4.85E-01	9.72E+00	0.00E+00	1.28E-08	1.71E-08	1.94E-03	5.22E-05	1.31E+00	0.00E+00	9.72E+00	1.82E-08	9.72E+00	1.10E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-02
JPE3600S16DS	5.85E-03	2.60E+00	4.94E-01	2.11E+00	0.00E+00	0.00E+00	3.03E+01	2.88E-05	2.79E-03	1.74E-02	0.00E+00	5.04E-02	2.32E-07	6.80E-09	3.13E-01	5.60E-03	1.73E-01	8.20E-04	3.69E-03	8.73E-01	1.99E+01	0.00E+00	2.70E-08	3.49E-08	4.06E-03	1.04E-04	2.66E+00	0.00E+00	1.99E+01	-4.38E-08	1.99E+01	2.26E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE3600S16DW	5.85E-03	2.60E+00	4.94E-01	2.11E+00	0.00E+00	0.00E+00	3.03E+01	2.88E-05	2.79E-03	1.74E-02	0.00E+00	5.04E-02	2.32E-07	6.80E-09	3.13E-01	5.60E-03	1.73E-01	8.20E-04	3.69E-03	8.73E-01	1.99E+01	0.00E+00	2.70E-08	3.49E-08	4.06E-03	1.04E-04	2.66E+00	0.00E+00	1.99E+01	-4.38E-08	1.99E+01	2.26E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE3600S16DX	5.85E-03	2.60E+00	4.94E-01	2.11E+00	0.00E+00	0.00E+00	3.03E+01	2.88E-05	2.79E-03	1.74E-02	0.00E+00	5.04E-02	2.32E-07	6.80E-09	3.13E-01	5.60E-03	1.73E-01	8.20E-04	3.69E-03	8.73E-01	1.99E+01	0.00E+00	2.70E-08	3.49E-08	4.06E-03	1.04E-04	2.66E+00	0.00E+00	1.99E+01	-4.38E-08	1.99E+01	2.26E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE3600S25DS	2.27E-04	2.41E-01	2.59E-01	1.71E-02	1.33E-09	0.00E+00	1.92E+00	1.02E-06	1.65E-04	9.66E-04	0.00E+00	6.34E-03	1.59E-08	3.41E-10	8.85E-03	4.45E-04	4.02E-02	9.55E-02	8.26E-04	4.69E-02	8.81E-01	0.00E+00	1.67E-09	1.46E-09	2.30E-04	4.10E-06	1.07E-01	0.00E+00	8.81E-01	4.89E-08	8.81E-01	9.88E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-03
JPE3600S25DW	5.85E-03	2.60E+00	4.94E-01	2.11E+00	0.00E+00	0.00E+00	3.03E+01	2.88E-05	2.79E-03	1.74E-02	0.00E+00	5.04E-02	2.32E-07	6.80E-09	3.13E-01	5.60E-03	1.73E-01	8.20E-04	3.69E-03	8.73E-01	1.99E+01	0.00E+00	2.70E-08	3.49E-08	4.06E-03	1.04E-04	2.66E+00	0.00E+00	1.99E+01	-4.38E-08	1.99E+01	2.26E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE3600S25DW-M	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600S25DX	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600S25DX-M	2.86E-03	1.27E+00	1.38E-01	1.13E+00	5.15E-10	0.00E+00	1.40E+01	1.41E-05	1.31E-03	8.25E-03	0.00E+00	2.19E-02	1.06E-07	3.21E-09	1.71E-01	2.53E-03	1.23E-01	8.11E-03	1.67E-03	4.89E-01	9.65E+00	0.00E+00	1.26E-08	1.70E-08	1.92E-03	5.19E-05	1.30E+00	0.00E+00	9.65E+00	2.22E-08	9.65E+00	1.09E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-02
JPE3600S40TS	2.27E-04	2.41E-01	2.59E-01	1.71E-02	1.33E-09	0.00E+00	1.92E+00	1.02E-06	1.65E-04	9.66E-04	0.00E+00	6.34E-03	1.59E-08	3.41E-10	8.85E-03	4.45E-04	4.02E-02	9.55E-02	8.26E-04	4.69E-02	8.81E-01	0.00E+00	1.67E-09	1.46E-09	2.30E-04	4.10E-06	1.07E-01	0.00E+00	8.81E-01	4.89E-08	8.81E-01	9.88E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-03
JPE3600S40TW	5.85E-03	2.60E+00	4.94E-01	2.11E+00	0.00E+00	0.00E+00	3.03E+01	2.88E-05	2.79E-03	1.74E-02	0.00E+00	5.04E-02	2.32E-07	6.81E-09	3.13E-01	5.61E-03	1.74E-01	8.20E-04	3.70E-03	8.74E-01	1.99E+01	0.00E+00	2.70E-08	3.49E-08	4.06E-03	1.04E-04	2.66E+00	0.00E+00	1.99E+01	-4.38E-08	1.99E+01	2.26E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-01
JPE3600S40TX	2.32E-04	2.46E-01	2.64E-01	1.74E-02	1.36E-09	0.00E+00	1.96E+00	1.04E-06	1.69E-04	9.86E-04	0.00E+00	6.47E-03	1.62E-08	3.48E-10	9.03E-03	4.54E-04	4.10E-02	9.75E-02	8.43E-04	4.79E-02	8.99E-01	0.00E+00	1.70E-09	1.49E-09	2.35E-04	4.18E-06	1.10E-01	0.00E+00	8.99E-01	4.99E-08	8.99E-01	1.01E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.81E-03
JPE3618M16DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3618M16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618M16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618M20DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3618M20DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618M20DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618NSSDS	2.92E-04	3.10E-01	3.32E-01	2.20E-02	1.71E-09	0.00E+00	2.47E+00	1.31E-06	2.12E-04	1.24E-03	0.00E+00	8.15E-03	2.04E-08	4.38E-10	1.14E-02	5.72E-04	5.17E-02	1.23E-01	1.06E-03	6.04E-02	1.13E+00	0.00E+00	2.15E-09	1.88E-09	2.96E-04	5.27E-06	1.38E-01	0.00E+00	1.13E+00	6.28E-08	1.13E+00	1.27E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
JPE3618NSSDW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE3618NSSDX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE3618S16DS	2.97E-04	3.15E-01	3.38E-01	2.23E-02	1.74E-09	0.00E+00	2.51E+00	1.33E-06	2.16E-04	1.26E-03	0.00E+00	8.28E-03	2.07E-08	4.45E-10	1.16E-02	5.81E-04	5.25E-02	1.25E-01	1.08E-03	6.13E-02	1.15E+00	0.00E+00	2.18E-09	1.91E-09	3.00E-04	5.35E-06	1.40E-01	0.00E+00	1.15E+00	6.38E-08	1.15E+00	1.29E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	3.60E-03
JPE3618S16DX	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE3618S25DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3618S25DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618S25DW-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3618S25DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630M16DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3630M16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630M16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630M20DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3630M20DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630M20DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630NSSDS	2.92E-04	3.10E-01	3.32E-01	2.20E-02	1.71E-09	0.00E+00	2.47E+00	1.31E-06	2.12E-04	1.24E-03	0.00E+00	8.15E-03	2.04E-08	4.38E-10	1.14E-02	5.72E-04	5.17E-02	1.23E-01	1.06E-03	6.04E-02	1.13E+00	0.00E+00	2.15E-09	1.88E-09	2.96E-04	5.27E-06	1.38E-01	0.00E+00	1.13E+00	6.28E-08	1.13E+00	1.27E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
JPE3630NSSDW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE3630NSSDX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE3630S16DS	2.97E-04	3.15E-01	3.38E-01	2.23E-02	1.74E-09	0.00E+00	2.51E+00	1.33E-06	2.16E-04	1.26E-03	0.00E+00	8.28E-03	2.07E-08	4.45E-10	1.16E-02	5.81E-04	5.25E-02	1.25E-01	1.08E-03	6.13E-02	1.15E+00	0.00E+00	2.18E-09	1.91E-09	3.00E-04	5.35E-06	1.40E-01	0.00E+00	1.15E+00	6.38E-08	1.15E+00	1.29E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	3.60E-03
JPE3630S16DW	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE3630S16DX	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE3630S25DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE3630S25DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630S25DW-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE3630S25DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE363624S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE3W60NSSDW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4212M16DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE4212M16DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212M16DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212M20DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE4212M20DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212M20DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212NSSDS	2.69E-04	2.86E-01	3.06E-01	2.02E-02	1.58E-09	0.00E+00	2.27E+00	1.21E-06	1.96E-04	1.14E-03	0.00E+00	7.50E-03	1.88E-08	4.03E-10	1.05E-02	5.26E-04	4.76E-02	1.13E-01	9.78E-04	5.56E-02	1.04E+00	0.00E+00	1.98E-09	1.73E-09	2.72E-04	4.85E-06	1.27E-01	0.00E+00	1.04E+00	5.78E-08	1.04E+00	1.17E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-03
JPE4212NSSDW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE4212NSSDX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE4212S16DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE4212S16DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4212S16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4212S25DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE4212S25DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212S25DW-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE4212S25DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE422430S25DW1	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE4224M16DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4224M16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224M16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224M20DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4224M20DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224M20DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224NSSDS	2.92E-04	3.10E-01	3.32E-01	2.20E-02	1.71E-09	0.00E+00	2.47E+00	1.31E-06	2.12E-04	1.24E-03	0.00E+00	8.15E-03	2.04E-08	4.38E-10	1.14E-02	5.72E-04	5.17E-02	1.23E-01	1.06E-03	6.04E-02	1.13E+00	0.00E+00	2.15E-09	1.88E-09	2.96E-04	5.27E-06	1.38E-01	0.00E+00	1.13E+00	6.28E-08	1.13E+00	1.27E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
JPE4224NSSDW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE4224NSSDX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE4224S16DS	2.97E-04	3.15E-01	3.38E-01	2.23E-02	1.74E-09	0.00E+00	2.51E+00	1.33E-06	2.16E-04	1.26E-03	0.00E+00	8.28E-03	2.07E-08	4.45E-10	1.16E-02	5.81E-04	5.25E-02	1.25E-01	1.08E-03	6.13E-02	1.15E+00	0.00E+00	2.18E-09	1.91E-09	3.00E-04	5.35E-06	1.40E-01	0.00E+00	1.15E+00	6.38E-08	1.15E+00	1.29E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	3.60E-03
JPE4224S16DW	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE4224S16DX	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE4224S25DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4224S25DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224S25DW-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4224S25DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4800M16DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE4800M16DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800M16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800M20DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03

JPE4800M20DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800M20DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800NSSDS	2.60E-04	2.76E-01	2.96E-01	1.95E-02	1.52E-09	0.00E+00	2.19E+00	1.17E-06	1.89E-04	1.10E-03	0.00E+00	7.24E-03	1.81E-08	3.89E-10	1.01E-02	5.08E-04	4.60E-02	1.09E-01	9.44E-04	5.36E-02	1.01E+00	0.00E+00	1.91E-09	1.67E-09	2.63E-04	4.68E-06	1.23E-01	0.00E+00	1.01E+00	5.58E-08	1.01E+00	1.13E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	3.15E-03
JPE4800NSSDW	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPE4800NSSDX	2.83E-03	1.23E+00	1.02E-01	1.13E+00	7.06E-10	0.00E+00	1.37E+01	1.40E-05	1.28E-03	8.11E-03	0.00E+00	2.10E-02	1.04E-07	3.16E-09	1.72E-01	2.47E-03	1.29E-01	2.18E-02	1.55E-03	4.96E-01	9.52E+00	0.00E+00	1.24E-08	1.68E-08	1.89E-03	5.13E-05	1.28E+00	0.00E+00	9.52E+00	2.92E-08	9.52E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-02
JPE4800S16DS	2.64E-04	2.81E-01	3.01E-01	1.99E-02	1.55E-09	0.00E+00	2.23E+00	1.19E-06	1.92E-04	1.12E-03	0.00E+00	7.37E-03	1.85E-08	3.96E-10	1.03E-02	5.17E-04	4.68E-02	1.11E-01	9.61E-04	5.46E-02	1.02E+00	0.00E+00	1.94E-09	1.70E-09	2.68E-04	4.77E-06	1.25E-01	0.00E+00	1.02E+00	5.68E-08	1.02E+00	1.15E+00	1.25E-01	0.00E+00	0.00E+00	0.00E+00	3.21E-03
JPE4800S16DW	2.82E-03	1.23E+00	9.62E-02	1.13E+00	7.33E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.09E-03	0.00E+00	2.09E-02	1.04E-07	3.15E-09	1.72E-01	2.46E-03	1.29E-01	2.37E-02	1.53E-03	4.97E-01	9.50E+00	0.00E+00	1.24E-08	1.68E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.50E+00	3.02E-08	9.50E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE4800S16DX	2.82E-03	1.23E+00	9.62E-02	1.13E+00	7.33E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.09E-03	0.00E+00	2.09E-02	1.04E-07	3.15E-09	1.72E-01	2.46E-03	1.29E-01	2.37E-02	1.53E-03	4.97E-01	9.50E+00	0.00E+00	1.24E-08	1.68E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.50E+00	3.02E-08	9.50E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE4800S25DS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE4800S25DS-M	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE4800S25DW	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800S25DW-M	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800S25DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE4800S40TS	2.74E-04	2.91E-01	3.11E-01	2.06E-02	1.60E-09	0.00E+00	2.31E+00	1.23E-06	1.99E-04	1.16E-03	0.00E+00	7.63E-03	1.91E-08	4.10E-10	1.07E-02	5.36E-04	4.84E-02	1.15E-01	9.95E-04	5.65E-02	1.06E+00	0.00E+00	2.01E-09	1.76E-09	2.77E-04	4.93E-06	1.29E-01	0.00E+00	1.06E+00	5.88E-08	1.06E+00	1.19E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-03
JPE4800S40TW	2.78E-04	2.96E-01	3.17E-01	2.09E-02	1.63E-09	0.00E+00	2.35E+00	1.25E-06	2.02E-04	1.18E-03	0.00E+00	7.76E-03	1.94E-08	4.17E-10	1.08E-02	5.45E-04	4.92E-02	1.17E-01	1.01E-03	5.75E-02	1.08E+00	0.00E+00	2.05E-09	1.79E-09	2.82E-04	5.02E-06	1.31E-01	0.00E+00	1.08E+00	5.98E-08	1.08E+00	1.21E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	3.37E-03
JPE4800S40TX	2.78E-04	2.96E-01	3.17E-01	2.09E-02	1.63E-09	0.00E+00	2.35E+00	1.25E-06	2.02E-04	1.18E-03	0.00E+00	7.76E-03	1.94E-08	4.17E-10	1.08E-02	5.45E-04	4.92E-02	1.17E-01	1.01E-03	5.75E-02	1.08E+00	0.00E+00	2.05E-09	1.79E-09	2.82E-04	5.02E-06	1.31E-01	0.00E+00	1.08E+00	5.98E-08	1.08E+00	1.21E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	3.37E-03
JPE4818M16DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4818M16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818M16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818M20DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4818M20DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818M20DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818NSSDS	2.92E-04	3.10E-01	3.32E-01	2.20E-02	1.71E-09	0.00E+00	2.47E+00	1.31E-06	2.12E-04	1.24E-03	0.00E+00	8.15E-03	2.04E-08	4.38E-10	1.14E-02	5.72E-04	5.17E-02	1.23E-01	1.06E-03	6.04E-02	1.13E+00	0.00E+00	2.15E-09	1.88E-09	2.96E-04	5.27E-06	1.38E-01	0.00E+00	1.13E+00	6.28E-08	1.13E+00	1.27E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
JPE4818NSSDW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE4818NSSDX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE4818S16DS	2.97E-04	3.15E-01	3.38E-01	2.23E-02	1.74E-09	0.00E+00	2.51E+00	1.33E-06	2.16E-04	1.26E-03	0.00E+00	8.28E-03	2.07E-08	4.45E-10	1.16E-02	5.81E-04	5.25E-02	1.25E-01	1.08E-03	6.13E-02	1.15E+00	0.00E+00	2.18E-09	1.91E-09	3.00E-04	5.35E-06	1.40E-01	0.00E+00	1.15E+00	6.38E-08	1.15E+00	1.29E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	3.60E-03
JPE4818S16DW	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE4818S16DX	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE4818S25DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE4818S25DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818S25DW-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818S25DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4818S25DX-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE4842M16DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE4842M16DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842M16DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842M20DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE4842M20DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842M20DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842NSSDS	3.20E-04	3.40E-01	3.64E-01	2.41E-02	1.87E-09	0.00E+00	2.70E+00	1.44E-06	2.33E-04	1.36E-03	0.00E+00	8.93E-03	2.24E-08	4.80E-10	1.25E-02	6.26E-04	5.66E-02	1.35E-01	1.16E-03	6.61E-02	1.24E+00	0.00E+00	2.35E-09	2.06E-09	3.24E-04	5.77E-06	1.51E-01	0.00E+00	1.24E+00	6.88E-08	1.24E+00	1.39E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	3.88E-03
JPE4842NSSDW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE4842NSSDX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE4842S16DS	3.25E-04	3.45E-01	3.69E-01	2.44E-02	1.90E-09	0.00E+00	2.74E+00	1.46E-06	2.36E-04	1.38E-03	0.00E+00	9.05E-03	2.27E-08	4.87E-10	1.26E-02	6.35E-04	5.74E-02	1.36E-01	1.18E-03	6.71E-02	1.26E+00	0.00E+00	2.39E-09	2.09E-09	3.29E-04	5.85E-06	1.53E-01	0.00E+00	1.26E+00	6.98E-08	1.26E+00	1.41E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-03
JPE4842S16DW	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE4842S16DX	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE4842S25DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE4842S25DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842S25DW-M	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE4842S25DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6000M16DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6000M16DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000M16DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000M20DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6000M20DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000M20DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000NSSDS	2.69E-04	2.86E-01	3.06E-01	2.02E-02	1.58E-09	0.00E+00	2.27E+00	1.21E-06	1.96E-04	1.14E-03	0.00E+00	7.50E-03	1.88E-08	4.03E-10	1.05E-02	5.26E-04	4.76E-02	1.13E-01	9.78E-04	5.56E-02	1.04E+00	0.00E+00	1.98E-09	1.73E-09	2.72E-04	4.85E-06	1.27E-01	0.00E+00	1.04E+00	5.78E-08	1.04E+00	1.17E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-03
JPE6000NSSDW	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE6000NSSDX	2.82E-03	1.22E+00	9.09E-02	1.13E+00	7.60E-10	0.00E+00	1.37E+01	1.39E-05	1.28E-03	8.07E-03	0.00E+00	2.07E-02	1.03E-07	3.14E-09	1.73E-01	2.45E-03	1.30E-01	2.57E-02	1.51E-03	4.98E-01	9.48E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.12E-05	1.28E+00	0.00E+00	9.48E+00	3.12E-08	9.48E+00	1.08E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-02
JPE6000S16DS	6.08E-03	2.71E+00	5.14E-01	2.19E+00	0.00E+00	0.00E+00	3.15E+01	3.00E-05	2.90E-03	1.81E-02	0.00E+00	5.25E-02	2.41E-07	7.08E-09	3.26E-01	5.83E-03	1.80E-01	8.20E-04	3.84E-03	9.08E-01	2.07E+01	0.00E+00	2.80E-08	3.63E-08	4.22E-03	1.08E-04	2.77E+00	0.00E+00	2.07E+01	-4.18E-08	2.07E+01	2.35E+01	2.77E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-01
JPE6000S16DW	6.08E-03	2.71E+00	5.14E-01	2.19E+00	0.00E+00	0.00E+00	3.15E+01	3.00E-05	2.90E-03	1.81E-02	0.00E+00	5.25E-02	2.41E-07	7.08E-09	3.26E-01	5.83E-03	1.80E-01	8.20E-04	3.84E-03	9.08E-01	2.07E+01	0.00E+00	2.80E-08	3.63E-08	4.22E-03	1.08E-04	2.77E+00	0.00E+00	2.07E+01	-4.18E-08	2.07E+01	2.35E+01	2.77E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-01
JPE6000S16DX	2.81E-03	1.22E+00	8.57E-02	1.13E+00	7.87E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.05E-03	0.00E+00	2.06E-02	1.03E-07	3.14E-09	1.73E-01	2.44E-03	1.31E-01	2.76E-02	1.50E-03	4.99E-01	9.47E+00	0.00E+00	1.23E-08	1.67E-08	1.88E-03	5.11E-05	1.28E+00	0.00E+00	9.47E+00	3.22E-08	9.47E+00	1.07E+01	1.28E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-02
JPE6000S25DS	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6000S25DS-M	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6000S25DW	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000S25DW-M	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000S25DX	2.81E-03	1.21E+00	7.51E-02	1.13E+00	8.41E-10	0.00E+00	1.36E+01	1.39E-05	1.27E-03	8.01E-03	0.00E+00	2.03E-02	1.02E-07	3.12E-09	1.73E-01	2.43E-03	1.33E-01	3.15E-02	1.46E-03	5.00E-01	9.43E+00	0.00E+00	1.22E-08	1.66E-08	1.87E-03	5.09E-05	1.27E+00	0.00E+00	9.43E+00	3.42E-08	9.43E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-02
JPE6000S40TS	2.78E-04	2.96E-01	3.17E-01	2.09E-02	1.63E-09	0.00E+00	2.35E+00	1.25E-06	2.02E-04	1.18E-03	0.00E+00	7.76E-03	1.94E-08	4.17E-10	1.08E-02	5.45E-04	4.92E-02	1.17E-01	1.01E-03	5.75E-02	1.08E+00	0.00E+00	2.05E-09	1.79E-09	2.82E-04	5.02E-06	1.31E-01	0.00E+00	1.08E+00	5.98E-08	1.08E+00	1.21E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	3.37E-03
JPE6000S40TW	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6000S40TX	2.83E-04	3.01E-01	3.22E-01	2.13E-02	1.66E-09	0.00E+00	2.39E+00	1.27E-06	2.06E-04	1.20E-03	0.00E+00	7.89E-03	1.98E-08	4.24E-10	1.10E-02	5.54E-04	5.01E-02	1.19E-01	1.03E-03	5.84E-02	1.10E+00	0.00E+00	2.08E-09	1.82E-09	2.86E-04	5.10E-06	1.34E-01	0.00E+00	1.10E+00	6.08E-08	1.10E+00	1.23E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	3.43E-03
JPE6030M16DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE6030M16DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030M16DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030M20DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE6030M20DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030M20DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030NSSDS	3.20E-04	3.40E-01	3.64E-01	2.41E-02	1.87E-09	0.00E+00	2.70E+00	1.44E-06	2.33E-04	1.36E-03	0.00E+00	8.93E-03	2.24E-08	4.80E-10	1.25E-02	6.26E-04	5.66E-02	1.35E-01	1.16E-03	6.61E-02	1.24E+00	0.00E+00	2.35E-09	2.06E-09	3.24E-04	5.77E-06	1.51E-01	0.00E+00	1.24E+00	6.88E-08	1.24E+00	1.39E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	3.88E-03
JPE6030NSSDW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE6030NSSDX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE6030S16DS	3.25E-04	3.45E-01	3.69E-01	2.44E-02	1.90E-09	0.00E+00	2.74E+00	1.46E-06	2.36E-04	1.38E-03	0.00E+00	9.05E-03	2.27E-08	4.87E-10	1.26E-02	6.35E-04	5.74E-02	1.36E-01	1.18E-03	6.71E-02	1.26E+00	0.00E+00	2.39E-09	2.09E-09	3.29E-04	5.85E-06	1.53E-01	0.00E+00	1.26E+00	6.98E-08	1.26E+00	1.41E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-03
JPE6030S16DW	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE6030S16DX	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE6030S25DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE6030S25DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030S25DW-M	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE6030S25DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7200M16DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03

JPE7200M16DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200M16DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200M20DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE7200M20DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200M20DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200NSSDS	2.92E-04	3.10E-01	3.32E-01	2.20E-02	1.71E-09	0.00E+00	2.47E+00	1.31E-06	2.12E-04	1.24E-03	0.00E+00	8.15E-03	2.04E-08	4.38E-10	1.14E-02	5.72E-04	5.17E-02	1.23E-01	1.06E-03	6.04E-02	1.13E+00	0.00E+00	2.15E-09	1.88E-09	2.96E-04	5.27E-06	1.38E-01	0.00E+00	1.13E+00	6.28E-08	1.13E+00	1.27E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-03
JPE7200NSSDW	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE7200NSSDX	2.80E-03	1.20E+00	6.46E-02	1.13E+00	8.96E-10	0.00E+00	1.35E+01	1.38E-05	1.26E-03	7.97E-03	0.00E+00	2.01E-02	1.02E-07	3.11E-09	1.73E-01	2.41E-03	1.34E-01	3.54E-02	1.43E-03	5.02E-01	9.39E+00	0.00E+00	1.22E-08	1.66E-08	1.86E-03	5.07E-05	1.27E+00	0.00E+00	9.39E+00	3.62E-08	9.39E+00	1.07E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-02
JPE7200S16DS	2.97E-04	3.15E-01	3.38E-01	2.23E-02	1.74E-09	0.00E+00	2.51E+00	1.33E-06	2.16E-04	1.26E-03	0.00E+00	8.28E-03	2.07E-08	4.45E-10	1.16E-02	5.81E-04	5.25E-02	1.25E-01	1.08E-03	6.13E-02	1.15E+00	0.00E+00	2.18E-09	1.91E-09	3.00E-04	5.35E-06	1.40E-01	0.00E+00	1.15E+00	6.38E-08	1.15E+00	1.29E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	3.60E-03
JPE7200S16DW	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE7200S16DX	2.79E-03	1.19E+00	5.93E-02	1.13E+00	9.23E-10	0.00E+00	1.34E+01	1.38E-05	1.26E-03	7.95E-03	0.00E+00	2.00E-02	1.01E-07	3.10E-09	1.74E-01	2.40E-03	1.35E-01	3.74E-02	1.41E-03	5.03E-01	9.38E+00	0.00E+00	1.21E-08	1.65E-08	1.85E-03	5.07E-05	1.27E+00	0.00E+00	9.38E+00	3.72E-08	9.38E+00	1.06E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-02
JPE7200S25DS	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE7200S25DW	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200S25DW-M	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200S25DX	2.78E-03	1.18E+00	4.87E-02	1.13E+00	9.77E-10	0.00E+00	1.34E+01	1.38E-05	1.25E-03	7.91E-03	0.00E+00	1.97E-02	1.01E-07	3.09E-09	1.74E-01	2.38E-03	1.37E-01	4.13E-02	1.38E-03	5.05E-01	9.34E+00	0.00E+00	1.21E-08	1.65E-08	1.84E-03	5.05E-05	1.26E+00	0.00E+00	9.34E+00	3.92E-08	9.34E+00	1.06E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-02
JPE7200S40TS	3.01E-04	3.20E-01	3.43E-01	2.27E-02	1.77E-09	0.00E+00	2.55E+00	1.35E-06	2.19E-04	1.28E-03	0.00E+00	8.41E-03	2.11E-08	4.52E-10	1.17E-02	5.90E-04	5.33E-02	1.27E-01	1.10E-03	6.23E-02	1.17E+00	0.00E+00	2.22E-09	1.94E-09	3.05E-04	5.44E-06	1.42E-01	0.00E+00	1.17E+00	6.48E-08	1.17E+00	1.31E+00	1.42E-01	0.00E+00	0.00E+00	0.00E+00	3.66E-03
JPE7200S40TW	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE7200S40TX	3.06E-04	3.25E-01	3.48E-01	2.30E-02	1.79E-09	0.00E+00	2.59E+00	1.37E-06	2.23E-04	1.30E-03	0.00E+00	8.54E-03	2.14E-08	4.59E-10	1.19E-02	5.99E-04	5.42E-02	1.29E-01	1.11E-03	6.32E-02	1.19E+00	0.00E+00	2.25E-09	1.97E-09	3.10E-04	5.52E-06	1.45E-01	0.00E+00	1.19E+00	6.58E-08	1.19E+00	1.33E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
JPE7218M16DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE7218M16DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218M16DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218M20DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE7218M20DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218M20DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218NSSDS	3.20E-04	3.40E-01	3.64E-01	2.41E-02	1.87E-09	0.00E+00	2.70E+00	1.44E-06	2.33E-04	1.36E-03	0.00E+00	8.93E-03	2.24E-08	4.80E-10	1.25E-02	6.26E-04	5.66E-02	1.35E-01	1.16E-03	6.61E-02	1.24E+00	0.00E+00	2.35E-09	2.06E-09	3.24E-04	5.77E-06	1.51E-01	0.00E+00	1.24E+00	6.88E-08	1.24E+00	1.39E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	3.88E-03
JPE7218NSSDW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE7218NSSDX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE7218S16DS	3.25E-04	3.45E-01	3.69E-01	2.44E-02	1.90E-09	0.00E+00	2.74E+00	1.46E-06	2.36E-04	1.38E-03	0.00E+00	9.05E-03	2.27E-08	4.87E-10	1.26E-02	6.35E-04	5.74E-02	1.36E-01	1.18E-03	6.71E-02	1.26E+00	0.00E+00	2.39E-09	2.09E-09	3.29E-04	5.85E-06	1.53E-01	0.00E+00	1.26E+00	6.98E-08	1.26E+00	1.41E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-03
JPE7218S16DW	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE7218S16DX	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE7218S25DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE7218S25DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218S25DW-M	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE7218S25DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600M16DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE9600M16DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600M16DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600M20DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE9600M20DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600M20DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600NSSDS	3.20E-04	3.40E-01	3.64E-01	2.41E-02	1.87E-09	0.00E+00	2.70E+00	1.44E-06	2.33E-04	1.36E-03	0.00E+00	8.93E-03	2.24E-08	4.80E-10	1.25E-02	6.26E-04	5.66E-02	1.35E-01	1.16E-03	6.61E-02	1.24E+00	0.00E+00	2.35E-09	2.06E-09	3.24E-04	5.77E-06	1.51E-01	0.00E+00	1.24E+00	6.88E-08	1.24E+00	1.39E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	3.88E-03
JPE9600NSSDW	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE9600NSSDX	2.77E-03	1.17E+00	3.29E-02	1.13E+00	1.06E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.85E-03	0.00E+00	1.93E-02	9.96E-08	3.07E-09	1.74E-01	2.35E-03	1.39E-01	4.71E-02	1.33E-03	5.08E-01	9.29E+00	0.00E+00	1.19E-08	1.64E-08	1.83E-03	5.02E-05	1.26E+00	0.00E+00	9.29E+00	4.21E-08	9.29E+00	1.05E+01	1.26E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE9600S16DS	3.25E-04	3.45E-01	3.69E-01	2.44E-02	1.90E-09	0.00E+00	2.74E+00	1.46E-06	2.36E-04	1.38E-03	0.00E+00	9.05E-03	2.27E-08	4.87E-10	1.26E-02	6.35E-04	5.74E-02	1.36E-01	1.18E-03	6.71E-02	1.26E+00	0.00E+00	2.39E-09	2.09E-09	3.29E-04	5.85E-06	1.53E-01	0.00E+00	1.26E+00	6.98E-08	1.26E+00	1.41E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-03
JPE9600S16DW	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE9600S16DX	2.76E-03	1.16E+00	2.76E-02	1.13E+00	1.09E-09	0.00E+00	1.32E+01	1.37E-05	1.24E-03	7.83E-03	0.00E+00	1.92E-02	9.93E-08	3.06E-09	1.75E-01	2.34E-03	1.40E-01	4.91E-02	1.31E-03	5.09E-01	9.27E+00	0.00E+00	1.19E-08	1.64E-08	1.82E-03	5.02E-05	1.25E+00	0.00E+00	9.27E+00	4.31E-08	9.27E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-02
JPE9600S25DS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE9600S25DW	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600S25DW-M	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600S25DX	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600S25DX-M	2.75E-03	1.15E+00	1.71E-02	1.14E+00	1.14E-09	0.00E+00	1.31E+01	1.36E-05	1.23E-03	7.80E-03	0.00E+00	1.89E-02	9.87E-08	3.05E-09	1.75E-01	2.33E-03	1.42E-01	5.30E-02	1.28E-03	5.11E-01	9.23E+00	0.00E+00	1.18E-08	1.63E-08	1.81E-03	5.00E-05	1.25E+00	0.00E+00	9.23E+00	4.51E-08	9.23E+00	1.05E+01	1.25E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-02
JPE9600S40TS	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JPE9600S40TW	1.02E-02	5.26E+00	7.59E-01	4.51E+00	0.00E+00	0.00E+00	4.77E+01	5.14E-05	4.52E-03	2.96E-02	0.00E+00	8.09E-02	3.57E-07	1.11E-08	6.87E-01	8.64E-03	5.84E-01	3.51E-01	8.18E-03	1.97E+00	3.50E+01	0.00E+00	4.45E-08	6.24E-08	6.86E-03	2.02E-04	4.78E+00	0.00E+00	3.50E+01	5.05E-10	3.50E+01	3.98E+01	4.78E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-01
JPE9600S40TX	3.34E-04	3.55E-01	3.80E-01	2.51E-02	1.96E-09	0.00E+00	2.82E+00	1.50E-06	2.43E-04	1.42E-03	0.00E+00	9.31E-03	2.33E-08	5.01E-10	1.30E-02	6.54E-04	5.91E-02	1.40E-01	1.21E-03	6.90E-02	1.29E+00	0.00E+00	2.46E-09	2.15E-09	3.38E-04	6.02E-06	1.58E-01	0.00E+00	1.29E+00	7.18E-08	1.29E+00	1.45E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
JVC2400C	1.39E-07	1.48E-04	1.58E-04	1.05E-05	8.15E-13	0.00E+00	1.18E-03	6.24E-10	1.01E-07	5.91E-07	0.00E+00	3.88E-06	9.72E-12	2.09E-13	5.42E-06	2.72E-07	2.46E-05	5.85E-05	5.06E-07	2.87E-05	5.39E-04	0.00E+00	1.02E-12	8.96E-13	1.41E-07	2.51E-09	6.57E-05	0.00E+00	5.39E-04	2.99E-11	5.39E-04	6.05E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06
JVC2400S16TW	6.33E-03	2.93E+00	5.11E-01	2.42E+00	0.00E+00	0.00E+00	3.19E+01	3.14E-05	2.96E-03	1.86E-02	0.00E+00	5.41E-02	2.43E-07	7.19E-09	3.64E-01	5.87E-03	2.37E-01	6.22E-02	4.26E-03	1.01E+00	2.16E+01	0.00E+00	2.87E-08	3.80E-08	4.35E-03	1.16E-04	2.90E+00	0.00E+00	2.16E+01	5.43E-08	2.16E+01	2.45E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-01
JVC2400S25TW	6.33E-03	2.94E+00	5.11E-01	2.43E+00	0.00E+00	0.00E+00	3.19E+01	3.14E-05	2.96E-03	1.87E-02	0.00E+00	5.41E-02	2.43E-07	7.20E-09	3.64E-01	5.87E-03	2.37E-01	6.22E-02	4.26E-03	1.01E+00	2.16E+01	0.00E+00	2.87E-08	3.81E-08	4.35E-03	1.16E-04	2.91E+00	0.00E+00	2.16E+01	5.44E-08	2.16E+01	2.45E+01	2.91E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-01
JVC3600C	1.39E-07	1.48E-04	1.58E-04	1.05E-05	8.15E-13	0.00E+00	1.18E-03	6.24E-10	1.01E-07	5.91E-07	0.00E+00	3.88E-06	9.72E-12	2.09E-13	5.42E-06	2.72E-07	2.46E-05	5.85E-05	5.06E-07	2.87E-05	5.39E-04	0.00E+00	1.02E-12	8.96E-13	1.41E-07	2.51E-09	6.57E-05	0.00E+00	5.39E-04	2.99E-11	5.39E-04	6.05E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06
JVC3600S16TW	1.06E-02	4.84E+00	8.70E-01	3.97E+00	0.00E+00	0.00E+00	5.42E+01	5.26E-05	5.01E-03	3.14E-02	0.00E+00	9.18E-02	4.13E-07	1.22E-08	5.94E-01	9.99E-03	3.64E-01	6.22E-02	6.95E-03	1.65E+00	3.63E+01	0.00E+00	4.85E-08	6.37E-08	7.33E-03	1.92E-04	4.86E+00	0.00E+00	3.63E+01	9.03E-08	3.63E+01	4.11E+01	4.86E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-01
JVC3600S25TW	1.06E-02	4.84E+00	8.70E-01	3.97E+00	0.00E+00	0.00E+00	5.42E+01	5.26E-05	5.01E-03	3.14E-02	0.00E+00	9.18E-02	4.13E-07	1.22E-08	5.94E-01	9.99E-03	3.64E-01	6.22E-02	6.95E-03	1.65E+00	3.63E+01	0.00E+00	4.85E-08	6.37E-08	7.33E-03	1.92E-04	4.86E+00	0.00E+00	3.63E+01	9.03E-08	3.63E+01	4.11E+01	4.86E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-01
JVC4800C	1.39E-07	1.48E-04	1.58E-04	1.05E-05	8.15E-13	0.00E+00	1.18E-03	6.24E-10	1.01E-07	5.91E-07	0.00E+00	3.88E-06	9.72E-12	2.09E-13	5.42E-06	2.72E-07	2.46E-05	5.85E-05	5.06E-07	2.87E-05	5.39E-04	0.00E+00	1.02E-12	8.96E-13	1.41E-07	2.51E-09	6.57E-05	0.00E+00	5.39E-04	2.99E-11	5.39E-04	6.05E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06
JVC4800S16TW	6.78E-03	3.15E+00	5.46E-01	2.60E+00	0.00E+00	0.00E+00	3.41E+01	3.36E-05	3.16E-03	2.00E-02	0.00E+00	5.78E-02	2.59E-07	7.69E-09	3.90E-01	6.27E-03	2.56E-01	6.90E-02	4.58E-03	1.09E+00	2.31E+01	0.00E+00	3.07E-08	4.07E-08	4.65E-03	1.24E-04	3.11E+00	0.00E+00	2.31E+01	5.82E-08	2.31E+01	2.63E+01	3.11E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-01
JVC4800S25TW	6.78E-03	3.15E+00	5.46E-01	2.60E+00	0.00E+00	0.00E+00	3.41E+01	3.36E-05	3.16E-03	2.00E-02	0.00E+00	5.78E-02	2.59E-07	7.69E-09	3.90E-01	6.27E-03	2.56E-01	6.90E-02	4.58E-03	1.09E+00	2.31E+01	0.00E+00	3.07E-08	4.07E-08	4.65E-03	1.24E-04	3.11E+00	0.00E+00	2.31E+01	5.82E-08	2.31E+01	2.63E+01	3.11E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-01
JVC6000S16TW	7.04E-03	3.26E+00	5.68E-01	2.70E+00	0.00E+00	0.00E+00	3.55E+01	3.49E-05	3.29E-03	2.07E-02	0.00E+00	6.02E-02	2.70E-07	8.00E-09	4.04E-01	6.52E-03	2.63E-01	6.90E-02	4.74E-03	1.13E+00	2.40E+01	0.00E+00	3.19E-08	4.23E-08	4.84E-03	1.29E-04	3.23E+00	0.00E+00	2.40E+01	6.04E-08	2.40E+01	2.73E+01	3.23E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-01
JVC6000S25TW	7.04E-03	3.26E+00	5.68E-01	2.70E+00	0.00E+00	0.00E+00	3.55E+01	3.49E-05	3.29E-03	2.07E-02	0.00E+00	6.02E-02	2.70E-07	8.00E-09	4.04E-01	6.52E-03	2.63E-01	6.90E-02	4.74E-03	1.13E+00	2.40E+01	0.00E+00	3.19E-08	4.23E-08	4.84E-03	1.29E-04	3.23E+00	0.00E+00	2.40E+01	6.04E-08	2.40E+01	2.73E+01	3.23E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-01
JVC7200S16TW	7.26E-03	3.36E+00	5.86E-01	2.78E+00	0.00E+00	0.00E+00	3.66E+01	3.60E-05	3.39E-03	2.14E-02	0.00E+00	6.21E-02	2.79E-07	8.26E-09	4.16E-01	6.74E-03	2.70E-01	6.90E-02	4.88E-03	1.16E+00	2.48E+01	0.00E+00	3.30E-08	4.36E-08	4.99E-03	1.33E-04	3.33E+00	0.00E+00	2.48E+01	6.23E-08	2.48E+01	2.81E+01	3.33E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-01
JVC7200S25TW	7.26E-03	3.36E+00	5.86E-01	2.78E+00	0.00E+00	0.00E+00	3.66E+01	3.60E-05	3.39E-03	2.14E-02	0.00E+00	6.21E-02	2.79E-07	8.26E-09	4.16E-01	6.74E-03	2.70E-01	6.90E-02	4.88E-03	1.16E+00	2.48E+01	0.00E+00	3.30E-08	4.36E-08	4.99E-03	1.33E-04	3.33E+00	0.00E+00	2.48E+01	6.23E-08	2.48E+01	2.81E+01	3.33E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-01
TFM25023P	4.64E-09	4.93E-06	5.28E-06	3.49E-07	2.70E-14	0.00E+00	3.92E-05	2.08E-11	3.37E-09	1.97E-08	0.00E+00	1.29E-07	3.24E-13	7.00E-15	1.81E-07	9.08E-09	8.21E-07	1.95E-06	1.69E-08	9.58E-07	1.80E-05	0.00E+00	3.40E-14	3.00E-14	4.69E-09	8.36E-11	2.19E-06	0.00E+00	1.80E-05	9.97E-13	1.80E-05	2.02E-05	2.19E-06	0.00E+00	0.00E+00	0.00E+00	5.62E-08
TFM40023P	4.64E-09	4.93E-06	5.28E-06	3.49E-07	2.70E-14	0.00E+00	3.92E-05	2.08E-11	3.37E-09	1.97E-08	0.00E+00	1.29E-07	3.24E-13	7.00E-15	1.81E-07	9.08E-09	8.21E-07	1.95E-06	1.69E-08	9.58E-07	1.80E-05	0.00E+00	3.40E-14	3.00E-14	4.69E-09	8.36E-11	2.19E-06	0.00E+00	1.80E-05	9.97E-13	1.80E-05	2.02E-05	2.19E-06	0.00E+00	0.00E+00	0.00E+00	5.62E-08
TFMX16013P	1.49E-03	6.95E-01	1.36E-01	5.59E-01	8.59E-11	0.00E+00	7.51E+00	7.32E-06	6.96E-04	4.37E-03	0.00E+00	1.26E-02	5.72E-08	1.69E-09	8.32E-02	1.38E-03	5.10E-02	2.06E-02	1.05E-03	2.32E-01	5.05E+00	0.00E+00	6.75E-09	8.88E-09	1.02E-03	2.70E-05	6.77E-01	0.00E+00	5.05E+00	1.51E-09	5.05E+00	5.73E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	4.23E-02
TFMX16023P	1.49E-03	6.95E-01	1.36E-01	5.59E-01	8.59E-11	0.00E+00	7.51E+00	7.32E-06	6.96E-04	4.37E-03	0.00E+00	1.26E-02	5.72E-08	1.69E-09	8.32E-02	1.38E-03	5.10E-02	2.06E-02	1.05E-03	2.32E-01	5.05E+00	0.00E+00	6.75E-09	8.88E-09	1.02E-03	2.70E-05	6.77E-01	0.00E+00	5.05E+00	1.51E-09	5.05E+00	5.73E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	4.23E-02
TFMX16043P	2.94E-03	1.38E+00	2.88E-01	1.09E+00	2.79E-10	0.00E+00	1.49E+01	1.44E-05	1.38E-03	8.65E-03	0.00E+00	2.52E-02	1.13E-07	3.34E-09	1.62E-01	2.75E-03	9.67E-02	4.83E-02	2.12E-03	4.52E-01	9.97E+00	0.00E+00	1.34E-08	1.75E-08	2.02E-03	5.33E-05	1.34E+00	0.00E+00	9.97E+00	7.01E-09	9.97E+00	1.13E+01	1.34E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-02
TFMX25013P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFMX25023P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFMX25033P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFMX40023P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFS16023P	1.49E-03	6.95E-01	1.36E-01	5.59E-01	8.59E-11	0.00E+00	7.51E+00	7.32E-06	6.96E-04	4.37E-03	0.00E+00	1.26E-02	5.72E-08	1.69E-09	8.32E-02	1.38E-03	5.10E-02	2.06E-02	1.05E-03	2.32E-01	5.05E+00	0.00E+00	6.75E-09	8.88E-09	1.02E-03	2.70E-05	6.77E-01	0.00E+00	5.05E+00	1.51E-09	5.05E+00	5.73E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	4.23E-02
TFS25013P	1.49E-03	6.95E-01	1.36E-01	5.59E-01	8.59E-11	0.00E+00	7.51E+00	7.32E-06	6.96E-04	4.37E-03	0.00E+00	1.26E-02	5.72E-08	1.69E-09	8.32E-02	1.38E-03	5.10E-02	2.06E-02	1.05E-03	2.32E-01	5.05E+00	0.00E+00	6.75E-09	8.88E-09	1.02E-03	2.70E-05	6.77E-01	0.00E+00	5.05E+00	1.51E-09	5.05E+00	5.73E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	4.23E-02
TFS25023P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFS40013P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
TFS40023P	1.46E-03	6.68E-01	1.07E-01	5.61E-01	6.30E-11	0.00E+00	7.29E+00	7.20E-06	6.77E-04	4.27E-03	0.00E+00	1.19E-02	5.54E-08	1.65E-09	8.41E-02	1.33E-03	5.55E-02	9.92E-03	9.53E-04	2.38E-01	4.95E+00	0.00E+00	6.56E-09	8.71E-09	9.95E-04	2.66E-05	6.65E-01	0.00E+00	4.95E+00	3.95E-09	4.95E+00	5.62E+00	6.65E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-02
VYGMN6	4.29E-03	1.93E+00	3.04E-01	1.62E+00	0.00E+00	0.00E+00	1.92E+01	1.97E-05	1.79E-03	1.15E-02	0.00E+00	3.26E-02	1.45E-07	4.37E-09	2.46E-01	3.50E-03	1.86E-01	8.72E-02	2.90E-03	6.94E-01	1.35E+01	0.00E+00	1.76E-08	2.39E-08	2.68E-03	7.51E-05	1.83E+00	0.00E+00	1.35E+01	3.49E-08	1.35E+01	1.53E+01	1.83E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-01
VYGMN9	5.51E-03	2.48E+00	3.91E-01	2.09E+00	0.00E+00	0.00E+00	2.46E+01	2.53E-05	2.30E-03	1.48E-02	0.00E+00	4.19E-02	1.86E-07	5.62E-09	3.16E-01	4.49E-03	2.40E-01	1.12E-01	3.73E-03	8.91E-01	1.74E+01	0.00E+00	2.26E-08	3.07E-08	3.44E-03	9.65E-05	2.35E+00	0.00E+00	1.74E+01	4.49E-08	1.74E+01	1.97E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
VYGMQ12	6.70E-03	3.34E+00	5.07E-01	2.84E+00	0.00E+00	0.00E+00	3.20E+01	3.36E-05	3.01E-03	1.95E-02	0.00E+00	5.46E-02	2.41E-07	7.34E-09	4.31E-01	5.82E-03	3.44E-01	1.82E-01	5.09E-03	1.22E+00	2.29E+01	0.00E+00	2.95E-08	4.07E-08	4.52E-03	1.29E-04	3.12E+00	0.00E+00	2.29E+01	6.00E-08	2.29E+01	2.60E+01	3.12E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-01
VYGMQ8	7.82E-03	3.47E+00	6.53E-01	2.82E+00	0.00E+00	0.00E+00	4.06E+01	3.86E-05	3.73E-03	2.32E-02	0.00E+00	6.86E-02	3.10E-07	9.07E-09	4.19E-01	7.50E-03	2.31E-01	0.00E+00	4.88E-03	1.15E+00	2.67E+01	0.00E+00	3.61E-08	4.67E-08	5.42E-03	1.38E-04	3.56E+00	0.00E+00	2.67E+01	6.55E-08	2.67E+01	3.02E+01	3.56E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-01
VYGMS4W	2.00E-04	2.13E-01	2.28E-01	1.51E-02	1.17E-09	0.00E+00	1.69E+00	8.99E-07	1.46E-04	8.52E-04	0.00E+00	5.59E-03	1.40E-08	3.00E-10	7.81E-03	3.92E-04	3.55E-02	8.42E-02	7.29E-04	4.14E-02	7.77E-01	0.00E+00	1.47E-09	1.29E-09	2.03E-04	3.61E-06	9.46E-02	0.00E+00	7.77E-01	4.31E-08	7.77E-01	8.71E-01	9.46E-02	0.00E+00	0.00E+00	0.00E+00	2.43E-03

Use B1-B7

VYGMS6W	4.74E-03	2.28E+00	3.71E-01	1.91E+00	0.00E+00	0.00E+00	2.33E+01	2.36E-05	2.17E-03	1.39E-02	0.00E+00	3.96E-02	1.76E-07	5.29E-09	2.89E-01	4.26E-03	2.10E-01	8.73E-02	3.39E-03	8.10E-01	1.62E+01	0.00E+00	2.12E-08	2.86E-08	3.23E-03	8.91E-05	2.19E+00	0.00E+00	1.62E+01	4.16E-08	1.62E+01	1.84E+01	2.19E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-01
VYGMS8W	6.15E-03	2.96E+00	4.81E-01	2.48E+00	0.00E+00	0.00E+00	3.02E+01	3.06E-05	2.82E-03	1.80E-02	0.00E+00	5.14E-02	2.28E-07	6.87E-09	3.74E-01	5.53E-03	2.72E-01	1.12E-01	4.40E-03	1.05E+00	2.10E+01	0.00E+00	2.75E-08	3.72E-08	4.19E-03	1.16E-04	2.84E+00	0.00E+00	2.10E+01	5.39E-08	2.10E+01	2.39E+01	2.84E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-01
VYGMV4	3.25E-03	1.57E+00	2.53E-01	1.31E+00	0.00E+00	0.00E+00	1.59E+01	1.62E-05	1.48E-03	9.50E-03	0.00E+00	2.71E-02	1.20E-07	3.62E-09	1.98E-01	2.91E-03	1.45E-01	6.18E-02	2.33E-03	5.58E-01	1.11E+01	0.00E+00	1.45E-08	1.96E-08	2.21E-03	6.11E-05	1.50E+00	0.00E+00	1.11E+01	2.85E-08	1.11E+01	1.26E+01	1.50E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-01
VYGMV4W	3.41E-03	1.64E+00	2.67E-01	1.37E+00	0.00E+00	0.00E+00	1.68E+01	1.70E-05	1.56E-03	9.99E-03	0.00E+00	2.85E-02	1.27E-07	3.81E-09	2.07E-01	3.07E-03	1.50E-01	6.18E-02	2.44E-03	5.82E-01	1.17E+01	0.00E+00	1.53E-08	2.06E-08	2.33E-03	6.41E-05	1.58E+00	0.00E+00	1.17E+01	2.99E-08	1.17E+01	1.32E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-01
VYGMV6	3.95E-03	1.93E+00	3.04E-01	1.62E+00	0.00E+00	0.00E+00	1.92E+01	1.97E-05	1.79E-03	1.15E-02	0.00E+00	3.26E-02	1.45E-07	4.37E-09	2.46E-01	3.50E-03	1.86E-01	8.72E-02	2.90E-03	6.94E-01	1.35E+01	0.00E+00	1.76E-08	2.39E-08	2.68E-03	7.51E-05	1.83E+00	0.00E+00	1.35E+01	3.49E-08	1.35E+01	1.53E+01	1.83E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-01
VYGMV6W	4.18E-03	2.03E+00	3.23E-01	1.71E+00	0.00E+00	0.00E+00	2.03E+01	2.08E-05	1.90E-03	1.22E-02	0.00E+00	3.46E-02	1.54E-07	4.63E-09	2.58E-01	3.71E-03	1.93E-01	8.72E-02	3.04E-03	7.27E-01	1.43E+01	0.00E+00	1.86E-08	2.53E-08	2.84E-03	7.91E-05	1.93E+00	0.00E+00	1.43E+01	3.68E-08	1.43E+01	1.62E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-01
VYGMV8W	5.35E-03	2.60E+00	4.14E-01	2.18E+00	0.00E+00	0.00E+00	2.60E+01	2.67E-05	2.43E-03	1.56E-02	0.00E+00	4.43E-02	1.96E-07	5.93E-09	3.31E-01	4.75E-03	2.48E-01	1.12E-01	3.89E-03	9.31E-01	1.83E+01	0.00E+00	2.38E-08	3.23E-08	3.63E-03	1.01E-04	2.47E+00	0.00E+00	1.83E+01	4.71E-08	1.83E+01	2.07E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-01
VYGMV9	5.51E-03	2.48E+00	3.91E-01	2.09E+00	0.00E+00	0.00E+00	2.46E+01	2.53E-05	2.30E-03	1.48E-02	0.00E+00	4.19E-02	1.86E-07	5.62E-09	3.16E-01	4.49E-03	2.40E-01	1.12E-01	3.73E-03	8.91E-01	1.74E+01	0.00E+00	2.26E-08	3.07E-08	3.44E-03	9.65E-05	2.35E+00	0.00E+00	1.74E+01	4.49E-08	1.74E+01	1.97E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-01
VYMB66-D	1.58E-03	7.04E-01	1.31E-01	5.72E-01	0.00E+00	0.00E+00	8.16E+00	7.79E-06	7.52E-04	4.68E-03	0.00E+00	1.38E-02	6.24E-08	1.83E-09	8.52E-02	1.51E-03	4.80E-02	1.64E-03	9.94E-04	2.35E-01	5.39E+00	0.00E+00	7.27E-09	9.43E-09	1.09E-03	2.80E-05	7.19E-01	0.00E+00	5.39E+00	1.33E-08	5.39E+00	6.11E+00	7.19E-01	0.00E+00	0.00E+00	0.00E+00	4.27E-02
VYMB66-U	1.58E-03	7.04E-01	1.31E-01	5.72E-01	0.00E+00	0.00E+00	8.16E+00	7.79E-06	7.52E-04	4.68E-03	0.00E+00	1.38E-02	6.24E-08	1.83E-09	8.52E-02	1.51E-03	4.80E-02	1.64E-03	9.94E-04	2.35E-01	5.39E+00	0.00E+00	7.27E-09	9.43E-09	1.09E-03	2.80E-05	7.19E-01	0.00E+00	5.39E+00	1.33E-08	5.39E+00	6.11E+00	7.19E-01	0.00E+00	0.00E+00	0.00E+00	4.27E-02
VYMBNSW	6.11E-03	2.71E+00	5.10E-01	2.20E+00	0.00E+00	0.00E+00	3.17E+01	3.01E-05	2.92E-03	1.81E-02	0.00E+00	5.36E-02	2.42E-07	7.09E-09	3.28E-01	5.86E-03	1.81E-01	8.20E-04	3.82E-03	9.03E-01	2.09E+01	0.00E+00	2.82E-08	3.65E-08	4.24E-03	1.08E-04	2.78E+00	0.00E+00	2.09E+01	5.12E-08	2.09E+01	2.36E+01	2.78E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-01
VYMBQ	6.14E-03	2.74E+00	5.10E-01	2.23E+00	0.00E+00	0.00E+00	3.17E+01	3.03E-05	2.92E-03	1.82E-02	0.00E+00	5.37E-02	2.42E-07	7.10E-09	3.32E-01	5.86E-03	1.89E-01	8.73E-03	3.88E-03	9.17E-01	2.10E+01	0.00E+00	2.83E-08	3.67E-08	4.25E-03	1.09E-04	2.80E+00	0.00E+00	2.10E+01	5.16E-08	2.10E+01	2.38E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-01
VYMBV	2.37E-03	1.07E+00	1.96E-01	8.74E-01	0.00E+00	0.00E+00	1.22E+01	1.17E-05	1.12E-03	7.03E-03	0.00E+00	2.06E-02	9.30E-08	2.73E-09	1.30E-01	2.25E-03	7.68E-02	8.24E-03	1.52E-03	3.61E-01	8.10E+00	0.00E+00	1.09E-08	1.42E-08	1.64E-03	4.25E-05	1.08E+00	0.00E+00	8.10E+00	2.00E-08	8.10E+00	9.19E+00	1.08E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-02
VYMBV-P	1.61E-03	7.14E-01	1.34E-01	5.80E-01	0.00E+00	0.00E+00	8.33E+00	7.93E-06	7.67E-04	4.77E-03	0.00E+00	1.41E-02	6.37E-08	1.86E-09	8.63E-02	1.54E-03	4.80E-02	5.37E-04	1.01E-03	2.38E-01	5.49E+00	0.00E+00	7.41E-09	9.61E-09	1.11E-03	2.85E-05	7.32E-01	0.00E+00	5.49E+00	1.35E-08	5.49E+00	6.22E+00	7.32E-01	0.00E+00	0.00E+00	0.00E+00	4.32E-02
JK104BGSPD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JAB402B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JAB403B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JAB406B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JAC412B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK104	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK104BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK106	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK106BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK106BGSPD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK108BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK108BGSPD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK108FK	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK110	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK112BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK112BGSPD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK112FK	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK114	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK114A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK114AG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK116BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK116BGSPD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK118BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK120	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK124BGSD	1.18E+00	2.26E+02	5.00E+00	2.21E+02	0.00E+00	0.00E+00	3.39E+02	5.42E-04	1.39E-01	2.22E+00	0.00E+00	6.25E+00	2.80E-08	6.63E-07	2.96E+02	6.00E+00	0.00E+00	0.00E+00	4.01E-01	3.41E+01	5.43E+03	0.00E+00	9.69E-07	9.27E-06	4.39E-01	8.04E-03	1.27E+03	0.00E+00	5.43E+03	7.34E-05	5.43E+03	6.70E+03	1.27E+03	0.00E+00	0.00E+00	0.00E+00	1.72E+01
JK124BGSPD	1.18E+00	2.26E+02	5.00E+00	2.21E+02	0.00E+00	0.00E+00	3.39E+02	5.42E-04	1.39E-01	2.22E+00	0.00E+00	6.25E+00	2.80E-08	6.63E-07	2.96E+02	6.00E+00	0.00E+00	0.00E+00	4.01E-01	3.41E+01	5.43E+03	0.00E+00	9.69E-07	9.27E-06	4.39E-01	8.04E-03	1.27E+03	0.00E+00	5.43E+03	7.34E-05	5.43E+03	6.70E+03	1.27E+03	0.00E+00	0.00E+00	0.00E+00	1.72E+01
JK128	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK129A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK129AG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B022F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B022S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B042F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B042S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B044F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B044S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B04F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B04S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B04S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B062F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B062S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B064F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B064S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B066F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B066F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B066S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B066S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B06F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B06S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B06S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B084F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B084F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B084S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B084S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B086F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B086F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B086S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B086S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B088F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B08F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B08S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B08S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B104F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B104F2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B104S2WA316	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B10F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B10S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B10S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B12F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B12S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B12S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B14F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B14S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JK1B14S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B16F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B16S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B16S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B18F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B18S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B18S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B24F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B24S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1B24S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E01F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E01S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E16F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E16S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E32F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E32S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E48F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK1E48S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK20210BGSD	2.27E+00	4.33E+02	9.56E+00	4.23E+02	0.00E+00	0.00E+00	6.49E+02	1.04E-03	2.65E-01	4.25E+00	0.00E+00	1.20E+01	5.35E-08	1.27E-06	5.66E+02	1.15E+01	0.00E+00	0.00E+00	7.67E-01	6.53E+01	1.04E+04	0.00E+00	1.85E-06	1.77E-05	8.41E-01	1.54E-02	2.43E+03	0.00E+00	1.04E+04	1.40E-04	1.04E+04	1.28E+04	2.43E+03	0.00E+00	0.00E+00	0.00E+00	3.28E+01
JK20210BSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK20216BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK20216BSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK20220BGSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK20220BSD	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK21003S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK21004S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK21254M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK21604C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK22503M	1.88E+00	3.60E+02	7.95E+00	3.52E+02	0.00E+00	0.00E+00	5.40E+02	8.62E-04	2.21E-01	3.54E+00	0.00E+00	9.94E+00	4.45E-08	1.05E-06	4.71E+02	9.55E+00	0.00E+00	0.00E+00	6.38E-01	5.43E+01	8.64E+03	0.00E+00	1.54E-06	1.48E-05	6.99E-01	1.28E-02	2.02E+03	0.00E+00	8.64E+03	1.17E-04	8.64E+03	1.07E+04	2.02E+03	0.00E+00	0.00E+00	0.00E+00	2.73E+01
JK22504D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B04F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B04S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B04S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B06F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B06S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B06S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B08F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B08S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B08S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B10F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B10S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B12F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B12S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B12S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B14F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B14S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B14S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B16F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B16S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B16S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B18F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B18S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B18S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B24F2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B24F5HHB200Z	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B24S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2B24S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E16F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E16S21	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E32F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E32S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E48F	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK2E48S	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK304H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK306H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK310H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK314H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK320H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK328H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JK527H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD11212TM	1.00E+00	1.91E+02	4.22E+00	1.87E+02	0.00E+00	0.00E+00	2.86E+02	4.57E-04	1.17E-01	1.88E+00	0.00E+00	5.27E+00	2.36E-08	5.60E-07	2.50E+02	5.06E+00	0.00E+00	0.00E+00	3.38E-01	2.88E+01	4.58E+03	0.00E+00	8.18E-07	7.83E-06	3.71E-01	6.79E-03	1.07E+03	0.00E+00	4.58E+03	6.19E-05	4.58E+03	5.65E+03	1.07E+03	0.00E+00	0.00E+00	0.00E+00	1.45E+01
JKD1128TM	9.42E-01	1.80E+02	3.98E+00	1.76E+02	0.00E+00	0.00E+00	2.70E+02	4.31E-04	1.10E-01	1.77E+00	0.00E+00	4.97E+00	2.23E-08	5.27E-07	2.35E+02	4.77E+00	0.00E+00	0.00E+00	3.19E-01	2.71E+01	4.32E+03	0.00E+00	7.71E-07	7.38E-06	3.50E-01	6.39E-03	1.01E+03	0.00E+00	4.32E+03	5.84E-05	4.32E+03	5.33E+03	1.01E+03	0.00E+00	0.00E+00	0.00E+00	1.36E+01
JKD1148TM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD1164TM	9.71E-01	1.85E+02	4.10E+00	1.81E+02	0.00E+00	0.00E+00	2.78E+02	4.44E-04	1.14E-01	1.82E+00	0.00E+00	5.12E+00	2.29E-08	5.43E-07	2.43E+02	4.92E+00	0.00E+00	0.00E+00	3.29E-01	2.80E+01	4.45E+03	0.00E+00	7.94E-07	7.60E-06	3.60E-01	6.59E-03	1.04E+03	0.00E+00	4.45E+03	6.01E-05	4.45E+03	5.49E+03	1.04E+03	0.00E+00	0.00E+00	0.00E+00	1.41E+01
JKD117	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD125TMID	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD1416TM	9.71E-01	1.85E+02	4.10E+00	1.81E+02	0.00E+00	0.00E+00	2.78E+02	4.44E-04	1.14E-01	1.82E+00	0.00E+00	5.12E+00	2.29E-08	5.43E-07	2.43E+02	4.92E+00	0.00E+00	0.00E+00	3.29E-01	2.80E+01	4.45E+03	0.00E+00	7.94E-07	7.60E-06	3.60E-01	6.59E-03	1.04E+03	0.00E+00	4.45E+03	6.01E-05	4.45E+03	5.49E+03	1.04E+03	0.00E+00	0.00E+00	0.00E+00	1.41E+01
JKD146TM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD164TM	9.04E-01	1.73E+02	3.81E+00	1.69E+02	0.00E+00	0.00E+00	2.59E+02	4.13E-04	1.06E-01	1.70E+00	0.00E+00	4.77E+00	2.14E-08	5.06E-07	2.26E+02	4.58E+00	0.00E+00	0.00E+00	3.06E-01	2.60E+01	4.14E+03	0.00E+00	7.39E-07	7.08E-06	3.35E-01	6.13E-03	9.70E+02	0.00E+00	4.14E+03	5.60E-05	4.14E+03	5.11E+03	9.70E+02	0.00E+00	0.00E+00	0.00E+00	1.31E+01
JKD166TM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD168TM	9.29E-01	1.77E+02	3.92E+00	1.74E+02	0.00E+00	0.00E+00	2.66E+02	4.25E-04	1.09E-01	1.74E+00	0.00E+00	4.90E+00	2.20E-08	5.20E-07	2.32E+02	4.71E+00	0.00E+00	0.00E+00	3.14E-01	2.68E+01	4.26E+03	0.00E+00	7.60E-07	7.27E-06	3.45E-01	6.31E-03	9.97E+02	0.00E+00	4.26E+03	5.76E-05	4.26E+03	5.25E+03	9.97E+02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
JKD1812TM	9.42E-01	1.80E+02	3.98E+00	1.76E+02	0.00E+00	0.00E+00	2.70E+02	4.31E-04	1.10E-01	1.77E+00	0.00E+00	4.97E+00	2.23E-08	5.27E-07	2.35E+02	4.77E+00	0.00E+00	0.00E+00	3.19E-01	2.71E+01	4.32E+03	0.00E+00	7.71E-07	7.38E-06	3.50E-01	6.39E-03	1.01E+03	0.00E+00	4.32E+03	5.84E-05	4.32E+03	5.33E+03	1.01E+03	0.00E+00	0.00E+00	0.00E+00	1.36E+01
JKD1814TM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JKD186TM	9.29E-01	1.77E+02	3.92E+00	1.74E+02	0.00E+00	0.00E+00	2.66E+02	4.25E-04	1.09E-01	1.74E+00	0.00E+00	4.90E+00	2.20E-08	5.20E-07	2.32E+02	4.71E+00	0.00E+00	0.00E+00	3.14E-01	2.68E+01	4.26E+03	0.00E+00	7.60E-07	7.27E-06	3.45E-01	6.31E-03	9.97E+02	0.00E+00	4.26E+03	5.76E-05	4.26E+03	5.25E+03	9.97E+02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
JKD188TM	9.43E-01	1.80E+02	3.98E+00	1.76E+02	0.00E+00	0.00E+00	2.70E+02	4.31E-04	1.10E-01	1.77E+00	0.00E+00	4.97E+00	2.23E-08	5.28E-07	2.36E+02	4.78E+00	0.00E+00	0.00E+00	3.19E-01	2.71E+01	4.32E+03	0.00E+00	7.71E-07	7.38E-06	3.50E-01	6.40E-03	1.01E+03	0.00E+00	4.32E+03	5.84E-05	4.32E+03	5.33E+03	1.01E+03	0.00E+00	0.00E+00	0.00E+00	1.37E+01
JKD250MID	2.12E+00	4.14E+02	1.00E+00	4.13E+02	0.00E+00	0.00E+00	7.76E+02	1.09E-03	2.58E-01	4.15E+00	0.00E+00	1.79E+01	5.20E-08	1.24E-06	5.93E+02	1.14E+01	0.00E+00	0.00E+00	7.45E-01	6.96E+01	1.04E+04	0.00E+00	2.00E-06	1.71E-05	8.13E-01	1.60E-02	2.75E+03	0.00E+00	1.04E+04	1.46E-04	1.04E+04	1.32E+04	2.75E+03	0.00E+00	0.00E+00	0.00E+00	3.17E+01

JKD250TMID	4.53E+00	8.83E+02	2.13E+00	8.81E+02	0.00E+00	0.00E+00	1.66E+03	2.32E-03	5.51E-01	8.84E+00	0.00E+00	3.82E+01	1.11E-07	2.65E-06	1.27E+03	2.44E+01	0.00E+00	0.00E+00	1.59E+00	1.48E+02	2.22E+04	0.00E+00	4.26E-06	3.64E-05	1.73E+00	3.41E-02	5.86E+03	0.00E+00	2.22E+04	3.11E-04	2.22E+04	2.81E+04	5.86E+03	0.00E+00	0.00E+00	0.00E+00	6.76E+01
JN2B00002S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00002S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00004S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00004S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00004S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00006S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00006S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00006S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00006S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00008S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00008S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00008S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00008S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00010S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00010S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00010S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00012S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00012S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00012S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00012S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00016S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00016S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN2B00016S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00004S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00004S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00004S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00004S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00006S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00006S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00006S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00008S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00008S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00008S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00010S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00010S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00010S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00012S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00012S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00012S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00016S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00016S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00016S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00202S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00202S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00202S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00204S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00204S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00204S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00206S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00206S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00206S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00208S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00208S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00208S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00210S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00210S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00210S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00214S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00214S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00214S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN4B00214S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00004S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00004S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00006S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00006S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00008S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00008S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00010S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00010S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00012S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00012S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00016S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00016S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00202S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00202S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00202S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00202S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00204S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00204S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00204S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00206S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00206S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00206S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00208S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00208S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JN8B00208S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00210S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00210S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00210S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00214S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00214S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00214S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00214S3	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00400S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00400S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00400S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00402S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00402S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00404S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00404S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00406S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00406S1_4P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00406S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00408S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00408S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00410S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00410S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00600S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00600S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00606S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00606S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00608S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00608S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00800S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B00800S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01000S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01000S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01200S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01200S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01600S1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JN8B01600S2	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA0EXT0W	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA0EXTDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA0EXTDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA0EXTNE	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA2400M16TW	1.11E+00	2.17E+02	4.00E-01	2.17E+02	0.00E+00	0.00E+00	4.10E+02	5.72E-04	1.36E-01	2.18E+00	0.00E+00	9.52E+00	2.73E-08	6.52E-07	3.12E+02	6.01E+00	0.00E+00	0.00E+00	3.91E-01	3.67E+01	5.48E+03	0.00E+00	1.05E-06	8.96E-06	4.27E-01	8.42E-03	1.45E+03	0.00E+00	5.48E+03	7.68E-05	5.48E+03	6.93E+03	1.45E+03	0.00E+00	0.00E+00	0.00E+00	1.66E+01
JPA2400NSSTW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA2400NSSTX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA2400S16TW	8.95E-01	1.75E+02	3.22E-01	1.74E+02	0.00E+00	0.00E+00	3.30E+02	4.60E-04	1.09E-01	1.75E+00	0.00E+00	7.66E+00	2.20E-08	5.25E-07	2.51E+02	4.84E+00	0.00E+00	0.00E+00	3.15E-01	2.95E+01	4.41E+03	0.00E+00	8.47E-07	7.21E-06	3.43E-01	6.77E-03	1.17E+03	0.00E+00	4.41E+03	6.18E-05	4.41E+03	5.58E+03	1.17E+03	0.00E+00	0.00E+00	0.00E+00	1.34E+01
JPA2400S16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA2400S25TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA2400S25TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA3600M16TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA3600NSSTW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA3600S16TW	9.33E-01	1.82E+02	3.35E-01	1.82E+02	0.00E+00	0.00E+00	3.44E+02	4.79E-04	1.14E-01	1.82E+00	0.00E+00	7.98E+00	2.29E-08	5.47E-07	2.62E+02	5.04E+00	0.00E+00	0.00E+00	3.28E-01	3.07E+01	4.59E+03	0.00E+00	8.82E-07	7.51E-06	3.57E-01	7.05E-03	1.22E+03	0.00E+00	4.59E+03	6.44E-05	4.59E+03	5.81E+03	1.22E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JPA3600S16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA3600S25TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA4800M16TW	1.19E+00	2.32E+02	4.27E-01	2.32E+02	0.00E+00	0.00E+00	4.39E+02	6.11E-04	1.45E-01	2.33E+00	0.00E+00	1.02E+01	2.92E-08	6.97E-07	3.34E+02	6.43E+00	0.00E+00	0.00E+00	4.18E-01	3.92E+01	5.86E+03	0.00E+00	1.13E-06	9.58E-06	4.56E-01	9.00E-03	1.55E+03	0.00E+00	5.86E+03	8.21E-05	5.86E+03	7.41E+03	1.55E+03	0.00E+00	0.00E+00	0.00E+00	1.78E+01
JPA4800M20TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA4800NSSTW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA4800S16TW	9.72E-01	1.90E+02	3.49E-01	1.89E+02	0.00E+00	0.00E+00	3.58E+02	4.99E-04	1.18E-01	1.90E+00	0.00E+00	8.32E+00	2.39E-08	5.70E-07	2.73E+02	5.25E+00	0.00E+00	0.00E+00	3.42E-01	3.20E+01	4.79E+03	0.00E+00	9.19E-07	7.82E-06	3.73E-01	7.35E-03	1.27E+03	0.00E+00	4.79E+03	6.71E-05	4.79E+03	6.06E+03	1.27E+03	0.00E+00	0.00E+00	0.00E+00	1.45E+01
JPA4800S16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA4800S25TW	1.42E+00	2.77E+02	5.10E-01	2.77E+02	0.00E+00	0.00E+00	5.23E+02	7.29E-04	1.73E-01	2.78E+00	0.00E+00	1.21E+01	3.48E-08	8.32E-07	3.98E+02	7.67E+00	0.00E+00	0.00E+00	4.99E-01	4.68E+01	6.99E+03	0.00E+00	1.34E-06	1.14E-05	5.44E-01	1.07E-02	1.85E+03	0.00E+00	6.99E+03	9.80E-05	6.99E+03	8.85E+03	1.85E+03	0.00E+00	0.00E+00	0.00E+00	2.12E+01
JPA4800S25TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA6000M16TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA6000NSSTW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA6000S16TW	1.01E+00	1.98E+02	3.64E-01	1.97E+02	0.00E+00	0.00E+00	3.73E+02	5.20E-04	1.23E-01	1.98E+00	0.00E+00	8.66E+00	2.49E-08	5.94E-07	2.84E+02	5.47E+00	0.00E+00	0.00E+00	3.56E-01	3.34E+01	4.99E+03	0.00E+00	9.58E-07	8.15E-06	3.88E-01	7.66E-03	1.32E+03	0.00E+00	4.99E+03	6.99E-05	4.99E+03	6.31E+03	1.32E+03	0.00E+00	0.00E+00	0.00E+00	1.51E+01
JPA6000S16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA6000S25TW	1.52E+00	2.96E+02	5.45E-01	2.96E+02	0.00E+00	0.00E+00	5.60E+02	7.80E-04	1.85E-01	2.97E+00	0.00E+00	1.30E+01	3.73E-08	8.90E-07	4.26E+02	8.20E+00	0.00E+00	0.00E+00	5.34E-01	5.01E+01	7.48E+03	0.00E+00	1.44E-06	1.22E-05	5.82E-01	1.15E-02	1.98E+03	0.00E+00	7.48E+03	1.05E-04	7.48E+03	9.46E+03	1.98E+03	0.00E+00	0.00E+00	0.00E+00	2.27E+01
JPA6000S25TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200M20TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200NSSTW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200NSSTX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200S16TW	1.05E+00	2.06E+02	3.78E-01	2.05E+02	0.00E+00	0.00E+00	3.89E+02	5.41E-04	1.28E-01	2.06E+00	0.00E+00	9.02E+00	2.59E-08	6.18E-07	2.96E+02	5.69E+00	0.00E+00	0.00E+00	3.70E-01	3.47E+01	5.19E+03	0.00E+00	9.97E-07	8.48E-06	4.04E-01	7.97E-03	1.37E+03	0.00E+00	5.19E+03	7.28E-05	5.19E+03	6.57E+03	1.37E+03	0.00E+00	0.00E+00	0.00E+00	1.58E+01
JPA7200S16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200S25TW	1.62E+00	3.16E+02	5.82E-01	3.15E+02	0.00E+00	0.00E+00	5.97E+02	8.32E-04	1.97E-01	3.17E+00	0.00E+00	1.39E+01	3.97E-08	9.49E-07	4.54E+02	8.75E+00	0.00E+00	0.00E+00	5.69E-01	5.34E+01	7.98E+03	0.00E+00	1.53E-06	1.30E-05	6.21E-01	1.22E-02	2.11E+03	0.00E+00	7.98E+03	1.12E-04	7.98E+03	1.01E+04	2.11E+03	0.00E+00	0.00E+00	0.00E+00	2.42E+01
JPA7200S25TW-R	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA7200S25TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA9600M16TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA9600M16TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA9600M20TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPA9600S16TW	1.14E+00	2.22E+02	4.08E-01	2.21E+02	0.00E+00	0.00E+00	4.19E+02	5.84E-04	1.38E-01	2.22E+00	0.00E+00	9.72E+00	2.79E-08	6.66E-07	3.19E+02	6.14E+00	0.00E+00	0.00E+00	3.99E-01	3.75E+01	5.60E+03	0.00E+00	1.08E-06	9.15E-06	4.36E-01	8.60E-03	1.48E+03	0.00E+00	5.60E+03	7.85E-05	5.60E+03	7.08E+03	1.48E+03	0.00E+00	0.00E+00	0.00E+00	1.70E+01
JPA9600S25TW	1.82E+00	3.56E+02	6.54E-01	3.55E+02	0.00E+00	0.00E+00	6.72E+02	9.36E-04	2.22E-01	3.56E+00	0.00E+00	1.56E+01	4.47E-08	1.07E-06	5.11E+02	9.84E+00	0.00E+00	0.00E+00	6.40E-01	6.00E+01	8.97E+03	0.00E+00	1.72E-06	1.47E-05	6.98E-01	1.38E-02	2.37E+03	0.00E+00	8.97E+03	1.26E-04	8.97E+03	1.13E+04	2.37E+03	0.00E+00	0.00E+00	0.00E+00	2.72E+01
JPA9600S25TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JPD1812S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD1812S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400S16DW	8.95E-01	1.75E+02	3.22E-01	1.74E+02	0.00E+00	0.00E+00	3.30E+02	4.60E-04	1.09E-01	1.75E+00	0.00E+00	7.66E+00	2.20E-08	5.25E-07	2.51E+02	4.84E+00	0.00E+00	0.00E+00	3.15E-01	2.95E+01	4.41E+03	0.00E+00	8.47E-07	7.21E-06	3.43E-01	6.77E-03	1.17E+03	0.00E+00	4.41E+03	6.18E-05	4.41E+03	5.58E+03	1.17E+03	0.00E+00	0.00E+00	0.00E+00	1.34E+01
JPD2400S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2400S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD2418S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD243624S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3012S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600S16DW	9.33E-01	1.82E+02	3.35E-01	1.82E+02	0.00E+00	0.00E+00	3.44E+02	4.79E-04	1.14E-01	1.82E+00	0.00E+00	7.98E+00	2.29E-08	5.47E-07	2.62E+02	5.04E+00	0.00E+00	0.00E+00	3.28E-01	3.07E+01	4.59E+03	0.00E+00	8.82E-07	7.51E-06	3.57E-01	7.05E-03	1.22E+03	0.00E+00	4.59E+03	6.44E-05	4.59E+03	5.81E+03	1.22E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JPD3600S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3600S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3618S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
D363024S25DWAU	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD3630S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD363624S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JPD4212S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4212S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD422430S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224S16DW	1.06E+00	2.06E+02	3.80E-01	2.06E+02	0.00E+00	0.00E+00	3.90E+02	5.44E-04	1.29E-01	2.07E+00	0.00E+00	9.05E+00	2.60E-08	6.20E-07	2.97E+02	5.71E+00	0.00E+00	0.00E+00	3.72E-01	3.49E+01	5.21E+03	0.00E+00	1.00E-06	8.52E-06	4.06E-01	8.00E-03	1.38E+03	0.00E+00	5.21E+03	7.30E-05	5.21E+03	6.59E+03	1.38E+03	0.00E+00	0.00E+00	0.00E+00	1.58E+01
JPD4224S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4224S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4800S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818S16DW	1.06E+00	2.06E+02	3.80E-01	2.06E+02	0.00E+00	0.00E+00	3.90E+02	5.44E-04	1.29E-01	2.07E+00	0.00E+00	9.05E+00	2.60E-08	6.20E-07	2.97E+02	5.71E+00	0.00E+00	0.00E+00	3.72E-01	3.49E+01	5.21E+03	0.00E+00	1.00E-06	8.52E-06	4.06E-01	8.00E-03	1.38E+03	0.00E+00	5.21E+03	7.30E-05	5.21E+03	6.59E+03	1.38E+03	0.00E+00	0.00E+00	0.00E+00	1.58E+01
JPD4818S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4818S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4842S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD4W78S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000S16DW	1.01E+00	1.98E+02	3.64E-01	1.97E+02	0.00E+00	0.00E+00	3.73E+02	5.20E-04	1.23E-01	1.98E+00	0.00E+00	8.66E+00	2.49E-08	5.94E-07	2.84E+02	5.47E+00	0.00E+00	0.00E+00	3.56E-01	3.34E+01	4.99E+03	0.00E+00	9.58E-07	8.15E-06	3.88E-01	7.66E-03	1.32E+03	0.00E+00	4.99E+03	6.99E-05	4.99E+03	6.31E+03	1.32E+03	0.00E+00	0.00E+00	0.00E+00	1.51E+01
JPD6000S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6000S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD6030S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JPD7200S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7200S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD7218S25DX	1.84E+00	3.59E+02	6.61E-01	3.59E+02	0.00E+00	0.00E+00	6.79E+02	9.46E-04	2.24E-01	3.60E+00	0.00E+00	1.57E+01	4.52E-08	1.08E-06	5.16E+02	9.94E+00	0.00E+00	0.00E+00	6.47E-01	6.07E+01	9.07E+03	0.00E+00	1.74E-06	1.48E-05	7.06E-01	1.39E-02	2.40E+03	0.00E+00	9.07E+03	1.27E-04	9.07E+03	1.15E+04	2.40E+03	0.00E+00	0.00E+00	0.00E+00	2.75E+01
JPD9600M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600S16DW	1.14E+00	2.22E+02	4.08E-01	2.21E+02	0.00E+00	0.00E+00	4.19E+02	5.84E-04	1.38E-01	2.22E+00	0.00E+00	9.72E+00	2.79E-08	6.66E-07	3.19E+02	6.14E+00	0.00E+00	0.00E+00	3.99E-01	3.75E+01	5.60E+03	0.00E+00	1.08E-06	9.15E-06	4.36E-01	8.60E-03	1.48E+03	0.00E+00	5.60E+03	7.85E-05	5.60E+03	7.08E+03	1.48E+03	0.00E+00	0.00E+00	0.00E+00	1.70E+01
JPD9600S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPD9600S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0612S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0612S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0612S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0624S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0624S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0624S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0636S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0636S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0636S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0EXT0W	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0EXT0X	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0EXTDL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0EXTDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE0EXTDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1248S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1248S40TW	4.19E+00	8.17E+02	1.50E+00	8.16E+02	0.00E+00	0.00E+00	1.54E+03	2.15E-03	5.10E-01	8.19E+00	0.00E+00	3.58E+01	1.03E-07	2.45E-06	1.17E+03	2.26E+01	0.00E+00	0.00E+00	1.47E+00	1.38E+02	2.06E+04	0.00E+00	3.96E-06	3.37E-05	1.61E+00	3.17E-02	5.46E+03	0.00E+00	2.06E+04	2.89E-04	2.06E+04	2.61E+04	5.46E+03	0.00E+00	0.00E+00	0.00E+00	6.26E+01
JPE1248S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE1812S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400S16DS	8.95E-01	1.75E+02	3.22E-01	1.74E+02	0.00E+00	0.00E+00	3.30E+02	4.60E-04	1.09E-01	1.75E+00	0.00E+00	7.66E+00	2.20E-08	5.25E-07	2.51E+02	4.84E+00	0.00E+00	0.00E+00	3.15E-01	2.95E+01	4.41E+03	0.00E+00	8.47E-07	7.21E-06	3.43E-01	6.77E-03	1.17E+03	0.00E+00	4.41E+03	6.18E-05	4.41E+03	5.58E+03	1.17E+03	0.00E+00	0.00E+00	0.00E+00	1.34E+01
JPE2400S16DW	8.95E-01	1.75E+02	3.22E-01	1.74E+02	0.00E+00	0.00E+00	3.30E+02	4.60E-04	1.09E-01	1.75E+00	0.00E+00	7.66E+00	2.20E-08	5.25E-07	2.51E+02	4.84E+00	0.00E+00	0.00E+00	3.15E-01	2.95E+01	4.41E+03	0.00E+00	8.47E-07	7.21E-06	3.43E-01	6.77E-03	1.17E+03	0.00E+00	4.41E+03	6.18E-05	4.41E+03	5.58E+03	1.17E+03	0.00E+00	0.00E+00	0.00E+00	1.34E+01
JPE2400S16DX	8.95E-01	1.75E+02	3.22E-01	1.74E+02	0.00E+00	0.00E+00	3.30E+02	4.60E-04	1.09E-01	1.75E+00	0.00E+00	7.66E+00	2.20E-08	5.25E-07	2.51E+02	4.84E+00	0.00E+00	0.00E+00	3.15E-01	2.95E+01	4.41E+03	0.00E+00	8.47E-07	7.21E-06	3.43E-01	6.77E-03	1.17E+03	0.00E+00	4.41E+03	6.18E-05	4.41E+03	5.58E+03	1.17E+03	0.00E+00	0.00E+00	0.00E+00	1.34E+01
JPE2400S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400S25DW	1.23E+00	2.40E+02	4.43E-01	2.40E+02	0.00E+00	0.00E+00	4.54E+02	6.33E-04	1.50E-01	2.41E+00	0.00E+00	1.05E+01	3.02E-08	7.22E-07	3.46E+02	6.65E+00	0.00E+00	0.00E+00	4.33E-01	4.06E+01	6.07E+03	0.00E+00	1.17E-06	9.92E-06	4.72E-01	9.32E-03	1.61E+03	0.00E+00	6.07E+03	8.51E-05	6.07E+03	7.68E+03	1.61E+03	0.00E+00	0.00E+00	0.00E+00	1.84E+01
JPE2400S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2400S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JPE2418S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE2418S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE243624S25DW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3012S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S16DS	9.33E-01	1.82E+02	3.35E-01	1.82E+02	0.00E+00	0.00E+00	3.44E+02	4.79E-04	1.14E-01	1.82E+00	0.00E+00	7.98E+00	2.29E-08	5.47E-07	2.62E+02	5.04E+00	0.00E+00	0.00E+00	3.28E-01	3.07E+01	4.59E+03	0.00E+00	8.82E-07	7.51E-06	3.57E-01	7.05E-03	1.22E+03	0.00E+00	4.59E+03	6.44E-05	4.59E+03	5.81E+03	1.22E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JPE3600S16DW	9.33E-01	1.82E+02	3.35E-01	1.82E+02	0.00E+00	0.00E+00	3.44E+02	4.79E-04	1.14E-01	1.82E+00	0.00E+00	7.98E+00	2.29E-08	5.47E-07	2.62E+02	5.04E+00	0.00E+00	0.00E+00	3.28E-01	3.07E+01	4.59E+03	0.00E+00	8.82E-07	7.51E-06	3.57E-01	7.05E-03	1.22E+03	0.00E+00	4.59E+03	6.44E-05	4.59E+03	5.81E+03	1.22E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JPE3600S16DX	9.33E-01	1.82E+02	3.35E-01	1.82E+02	0.00E+00	0.00E+00	3.44E+02	4.79E-04	1.14E-01	1.82E+00	0.00E+00	7.98E+00	2.29E-08	5.47E-07	2.62E+02	5.04E+00	0.00E+00	0.00E+00	3.28E-01	3.07E+01	4.59E+03	0.00E+00	8.82E-07	7.51E-06	3.57E-01	7.05E-03	1.22E+03	0.00E+00	4.59E+03	6.44E-05	4.59E+03	5.81E+03	1.22E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JPE3600S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S25DW	1.32E+00	2.58E+02	4.75E-01	2.58E+02	0.00E+00	0.00E+00	4.88E+02	6.80E-04	1.61E-01	2.59E+00	0.00E+00	1.13E+01	3.25E-08	7.76E-07	3.71E+02	7.15E+00	0.00E+00	0.00E+00	4.65E-01	4.36E+01	6.52E+03	0.00E+00	1.25E-06	1.06E-05	5.07E-01	1.00E-02	1.72E+03	0.00E+00	6.52E+03	9.13E-05	6.52E+03	8.24E+03	1.72E+03	0.00E+00	0.00E+00	0.00E+00	1.98E+01
JPE3600S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3600S40TW	2.94E+00	5.74E+02	1.06E+00	5.73E+02	0.00E+00	0.00E+00	1.08E+03	1.51E-03	3.58E-01	5.76E+00	0.00E+00	2.52E+01	7.22E-08	1.72E-06	8.25E+02	1.59E+01	0.00E+00	0.00E+00	1.03E+00	9.69E+01	1.45E+04	0.00E+00	2.78E-06	2.37E-05	1.13E+00	2.22E-02	3.84E+03	0.00E+00	1.45E+04	2.03E-04	1.45E+04	1.83E+04	3.84E+03	0.00E+00	0.00E+00	0.00E+00	4.40E+01
JPE3600S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3618S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3630S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE363624S25DW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE3W60NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

JPE4212S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4212S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE422430S25DW1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4224S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S25DS-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4800S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4818S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE4842S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S16DS	1.01E+00	1.98E+02	3.64E-01	1.97E+02	0.00E+00	0.00E+00	3.73E+02	5.20E-04	1.23E-01	1.98E+00	0.00E+00	8.66E+00	2.49E-08	5.94E-07	2.84E+02	5.47E+00	0.00E+00	0.00E+00	3.56E-01	3.34E+01	4.99E+03	0.00E+00	9.58E-07	8.15E-06	3.88E-01	7.66E-03	1.32E+03	0.00E+00	4.99E+03	6.99E-05	4.99E+03	6.31E+03	1.32E+03	0.00E+00	0.00E+00	0.00E+00	1.51E+01
JPE6000S16DW	1.01E+00	1.98E+02	3.64E-01	1.97E+02	0.00E+00	0.00E+00	3.73E+02	5.20E-04	1.23E-01	1.98E+00	0.00E+00	8.66E+00	2.49E-08	5.94E-07	2.84E+02	5.47E+00	0.00E+00	0.00E+00	3.56E-01	3.34E+01	4.99E+03	0.00E+00	9.58E-07	8.15E-06	3.88E-01	7.66E-03	1.32E+03	0.00E+00	4.99E+03	6.99E-05	4.99E+03	6.31E+03	1.32E+03	0.00E+00	0.00E+00	0.00E+00	1.51E+01

JPE6000S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S25DS-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6000S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE6030S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S40TW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7200S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE7218S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M20DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M20DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600M20DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600NSSDS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600NSSDW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600NSSDX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S16DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S16DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S16DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S25DS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S25DW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S25DW-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S25DX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S25DX-M	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S40TS	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JPE9600S40TW	4.95E+00	9.65E+02	1.78E+00	9.63E+02	0.00E+00	0.00E+00	1.82E+03	2.54E-03	6.02E-01	9.68E+00	0.00E+00	4.23E+01	1.21E-07	2.90E-06	1.39E+03	2.67E+01	0.00E+00	0.00E+00	1.74E+00	1.63E+02	2.44E+04	0.00E+00	4.68E-06	3.98E-05	1.90E+00	3.74E-02	6.45E+03	0.00E+00	2.44E+04	3.41E-04	2.44E+04	3.08E+04	6.45E+03	0.00E+00	0.00E+00	0.00E+00	7.39E+01
JPE9600S40TX	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JVC2400C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JVC2400S16TW	8.93E-01	1.74E+02	3.21E-01	1.74E+02	0.00E+00	0.00E+00	3.29E+02	4.59E-04	1.09E-01	1.75E+00	0.00E+00	7.63E+00	2.19E-08	5.23E-07	2.50E+02	4.82E+00	0.00E+00	0.00E+00	3.14E-01	2.94E+01	4.40E+03	0.00E+00	8.44E-07	7.18E-06	3.42E-01	6.75E-03	1.16E+03	0.00E+00	4.40E+03	6.16E-05	4.40E+03	5.56E+03	1.16E+03	0.00E+00	0.00E+00	0.00E+00	1.33E+01
JVC2400S25TW	1.23E+00	2.39E+02	4.40E-01	2.39E+02	0.00E+00	0.00E+00	4.52E+02	6.29E-04	1.49E-01	2.40E+00	0.00E+00	1.05E+01	3.01E-08	7.18E-07	3.44E+02	6.62E+00	0.00E+00	0.00E+00	4.30E-01	4.04E+01	6.04E+03	0.00E+00	1.16E-06	9.86E-06	4.70E-01	9.27E-03	1.60E+03	0.00E+00	6.04E+03	8.46E-05	6.04E+03	7.63E+03	1.60E+03	0.00E+00	0.00E+00	0.00E+00	1.83E+01
JVC3600C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
JVC3600S16TW	9.30E-01	1.81E+02	3.34E-01	1.81E+02	0.00E+00	0.00E+00	3.43E+02	4.78E-04	1.13E-01	1.82E+00	0.00E+00	7.95E+00	2.28E-08	5.45E-07	2.61E+02	5.02E+00	0.00E+00	0.00E+00	3.27E-01	3.06E+01	4.58E+03	0.00E+00	8.79E-07	7.48E-06	3.56E-01	7.03E-03	1.21E+03	0.00E+00	4.58E+03	6.42E-05	4.58E+03	5.79E+03	1.21E+03	0.00E+00	0.00E+00	0.00E+00	1.39E+01
JVC3600S25TW	1.32E+00	2.57E+02	4.73E-01	2.56E+02	0.00E+00	0.00E+00	4.85E+02	6.76E-04	1.60E-01	2.58E+00	0.00E+00	1.13E+01	3.23E-08	7.72E-07	3.69E+02	7.11E+00	0.00E+00	0.00E+00	4.62E-01	4.34E+01	6.48E+03	0.00E+00	1.24E-06	1.06E-05	5.04E-01	9.95E-03	1.72E+03	0.00E+00	6.48E+03	9.09E-05	6.48E+03	8.20E+03	1.72E+03	0.00E+00	0.00E+00	0.00E+00	1.97E+01

	JVC4800C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	JVC4800S16TW	9.69E-01	1.89E+02	3.48E-01	1.89E+02	0.00E+00	0.00E+00	3.57E+02	4.98E-04	1.18E-01	1.90E+00	0.00E+00	8.29E+00	2.38E-08	5.68E-07	2.72E+02	5.24E+00	0.00E+00	0.00E+00	3.41E-01	3.19E+01	4.78E+03	0.00E+00	9.17E-07	7.80E-06	3.72E-01	7.33E-03	1.26E+03	0.00E+00	4.78E+03	6.69E-05	4.78E+03	6.04E+03	1.26E+03	0.00E+00	0.00E+00	0.00E+00	1.45E+01
	JVC4800S25TW	1.41E+00	2.76E+02	5.07E-01	2.75E+02	0.00E+00	0.00E+00	5.21E+02	7.26E-04	1.72E-01	2.76E+00	0.00E+00	1.21E+01	3.47E-08	8.28E-07	3.96E+02	7.63E+00	0.00E+00	0.00E+00	4.96E-01	4.66E+01	6.96E+03	0.00E+00	1.34E-06	1.14E-05	5.42E-01	1.07E-02	1.84E+03	0.00E+00	6.96E+03	9.75E-05	6.96E+03	8.80E+03	1.84E+03	0.00E+00	0.00E+00	0.00E+00	2.11E+01
	JVC6000S16TW	1.01E+00	1.98E+02	3.64E-01	1.97E+02	0.00E+00	0.00E+00	3.73E+02	5.20E-04	1.23E-01	1.98E+00	0.00E+00	8.66E+00	2.49E-08	5.94E-07	2.84E+02	5.47E+00	0.00E+00	0.00E+00	3.56E-01	3.34E+01	4.99E+03	0.00E+00	9.58E-07	8.15E-06	3.88E-01	7.66E-03	1.32E+03	0.00E+00	4.99E+03	6.99E-05	4.99E+03	6.31E+03	1.32E+03	0.00E+00	0.00E+00	0.00E+00	1.51E+01
	JVC6000S25TW	1.51E+00	2.95E+02	5.43E-01	2.95E+02	0.00E+00	0.00E+00	5.57E+02	7.77E-04	1.84E-01	2.96E+00	0.00E+00	1.29E+01	3.71E-08	8.86E-07	4.24E+02	8.17E+00	0.00E+00	0.00E+00	5.31E-01	4.98E+01	7.45E+03	0.00E+00	1.43E-06	1.22E-05	5.80E-01	1.14E-02	1.97E+03	0.00E+00	7.45E+03	1.04E-04	7.45E+03	9.42E+03	1.97E+03	0.00E+00	0.00E+00	0.00E+00	2.26E+01
	JVC7200S16TW	1.05E+00	2.06E+02	3.79E-01	2.05E+02	0.00E+00	0.00E+00	3.89E+02	5.42E-04	1.28E-01	2.06E+00	0.00E+00	9.02E+00	2.59E-08	6.18E-07	2.96E+02	5.69E+00	0.00E+00	0.00E+00	3.70E-01	3.47E+01	5.19E+03	0.00E+00	9.97E-07	8.48E-06	4.04E-01	7.97E-03	1.37E+03	0.00E+00	5.19E+03	7.28E-05	5.19E+03	6.57E+03	1.37E+03	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	JVC7200S25TW	1.61E+00	3.15E+02	5.79E-01	3.14E+02	0.00E+00	0.00E+00	5.94E+02	8.28E-04	1.96E-01	3.15E+00	0.00E+00	1.38E+01	3.96E-08	9.45E-07	4.52E+02	8.71E+00	0.00E+00	0.00E+00	5.66E-01	5.31E+01	7.94E+03	0.00E+00	1.52E-06	1.30E-05	6.18E-01	1.22E-02	2.10E+03	0.00E+00	7.94E+03	1.11E-04	7.94E+03	1.00E+04	2.10E+03	0.00E+00	0.00E+00	0.00E+00	2.41E+01
	TFM25023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFM40023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX16013P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX16023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX16043P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX25013P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX25023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX25033P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFMX40023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFS16023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFS25013P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFS25023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFS40013P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	TFS40023P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMN6	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMN9	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMQ12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMQ8	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMS4W	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMS6W	8.05E+00	1.57E+03	2.89E+00	1.57E+03	0.00E+00	0.00E+00	2.97E+03	4.14E-03	9.81E-01	1.58E+01	0.00E+00	6.89E+01	1.98E-07	4.72E-06	2.26E+03	4.35E+01	0.00E+00	0.00E+00	2.83E+00	2.65E+02	3.97E+04	0.00E+00	7.61E-06	6.48E-05	3.09E+00	6.09E-02	1.05E+04	0.00E+00	3.97E+04	5.56E-04	3.97E+04	5.02E+04	1.05E+04	0.00E+00	0.00E+00	0.00E+00	1.20E+02
	VYGMS8W	1.00E+01	1.96E+03	3.60E+00	1.95E+03	0.00E+00	0.00E+00	3.69E+03	5.15E-03	1.22E+00	1.96E+01	0.00E+00	8.57E+01	2.46E-07	5.87E-06	2.81E+03	5.41E+01	0.00E+00	0.00E+00	3.52E+00	3.30E+02	4.94E+04	0.00E+00	9.48E-06	8.06E-05	3.84E+00	7.58E-02	1.31E+04	0.00E+00	4.94E+04	6.92E-04	4.94E+04	6.24E+04	1.31E+04	0.00E+00	0.00E+00	0.00E+00	1.50E+02
	VYGMV4	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMV4W	2.95E+00	5.76E+02	1.06E+00	5.75E+02	0.00E+00	0.00E+00	1.09E+03	1.52E-03	3.60E-01	5.78E+00	0.00E+00	2.53E+01	7.24E-08	1.73E-06	8.28E+02	1.59E+01	0.00E+00	0.00E+00	1.04E+00	9.73E+01	1.45E+04	0.00E+00	2.79E-06	2.38E-05	1.13E+00	2.23E-02	3.85E+03	0.00E+00	1.45E+04	2.04E-04	1.45E+04	1.84E+04	3.85E+03	0.00E+00	0.00E+00	0.00E+00	4.41E+01
	VYGMV6	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYGMV6W	5.13E+00	1.00E+03	1.84E+00	1.00E+03	0.00E+00	0.00E+00	1.89E+03	2.64E-03	6.25E-01	1.00E+01	0.00E+00	4.39E+01	1.26E-07	3.01E-06	1.44E+03	2.77E+01	0.00E+00	0.00E+00	1.80E+00	1.69E+02	2.53E+04	0.00E+00	4.85E-06	4.13E-05	1.97E+00	3.88E-02	6.69E+03	0.00E+00	2.53E+04	3.54E-04	2.53E+04	3.20E+04	6.69E+03	0.00E+00	0.00E+00	0.00E+00	7.67E+01
	VYGMV8W	7.17E+00	1.40E+03	2.58E+00	1.40E+03	0.00E+00	0.00E+00	2.64E+03	3.69E-03	8.74E-01	1.40E+01	0.00E+00	6.14E+01	1.76E-07	4.21E-06	2.01E+03	3.87E+01	0.00E+00	0.00E+00	2.52E+00	2.36E+02	3.53E+04	0.00E+00	6.78E-06	5.77E-05	2.75E+00	5.42E-02	9.35E+03	0.00E+00	3.53E+04	4.95E-04	3.53E+04	4.47E+04	9.35E+03	0.00E+00	0.00E+00	0.00E+00	1.07E+02
	VYGMV9	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMB66-D	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMB66-U	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMBNSW	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMBQ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMBV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	VYMBV-P	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
End Of Life C1-C4	JK104BGSPD	6.75E-02	9.79E+00	1.22E+00	8.57E+00	7.23E-08	0.00E+00	1.20E+02	1.91E-04	3.02E-02	8.80E-02	0.00E+00	6.16E-01	1.30E-07	4.49E-07	8.71E-01	2.52E+01	0.00E+00	0.00E+00	6.84E+01	6.55E-02	1.31E+02	0.00E+00	9.23E-07	4.50E-07	2.55E-02	2.85E-05	1.28E+01	0.00E+00	1.31E+02	2.71E-05	1.31E+02	1.43E+02	1.28E+01	0.00E+00	0.00E+00	0.00E+00	2.44E+03
	JAB402B	5.53E-02	7.33E+00	8.05E-01	6.83E+00	1.13E-09	0.00E+00	8.60E+01	1.53E-04	2.41E-02	7.23E-02	0.00E+00	-5.83E-02	2.71E-08	3.65E-07	6.80E-01	2.06E+01	5.41E-05	5.58E-05	5.62E+01	6.29E-01	1.06E+02	0.00E+00	7.65E-07	3.73E-07	2.26E-02	1.83E-05	1.01E+01	0.00E+00	1.06E+02	1.68E-05	1.06E+02	1.14E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+03
	JAB403B	5.61E-02	7.21E+00	8.22E-01	6.76E+00	1.13E-09	0.00E+00	8.65E+01	1.52E-04	2.44E-02	7.18E-02	0.00E+00	-1.31E-02	3.00E-08	3.75E-07	6.80E-01	2.07E+01	5.59E-05	5.58E-05	5.59E+01	5.99E-01	1.05E+02	0.00E+00	7.57E-07	3.70E-07	2.22E-02	1.83E-05	1.01E+01	0.00E+00	1.05E+02	1.73E-05	1.05E+02	1.14E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+03
	JAB406B	5.45E-02	7.31E+00	8.03E-01	6.78E+00	1.13E-09	0.00E+00	8.53E+01	1.46E-04	2.10E-02	7.26E-02	0.00E+00	-5.52E-02	2.87E-08	3.63E-07	6.83E-01	2.11E+01	4.54E-07	5.58E-05	5.32E+01	6.06E-01	1.01E+02	0.00E+00	7.22E-07	3.62E-07	2.29E-02	1.80E-05	9.87E+00	0.00E+00	1.01E+02	2.32E-05	1.01E+02	1.09E+02	9.87E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+03
	JAC412B	5.59E-02	7.65E+00	8.27E-01	7.10E+00	1.13E-09	0.00E+00	8.75E+01	1.57E-04	2.41E-02	7.54E-02	0.00E+00	-4.72E-02	2.61E-08	3.75E-07	7.04E-01	2.14E+01	1.11E-04	5.64E-05	5.81E+01	6.10E-01	1.09E+02	0.00E+00	7.87E-07	3.86E-07	2.36E-02	1.89E-05	1.04E+01	0.00E+00	1.09E+02	2.24E-05	1.09E+02	1.17E+02	1.04E+01	0.00E+00	0.00E+00	0.00E+00	2.08E+03
	JK104	4.52E-02	6.39E+00	6.15E-01	5.50E+00	1.13E-09	0.00E+00	8.04E+01	1.31E-04	1.49E-02	5.45E-02	0.00E+00	-2.51E-02	2.23E-08	2.88E-07	4.66E-01	1.81E+01	6.81E-08	2.73E-05	4.69E+01	5.55E-01	8.23E+01	0.00E+00	6.11E-07	2.87E-07	1.65E-02	1.52E-05	8.21E+00	0.00E+00	8.23E+01	1.30E-05	8.23E+01	9.04E+01	8.21E+00	0.00E+00	0.00E+00	0.00E+00	1.68E+03
	JK104BGSD	5.69E-02	8.47E+00	8.46E-01	7.63E+00	6.42E-08	0.00E+00	9.85E+01	1.80E-04	2.33E-02	8.01E-02	0.00E+00	2.73E-01	1.06E-08	3.63E-07	7.82E-01	2.36E+01	0.00E+00	0.00E+00	6.47E+01	3.97E-02	1.22E+02	0.00E+00	8.77E-07	4.18E-07	2.32E-02	1.77E-05	1.18E+01	0.00E+00	1.22E+02	2.64E-05	1.22E+02	1.34E+02	1.18E+01	0.00E+00	0.00E+00	0.00E+00	2.30E+03
	JK106	1.59E-02	2.52E+00	2.44E-01	2.27E+00	1.96E-08	0.00E+00	3.33E+01	6.24E-05	6.04E-03	2.37E-02	0.00E+00	7.25E-02	3.24E-09	1.08E-07	1.96E-01	6.27E+00	0.00E+00	0.00E+00	2.17E+01	1.07E-02	3.68E+01	0.00E+00	2.68E-07	1.24E-07	6.77E-03	4.83E-06	3.84E+00	0.00E+00	3.68E+01	7.88E-06	3.68E+01	4.06E+01	3.84E+00	0.00E+00	0.00E+00	0.00E+00	7.71E+02
	JK106BGSD	6.24E-02	9.19E+00	8.82E-01	8.22E+00	9.03E-09	0.00E+00	9.72E+01	1.96E-04	3.21E-02	8.36E-02	0.00E+00	2.57E-02	1.47E-08	4.37E-07	7.40E-01	2.24E+01	6.81E-08	0.00E+00	7.21E+01	8.42E-01	1.25E+02	0.00E+00	9.38E-07	4.40E-07	2.44E-02	1.97E-05	1.22E+01	0.00E+00	1.25E+02	2.01E-05	1.25E+02	1.36E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.56E+03
	JK106BGSPD	7.50E-02	1.05E+01	1.30E+00	9.23E+00	7.79E-08	0.00E+00	1.29E+02	2.07E-04	3.41E-02	9.52E-02	0.00E+00	6.39E-01	1.31E-07	5.00E-07	9.42E-01	2.77E+01	0.00E+00	0.00E+00	7.45E+01	6.89E-02	1.42E+02	0.00E+00	1.00E-06	4.90E-07	2.78E-02	3.00E-05	1.39E+01	0.00E+00	1.42E+02	2.92E-05	1.42E+02	1.56E+02	1.39E+01	0.00E+00	0.00E+00	0.00E+00	2.66E+03
	JK108BGSD	7.29E-02	1.02E+01	1.03E+00	9.15E+00	7.73E-08	0.00E+00	1.19E+02	2.17E-04	3.15E-02	9.66E-02	0.00E+00	3.33E-01	1.29E-08	4.73E-07	9.52E-01	2.92E+01	0.00E+00	0.00E+00	7.86E+01	4.83E-02	1.48E+02	0.00E+00	1.06E-06	5.08E-07	2.82E-02	2.16E-05	1.44E+01	0.00E+00	1.48E+02	3.13E-05	1.48E+02	1.62E+02	1.44E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+03
	JK108BGSPD	8.35E-02	1.15E+01	1.40E+00	1.01E+01	8.55E-08	0.00E+00	1.41E+02	2.28E-04	3.83E-02	1.05E-01	0.00E+00	6.75E-01	1.33E-07	5.58E-07	1.04E+00	3.08E+01	0.00E+00	0.00E+00	8.24E+01	7.40E-02	1.56E+02	0.00E+00	1.11E-06	5.40E-07	3.06E-02	3.23E-05	1.53E+01	0.00E+00	1.56E+02	3.20E-05	1.56E+02	1.71E+02	1.53E+01	0.00E+00	0.00E+00	0.00E+00	2.94E+03
	JK108FK	6.90E-02	6.88E+00	7.51E-01	6.31E+00	1.13E-09	0.00E+00	8.56E+01	1.47E-04	1.87E-02	6.76E-02	0.00E+00	-4.71E-02	2.77E-08	4.33E-07	6.26E-01	2.08E+01	4.54E-07	5.58E-05	5.28E+01	7.54E-01	9.91E+01	0.00E+00	7.08E-07	3.53E-07	2.14E-02	1.57E-05	9.76E+00	0.00E+00	9.91E+01	1.72E-05	9.91E+01	1.07E+02	9.76E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
	JK110	5.62E-02	6.44E+00	6.23E-01	5.48E+00	1.13E-09	0.00E+00	8.10E+01	1.34E-04	1.71E-02	5.53E-02	0.00E+00	-2.56E-02	2.13E-08	3.74E-07	4.80E-01	1.97E+01	6.81E-08	2.82E-05	4.77E+01	5.81E-01	8.30E+01	0.00E+00	6.16E-07	2.98E-07	1.67E-02	1.52E-05	8.38E+00	0.00E+00	8.30E+01	1.28E-05	8.30E+01	9.18E+01	8.38E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+03
	JK112BGSD	9.84E-02	1.34E+01	1.37E+00	1.21E+01	1.02E-07	0.00E+00	1.56E+02	2.82E-04	4.37E-02	1.27E-01	0.00E+00	4.41E-01	1.68E-08	6.44E-07	1.26E+00	3.87E+01	0.00E+00	0.00E+00	1.03E+02	6.41E-02	1.93E+02	0.00E+00	1.39E-06	6.67E-07	3.72E-02	2.86E-05	1.89E+01	0.00E+00	1.93E+02	4.00E-05	1.93E+02	2.12E+02	1.89E+01	0.00E+00	0.00E+00	0.00E+00	3.68E+03
	JK112BGSPD	1.09E-01	1.47E+01	1.74E+00	1.30E+01	1.10E-07	0.00E+00	1.78E+02	2.93E-04	5.05E-02	1.35E-01	0.00E+00	7.84E-01	1.36E-07	7.29E-07	1.35E+00	4.03E+01	0.00E+00	0.00E+00	1.07E+02	8.98E-02	2.02E+02	0.00E+00	1.43E-06	6.99E-07	3.96E-02	3.93E-05	1.98E+01	0.00E+00	2.02E+02	4.07E-05	2.02E+02	2.21E+02	1.98E+01	0.00E+00	0.00E+00	0.00E+00	3.82E+03
	JK112FK	7.18E-02	6.92E+00	8.13E-01	6.39E+00	1.13E-09	0.00E+00	8.63E+01	1.47E-04	1.85E-02	6.81E-02	0.00E+00	-4.90E-02	2.81E-08	4.51E-07	6.28E-01	2.09E+01	4.96E-07	1.09E-04	5.30E+01	8.94E-01	1.00E+02	0.00E+00	7.14E-07	3.55E-07	2.14E-02	1.67E-05	9.80E+00	0.00E+00	1.00E+02	1.70E-05	1.00E+02	1.09E+02	9.80E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
	JK114	4.46E-02	6.09E+00	5.92E-01	5.32E+00	1.13E-09	0.00E+00	7.84E+01	1.28E-04	1.57E-02	5.17E-02	0.00E+00	-3.61E-02	2.05E-08	2.77E-07	4.17E-01	1.77E+01	6.81E-08	2.73E-05	4.60E+01	5.77E-01	7.92E+01	0.00E+00	5.99E-07	2.77E-07	1.57E-02	1.42E-05	7.92E+00	0.00E+00	7.92E+01	1.27E-05	7.92E+01	8.81E+01	7.92E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+03
	JK114A	4.72E-02	6.75E+00	7.06E-01	6.19E+00	1.13E-09	0.00E+00	8.17E+01	1.43E-04	1.73E-02	6.00E-02	0.00E+00	-3.69E-02	2.22E-08	3.15E-07	5.09E-01	1.90E+01	6.81E-08	4.12E-05	5.30E+01	5.66E-01	9.19E+01	0.00E+00	6.91E-07	3.23E-07	1.86E-02	1.56E-05	9.23E+00	0.00E+00	9.19E+01	1.88E-05	9.19E+01	1.03E+02	9.23E+00	0.00E+00	0.00E+00	0.00E+00	1.86E+03
	JK114AG	4.72E-02	6.74E+00	7.06E-01	6.24E+00	1.13E-09	0.00E+00	8.29E+01	1.46E-04	1.75E-02	6.03E-02	0.00E+00	-3.10E-02	2.23E-08	3.18E-07	5.10E-01	1.91E+01	6.81E-08	4.12E-05	5.36E+01	5.61E-01	9.25E+01	0.00E+00	7.00E-07	3.24E-07	1.87E-02	1.58E-05	9.34E+00	0.00E+00	9.25E+01	1.88E-05	9.25E+01	1.04E+02	9.34E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
	JK116BGSD	1.13E-01	1.49E+01	1.55E+00	1.34E+01	1.13E-07	0.00E+00	1.73E+02	3.11E-04	5.16E-02	1.42E-01	0.00E+00	5.04E-01	1.90E-08	7.45E-07	1.42E+00	4.37E+01	0.00E+00	0.00E+00	1.14E+02	7.30E-02	2.15E+02	0.00E+00	1.54E-06	7.45E-07	4.16E-02	3.25E-05	2.10E+01	0.00E+00	2.15E+02	4.40E-05	2.15E+02	2.36E+02	2.10E+01	0.00E+00	0.00E+00	0.00E+00	4.09E+03
	JK116BGSPD	1.23E-01	1.61E+01	1.91E+00	1.42E+01	1.20E-07	0.00E+00	1.92E+02	3.17E-04	5.83E-02	1.48E-01	0.00E+00	8.46E-01	1.38E-07	8.26E-07	1.49E+00	4.49E+01	0.00E+00	0.00E+00	1.17E+02	9.86E-02	2.21E+02	0.00E+00	1.57E-06	7.69E-07	4.35E-02	4.31E-05	2.17E+01	0.00E+00	2.21E+02	4.41E-05	2.21E+02	2.42E+02	2.17E+01	0.00E+00	0.00E+00	0.00E+00	4.17E+03
	JK118BGSD	1.29E-01	1.69E+01	1.83E+00	1.50E+01	1.29E-07	0.00E+00	1.99E+02	3.55E-04	5.89E-02	1.60E-01	0.00E+00	6.09E-01	2.15E-08	8.54E-07	1.63E+00	4.99E+01	0.00E+00	0.00E+00	1.31E+02	8.78E-02	2.45E+02	0.00E+00	1.75E-06	8.46E-07	4.71E-02	3.89E-05	2.40E+01	0.00E+00	2.45E+02	4.93E-05	2.45E+02	2.69E+02	2.40E+01	0.00E+00	0.00E+00	0.00E+00	4.67E+03
	JK120	3.21E-02	4.42E+00	3.97E-01	4.02E+00	3.41E-08	0.00E+00	5.86E+01	1.10E-04	1.39E-02	4.19E-02	0.00E+00	1.05E-01	5.86E-09	2.25E-07	3.39E-01	1.16E+01	0.00E+00	0.00E+00	3.91E+01	1.59E-02	6.48E+01	0.00E+00	4.78E-07	2.23E-07	1.22E-02	7.30E-06	6.87E+00	0.00E+00	6.48E+01	1.34E-05	6.48E+01	7.17E+01	6.87E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+03
	JK124BGSD	1.53E-01	1.99E+01	1.88E+00	1.80E+01	0.00E+00	0.00E+00	2.19E+02	4.29E-04	7.18E-02	1.85E-01	0.00E+00	-1.26E-01	2.56E-08	1.04E-06	1.68E+00	5.98E+01	0.00E+00	0.00E+00	1.58E+02	1.67E+00	2.80E+02	0.00E+00	2.07E-06	9.89E-07	5.52E-02	4.28E-05	2.78E+01	0.00E+00	2.80E+02	4.39E-05	2.80E+02	3.08E+02	2.78E+01	0.00E+00	0.00E+00	0.00E+00	5.66E+03
	JK124BGSPD	1.63E-01	2.11E+01	2.18E+00	1.90E+01	0.00E+00	0.00E+00	2.35E+02	4.39E-04	7.86E-02	1.91E-01	0.00E+00	-9.43E-03	1.45E-07	1.13E-06	1.70E+00	6.14E+01	0.00E+00	0.00E+00	1.62E+02	2.12E+00	2.85E+02	0.00E+00	2.11E-06	1.01E-06	5.70E-02	5.39E-05	2.84E+01	0.00E+00	2.85E+02	4.03E-05	2.85E+02	3.13E+02	2.84E+01	0.00E+00	0.00E+00	0.00E+00	5.79E+03
	JK128	8.46E-02	6.29E+00	6.46E-01	5.89E+00	1.13E-09	0.00E+00	9.06E+01	1.85E-04	2.12E-02	6.06E-02	0.00E+00	-3.09E-02	2.21E-08	5.51E-07	4.23E-01	2.19E+01	2.73E-05	3.80E-05	7.61E+01	6.99E-01	1.09E+02	0.00E+00	8.46E-07	3.61E-07	1.78E-02	1.59E-05	1.29E+01	0.00E+00	1.09E+02	1.86E-05	1.09E+02	1.06E+02	1.29E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+03
	JK129A	4.84E-02	7.06E+00	6.90E-01	6.23E+00	1.13E-09	0.00E+00	8.24E+01	1.47E-04	1.84E-02	6.19E-02	0.00E+00	-3.05E-02	2.38E-08	3.38E-07	5.05E-01	1.93E+01	1.74E-04	4.06E-05	5.34E+01	5.89E-01	9.21E+01	0.00E+00	6.97E-07	3.27E-07	1.86E-02	1.61E-05	9.36E+00	0.00E+00	9.21E+01	1.88E-05	9.21E+01	1.01E+02	9.36E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
	JK129AG	4.86E-02	7.38E+00	6.87E-01	6.57E+00	1.13E-09	0.00E+00	8.41E+01	1.48E-04	1.73E-02	6.29E-02	0.00E+00	-2.49E-02	2.36E-08	3.40E-07	5.41E-01	1.96E+01	1.74E-04	4.06E-05	5.47E+01	5.90E-01	9.40E+01	0.00E+00	7.23E-07	3.31E-07	1.92E-02	1.63E-05	9.53E+00	0.00E+00	9.40E+01	1.90E-05	9.40E+01	1.05E+02	9.53E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+03
	JK1B022F2WA316	6.25E-02	1.09E+01	1.00E+00	9.96E+00	7.17E-10	0.00E+00	1.43E+02	2.81E-04	1.57E-02	1.00E-01	0.00E+00	-6.65E-02	4.15E-08	4.44E-07	8.29E-01	3.03E+01	2.38E-06	7.80E-05	9.60E+01	9.45E-01	1.63E+02	0.00E+00	1.20E-06	5.46E-07	2.93E-02	2.35E-05	1.68E+01	0.00E+00	1.63E+02	3.09E-05	1.63E+02	1.83E+02	1.68E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+03
	JK1B022S2WA316	6.23E-02	1.23E+01	1.03E+00	1.15E+01	7.17E-10	0.00E+00	1.55E+02	3.20E-04	1.57E-02	1.15E-01	0.00E+00	-6.76E-02	4.15E-08	4.45E-07	9.29E-01	3.29E+01	2.38E-06	7.80E-05	1.11E+02	9.78E-01	1.86E+02	0.00E+00	1.37E-06	6.30E-07	3.38E-02	2.31E-05	1.93E+01	0.00E+00	1.86E+02	3.33E-05	1.86E+02	2.09E+02	1.93E+01	0.00E+00	0.00E+00	0.00E+00	3.90E+03
	JK1B042F2WA316	6.52E-02	1.26E+01	1.14E+00	1.18E+01	7.17E-10	0.00E+00	1.57E+02	3.25E-04	2.28E-02	1.18E-01	0.00E+00	-7.97E-02	4.15E-08	4.56E-07	9.63E-01	3.40E+01	2.43E-06	7.80E-05	1.14E+02	1.13E+00	1.90E+02	0.00E+00	1.40E-06	6.40E-07	3.42E-02	2.77E-05	1.97E+01	0.00E+00	1.90E+02	3.33E-05	1.90E+02	2.13E+02	1.97E+01	0.00E+00	0.00E+00	0.00E+00	4.01E+03
	JK1B042S2WA316	6.23E-02	1.00E+01	9.87E-01	9.37E+00	7.17E-10	0.00E+00	1.38E+02	2.68E-04	1.62E-02	9.48E-02	0.00E+00	-6.65E-02	4.17E-08	4.40E-07	8.02E-01	2.88E+01	2.50E-06	8.11E-05	9.07E+01	9.46E-01	1.54E+02	0.00E+00	1.13E-06	5.14E-07	2.76E-02	2.29E-05	1.58E+01	0.00E+00	1.54E+02	3.02E-05	1.54E+02	1.72E+02	1.58E+01	0.00E+00	0.00E+00	0.00E+00	3.20E+03
	JK1B044F2WA316	6.57E-02	1.30E+01	1.27E+00	1.20E+01	7.17E-10	0.00E+00	1.75E+02	3.45E-04	2.34E-02	1.21E-01	0.00E+00	-8.07E-02	4.19E-08	4.56E-07	9.77E-01	3.44E+01	2.43E-06	8.11E-05	1.21E+02	1.25E+00	1.97E+02	0.00E+00	1.45E-06	6.47E-07	3.46E-02	3.18E-05	2.04E+01	0.00E+00	1.97E+02	3.38E-05	1.97E+02	2.20E+02	2.04E+01	0.00E+00	0.00E+00	0.00E+00	4.27E+03
	JK1B044S2WA316	6.25E-02	1.13E+01	1.00E+00	1.06E+01	7.17E-10	0.00E+00	1.50E+02	3.03E-04	1.62E-02	1.08E-01	0.00E+00	-6.53E-02	4.13E-08	4.44E-07	8.58E-01	3.12E+01	2.50E-06	8.11E-05	1.05E+02	9.42E-01	1.78E+02	0.00E+00	1.32E-06	5.93E-07	3.14E-02	2.28E-05	1.85E+01	0.00E+00	1.78E+02	3.26E-05	1.78E+02	1.99E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	3.70E+03
	JK1B04F2	5.73E-02	8.87E+00	8.90E-01	7.89E+00	1.13E-09	0.00E+00	9.45E+01	1.49E-04	1.55E-02	8.04E-02	0.00E+00	-6.46E-02	3.69E-08	3.96E-07	7.59E-01	2.67E+01	2.79E-06	8.62E-06	5.39E+01	7.59E-01	1.02E+02	0.00E+00	7.31E-07	3.83E-07	2.43E-02	2.18E-05	1.01E+01	0.00E+00	1.02E+02	2.34E-05	1.02E+02	1.10E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.95E+03
	JK1B04S1	5.68E-02	8.10E+00	8.51E-01	7.18E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	2.22E-02	7.46E-02	0.00E+00	-6.10E-02	3.71E-08	4.00E-07	7.19E-01	2.18E+01	2.79E-06	7.25E-06	5.35E+01	7.24E-01	9.97E+01	0.00E+00	7.30E-07	3.60E-07	2.34E-02	2.34E-05	9.89E+00	0.00E+00	9.97E+01	2.29E-05	9.97E+01	1.09E+02	9.89E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+03
	JK1B04S2	5.82E-02	9.04E+00	9.11E-01	8.08E+00	1.13E-09	0.00E+00	9.45E+01	1.49E-04	1.61E-02	8.08E-02	0.00E+00	-6.49E-02	3.74E-08	4.14E-07	7.94E-01	2.69E+01	2.84E-06	7.25E-06	5.39E+01	7.61E-01	1.02E+02	0.00E+00	7.33E-07	3.85E-07	2.48E-02	2.19E-05	1.02E+01	0.00E+00	1.02E+02	2.34E-05	1.02E+02	1.11E+02	1.02E+01	0.00E+00	0.00E+00	0.00E+00	1.95E+03
	JK1B062F2WA316	6.25E-02	1.09E+01	1.00E+00	9.97E+00	7.17E-10	0.00E+00	1.43E+02	2.79E-04	1.62E-02	1.00E-01	0.00E+00	-6.65E-02	4.16E-08	4.44E-07	8.27E-01	3.03E+01	2.51E-06	7.80E-05	9.61E+01	9.44E-01	1.63E+02	0.00E+00	1.20E-06	5.45E-07	2.93E-02	2.29E-05	1.68E+01	0.00E+00	1.63E+02	3.09E-05	1.63E+02	1.83E+02	1.68E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+03
	JK1B062S2WA316	6.25E-02	1.13E+01	1.00E+00	1.06E+01	7.17E-10	0.00E+00	1.50E+02	3.03E-04	1.62E-02	1.08E-01	0.00E+00	-6.53E-02	4.15E-08	4.44E-07	8.58E-01	3.12E+01	2.58E-06	8.11E-05	1.05E+02	9.42E-01	1.78E+02	0.00E+00	1.32E-06	5.93E-07	3.14E-02	2.28E-05	1.85E+01	0.00E+00	1.78E+02	3.26E-05	1.78E+02	1.99E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	3.70E+03
	JK1B064F2WA316	6.90E-02	1.57E+01	1.55E+00	1.39E+01	7.17E-10	0.00E+00	1.90E+02	3.74E-04	2.25E-02	1.41E-01	0.00E+00	-1.02E-01	4.30E-08	4.69E-07	1.14E+00	3.89E+01	2.51E-06	7.80E-05	1.31E+02	1.51E+00	2.22E+02	0.00E+00	1.64E-06	7.39E-07	4.01E-02	3.82E-05	2.26E+01	0.00E+00	2.22E+02	3.57E-05	2.22E+02	2.45E+02	2.26E+01	0.00E+00	0.00E+00	0.00E+00	4.60E+03
	JK1B064S2WA316	6.52E-02	1.26E+01	1.15E+00	1.18E+01	7.17E-10	0.00E+00	1.57E+02	3.28E-04	2.17E-02	1.18E-01	0.00E+00	-7.86E-02	4.14E-08	4.57E-07	9.61E-01	3.40E+01	2.58E-06	8.11E-05	1.14E+02	1.13E+00	1.90E+02	0.00E+00	1.40E-06	6.38E-07	3.42E-02	2.71E-05	1.97E+01	0.00E+00	1.90E+02	3.33E-05	1.90E+02	2.13E+02	1.97E+01	0.00E+00	0.00E+00	0.00E+00	4.01E+03
	JK1B066F2	6.74E-02	1.56E+01	1.51E+00	1.41E+01	7.17E-10	0.00E+00	1.91E+02	3.68E-04	2.86E-02	1.46E-01	0.00E+00	-9.90E-02	3.92E-08	4.55E-07	1.20E+00	4.05E+01	2.96E-06	2.48E-05	1.31E+02	1.45E+00	2.23E+02	0.00E+00	1.65E-06	7.57E-07	4.26E-02	3.69E-05	2.28E+01	0.00E+00	2.23E+02	3.61E-05	2.23E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.63E+03
	JK1B066F2WA316	6.20E-02	1.25E+01	1.05E+00	1.17E+01	7.17E-10	0.00E+00	1.68E+02	3.43E-04	1.65E-02	1.19E-01	0.00E+00	-6.74E-02	4.16E-08	4.30E-07	9.24E-01	3.34E+01	2.58E-06	8.11E-05	1.18E+02	1.04E+00	1.90E+02	0.00E+00	1.40E-06	6.41E-07	3.41E-02	2.46E-05	1.99E+01	0.00E+00	1.90E+02	3.41E-05	1.90E+02	2.13E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.17E+03
	JK1B066S2	6.67E-02	1.76E+01	1.82E+00	1.54E+01	7.17E-10	0.00E+00	1.94E+02	3.83E-04	1.87E-02	1.51E-01	0.00E+00	-9.73E-02	4.11E-08	4.58E-07	1.17E+00	4.01E+01	3.00E-06	2.48E-05	1.33E+02	1.48E+00	2.25E+02	0.00E+00	1.66E-06	7.65E-07	4.35E-02	4.85E-05	2.29E+01	0.00E+00	2.25E+02	3.66E-05	2.25E+02	2.49E+02	2.29E+01	0.00E+00	0.00E+00	0.00E+00	4.67E+03
	JK1B066S2WA316	6.23E-02	1.28E+01	1.14E+00	1.17E+01	7.17E-10	0.00E+00	1.75E+02	3.49E-04	1.65E-02	1.20E-01	0.00E+00	-6.77E-02	4.16E-08	4.30E-07	9.23E-01	3.34E+01	2.65E-06	8.11E-05	1.22E+02	1.14E+00	1.97E+02	0.00E+00	1.44E-06	6.44E-07	3.41E-02	2.64E-05	2.04E+01	0.00E+00	1.97E+02	3.43E-05	1.97E+02	2.19E+02	2.04E+01	0.00E+00	0.00E+00	0.00E+00	4.29E+03

JK1B06F2	5.40E-02	7.90E+00	8.08E-01	7.03E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	1.58E-02	7.34E-02	0.00E+00	-5.12E-02	3.68E-08	3.90E-07	7.08E-01	2.18E+01	2.84E-06	8.62E-06	5.35E+01	7.03E-01	9.93E+01	0.00E+00	7.26E-07	3.59E-07	2.31E-02	2.18E-05	9.89E+00	0.00E+00	9.93E+01	2.30E-05	9.93E+01	1.09E+02	9.89E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+03
JK1B06S1	6.07E-02	9.19E+00	9.56E-01	8.12E+00	1.13E-09	0.00E+00	9.45E+01	1.48E-04	2.24E-02	8.15E-02	0.00E+00	-6.28E-02	3.66E-08	4.20E-07	7.96E-01	2.42E+01	2.84E-06	7.25E-06	5.35E+01	7.25E-01	1.02E+02	0.00E+00	7.31E-07	3.80E-07	2.47E-02	2.34E-05	1.01E+01	0.00E+00	1.02E+02	2.30E-05	1.02E+02	1.11E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+03
JK1B06S2	5.81E-02	9.96E+00	9.28E-01	9.23E+00	7.17E-10	0.00E+00	1.39E+02	2.70E-04	1.64E-02	9.44E-02	0.00E+00	-6.47E-02	3.73E-08	4.14E-07	8.01E-01	2.84E+01	2.84E-06	7.25E-06	9.07E+01	8.47E-01	1.54E+02	0.00E+00	1.13E-06	5.13E-07	2.77E-02	2.19E-05	1.58E+01	0.00E+00	1.54E+02	3.04E-05	1.54E+02	1.71E+02	1.58E+01	0.00E+00	0.00E+00	0.00E+00	3.20E+03
JK1B084F2	6.74E-02	1.56E+01	1.51E+00	1.40E+01	7.17E-10	0.00E+00	1.91E+02	3.68E-04	2.82E-02	1.46E-01	0.00E+00	-9.92E-02	3.91E-08	4.55E-07	1.19E+00	4.05E+01	2.92E-06	2.48E-05	1.31E+02	1.46E+00	2.23E+02	0.00E+00	1.65E-06	7.54E-07	4.26E-02	3.70E-05	2.28E+01	0.00E+00	2.23E+02	3.61E-05	2.23E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.62E+03
JK1B084F2WA316	6.20E-02	1.25E+01	1.05E+00	1.17E+01	7.17E-10	0.00E+00	1.68E+02	3.43E-04	1.61E-02	1.19E-01	0.00E+00	-6.64E-02	4.16E-08	4.30E-07	9.24E-01	3.34E+01	2.58E-06	8.11E-05	1.18E+02	1.03E+00	1.90E+02	0.00E+00	1.40E-06	6.41E-07	3.41E-02	2.46E-05	1.99E+01	0.00E+00	1.90E+02	3.41E-05	1.90E+02	2.13E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.17E+03
JK1B084S2	6.34E-02	1.56E+01	1.36E+00	1.38E+01	7.17E-10	0.00E+00	1.91E+02	3.77E-04	1.78E-02	1.44E-01	0.00E+00	-8.79E-02	3.92E-08	4.26E-07	1.14E+00	3.91E+01	2.92E-06	2.48E-05	1.32E+02	1.28E+00	2.24E+02	0.00E+00	1.65E-06	7.51E-07	4.21E-02	3.27E-05	2.28E+01	0.00E+00	2.24E+02	3.66E-05	2.24E+02	2.48E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.64E+03
JK1B084S2WA316	6.23E-02	1.28E+01	1.14E+00	1.17E+01	7.17E-10	0.00E+00	1.75E+02	3.49E-04	1.61E-02	1.20E-01	0.00E+00	-6.76E-02	4.17E-08	4.30E-07	9.23E-01	3.34E+01	2.58E-06	8.11E-05	1.21E+02	1.13E+00	1.97E+02	0.00E+00	1.44E-06	6.46E-07	3.41E-02	2.64E-05	2.04E+01	0.00E+00	1.97E+02	3.43E-05	1.97E+02	2.19E+02	2.04E+01	0.00E+00	0.00E+00	0.00E+00	4.28E+03
JK1B086F2	7.01E-02	1.71E+01	1.78E+00	1.51E+01	7.17E-10	0.00E+00	1.93E+02	3.71E-04	2.90E-02	1.51E-01	0.00E+00	-1.08E-01	4.00E-08	4.79E-07	1.21E+00	4.12E+01	2.96E-06	2.35E-05	1.31E+02	1.59E+00	2.25E+02	0.00E+00	1.66E-06	7.65E-07	4.36E-02	4.72E-05	2.29E+01	0.00E+00	2.25E+02	3.61E-05	2.25E+02	2.49E+02	2.29E+01	0.00E+00	0.00E+00	0.00E+00	4.64E+03
JK1B086F2WA316	6.45E-02	1.57E+01	1.42E+00	1.38E+01	7.17E-10	0.00E+00	1.81E+02	3.57E-04	1.65E-02	1.37E-01	0.00E+00	-8.94E-02	4.25E-08	4.36E-07	1.07E+00	3.67E+01	2.62E-06	6.67E-05	1.25E+02	1.34E+00	2.17E+02	0.00E+00	1.61E-06	7.13E-07	3.86E-02	3.33E-05	2.14E+01	0.00E+00	2.17E+02	3.44E-05	2.17E+02	2.40E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	4.38E+03
JK1B086S2	5.34E-02	7.74E+00	7.89E-01	6.84E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	1.63E-02	7.30E-02	0.00E+00	-5.02E-02	3.71E-08	3.76E-07	6.79E-01	2.16E+01	3.00E-06	2.35E-05	5.35E+01	7.01E-01	9.92E+01	0.00E+00	7.24E-07	3.57E-07	2.26E-02	2.17E-05	9.85E+00	0.00E+00	9.92E+01	2.30E-05	9.92E+01	1.08E+02	9.85E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
JK1B086S2WA316	6.45E-02	1.57E+01	1.42E+00	1.38E+01	7.17E-10	0.00E+00	1.90E+02	3.75E-04	1.62E-02	1.37E-01	0.00E+00	-8.85E-02	4.33E-08	4.36E-07	1.07E+00	3.67E+01	2.62E-06	6.67E-05	1.31E+02	1.34E+00	2.20E+02	0.00E+00	1.62E-06	7.24E-07	3.86E-02	3.33E-05	2.26E+01	0.00E+00	2.20E+02	3.61E-05	2.20E+02	2.44E+02	2.26E+01	0.00E+00	0.00E+00	0.00E+00	4.61E+03
JK1B088F2	5.34E-02	7.74E+00	7.89E-01	6.84E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	1.67E-02	7.30E-02	0.00E+00	-5.02E-02	3.71E-08	3.76E-07	6.79E-01	2.16E+01	2.96E-06	2.29E-05	5.35E+01	7.01E-01	9.92E+01	0.00E+00	7.24E-07	3.57E-07	2.26E-02	2.17E-05	9.85E+00	0.00E+00	9.92E+01	2.30E-05	9.92E+01	1.08E+02	9.85E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
JK1B08F2	5.84E-02	1.12E+01	9.41E-01	1.04E+01	7.17E-10	0.00E+00	1.50E+02	3.05E-04	1.65E-02	1.07E-01	0.00E+00	-6.94E-02	3.73E-08	4.19E-07	8.55E-01	3.07E+01	3.26E-06	8.82E-06	1.05E+02	8.66E-01	1.77E+02	0.00E+00	1.30E-06	5.89E-07	3.13E-02	2.19E-05	1.85E+01	0.00E+00	1.77E+02	3.28E-05	1.77E+02	1.97E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	3.70E+03
JK1B08S1	6.10E-02	1.01E+01	9.77E-01	9.01E+00	7.17E-10	0.00E+00	9.62E+01	1.50E-04	2.34E-02	8.65E-02	0.00E+00	-8.20E-02	3.65E-08	4.24E-07	8.10E-01	2.84E+01	3.26E-06	7.46E-06	5.41E+01	9.10E-01	1.04E+02	0.00E+00	7.49E-07	3.97E-07	2.67E-02	2.35E-05	1.02E+01	0.00E+00	1.04E+02	2.30E-05	1.04E+02	1.12E+02	1.02E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+03
JK1B08S2	5.83E-02	1.20E+01	9.42E-01	1.13E+01	7.17E-10	0.00E+00	1.55E+02	3.22E-04	1.65E-02	1.14E-01	0.00E+00	-6.93E-02	3.74E-08	4.19E-07	9.23E-01	3.26E+01	3.29E-06	1.06E-05	1.10E+02	8.78E-01	1.83E+02	0.00E+00	1.35E-06	6.20E-07	3.34E-02	2.20E-05	1.92E+01	0.00E+00	1.83E+02	3.34E-05	1.83E+02	2.05E+02	1.92E+01	0.00E+00	0.00E+00	0.00E+00	3.90E+03
JK1B104F2	9.23E-02	1.91E+01	2.07E+00	1.66E+01	7.17E-10	0.00E+00	2.33E+02	4.47E-04	2.52E-02	1.70E-01	0.00E+00	-1.01E-01	4.51E-08	6.19E-07	1.22E+00	4.31E+01	2.96E-06	2.35E-05	1.57E+02	1.53E+00	2.62E+02	0.00E+00	1.95E-06	9.14E-07	5.05E-02	4.94E-05	2.66E+01	0.00E+00	2.62E+02	4.21E-05	2.62E+02	2.94E+02	2.66E+01	0.00E+00	0.00E+00	0.00E+00	5.49E+03
JK1B104F2WA316	6.18E-02	8.92E+00	9.51E-01	7.98E+00	1.13E-09	0.00E+00	9.51E+01	1.50E-04	1.64E-02	8.09E-02	0.00E+00	-6.52E-02	4.16E-08	4.25E-07	7.64E-01	2.71E+01	2.58E-06	6.67E-05	5.41E+01	8.57E-01	1.03E+02	0.00E+00	7.38E-07	3.86E-07	2.44E-02	2.28E-05	1.01E+01	0.00E+00	1.03E+02	2.31E-05	1.03E+02	1.11E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+03
JK1B104S2WA316	6.85E-02	1.70E+01	1.64E+00	1.52E+01	7.17E-10	0.00E+00	1.89E+02	3.73E-04	1.79E-02	1.51E-01	0.00E+00	-9.05E-02	4.30E-08	4.66E-07	1.17E+00	4.02E+01	2.46E-06	6.36E-05	1.31E+02	1.52E+00	2.22E+02	0.00E+00	1.64E-06	7.59E-07	4.36E-02	4.30E-05	2.25E+01	0.00E+00	2.22E+02	3.61E-05	2.22E+02	2.45E+02	2.25E+01	0.00E+00	0.00E+00	0.00E+00	4.60E+03
JK1B10F2	6.12E-02	1.26E+01	1.05E+00	1.18E+01	7.17E-10	0.00E+00	1.67E+02	3.39E-04	2.64E-02	1.19E-01	0.00E+00	-7.69E-02	3.76E-08	4.25E-07	9.71E-01	3.41E+01	7.38E-06	9.71E-06	1.18E+02	1.02E+00	1.89E+02	0.00E+00	1.40E-06	6.43E-07	3.44E-02	2.67E-05	1.99E+01	0.00E+00	1.89E+02	3.39E-05	1.89E+02	2.12E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.16E+03
JK1B10S1	6.13E-02	1.11E+01	9.93E-01	1.00E+01	7.17E-10	0.00E+00	1.44E+02	2.79E-04	2.40E-02	1.01E-01	0.00E+00	-7.71E-02	3.69E-08	4.26E-07	8.37E-01	3.01E+01	7.38E-06	8.35E-06	9.55E+01	8.84E-01	1.63E+02	0.00E+00	1.20E-06	5.44E-07	2.95E-02	2.35E-05	1.67E+01	0.00E+00	1.63E+02	3.07E-05	1.63E+02	1.81E+02	1.67E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+03
JK1B10S2	6.12E-02	1.26E+01	1.05E+00	1.18E+01	7.17E-10	0.00E+00	1.67E+02	3.40E-04	2.64E-02	1.19E-01	0.00E+00	-7.57E-02	3.76E-08	4.25E-07	9.71E-01	3.41E+01	7.44E-06	1.28E-05	1.17E+02	1.02E+00	1.89E+02	0.00E+00	1.40E-06	6.42E-07	3.44E-02	2.67E-05	1.99E+01	0.00E+00	1.89E+02	3.39E-05	1.89E+02	2.12E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.16E+03
JK1B12F2	5.96E-02	1.52E+01	1.31E+00	1.35E+01	7.17E-10	0.00E+00	1.82E+02	3.60E-04	1.67E-02	1.35E-01	0.00E+00	-9.15E-02	3.86E-08	4.05E-07	1.05E+00	3.62E+01	7.86E-06	1.30E-05	1.24E+02	1.23E+00	2.15E+02	0.00E+00	1.60E-06	7.09E-07	3.82E-02	3.27E-05	2.15E+01	0.00E+00	2.15E+02	3.47E-05	2.15E+02	2.40E+02	2.15E+01	0.00E+00	0.00E+00	0.00E+00	4.39E+03
JK1B12S1	6.12E-02	1.22E+01	1.01E+00	1.14E+01	7.17E-10	0.00E+00	1.56E+02	3.21E-04	2.46E-02	1.15E-01	0.00E+00	-7.89E-02	3.71E-08	4.27E-07	9.38E-01	3.32E+01	7.48E-06	1.28E-05	1.11E+02	9.30E-01	1.85E+02	0.00E+00	1.36E-06	6.23E-07	3.35E-02	2.38E-05	1.93E+01	0.00E+00	1.85E+02	3.30E-05	1.85E+02	2.06E+02	1.93E+01	0.00E+00	0.00E+00	0.00E+00	3.90E+03
JK1B12S2	6.32E-02	1.52E+01	1.44E+00	1.36E+01	7.17E-10	0.00E+00	1.82E+02	3.52E-04	2.70E-02	1.36E-01	0.00E+00	-1.02E-01	3.83E-08	4.32E-07	1.11E+00	3.74E+01	7.88E-06	1.30E-05	1.24E+02	1.42E+00	2.15E+02	0.00E+00	1.60E-06	7.09E-07	3.84E-02	3.75E-05	2.15E+01	0.00E+00	2.15E+02	3.41E-05	2.15E+02	2.39E+02	2.15E+01	0.00E+00	0.00E+00	0.00E+00	4.37E+03
JK1B14F2	5.33E-02	7.73E+00	7.89E-01	6.85E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	1.64E-02	7.31E-02	0.00E+00	-5.56E-02	3.71E-08	3.77E-07	6.79E-01	2.15E+01	7.86E-06	1.30E-05	5.35E+01	7.34E-01	9.92E+01	0.00E+00	7.25E-07	3.57E-07	2.26E-02	2.17E-05	9.85E+00	0.00E+00	9.92E+01	2.30E-05	9.92E+01	1.09E+02	9.85E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
JK1B14S1	6.12E-02	1.26E+01	1.05E+00	1.18E+01	7.17E-10	0.00E+00	1.68E+02	3.43E-04	2.52E-02	1.19E-01	0.00E+00	-7.57E-02	3.73E-08	4.26E-07	9.68E-01	3.41E+01	7.48E-06	1.28E-05	1.18E+02	1.02E+00	1.89E+02	0.00E+00	1.40E-06	6.40E-07	3.44E-02	2.60E-05	1.99E+01	0.00E+00	1.89E+02	3.39E-05	1.89E+02	2.12E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.16E+03
JK1B14S2	6.44E-02	1.68E+01	1.61E+00	1.50E+01	7.17E-10	0.00E+00	1.91E+02	3.78E-04	1.88E-02	1.50E-01	0.00E+00	-9.27E-02	3.92E-08	4.36E-07	1.16E+00	3.98E+01	7.93E-06	1.30E-05	1.32E+02	1.46E+00	2.22E+02	0.00E+00	1.64E-06	7.63E-07	4.35E-02	4.34E-05	2.28E+01	0.00E+00	2.22E+02	3.65E-05	2.22E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.66E+03
JK1B16F2	6.71E-02	1.81E+01	2.09E+00	1.54E+01	7.17E-10	0.00E+00	1.98E+02	3.97E-04	1.88E-02	1.52E-01	0.00E+00	-1.01E-01	4.13E-08	4.60E-07	1.16E+00	4.01E+01	7.86E-06	1.26E-05	1.35E+02	1.56E+00	2.24E+02	0.00E+00	1.66E-06	7.71E-07	4.38E-02	4.93E-05	2.32E+01	0.00E+00	2.24E+02	3.70E-05	2.24E+02	2.50E+02	2.32E+01	0.00E+00	0.00E+00	0.00E+00	4.75E+03
JK1B16S1	6.33E-02	1.52E+01	1.43E+00	1.36E+01	7.17E-10	0.00E+00	1.82E+02	3.57E-04	2.58E-02	1.36E-01	0.00E+00	-1.04E-01	3.79E-08	4.32E-07	1.11E+00	3.74E+01	7.86E-06	1.26E-05	1.24E+02	1.43E+00	2.14E+02	0.00E+00	1.59E-06	7.04E-07	3.81E-02	3.69E-05	2.14E+01	0.00E+00	2.14E+02	3.40E-05	2.14E+02	2.38E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	4.36E+03
JK1B16S2	6.90E-02	1.68E+01	1.72E+00	1.51E+01	7.17E-10	0.00E+00	1.92E+02	3.69E-04	2.92E-02	1.51E-01	0.00E+00	-1.04E-01	3.98E-08	4.69E-07	1.21E+00	4.10E+01	7.93E-06	1.26E-05	1.31E+02	1.61E+00	2.22E+02	0.00E+00	1.65E-06	7.64E-07	4.37E-02	4.56E-05	2.28E+01	0.00E+00	2.22E+02	3.61E-05	2.22E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.64E+03
JK1B18F2	1.16E-01	2.07E+01	2.12E+00	1.84E+01	7.17E-10	0.00E+00	2.35E+02	4.53E-04	3.18E-02	1.82E-01	0.00E+00	-1.03E-01	4.51E-08	8.18E-07	1.53E+00	5.46E+01	7.54E-06	1.18E-05	1.60E+02	1.54E+00	2.69E+02	0.00E+00	2.01E-06	9.63E-07	5.47E-02	4.97E-05	2.71E+01	0.00E+00	2.69E+02	4.28E-05	2.69E+02	3.04E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	5.72E+03
JK1B18S1	6.80E-02	1.68E+01	1.72E+00	1.50E+01	7.17E-10	0.00E+00	1.91E+02	3.75E-04	2.78E-02	1.50E-01	0.00E+00	-9.90E-02	3.92E-08	4.60E-07	1.21E+00	4.09E+01	7.51E-06	1.18E-05	1.31E+02	1.58E+00	2.22E+02	0.00E+00	1.64E-06	7.60E-07	4.36E-02	4.57E-05	2.28E+01	0.00E+00	2.22E+02	3.60E-05	2.22E+02	2.46E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.61E+03
JK1B18S2	9.23E-02	1.90E+01	2.10E+00	1.66E+01	7.17E-10	0.00E+00	2.33E+02	4.48E-04	2.47E-02	1.70E-01	0.00E+00	-1.03E-01	4.52E-08	6.19E-07	1.22E+00	4.31E+01	7.51E-06	1.18E-05	1.56E+02	1.54E+00	2.61E+02	0.00E+00	1.95E-06	9.16E-07	5.07E-02	4.94E-05	2.66E+01	0.00E+00	2.61E+02	4.22E-05	2.61E+02	2.93E+02	2.66E+01	0.00E+00	0.00E+00	0.00E+00	5.55E+03
JK1B24F2	5.34E-02	7.73E+00	7.89E-01	6.85E+00	1.13E-09	0.00E+00	8.66E+01	1.47E-04	1.66E-02	7.30E-02	0.00E+00	-5.02E-02	3.71E-08	3.76E-07	6.79E-01	2.15E+01	7.56E-06	1.18E-05	5.35E+01	7.05E-01	9.92E+01	0.00E+00	7.22E-07	3.57E-07	2.26E-02	2.17E-05	9.85E+00	0.00E+00	9.92E+01	2.30E-05	9.92E+01	1.08E+02	9.85E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+03
JK1B24S1	7.75E-02	1.87E+01	2.11E+00	1.59E+01	7.17E-10	0.00E+00	2.31E+02	4.41E-04	2.98E-02	1.60E-01	0.00E+00	-1.03E-01	4.58E-08	5.24E-07	1.22E+00	4.23E+01	7.56E-06	1.18E-05	1.48E+02	1.68E+00	2.43E+02	0.00E+00	1.81E-06	8.34E-07	4.65E-02	5.08E-05	2.53E+01	0.00E+00	2.43E+02	3.96E-05	2.43E+02	2.70E+02	2.53E+01	0.00E+00	0.00E+00	0.00E+00	5.22E+03
JK1B24S2	1.39E-01	2.22E+01	2.16E+00	2.04E+01	7.17E-10	0.00E+00	2.81E+02	5.52E-04	3.59E-02	2.11E-01	0.00E+00	-1.20E-01	4.51E-08	1.02E-06	1.68E+00	6.10E+01	8.79E-06	1.28E-05	1.95E+02	1.55E+00	3.25E+02	0.00E+00	2.40E-06	1.12E-06	6.31E-02	5.03E-05	3.26E+01	0.00E+00	3.25E+02	7.10E-05	3.25E+02	3.67E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.82E+03
JK1E01F	5.12E-02	6.97E+00	7.25E-01	6.42E+00	1.13E-09	0.00E+00	8.48E+01	1.43E-04	1.40E-02	7.04E-02	0.00E+00	-4.59E-02	2.87E-08	3.38E-07	6.37E-01	2.09E+01	4.54E-07	4.15E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.18E-02	1.59E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK1E01S	5.12E-02	6.97E+00	7.25E-01	6.42E+00	1.13E-09	0.00E+00	8.48E+01	1.43E-04	1.40E-02	7.04E-02	0.00E+00	-4.59E-02	2.87E-08	3.38E-07	6.37E-01	2.09E+01	4.54E-07	4.15E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.18E-02	1.59E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK1E16F	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.49E+01	1.43E-04	1.40E-02	7.04E-02	0.00E+00	-4.77E-02	2.86E-08	3.45E-07	6.43E-01	2.11E+01	4.54E-07	1.87E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK1E16S	5.23E-02	7.01E+00	8.02E-01	6.50E+00	1.13E-09	0.00E+00	8.56E+01	1.44E-04	1.37E-02	7.09E-02	0.00E+00	-4.87E-02	2.87E-08	3.45E-07	6.40E-01	2.10E+01	4.54E-07	4.40E-05	5.24E+01	7.11E-01	9.91E+01	0.00E+00	7.08E-07	3.51E-07	2.19E-02	1.71E-05	9.65E+00	0.00E+00	9.91E+01	2.32E-05	9.91E+01	1.07E+02	9.65E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK1E32F	5.28E-02	7.03E+00	8.02E-01	6.57E+00	1.13E-09	0.00E+00	8.56E+01	1.44E-04	1.38E-02	7.10E-02	0.00E+00	-5.31E-02	2.88E-08	3.53E-07	6.45E-01	2.12E+01	4.54E-07	1.90E-05	5.24E+01	7.20E-01	9.90E+01	0.00E+00	7.08E-07	3.51E-07	2.21E-02	1.71E-05	9.65E+00	0.00E+00	9.90E+01	2.31E-05	9.90E+01	1.07E+02	9.65E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK1E32S	5.16E-02	7.00E+00	7.38E-01	6.52E+00	1.13E-09	0.00E+00	8.49E+01	1.44E-04	1.40E-02	7.06E-02	0.00E+00	-4.79E-02	2.88E-08	3.46E-07	6.41E-01	2.11E+01	5.05E-07	1.87E-05	5.23E+01	6.36E-01	9.82E+01	0.00E+00	7.04E-07	3.49E-07	2.20E-02	1.57E-05	9.64E+00	0.00E+00	9.82E+01	2.33E-05	9.82E+01	1.06E+02	9.64E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK1E48F	5.28E-02	7.05E+00	8.05E-01	6.60E+00	1.13E-09	0.00E+00	8.56E+01	1.44E-04	1.43E-02	7.11E-02	0.00E+00	-5.31E-02	2.90E-08	3.53E-07	6.46E-01	2.12E+01	5.05E-07	1.90E-05	5.25E+01	7.42E-01	9.92E+01	0.00E+00	7.10E-07	3.51E-07	2.21E-02	1.74E-05	9.67E+00	0.00E+00	9.92E+01	2.31E-05	9.92E+01	1.07E+02	9.67E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK1E48S	5.24E-02	7.66E+00	7.41E-01	6.81E+00	1.13E-09	0.00E+00	8.55E+01	1.46E-04	1.46E-02	7.27E-02	0.00E+00	-4.84E-02	2.89E-08	3.69E-07	6.78E-01	2.15E+01	5.05E-07	1.87E-05	5.32E+01	6.34E-01	9.88E+01	0.00E+00	7.21E-07	3.57E-07	2.25E-02	1.65E-05	9.77E+00	0.00E+00	9.88E+01	2.33E-05	9.88E+01	1.08E+02	9.77E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+03
JK20210BGSD	1.96E-01	2.35E+01	2.09E+00	2.14E+01	0.00E+00	0.00E+00	2.57E+02	5.02E-04	9.74E-02	2.19E-01	0.00E+00	-1.32E-01	3.25E-08	1.34E-06	1.89E+00	7.05E+01	8.86E-05	0.00E+00	1.88E+02	1.75E+00	3.26E+02	0.00E+00	2.41E-06	1.17E-06	6.60E-02	4.51E-05	3.29E+01	0.00E+00	3.26E+02	5.20E-05	3.26E+02	3.58E+02	3.29E+01	0.00E+00	0.00E+00	0.00E+00	6.72E+03
JK20210BSD	1.38E-01	1.87E+01	2.35E+00	1.69E+01	2.62E-08	0.00E+00	2.35E+02	4.70E-04	5.04E-02	1.74E-01	0.00E+00	7.24E-02	7.93E-08	9.39E-07	1.35E+00	4.87E+01	2.48E-04	1.10E-03	1.68E+02	1.53E+00	2.72E+02	0.00E+00	2.04E-06	9.61E-07	5.18E-02	6.05E-05	2.83E+01	0.00E+00	2.72E+02	4.64E-05	2.72E+02	2.96E+02	2.83E+01	0.00E+00	0.00E+00	0.00E+00	5.95E+03
JK20216BGSD	1.73E-01	2.26E+01	2.45E+00	2.09E+01	9.16E-08	0.00E+00	2.64E+02	5.25E-04	5.72E-02	2.15E-01	0.00E+00	1.02E+00	1.17E-07	1.23E-06	1.95E+00	6.52E+01	2.29E-04	3.38E-03	1.93E+02	7.63E-01	3.27E+02	0.00E+00	2.43E-06	1.15E-06	6.43E-02	6.14E-05	3.34E+01	0.00E+00	3.27E+02	6.35E-05	3.27E+02	3.61E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.93E+03
JK20216BSD	1.73E-01	2.26E+01	2.42E+00	2.09E+01	9.09E-08	0.00E+00	2.64E+02	5.25E-04	5.54E-02	2.14E-01	0.00E+00	1.01E+00	1.06E-07	1.23E-06	1.95E+00	6.51E+01	2.20E-04	3.36E-03	1.93E+02	8.98E-01	3.26E+02	0.00E+00	2.43E-06	1.15E-06	6.43E-02	6.31E-05	3.34E+01	0.00E+00	3.26E+02	6.20E-05	3.26E+02	3.59E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.93E+03
JK20220BGSD	1.24E-01	1.58E+01	1.56E+00	1.45E+01	9.16E-08	0.00E+00	1.88E+02	3.68E-04	5.08E-02	1.51E-01	0.00E+00	1.02E+00	1.09E-07	8.29E-07	1.28E+00	4.63E+01	4.08E-04	3.38E-03	1.42E+02	6.07E-01	2.41E+02	0.00E+00	1.77E-06	8.26E-07	4.42E-02	4.16E-05	2.43E+01	0.00E+00	2.41E+02	4.31E-05	2.41E+02	2.56E+02	2.43E+01	0.00E+00	0.00E+00	0.00E+00	5.16E+03
JK20220BSD	1.73E-01	2.26E+01	2.47E+00	2.09E+01	9.09E-08	0.00E+00	2.64E+02	5.25E-04	5.54E-02	2.14E-01	0.00E+00	1.01E+00	1.08E-07	1.23E-06	1.96E+00	6.51E+01	4.28E-04	3.36E-03	1.94E+02	7.46E-01	3.27E+02	0.00E+00	2.43E-06	1.15E-06	6.44E-02	6.47E-05	3.34E+01	0.00E+00	3.27E+02	6.18E-05	3.27E+02	3.60E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.93E+03
JK21003S	5.44E-02	7.11E+00	8.28E-01	6.65E+00	1.13E-09	0.00E+00	8.73E+01	1.51E-04	1.40E-02	7.17E-02	0.00E+00	1.30E-01	2.38E-08	3.57E-07	6.46E-01	2.12E+01	4.96E-07	1.08E-04	5.45E+01	6.42E-01	1.02E+02	0.00E+00	7.32E-07	3.66E-07	2.21E-02	1.74E-05	1.01E+01	0.00E+00	1.02E+02	2.31E-05	1.02E+02	1.12E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.99E+03
JK21004S	5.44E-02	7.11E+00	8.28E-01	6.65E+00	1.13E-09	0.00E+00	8.73E+01	1.51E-04	1.46E-02	7.17E-02	0.00E+00	1.30E-01	2.39E-08	3.63E-07	6.46E-01	2.12E+01	4.96E-07	1.08E-04	5.45E+01	6.42E-01	1.02E+02	0.00E+00	7.32E-07	3.66E-07	2.21E-02	1.74E-05	1.01E+01	0.00E+00	1.02E+02	2.31E-05	1.02E+02	1.12E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.99E+03
JK21254M	5.54E-02	7.26E+00	8.68E-01	7.06E+00	1.98E-09	0.00E+00	9.16E+01	1.55E-04	1.65E-02	7.45E-02	0.00E+00	-3.64E-02	2.96E-08	3.75E-07	6.89E-01	2.17E+01	3.71E-04	8.16E-05	5.61E+01	6.62E-01	1.05E+02	0.00E+00	7.76E-07	3.75E-07	2.32E-02	1.74E-05	1.05E+01	0.00E+00	1.05E+02	2.88E-05	1.05E+02	1.12E+02	1.05E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+03
JK21604C	1.50E-01	2.07E+01	2.31E+00	1.85E+01	6.70E-09	0.00E+00	2.38E+02	4.57E-04	5.01E-02	1.83E-01	0.00E+00	-1.30E-02	5.87E-08	1.03E-06	1.61E+00	5.76E+01	6.89E-04	3.84E-04	1.63E+02	1.88E+00	2.74E+02	0.00E+00	2.06E-06	9.76E-07	5.47E-02	6.52E-05	2.79E+01	0.00E+00	2.74E+02	3.30E-05	2.74E+02	3.04E+02	2.79E+01	0.00E+00	0.00E+00	0.00E+00	5.86E+03
JK22503M	5.52E-02	3.75E+00	2.80E-01	3.47E+00	2.06E-08	0.00E+00	3.28E+01	5.95E-05	3.50E-02	3.64E-02	0.00E+00	6.56E-02	5.39E-09	3.82E-07	2.19E-01	1.13E+01	1.50E-08	5.53E-04	2.69E+01	1.01E-02	4.43E+01	0.00E+00	3.38E-07	1.91E-07	1.20E-02	4.56E-06	4.88E+00	0.00E+00	4.43E+01	8.14E-06	4.43E+01	4.92E+01	4.88E+00	0.00E+00	0.00E+00	0.00E+00	9.91E+02
JK22504D	5.40E-02	7.17E+00	8.06E-01	6.71E+00	1.13E-09	0.00E+00	8.63E+01	1.50E-04	1.41E-02	7.36E-02	0.00E+00	-4.46E-02	3.07E-08	3.57E-07	6.52E-01	2.10E+01	3.29E-04	1.15E-04	5.54E+01	9.47E-01	1.04E+02	0.00E+00	7.43E-07	3.65E-07	2.24E-02	2.00E-05	1.01E+01	0.00E+00	1.04E+02	2.29E-05	1.04E+02	1.12E+02	1.01E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+03
JK2B04F2	5.75E-02	1.23E+01	9.61E-01	1.15E+01	7.17E-10	0.00E+00	1.58E+02	3.29E-04	1.61E-02	1.18E-01	0.00E+00	-6.59E-02	3.72E-08	4.01E-07	9.08E-01	3.28E+01	2.84E-06	7.25E-06	1.14E+02	9.32E-01	1.88E+02	0.00E+00	1.39E-06	6.39E-07	3.39E-02	2.26E-05	1.96E+01	0.00E+00	1.88E+02	3.40E-05	1.88E+02	2.10E+02	1.96E+01	0.00E+00	0.00E+00	0.00E+00	4.02E+03
JK2B04S1	6.12E-02	1.11E+01	9.85E-01	1.00E+01	7.17E-10	0.00E+00	1.44E+02	2.80E-04	2.38E-02	1.01E-01	0.00E+00	-7.42E-02	3.78E-08	4.26E-07	8.35E-01	3.00E+01	2.91E-06	1.04E-05	9.55E+01	8.84E-01	1.63E+02	0.00E+00	1.20E-06	5.44E-07	2.95E-02	2.36E-05	1.67E+01	0.00E+00	1.63E+02	3.08E-05	1.63E+02	1.81E+02	1.67E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+03
JK2B04S2	5.74E-02	9.79E+00	9.08E-01	9.01E+00	7.17E-10	0.00E+00	1.13E+02	1.96E-04	1.62E-02	9.08E-02	0.00E+00	-6.47E-02	3.75E-08	3.96E-07	7.65E-01	2.82E+01	2.91E-06	1.04E-05	6.72E+01	8.45E-01	1.24E+02	0.00E+00	8.94E-07	4.56E-07	2.71E-02	2.18E-05	1.23E+01	0.00E+00	1.24E+02	2.56E-05	1.24E+02	1.35E+02	1.23E+01	0.00E+00	0.00E+00	0.00E+00	2.44E+03
JK2B06F2	5.75E-02	1.23E+01	9.57E-01	1.15E+01	7.17E-10	0.00E+00	1.68E+02	3.45E-04	1.58E-02	1.18E-01	0.00E+00	-6.55E-02	3.74E-08	3.99E-07	9.20E-01	3.31E+01	2.84E-06	7.25E-06	1.17E+02	9.29E-01	1.88E+02	0.00E+00	1.39E-06	6.42E-07	3.40E-02	2.35E-05	1.98E+01	0.00E+00	1.88E+02	3.43E-05	1.88E+02	2.11E+02	1.98E+01	0.00E+00	0.00E+00	0.00E+00	4.16E+03
JK2B06S1	5.59E-02	7.43E+00	8.44E-01	6.86E+00	1.13E-09	0.00E+00	8.60E+01	1.45E-04	2.29E-02	7.23E-02	0.00E+00	-6.00E-02	3.68E-08	3.75E-07	6.86E-01	2.14E+01	2.91E-06	1.04E-05	5.25E+01	7.19E-01	9.88E+01	0.00E+00	7.11E-07	3.53E-07	2.29E-02	2.37E-05	9.74E+00	0.00E+00	9.88E+01	2.28E-05	9.88E+01	1.08E+02	9.74E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK2B06S2	5.77E-02	1.06E+01	9.20E-01	9.60E+00	7.17E-10	0.00E+00	1.44E+02	2.80E-04	1.64E-02	9.85E-02	0.00E+00	-6.44E-02	3.71E-08	4.00E-07	7.85E-01	2.96E+01	2.84E-06	1.04E-05	9.57E+01	8.43E-01	1.62E+02	0.00E+00	1.20E-06	5.41E-07	2.87E-02	2.12E-05	1.67E+01	0.00E+00	1.62E+02	3.12E-05	1.62E+02	1.81E+02	1.67E+01	0.00E+00	0.00E+00	0.00E+00	3.36E+03
JK2B08F2	6.02E-02	1.53E+01	1.34E+00	1.35E+01	7.17E-10	0.00E+00	1.91E+02	3.76E-04	1.63E-02	1.35E-01	0.00E+00	-9.24E-02	3.88E-08	4.07E-07	1.06E+00	3.65E+01	3.26E-06	7.46E-06	1.31E+02	1.23E+00	2.18E+02	0.00E+00	1.62E-06	7.18E-07	3.84E-02	3.20E-05	2.28E+01	0.00E+00	2.18E+02	3.65E-05	2.18E+02	2.45E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.64E+03
JK2B08S1	6.11E-02	1.21E+01	9.84E-01	1.14E+01	7.17E-10	0.00E+00	1.55E+02	3.19E-04	2.47E-02	1.14E-01	0.00E+00	-7.88E-02	3.72E-08	4.28E-07	9.31E-01	3.32E+01	3.29E-06	1.06E-05	1.10E+02	9.27E-01	1.83E+02	0.00E+00	1.35E-06	6.18E-07	3.33E-02	2.38E-05	1.92E+01	0.00E+00	1.83E+02	3.30E-05	1.83E+02	2.06E+02	1.92E+01	0.00E+00	0.00E+00	0.00E+00	3.89E+03
JK2B08S2	5.75E-02	1.19E+01	9.39E-01	1.11E+01	7.17E-10	0.00E+00	1.56E+02	3.23E-04	1.65E-02	1.14E-01	0.00E+00	-7.02E-02	3.74E-08	4.00E-07	8.90E-01	3.24E+01	3.29E-06	1.06E-05	1.11E+02	9.02E-01	1.84E+02	0.00E+00	1.36E-06	6.23E-07	3.31E-02	2.21E-05	1.92E+01	0.00E+00	1.84E+02	3.35E-05	1.84E+02	2.06E+02	1.92E+01	0.00E+00	0.00E+00	0.00E+00	3.91E+03
JK2B10F2	6.11E-02	1.26E+01	1.05E+00	1.18E+01	7.17E-10	0.00E+00	1.67E+02	3.37E-04	2.59E-02	1.19E-01	0.00E+00	-7.69E-02	3.73E-08	4.26E-07	9.68E-01	3.41E+01	7.33E-06	9.71E-06	1.17E+02	1.02E+00	1.89E+02	0.00E+00	1.40E-06	6.40E-07	3.44E-02	2.61E-05	1.98E+01	0.00E+00	1.89E+02	3.39E-05	1.89E+02	2.12E+02	1.98E+01	0.00E+00	0.00E+00	0.00E+00	4.15E+03
JK2B10S2	5.76E-02	1.23E+01	9.64E-01	1.15E+01	7.17E-10	0.00E+00	1.68E+02	3.44E-04	1.63E-02	1.18E-01	0.00E+00	-6.46E-02	3.81E-08	4.00E-07	9.17E-01	3.30E+01	7.45E-06	1.18E-05	1.18E+02	9.36E-01	1.88E+02	0.00E+00	1.39E-06	6.39E-07	3.40E-02	2.29E-05	1.99E+01	0.00E+00	1.88E+02	3.44E-05	1.88E+02	2.11E+02	1.99E+01	0.00E+00	0.00E+00	0.00E+00	4.17E+03
JK2B12F2	6.90E-02	1.68E+01	1.70E+00	1.51E+01	7.17E-10	0.00E+00	1.91E+02	3.69E-04	2.90E-02	1.51E-01	0.00E+00	-1.00E-01	3.91E-08	4.67E-07	1.21E+00	4.09E+01	7.42E-06	9.71E-06	1.31E+02	1.56E+00	2.22E+02	0.00E+00	1.65E-06	7.65E-07	4.37E-02	4.54E-05	2.28E+01	0.00E+00	2.22E+02	3.61E-05	2.22E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.63E+03
JK2B12S1	6.54E-02	1.54E+01	1.47E+00	1.37E+01	7.17E-10	0.00E+00	1.91E+02	3.75E-04	2.62E-02	1.40E-01	0.00E+00	-9.80E-02	3.87E-08	4.39E-07	1.15E+00	3.86E+01	7.48E-06	1.28E-05	1.30E+02	1.39E+00	2.20E+02	0.00E+00	1.63E-06	7.43E-07	4.01E-02	3.68E-05	2.28E+01	0.00E+00	2.20E+02	3.61E-05	2.20E+02	2.46E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.61E+03
JK2B12S2	5.96E-02	1.52E+01	1.29E+00	1.34E+01	7.17E-10	0.00E+00	1.82E+02	3.59E-04	1.65E-02	1.35E-01	0.00E+00	-8.58E-02	3.83E-08	4.03E-07	1.05E+00	3.61E+01	7.48E-06	1.28E-05	1.24E+02	1.21E+00	2.14E+02	0.00E+00	1.59E-06	7.09E-07	3.82E-02	3.26E-05	2.14E+01	0.00E+00	2.14E+02	3.45E-05	2.14E+02	2.39E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	4.37E+03
JK2B14F2	6.70E-02	1.55E+01	1.49E+00	1.39E+01	7.17E-10	0.00E+00	1.90E+02	3.68E-04	2.81E-02	1.45E-01	0.00E+00	-9.91E-02	3.87E-08	4.52E-07	1.19E+00	4.02E+01	7.48E-06	1.28E-05	1.30E+02	1.44E+00	2.21E+02	0.00E+00	1.64E-06	7.56E-07	4.24E-02	3.67E-05	2.27E+01	0.00E+00	2.21E+02	3.61E-05	2.21E+02	2.46E+02	2.27E+01	0.00E+00	0.00E+00	0.00E+00	4.61E+03
JK2B14S1	6.32E-02	1.52E+01	1.43E+00	1.36E+01	7.17E-10	0.00E+00	1.82E+02	3.57E-04	2.56E-02	1.36E-01	0.00E+00	-9.69E-02	3.77E-08	4.30E-07	1.11E+00	3.73E+01	7.55E-06	1.28E-05	1.24E+02	1.40E+00	2.14E+02	0.00E+00	1.59E-06	7.05E-07	3.83E-02	3.67E-05	2.14E+01	0.00E+00	2.14E+02	3.40E-05	2.14E+02	2.38E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	4.36E+03
JK2B14S2	6.12E-02	1.53E+01	1.34E+00	1.36E+01	7.17E-10	0.00E+00	1.91E+02	3.76E-04	1.68E-02	1.39E-01	0.00E+00	-8.69E-02	3.87E-08	4.12E-07	1.09E+00	3.74E+01	7.51E-06	1.28E-05	1.31E+02	1.21E+00	2.20E+02	0.00E+00	1.63E-06	7.41E-07	4.00E-02	3.19E-05	2.27E+01	0.00E+00	2.20E+02	3.66E-05	2.20E+02	2.46E+02	2.27E+01	0.00E+00	0.00E+00	0.00E+00	4.63E+03
JK2B16F2	6.44E-02	1.68E+01	1.61E+00	1.50E+01	7.17E-10	0.00E+00	1.91E+02	3.76E-04	1.88E-02	1.50E-01	0.00E+00	-9.27E-02	3.88E-08	4.36E-07	1.16E+00	3.98E+01	7.86E-06	1.26E-05	1.32E+02	1.46E+00	2.22E+02	0.00E+00	1.64E-06	7.63E-07	4.35E-02	4.34E-05	2.28E+01	0.00E+00	2.22E+02	3.66E-05	2.22E+02	2.48E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.66E+03
JK2B16S1	7.05E-02	1.75E+01	1.90E+00	1.54E+01	7.17E-10	0.00E+00	1.93E+02	3.81E-04	2.82E-02	1.52E-01	0.00E+00	-1.13E-01	4.07E-08	4.80E-07	1.22E+00	4.12E+01	7.93E-06	1.26E-05	1.32E+02	1.66E+00	2.22E+02	0.00E+00	1.65E-06	7.66E-07	4.38E-02	4.97E-05	2.30E+01	0.00E+00	2.22E+02	3.61E-05	2.22E+02	2.47E+02	2.30E+01	0.00E+00	0.00E+00	0.00E+00	4.66E+03
JK2B16S2	6.44E-02	1.68E+01	1.61E+00	1.50E+01	7.17E-10	0.00E+00	1.91E+02	3.78E-04	1.88E-02	1.50E-01	0.00E+00	-9.27E-02	3.93E-08	4.35E-07	1.16E+00	3.98E+01	7.93E-06	1.26E-05	1.32E+02	1.46E+00	2.22E+02	0.00E+00	1.64E-06	7.63E-07	4.35E-02	4.34E-05	2.28E+01	0.00E+00	2.22E+02	3.65E-05	2.22E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.66E+03
JK2B18F2	6.66E-02	1.76E+01	1.83E+00	1.53E+01	7.17E-10	0.00E+00	1.93E+02	3.81E-04	1.86E-02	1.51E-01	0.00E+00	-9.37E-02	4.10E-08	4.58E-07	1.16E+00	4.00E+01	7.47E-06	1.18E-05	1.32E+02	1.50E+00	2.22E+02	0.00E+00	1.65E-06	7.65E-07	4.36E-02	4.89E-05	2.29E+01	0.00E+00	2.22E+02	3.66E-05	2.22E+02	2.48E+02	2.29E+01	0.00E+00	0.00E+00	0.00E+00	4.65E+03
JK2B18S1	7.16E-02	1.83E+01	2.12E+00	1.55E+01	7.17E-10	0.00E+00	2.00E+02	3.98E-04	2.89E-02	1.54E-01	0.00E+00	-1.05E-01	4.37E-08	4.82E-07	1.23E+00	4.14E+01	7.51E-06	1.18E-05	1.36E+02	1.67E+00	2.26E+02	0.00E+00	1.68E-06	7.76E-07	4.45E-02	5.04E-05	2.34E+01	0.00E+00	2.26E+02	3.67E-05	2.26E+02	2.52E+02	2.34E+01	0.00E+00	0.00E+00	0.00E+00	4.78E+03
JK2B18S2	6.66E-02	1.76E+01	1.84E+00	1.53E+01	7.17E-10	0.00E+00	1.93E+02	3.81E-04	1.86E-02	1.51E-01	0.00E+00	-9.37E-02	4.11E-08	4.58E-07	1.16E+00	4.00E+01	7.51E-06	1.18E-05	1.32E+02	1.50E+00	2.22E+02	0.00E+00	1.65E-06	7.64E-07	4.36E-02	4.89E-05	2.29E+01	0.00E+00	2.22E+02	3.66E-05	2.22E+02	2.48E+02	2.29E+01	0.00E+00	0.00E+00	0.00E+00	4.65E+03
JK2B24F2	1.16E-01	2.07E+01	2.11E+00	1.84E+01	7.17E-10	0.00E+00	2.35E+02	4.49E-04	3.29E-02	1.82E-01	0.00E+00	-1.06E-01	4.88E-08	8.17E-07	1.53E+00	5.47E+01	7.55E-06	1.18E-05	1.60E+02	1.54E+00	2.69E+02	0.00E+00	2.02E-06	9.66E-07	5.46E-02	5.01E-05	2.72E+01	0.00E+00	2.69E+02	4.27E-05	2.69E+02	3.04E+02	2.72E+01	0.00E+00	0.00E+00	0.00E+00	5.68E+03
JK2B24F5HHB200Z	1.17E-01	2.07E+01	2.11E+00	1.84E+01	7.17E-10	0.00E+00	2.35E+02	4.86E-04	3.37E-02	1.82E-01	0.00E+00	-1.06E-01	4.97E-08	8.71E-07	1.53E+00	5.47E+01	7.54E-06	2.17E-05	1.69E+02	1.54E+00	2.69E+02	0.00E+00	2.04E-06	9.76E-07	5.46E-02	5.02E-05	2.80E+01	0.00E+00	2.69E+02	4.32E-05	2.69E+02	3.04E+02	2.80E+01	0.00E+00	0.00E+00	0.00E+00	5.93E+03
JK2B24S1	1.26E-01	2.19E+01	2.13E+00	1.98E+01	7.17E-10	0.00E+00	2.50E+02	4.64E-04	4.53E-02	1.96E-01	0.00E+00	-1.22E-01	4.81E-08	9.27E-07	1.66E+00	6.01E+01	7.98E-06	1.18E-05	1.66E+02	1.69E+00	2.91E+02	0.00E+00	2.14E-06	1.03E-06	5.90E-02	5.11E-05	2.82E+01	0.00E+00	2.91E+02	4.50E-05	2.91E+02	3.26E+02	2.82E+01	0.00E+00	0.00E+00	0.00E+00	5.85E+03
JK2B24S2	1.21E-01	2.13E+01	2.13E+00	1.90E+01	7.17E-10	0.00E+00	2.37E+02	4.53E-04	3.42E-02	1.86E-01	0.00E+00	-1.06E-01	4.53E-08	8.69E-07	1.61E+00	5.83E+01	7.98E-06	1.18E-05	1.61E+02	1.54E+00	2.72E+02	0.00E+00	2.04E-06	9.77E-07	5.58E-02	5.01E-05	2.71E+01	0.00E+00	2.72E+02	4.28E-05	2.72E+02	3.08E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	5.72E+03
JK2E16F	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.49E+01	1.43E-04	1.40E-02	7.04E-02	0.00E+00	-4.77E-02	2.86E-08	3.45E-07	6.43E-01	2.11E+01	4.54E-07	1.87E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK2E16S21	5.23E-02	7.01E+00	8.02E-01	6.50E+00	1.13E-09	0.00E+00	8.56E+01	1.44E-04	1.37E-02	7.09E-02	0.00E+00	-4.87E-02	2.87E-08	3.45E-07	6.40E-01	2.10E+01	4.54E-07	4.40E-05	5.24E+01	7.11E-01	9.91E+01	0.00E+00	7.08E-07	3.51E-07	2.19E-02	1.71E-05	9.65E+00	0.00E+00	9.91E+01	2.32E-05	9.91E+01	1.07E+02	9.65E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
JK2E32F	5.28E-02	7.05E+00	8.05E-01	6.60E+00	1.13E-09	0.00E+00	8.56E+01	1.44E-04	1.38E-02	7.11E-02	0.00E+00	-5.31E-02	2.89E-08	3.53E-07	6.46E-01	2.12E+01	4.54E-07	1.90E-05	5.25E+01	7.43E-01	9.92E+01	0.00E+00	7.10E-07	3.51E-07	2.21E-02	1.74E-05	9.67E+00	0.00E+00	9.92E+01	2.31E-05	9.92E+01	1.07E+02	9.67E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03

JK2E32S	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.49E+01	1.43E-04	1.46E-02	7.04E-02	0.00E+00	-4.78E-02	2.87E-08	3.45E-07	6.43E-01	2.11E+01	5.05E-07	1.87E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK2E48F	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.49E+01	1.43E-04	1.40E-02	7.04E-02	0.00E+00	-4.78E-02	2.87E-08	3.45E-07	6.43E-01	2.11E+01	5.05E-07	1.87E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK2E48S	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.49E+01	1.43E-04	1.46E-02	7.04E-02	0.00E+00	-4.78E-02	2.87E-08	3.45E-07	6.43E-01	2.11E+01	5.05E-07	1.87E-05	5.22E+01	6.14E-01	9.80E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.80E+01	2.33E-05	9.80E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
JK304H	4.58E-02	6.51E+00	6.29E-01	5.67E+00	1.13E-09	0.00E+00	8.09E+01	1.32E-04	1.49E-02	5.72E-02	0.00E+00	-2.55E-02	2.21E-08	2.94E-07	4.81E-01	1.87E+01	6.81E-08	2.73E-05	4.77E+01	5.45E-01	8.34E+01	0.00E+00	6.19E-07	2.95E-07	1.72E-02	1.50E-05	8.35E+00	0.00E+00	8.34E+01	1.77E-05	8.34E+01	9.19E+01	8.35E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+03
JK306H	4.58E-02	6.51E+00	6.29E-01	5.67E+00	1.13E-09	0.00E+00	8.09E+01	1.32E-04	1.49E-02	5.72E-02	0.00E+00	-2.55E-02	2.21E-08	2.94E-07	4.81E-01	1.87E+01	6.81E-08	2.73E-05	4.77E+01	5.45E-01	8.34E+01	0.00E+00	6.19E-07	2.95E-07	1.72E-02	1.50E-05	8.35E+00	0.00E+00	8.34E+01	1.77E-05	8.34E+01	9.19E+01	8.35E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+03
JK310H	5.62E-02	6.46E+00	6.26E-01	5.52E+00	1.13E-09	0.00E+00	8.10E+01	1.34E-04	1.68E-02	5.54E-02	0.00E+00	-2.56E-02	2.14E-08	3.75E-07	4.80E-01	1.97E+01	6.81E-08	2.82E-05	4.77E+01	5.86E-01	8.30E+01	0.00E+00	6.18E-07	2.96E-07	1.67E-02	1.54E-05	8.37E+00	0.00E+00	8.30E+01	1.27E-05	8.30E+01	9.17E+01	8.37E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+03
JK314H	4.53E-02	6.24E+00	6.14E-01	5.55E+00	1.13E-09	0.00E+00	7.89E+01	1.30E-04	1.57E-02	5.45E-02	0.00E+00	-3.66E-02	2.11E-08	2.85E-07	4.34E-01	1.82E+01	6.81E-08	2.73E-05	4.70E+01	5.40E-01	8.07E+01	0.00E+00	6.09E-07	2.86E-07	1.66E-02	1.50E-05	8.08E+00	0.00E+00	8.07E+01	1.71E-05	8.07E+01	8.96E+01	8.08E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+03
JK320H	4.39E-02	5.64E+00	5.45E-01	4.97E+00	1.13E-09	0.00E+00	7.76E+01	1.27E-04	1.59E-02	4.99E-02	0.00E+00	-1.22E-02	1.44E-08	2.62E-07	3.79E-01	1.75E+01	6.81E-08	2.73E-05	4.47E+01	4.30E-01	7.62E+01	0.00E+00	5.75E-07	2.66E-07	1.50E-02	1.38E-05	7.77E+00	0.00E+00	7.62E+01	1.33E-05	7.62E+01	8.25E+01	7.77E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+03
JK328H	8.46E-02	6.27E+00	6.41E-01	5.86E+00	1.13E-09	0.00E+00	9.06E+01	1.84E-04	2.12E-02	6.03E-02	0.00E+00	-3.09E-02	2.18E-08	5.51E-07	4.22E-01	2.19E+01	2.73E-05	3.80E-05	7.61E+01	6.76E-01	1.09E+02	0.00E+00	8.44E-07	3.61E-07	1.78E-02	1.55E-05	1.29E+01	0.00E+00	1.09E+02	1.87E-05	1.09E+02	1.06E+02	1.29E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+03
JK527H	8.50E-02	6.82E+00	6.46E-01	6.12E+00	1.13E-09	0.00E+00	9.08E+01	1.86E-04	2.12E-02	6.23E-02	0.00E+00	-3.11E-02	2.21E-08	5.62E-07	4.40E-01	2.21E+01	2.73E-05	3.80E-05	7.67E+01	7.01E-01	1.10E+02	0.00E+00	8.59E-07	3.66E-07	1.82E-02	1.60E-05	1.29E+01	0.00E+00	1.10E+02	1.87E-05	1.10E+02	1.07E+02	1.29E+01	0.00E+00	0.00E+00	0.00E+00	2.82E+03
JKD11212TM	2.34E-01	2.93E+01	2.69E+00	2.66E+01	0.00E+00	0.00E+00	3.40E+02	6.27E-04	1.14E-01	2.66E-01	0.00E+00	1.39E-01	2.91E-07	1.63E-06	2.26E+00	8.42E+01	9.65E-04	0.00E+00	2.30E+02	2.37E+00	4.00E+02	0.00E+00	2.97E-06	1.43E-06	8.02E-02	6.14E-05	4.01E+01	0.00E+00	4.00E+02	6.48E-05	4.00E+02	4.40E+02	4.01E+01	0.00E+00	0.00E+00	0.00E+00	8.22E+03
JKD1128TM	2.19E-01	2.84E+01	3.01E+00	2.54E+01	2.11E-07	0.00E+00	3.54E+02	5.99E-04	1.02E-01	2.62E-01	0.00E+00	1.32E+00	2.88E-07	1.48E-06	2.54E+00	7.97E+01	2.39E-07	8.79E-03	2.17E+02	1.48E-01	3.99E+02	0.00E+00	2.86E-06	1.39E-06	7.77E-02	6.46E-05	3.97E+01	0.00E+00	3.99E+02	8.23E-05	3.99E+02	4.39E+02	3.97E+01	0.00E+00	0.00E+00	0.00E+00	7.77E+03
JKD1148TM	2.16E-01	2.77E+01	2.97E+00	2.51E+01	1.03E-07	0.00E+00	3.46E+02	5.93E-04	5.88E-02	2.59E-01	0.00E+00	1.20E+00	2.86E-07	1.48E-06	2.47E+00	7.84E+01	2.32E-04	4.34E-03	2.15E+02	4.14E-01	3.96E+02	0.00E+00	2.83E-06	1.38E-06	7.68E-02	6.19E-05	3.89E+01	0.00E+00	3.96E+02	8.70E-05	3.96E+02	4.36E+02	3.89E+01	0.00E+00	0.00E+00	0.00E+00	7.68E+03
JKD1164TM	2.20E-01	2.83E+01	2.64E+00	2.56E+01	0.00E+00	0.00E+00	3.27E+02	6.00E-04	1.06E-01	2.55E-01	0.00E+00	1.39E-01	2.89E-07	1.52E-06	2.19E+00	8.06E+01	9.65E-04	0.00E+00	2.19E+02	2.37E+00	3.83E+02	0.00E+00	2.84E-06	1.36E-06	7.66E-02	6.13E-05	3.83E+01	0.00E+00	3.83E+02	6.10E-05	3.83E+02	4.21E+02	3.83E+01	0.00E+00	0.00E+00	0.00E+00	7.84E+03
JKD117	4.37E-02	5.76E+00	5.87E-01	5.02E+00	1.13E-09	0.00E+00	7.76E+01	1.27E-04	1.59E-02	5.04E-02	0.00E+00	-1.26E-02	1.61E-08	2.64E-07	3.81E-01	1.75E+01	6.81E-08	3.47E-05	4.49E+01	5.48E-01	7.67E+01	0.00E+00	5.77E-07	2.70E-07	1.51E-02	1.45E-05	7.81E+00	0.00E+00	7.67E+01	1.30E-05	7.67E+01	8.45E+01	7.81E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+03
JKD125TMID	1.60E-01	2.21E+01	2.76E+00	2.01E+01	1.23E-08	0.00E+00	2.54E+02	4.66E-04	4.99E-02	1.97E-01	0.00E+00	1.95E-02	1.25E-07	1.11E-06	1.72E+00	6.21E+01	2.00E-03	6.29E-04	1.67E+02	2.69E+00	2.94E+02	0.00E+00	2.17E-06	1.04E-06	5.96E-02	7.86E-05	2.87E+01	0.00E+00	2.94E+02	3.43E-05	2.94E+02	3.22E+02	2.87E+01	0.00E+00	0.00E+00	0.00E+00	5.98E+03
JKD1416TM	2.24E-01	2.86E+01	3.03E+00	2.56E+01	2.12E-07	0.00E+00	3.56E+02	6.01E-04	1.06E-01	2.64E-01	0.00E+00	1.32E+00	2.89E-07	1.52E-06	2.55E+00	8.05E+01	2.39E-07	8.79E-03	2.19E+02	1.49E-01	4.01E+02	0.00E+00	2.87E-06	1.40E-06	7.83E-02	6.47E-05	4.00E+01	0.00E+00	4.01E+02	8.23E-05	4.01E+02	4.41E+02	4.00E+01	0.00E+00	0.00E+00	0.00E+00	7.82E+03
JKD146TM	1.33E-01	1.87E+01	2.18E+00	1.62E+01	1.66E-08	0.00E+00	2.37E+02	4.56E-04	5.34E-02	1.64E-01	0.00E+00	1.30E-01	2.59E-07	9.06E-07	1.32E+00	4.84E+01	7.14E-04	4.96E-04	1.57E+02	1.77E+00	2.60E+02	0.00E+00	1.93E-06	8.93E-07	4.83E-02	5.44E-05	2.70E+01	0.00E+00	2.60E+02	4.19E-05	2.60E+02	2.82E+02	2.70E+01	0.00E+00	0.00E+00	0.00E+00	5.58E+03
JKD164TM	1.65E-01	2.28E+01	2.16E+00	2.06E+01	0.00E+00	0.00E+00	2.65E+02	4.81E-04	7.60E-02	2.03E-01	0.00E+00	1.66E-01	2.80E-07	1.14E-06	1.74E+00	6.29E+01	9.65E-04	0.00E+00	1.73E+02	2.01E+00	3.05E+02	0.00E+00	2.26E-06	1.08E-06	6.05E-02	5.19E-05	3.02E+01	0.00E+00	3.05E+02	4.89E-05	3.05E+02	3.35E+02	3.02E+01	0.00E+00	0.00E+00	0.00E+00	6.19E+03
JKD166TM	1.32E-01	1.87E+01	2.13E+00	1.62E+01	1.51E-08	0.00E+00	2.36E+02	4.56E-04	5.34E-02	1.64E-01	0.00E+00	1.26E-01	2.37E-07	9.01E-07	1.32E+00	4.83E+01	2.91E-04	4.43E-04	1.57E+02	1.74E+00	2.60E+02	0.00E+00	1.93E-06	8.91E-07	4.83E-02	5.42E-05	2.70E+01	0.00E+00	2.60E+02	4.22E-05	2.60E+02	2.82E+02	2.70E+01	0.00E+00	0.00E+00	0.00E+00	5.58E+03
JKD168TM	1.85E-01	2.50E+01	2.37E+00	2.26E+01	0.00E+00	0.00E+00	2.90E+02	5.29E-04	8.62E-02	2.24E-01	0.00E+00	1.53E-01	2.84E-07	1.27E-06	1.93E+00	7.00E+01	9.65E-04	0.00E+00	1.91E+02	2.19E+00	3.36E+02	0.00E+00	2.49E-06	1.19E-06	6.67E-02	5.65E-05	3.34E+01	0.00E+00	3.36E+02	5.35E-05	3.36E+02	3.70E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.84E+03
JKD1812TM	2.19E-01	2.84E+01	3.01E+00	2.54E+01	2.11E-07	0.00E+00	3.54E+02	5.99E-04	1.02E-01	2.62E-01	0.00E+00	1.32E+00	2.88E-07	1.48E-06	2.54E+00	7.97E+01	2.39E-07	8.79E-03	2.17E+02	1.48E-01	3.99E+02	0.00E+00	2.86E-06	1.39E-06	7.77E-02	6.46E-05	3.97E+01	0.00E+00	3.99E+02	8.23E-05	3.99E+02	4.39E+02	3.97E+01	0.00E+00	0.00E+00	0.00E+00	7.77E+03
JKD1814TM	2.16E-01	2.77E+01	2.97E+00	2.51E+01	1.03E-07	0.00E+00	3.46E+02	5.93E-04	5.88E-02	2.59E-01	0.00E+00	1.20E+00	2.86E-07	1.48E-06	2.47E+00	7.84E+01	2.32E-04	4.34E-03	2.15E+02	4.14E-01	3.96E+02	0.00E+00	2.83E-06	1.38E-06	7.68E-02	6.19E-05	3.89E+01	0.00E+00	3.96E+02	8.70E-05	3.96E+02	4.36E+02	3.89E+01	0.00E+00	0.00E+00	0.00E+00	7.68E+03
JKD186TM	1.85E-01	2.50E+01	2.37E+00	2.26E+01	0.00E+00	0.00E+00	2.90E+02	5.29E-04	8.62E-02	2.24E-01	0.00E+00	1.53E-01	2.84E-07	1.27E-06	1.93E+00	7.00E+01	9.65E-04	0.00E+00	1.91E+02	2.19E+00	3.36E+02	0.00E+00	2.49E-06	1.19E-06	6.67E-02	5.65E-05	3.34E+01	0.00E+00	3.36E+02	5.35E-05	3.36E+02	3.70E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.84E+03
JKD188TM	1.91E-01	2.52E+01	2.39E+00	2.29E+01	0.00E+00	0.00E+00	2.94E+02	5.36E-04	9.01E-02	2.27E-01	0.00E+00	1.53E-01	2.84E-07	1.32E-06	1.95E+00	7.12E+01	9.65E-04	0.00E+00	1.94E+02	2.19E+00	3.41E+02	0.00E+00	2.53E-06	1.21E-06	6.78E-02	5.66E-05	3.40E+01	0.00E+00	3.41E+02	5.44E-05	3.41E+02	3.75E+02	3.40E+01	0.00E+00	0.00E+00	0.00E+00	6.95E+03
JKD250MID	1.66E-01	2.26E+01	2.69E+00	2.01E+01	1.34E-08	0.00E+00	2.51E+02	4.52E-04	7.37E-02	1.98E-01	0.00E+00	5.83E-03	1.30E-07	1.17E-06	1.74E+00	6.37E+01	1.85E-03	6.60E-04	1.64E+02	2.75E+00	2.91E+02	0.00E+00	2.14E-06	1.04E-06	5.97E-02	7.81E-05	2.81E+01	0.00E+00	2.91E+02	2.84E-05	2.91E+02	3.24E+02	2.81E+01	0.00E+00	0.00E+00	0.00E+00	5.78E+03
JKD250TMID	1.86E-01	2.41E+01	2.94E+00	2.19E+01	1.34E-08	0.00E+00	2.95E+02	5.59E-04	7.67E-02	2.23E-01	0.00E+00	-1.01E-01	1.49E-07	1.28E-06	1.88E+00	6.74E+01	1.75E-03	7.64E-04	2.01E+02	3.59E+00	3.41E+02	0.00E+00	2.52E-06	1.21E-06	6.69E-02	8.71E-05	3.49E+01	0.00E+00	3.41E+02	6.20E-05	3.41E+02	3.78E+02	3.49E+01	0.00E+00	0.00E+00	0.00E+00	7.16E+03
JN2B00002S2	1.37E-01	2.21E+01	3.85E+00	2.02E+01	7.17E-10	0.00E+00	2.57E+02	5.09E-04	3.70E-02	2.10E-01	0.00E+00	-2.71E-01	4.45E-08	1.01E-06	1.63E+00	6.05E+01	1.60E-04	5.75E-05	1.90E+02	2.89E+00	3.23E+02	0.00E+00	2.38E-06	1.12E-06	6.27E-02	1.17E-04	3.24E+01	0.00E+00	3.23E+02	5.82E-05	3.23E+02	3.64E+02	3.24E+01	0.00E+00	0.00E+00	0.00E+00	6.68E+03
JN2B00002S3	1.50E-01	2.35E+01	3.91E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.69E-02	2.19E-01	0.00E+00	-2.72E-01	4.61E-08	1.11E-06	1.74E+00	6.21E+01	1.61E-04	5.85E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.17E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.90E+03
JN2B00004S1	1.84E-01	2.53E+01	4.04E+00	2.30E+01	7.17E-10	0.00E+00	3.28E+02	5.88E-04	3.70E-02	2.38E-01	0.00E+00	-2.73E-01	4.59E-08	1.27E-06	1.92E+00	6.74E+01	1.61E-04	5.92E-05	2.08E+02	2.89E+00	3.71E+02	0.00E+00	2.71E-06	1.31E-06	7.18E-02	1.18E-04	3.67E+01	0.00E+00	3.71E+02	8.10E-05	3.71E+02	4.27E+02	3.67E+01	0.00E+00	0.00E+00	0.00E+00	7.30E+03
JN2B00004S2	1.50E-01	2.35E+01	3.91E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.55E-04	3.69E-02	2.19E-01	0.00E+00	-2.72E-01	4.58E-08	1.11E-06	1.74E+00	6.21E+01	1.61E-04	5.85E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.17E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.90E+03
JN2B00004S3	2.26E-01	2.90E+01	4.37E+00	2.68E+01	7.17E-10	0.00E+00	3.60E+02	6.21E-04	3.88E-02	2.74E-01	0.00E+00	-2.77E-01	6.36E-08	1.41E-06	2.24E+00	8.40E+01	1.61E-04	6.55E-05	2.28E+02	3.27E+00	4.14E+02	0.00E+00	3.01E-06	1.47E-06	8.35E-02	1.19E-04	3.92E+01	0.00E+00	4.14E+02	8.12E-05	4.14E+02	4.76E+02	3.92E+01	0.00E+00	0.00E+00	0.00E+00	7.97E+03
JN2B00006S1	2.22E-01	2.82E+01	4.32E+00	2.62E+01	7.17E-10	0.00E+00	3.47E+02	6.11E-04	3.93E-02	2.59E-01	0.00E+00	-2.77E-01	5.82E-08	1.41E-06	2.20E+00	7.82E+01	1.60E-04	6.89E-05	2.21E+02	3.19E+00	3.95E+02	0.00E+00	2.88E-06	1.40E-06	7.74E-02	1.21E-04	3.81E+01	0.00E+00	3.95E+02	8.02E-05	3.95E+02	4.54E+02	3.81E+01	0.00E+00	0.00E+00	0.00E+00	7.76E+03
JN2B00006S1_4P	5.48E-02	7.15E+00	3.07E+00	6.64E+00	1.13E-09	0.00E+00	8.69E+01	1.47E-04	1.87E-02	7.17E-02	0.00E+00	-2.13E-01	3.73E-08	3.70E-07	6.46E-01	2.13E+01	1.60E-04	5.75E-05	5.31E+01	2.35E+00	1.01E+02	0.00E+00	7.18E-07	3.57E-07	2.22E-02	1.04E-04	9.81E+00	0.00E+00	1.01E+02	2.30E-05	1.01E+02	1.09E+02	9.81E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+03
JN2B00006S2	2.20E-01	2.76E+01	4.27E+00	2.55E+01	7.17E-10	0.00E+00	3.47E+02	5.92E-04	3.76E-02	2.59E-01	0.00E+00	-2.73E-01	5.14E-08	1.40E-06	2.19E+00	7.51E+01	1.61E-04	7.52E-05	2.09E+02	3.15E+00	3.92E+02	0.00E+00	2.73E-06	1.36E-06	7.70E-02	1.19E-04	3.68E+01	0.00E+00	3.92E+02	8.05E-05	3.92E+02	4.48E+02	3.68E+01	0.00E+00	0.00E+00	0.00E+00	7.32E+03
JN2B00006S3	2.26E-01	2.97E+01	4.43E+00	2.77E+01	7.17E-10	0.00E+00	3.70E+02	6.61E-04	3.88E-02	2.85E-01	0.00E+00	-2.76E-01	6.55E-08	1.41E-06	2.25E+00	8.52E+01	1.61E-04	6.55E-05	2.53E+02	3.27E+00	4.45E+02	0.00E+00	3.32E-06	1.57E-06	8.68E-02	1.19E-04	4.32E+01	0.00E+00	4.45E+02	9.07E-05	4.45E+02	5.03E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.06E+03
JN2B00008S1	2.27E-01	2.90E+01	4.43E+00	2.68E+01	7.17E-10	0.00E+00	3.60E+02	6.21E-04	3.89E-02	2.74E-01	0.00E+00	-2.77E-01	6.37E-08	1.41E-06	2.24E+00	8.40E+01	1.61E-04	6.60E-05	2.28E+02	3.27E+00	4.14E+02	0.00E+00	3.01E-06	1.47E-06	8.35E-02	1.19E-04	3.92E+01	0.00E+00	4.14E+02	8.12E-05	4.14E+02	4.76E+02	3.92E+01	0.00E+00	0.00E+00	0.00E+00	7.97E+03
JN2B00008S1_4P	2.27E-01	2.92E+01	4.43E+00	2.72E+01	7.17E-10	0.00E+00	3.61E+02	6.33E-04	3.97E-02	2.76E-01	0.00E+00	-2.77E-01	7.24E-08	1.41E-06	2.25E+00	8.50E+01	1.61E-04	6.60E-05	2.38E+02	3.27E+00	4.23E+02	0.00E+00	3.11E-06	1.50E-06	8.43E-02	1.19E-04	4.06E+01	0.00E+00	4.23E+02	8.45E-05	4.23E+02	4.82E+02	4.06E+01	0.00E+00	0.00E+00	0.00E+00	8.33E+03
JN2B00008S2	2.27E-01	2.89E+01	4.41E+00	2.68E+01	7.17E-10	0.00E+00	3.58E+02	6.17E-04	3.85E-02	2.73E-01	0.00E+00	-2.80E-01	5.53E-08	1.41E-06	2.24E+00	8.14E+01	1.61E-04	6.67E-05	2.26E+02	3.25E+00	4.12E+02	0.00E+00	2.98E-06	1.47E-06	8.31E-02	1.19E-04	3.90E+01	0.00E+00	4.12E+02	8.13E-05	4.12E+02	4.74E+02	3.90E+01	0.00E+00	0.00E+00	0.00E+00	7.90E+03
JN2B00008S3	2.28E-01	3.95E+01	4.61E+00	3.44E+01	7.17E-10	0.00E+00	5.05E+02	9.88E-04	3.83E-02	3.54E-01	0.00E+00	-2.77E-01	7.02E-08	1.41E-06	2.66E+00	9.43E+01	1.61E-04	6.60E-05	3.36E+02	3.27E+00	5.44E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.19E-04	5.62E+01	0.00E+00	5.44E+02	9.95E-05	5.44E+02	6.05E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+04
JN2B00010S1	2.26E-01	2.97E+01	4.48E+00	2.77E+01	7.17E-10	0.00E+00	3.70E+02	6.61E-04	3.89E-02	2.85E-01	0.00E+00	-2.81E-01	6.55E-08	1.41E-06	2.25E+00	8.52E+01	1.61E-04	6.89E-05	2.53E+02	3.27E+00	4.45E+02	0.00E+00	3.32E-06	1.57E-06	8.68E-02	1.22E-04	4.32E+01	0.00E+00	4.45E+02	9.07E-05	4.45E+02	5.03E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.06E+03
JN2B00010S2	2.26E-01	2.97E+01	4.48E+00	2.77E+01	7.17E-10	0.00E+00	3.70E+02	6.61E-04	3.89E-02	2.85E-01	0.00E+00	-2.81E-01	6.55E-08	1.41E-06	2.25E+00	8.52E+01	1.61E-04	6.89E-05	2.53E+02	3.27E+00	4.45E+02	0.00E+00	3.32E-06	1.57E-06	8.68E-02	1.22E-04	4.32E+01	0.00E+00	4.45E+02	9.07E-05	4.45E+02	5.03E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.06E+03
JN2B00010S3	1.44E-01	2.33E+01	4.01E+00	2.10E+01	7.17E-10	0.00E+00	2.84E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.76E-01	4.56E-08	1.07E-06	1.74E+00	6.20E+01	1.61E-04	6.32E-05	1.96E+02	2.89E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.42E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.11E-05	3.26E+02	3.66E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN2B00012S1	2.29E-01	3.95E+01	4.63E+00	3.44E+01	7.17E-10	0.00E+00	5.05E+02	9.88E-04	3.97E-02	3.54E-01	0.00E+00	-2.80E-01	7.93E-08	1.41E-06	2.66E+00	9.43E+01	1.60E-04	6.89E-05	3.36E+02	3.26E+00	5.44E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.22E-04	5.62E+01	0.00E+00	5.44E+02	9.95E-05	5.44E+02	6.05E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+04
JN2B00012S1_4P	2.29E-01	3.96E+01	4.66E+00	3.48E+01	7.17E-10	0.00E+00	5.05E+02	9.96E-04	3.95E-02	3.55E-01	0.00E+00	-2.74E-01	7.99E-08	1.52E-06	2.66E+00	9.43E+01	1.60E-04	6.89E-05	3.38E+02	3.25E+00	5.46E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.22E-04	5.66E+01	0.00E+00	5.46E+02	1.00E-04	5.46E+02	6.06E+02	5.66E+01	0.00E+00	0.00E+00	0.00E+00	1.18E+04
JN2B00012S2	2.29E-01	3.95E+01	4.63E+00	3.44E+01	7.17E-10	0.00E+00	5.05E+02	9.88E-04	3.99E-02	3.54E-01	0.00E+00	-2.80E-01	7.93E-08	1.41E-06	2.66E+00	9.43E+01	1.60E-04	6.89E-05	3.36E+02	3.26E+00	5.44E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.22E-04	5.62E+01	0.00E+00	5.44E+02	9.95E-05	5.44E+02	6.05E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+04
JN2B00012S3	1.44E-01	2.33E+01	3.99E+00	2.10E+01	7.17E-10	0.00E+00	2.84E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.75E-01	4.56E-08	1.07E-06	1.74E+00	6.20E+01	1.60E-04	6.32E-05	1.96E+02	2.88E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.42E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.11E-05	3.26E+02	3.66E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN2B00016S1	2.85E-01	4.56E+01	5.13E+00	4.12E+01	7.17E-10	0.00E+00	5.85E+02	1.16E-03	4.03E-02	4.21E-01	0.00E+00	-3.02E-01	9.97E-08	1.52E-06	3.20E+00	1.18E+02	1.60E-04	6.89E-05	4.09E+02	3.51E+00	6.69E+02	0.00E+00	4.96E-06	2.29E-06	1.26E-01	1.26E-04	6.94E+01	0.00E+00	6.69E+02	1.24E-04	6.69E+02	7.38E+02	6.94E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN2B00016S2	3.01E-01	4.83E+01	5.36E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.67E-02	4.24E-01	0.00E+00	-2.89E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.60E-04	6.95E-05	4.14E+02	3.45E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.25E-04	7.01E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.41E+02	7.01E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN2B00016S3	1.44E-01	2.33E+01	3.99E+00	2.10E+01	7.17E-10	0.00E+00	2.84E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.75E-01	4.57E-08	1.07E-06	1.74E+00	6.20E+01	1.60E-04	6.32E-05	1.96E+02	2.88E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.43E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.11E-05	3.26E+02	3.67E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN4B00004S1	2.26E-01	3.39E+01	4.39E+00	3.07E+01	7.17E-10	0.00E+00	4.26E+02	8.08E-04	4.02E-02	3.15E-01	0.00E+00	-2.75E-01	7.41E-08	1.41E-06	2.38E+00	8.82E+01	1.73E-04	6.42E-05	2.99E+02	3.23E+00	4.92E+02	0.00E+00	3.70E-06	1.70E-06	9.18E-02	1.20E-04	5.02E+01	0.00E+00	4.92E+02	9.60E-05	4.92E+02	5.52E+02	5.02E+01	0.00E+00	0.00E+00	0.00E+00	1.07E+04
JN4B00004S1_4P	2.26E-01	2.97E+01	4.36E+00	2.77E+01	7.17E-10	0.00E+00	3.70E+02	6.61E-04	4.05E-02	2.84E-01	0.00E+00	-2.75E-01	7.25E-08	1.44E-06	2.24E+00	8.52E+01	1.73E-04	6.42E-05	2.53E+02	3.24E+00	4.45E+02	0.00E+00	3.32E-06	1.57E-06	8.66E-02	1.20E-04	4.32E+01	0.00E+00	4.45E+02	9.07E-05	4.45E+02	5.01E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.05E+03
JN4B00004S2	2.26E-01	2.97E+01	4.36E+00	2.77E+01	7.17E-10	0.00E+00	3.70E+02	6.61E-04	4.05E-02	2.84E-01	0.00E+00	-2.75E-01	7.25E-08	1.44E-06	2.24E+00	8.52E+01	1.73E-04	6.42E-05	2.53E+02	3.24E+00	4.45E+02	0.00E+00	3.32E-06	1.57E-06	8.66E-02	1.20E-04	4.32E+01	0.00E+00	4.45E+02	9.07E-05	4.45E+02	5.01E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.05E+03
JN4B00004S3	2.43E-01	3.98E+01	4.62E+00	3.67E+01	7.17E-10	0.00E+00	5.24E+02	1.05E-03	3.99E-02	3.75E-01	0.00E+00	-2.72E-01	8.80E-08	1.54E-06	2.92E+00	1.04E+02	1.74E-04	7.01E-05	3.68E+02	3.27E+00	6.02E+02	0.00E+00	4.46E-06	2.03E-06	1.08E-01	1.19E-04	6.27E+01	0.00E+00	6.02E+02	1.23E-04	6.02E+02	6.63E+02	6.27E+01	0.00E+00	0.00E+00	0.00E+00	1.31E+04
JN4B00006S1	2.28E-01	3.96E+01	4.55E+00	3.48E+01	7.17E-10	0.00E+00	5.05E+02	9.96E-04	4.05E-02	3.56E-01	0.00E+00	-2.75E-01	7.99E-08	1.45E-06	2.66E+00	9.43E+01	1.73E-04	6.42E-05	3.38E+02	3.24E+00	5.46E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.20E-04	5.66E+01	0.00E+00	5.46E+02	9.95E-05	5.46E+02	6.06E+02	5.66E+01	0.00E+00	0.00E+00	0.00E+00	1.18E+04
JN4B00006S2	2.28E-01	3.96E+01	4.55E+00	3.48E+01	7.17E-10	0.00E+00	5.05E+02	9.96E-04	4.00E-02	3.56E-01	0.00E+00	-2.70E-01	7.99E-08	1.52E-06	2.66E+00	9.43E+01	1.74E-04	6.42E-05	3.38E+02	3.24E+00	5.46E+02	0.00E+00	4.05E-06	1.82E-06	9.84E-02	1.20E-04	5.66E+01	0.00E+00	5.46E+02	1.00E-04	5.46E+02	6.06E+02	5.66E+01	0.00E+00	0.00E+00	0.00E+00	1.18E+04
JN4B00006S3	2.80E-01	4.38E+01	5.03E+00	4.11E+01	7.17E-10	0.00E+00	5.82E+02	1.16E-03	3.94E-02	4.18E-01	0.00E+00	-2.98E-01	9.86E-08	1.51E-06	3.20E+00	1.17E+02	1.74E-04	7.01E-05	4.06E+02	3.51E+00	6.66E+02	0.00E+00	4.92E-06	2.27E-06	1.24E-01	1.23E-04	6.88E+01	0.00E+00	6.66E+02	1.24E-04	6.66E+02	7.30E+02	6.88E+01	0.00E+00	0.00E+00	0.00E+00	1.44E+04
JN4B00008S1	2.42E-01	4.01E+01	5.00E+00	3.63E+01	7.17E-10	0.00E+00	5.36E+02	1.07E-03	3.89E-02	3.75E-01	0.00E+00	-2.85E-01	7.69E-08	1.42E-06	2.95E+00	1.04E+02	1.74E-04	6.59E-05	3.66E+02	3.37E+00	6.01E+02	0.00E+00	4.46E-06	2.02E-06	1.08E-01	1.22E-04	6.23E+01	0.00E+00	6.01E+02	1.22E-04	6.01E+02	6.62E+02	6.23E+01	0.00E+00	0.00E+00	0.00E+00	1.30E+04
JN4B00008S2	2.42E-01	4.01E+01	5.00E+00	3.63E+01	7.17E-10	0.00E+00	5.36E+02	1.07E-03	3.89E-02	3.75E-01	0.00E+00	-2.85E-01	7.69E-08	1.42E-06	2.95E+00	1.04E+02	1.74E-04	6.59E-05	3.66E+02	3.37E+00	6.01E+02	0.00E+00	4.46E-06	2.02E-06	1.08E-01	1.22E-04	6.23E+01	0.00E+00	6.01E+02	1.22E-04	6.01E+02	6.62E+02	6.23E+01	0.00E+00	0.00E+00	0.00E+00	1.30E+04
JN4B00008S3	3.00E-01	4.81E+01	5.30E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.65E-02	4.24E-01	0.00E+00	-2.85E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.74E-04	7.07E-05	4.14E+02	3.46E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.22E-04	7.02E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.38E+02	7.02E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN4B00010S1	2.85E-01	4.39E+01	5.09E+00	4.11E+01	7.17E-10	0.00E+00	5.84E+02	1.16E-03	4.11E-02	4.19E-01	0.00E+00	-2.99E-01	9.89E-08	1.63E-06	3.20E+00	1.18E+02	1.73E-04	6.76E-05	4.07E+02	3.50E+00	6.68E+02	0.00E+00	4.94E-06	2.29E-06	1.26E-01	1.26E-04	6.90E+01	0.00E+00	6.68E+02	1.25E-04	6.68E+02	7.36E+02	6.90E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN4B00010S2	2.85E-01	4.39E+01	5.09E+00	4.11E+01	7.17E-10	0.00E+00	5.84E+02	1.16E-03	4.11E-02	4.19E-01	0.00E+00	-2.99E-01	9.89E-08	1.63E-06	3.20E+00	1.18E+02	1.73E-04	6.76E-05	4.07E+02	3.50E+00	6.68E+02	0.00E+00	4.94E-06	2.29E-06	1.26E-01	1.26E-04	6.90E+01	0.00E+00	6.68E+02	1.25E-04	6.68E+02	7.36E+02	6.90E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN4B00010S3	2.99E-01	5.03E+01	5.30E+00	4.65E+01	7.17E-10	0.00E+00	6.62E+02	1.41E-03	4.71E-02	4.76E-01	0.00E+00	-2.87E-01	1.12E-07	1.75E-06	3.64E+00	1.24E+02	1.88E-04	1.36E-04	4.62E+02	3.48E+00	7.70E+02	0.00E+00	5.59E-06	2.45E-06	1.30E-01	1.22E-04	7.90E+01	0.00E+00	7.70E+02	1.31E-04	7.70E+02	8.37E+02	7.90E+01	0.00E+00	0.00E+00	0.00E+00	1.64E+04
JN4B00012S1	2.85E-01	4.95E+01	5.19E+00	4.18E+01	7.17E-10	0.00E+00	5.92E+02	1.18E-03	3.96E-02	4.26E-01	0.00E+00	-3.02E-01	9.23E-08	1.51E-06	3.24E+00	1.18E+02	1.74E-04	6.76E-05	4.13E+02	3.51E+00	6.78E+02	0.00E+00	5.00E-06	2.29E-06	1.26E-01	1.27E-04	7.02E+01	0.00E+00	6.78E+02	1.29E-04	6.78E+02	7.45E+02	7.02E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN4B00012S2	2.85E-01	4.95E+01	5.19E+00	4.18E+01	7.17E-10	0.00E+00	5.92E+02	1.18E-03	3.96E-02	4.26E-01	0.00E+00	-3.02E-01	9.23E-08	1.51E-06	3.24E+00	1.18E+02	1.74E-04	6.76E-05	4.13E+02	3.51E+00	6.78E+02	0.00E+00	5.00E-06	2.29E-06	1.26E-01	1.27E-04	7.02E+01	0.00E+00	6.78E+02	1.29E-04	6.78E+02	7.45E+02	7.02E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN4B00012S3	3.08E-01	5.72E+01	5.47E+00	5.22E+01	7.17E-10	0.00E+00	7.26E+02	1.54E-03	4.03E-02	5.15E-01	0.00E+00	-2.98E-01	1.21E-07	1.66E-06	4.11E+00	1.39E+02	1.75E-04	7.35E-05	5.02E+02	3.55E+00	8.40E+02	0.00E+00	6.09E-06	2.72E-06	1.45E-01	1.26E-04	8.69E+01	0.00E+00	8.40E+02	1.35E-04	8.40E+02	9.06E+02	8.69E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JN4B00016S1	2.95E-01	5.48E+01	5.43E+00	5.08E+01	7.17E-10	0.00E+00	7.15E+02	1.53E-03	4.11E-02	5.09E-01	0.00E+00	-2.98E-01	1.20E-07	1.66E-06	4.00E+00	1.36E+02	1.75E-04	6.76E-05	4.96E+02	3.52E+00	8.28E+02	0.00E+00	6.02E-06	2.67E-06	1.43E-01	1.27E-04	8.59E+01	0.00E+00	8.28E+02	1.33E-04	8.28E+02	8.94E+02	8.59E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
JN4B00016S2	3.12E-01	5.40E+01	5.58E+00	4.96E+01	7.17E-10	0.00E+00	6.99E+02	1.50E-03	4.75E-02	5.01E-01	0.00E+00	-2.90E-01	1.16E-07	1.82E-06	3.89E+00	1.36E+02	1.74E-04	7.50E-05	4.91E+02	3.51E+00	8.16E+02	0.00E+00	5.93E-06	2.64E-06	1.42E-01	1.25E-04	8.47E+01	0.00E+00	8.16E+02	1.33E-04	8.16E+02	8.81E+02	8.47E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JN4B00016S3	1.44E-01	2.33E+01	3.98E+00	2.10E+01	7.17E-10	0.00E+00	2.83E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.74E-01	4.53E-08	1.07E-06	1.72E+00	6.20E+01	1.73E-04	6.78E-05	1.96E+02	2.88E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.42E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.09E-05	3.26E+02	3.66E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN4B00202S1	2.45E-01	4.05E+01	5.02E+00	3.74E+01	7.17E-10	0.00E+00	5.45E+02	1.10E-03	3.93E-02	3.81E-01	0.00E+00	-2.80E-01	9.04E-08	1.54E-06	3.00E+00	1.05E+02	1.74E-04	7.06E-05	3.72E+02	3.40E+00	6.13E+02	0.00E+00	4.52E-06	2.05E-06	1.10E-01	1.21E-04	6.33E+01	0.00E+00	6.13E+02	1.24E-04	6.13E+02	6.76E+02	6.33E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN4B00202S2	2.45E-01	4.05E+01	5.02E+00	3.74E+01	7.17E-10	0.00E+00	5.45E+02	1.10E-03	3.93E-02	3.81E-01	0.00E+00	-2.80E-01	9.04E-08	1.54E-06	3.00E+00	1.05E+02	1.74E-04	7.06E-05	3.72E+02	3.40E+00	6.13E+02	0.00E+00	4.52E-06	2.05E-06	1.10E-01	1.21E-04	6.33E+01	0.00E+00	6.13E+02	1.24E-04	6.13E+02	6.76E+02	6.33E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN4B00202S3	2.96E-01	4.83E+01	5.26E+00	4.14E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.66E-02	4.24E-01	0.00E+00	-2.86E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.74E-04	7.07E-05	4.14E+02	3.46E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.22E-04	7.01E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.39E+02	7.01E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN4B00204S1	2.84E-01	4.39E+01	5.09E+00	4.10E+01	7.17E-10	0.00E+00	5.82E+02	1.16E-03	4.03E-02	4.19E-01	0.00E+00	-3.01E-01	9.80E-08	1.52E-06	3.20E+00	1.18E+02	1.73E-04	7.35E-05	4.07E+02	3.50E+00	6.67E+02	0.00E+00	4.94E-06	2.29E-06	1.26E-01	1.26E-04	6.90E+01	0.00E+00	6.67E+02	1.24E-04	6.67E+02	7.36E+02	6.90E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN4B00204S2	2.92E-01	4.33E+01	5.22E+00	4.10E+01	7.17E-10	0.00E+00	5.82E+02	1.17E-03	4.54E-02	4.19E-01	0.00E+00	-2.73E-01	9.87E-08	1.71E-06	3.20E+00	1.18E+02	1.73E-04	7.41E-05	4.07E+02	3.29E+00	6.66E+02	0.00E+00	4.92E-06	2.28E-06	1.25E-01	1.23E-04	6.88E+01	0.00E+00	6.66E+02	1.26E-04	6.66E+02	7.33E+02	6.88E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN4B00204S3	3.07E-01	5.18E+01	5.41E+00	4.75E+01	7.17E-10	0.00E+00	6.80E+02	1.45E-03	4.72E-02	4.82E-01	0.00E+00	-2.91E-01	1.13E-07	1.76E-06	3.78E+00	1.27E+02	1.75E-04	7.19E-05	4.71E+02	3.49E+00	7.84E+02	0.00E+00	5.71E-06	2.48E-06	1.32E-01	1.21E-04	8.04E+01	0.00E+00	7.84E+02	1.31E-04	7.84E+02	8.54E+02	8.04E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN4B00206S1	2.87E-01	4.98E+01	5.20E+00	4.53E+01	7.17E-10	0.00E+00	6.40E+02	1.35E-03	4.02E-02	4.59E-01	0.00E+00	-3.03E-01	1.11E-07	1.51E-06	3.54E+00	1.21E+02	1.75E-04	7.35E-05	4.46E+02	3.53E+00	7.42E+02	0.00E+00	5.41E-06	2.39E-06	1.28E-01	1.26E-04	7.61E+01	0.00E+00	7.42E+02	1.30E-04	7.42E+02	8.10E+02	7.61E+01	0.00E+00	0.00E+00	0.00E+00	1.58E+04
JN4B00206S2	3.01E-01	4.83E+01	5.37E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.67E-02	4.24E-01	0.00E+00	-2.90E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.74E-04	7.41E-05	4.14E+02	3.46E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.25E-04	7.01E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.41E+02	7.01E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN4B00206S3	3.11E-01	5.79E+01	5.66E+00	5.24E+01	7.17E-10	0.00E+00	7.38E+02	1.54E-03	4.73E-02	5.20E-01	0.00E+00	-2.92E-01	1.22E-07	1.82E-06	4.15E+00	1.41E+02	1.77E-04	8.59E-05	5.06E+02	3.50E+00	8.48E+02	0.00E+00	6.11E-06	2.73E-06	1.47E-01	1.25E-04	8.75E+01	0.00E+00	8.48E+02	1.35E-04	8.48E+02	9.08E+02	8.75E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JN4B00208S1	3.07E-01	5.29E+01	5.61E+00	4.76E+01	7.17E-10	0.00E+00	6.92E+02	1.47E-03	4.50E-02	4.87E-01	0.00E+00	-2.96E-01	1.14E-07	1.75E-06	3.81E+00	1.27E+02	1.74E-04	7.35E-05	4.73E+02	3.51E+00	7.91E+02	0.00E+00	5.75E-06	2.50E-06	1.33E-01	1.26E-04	8.06E+01	0.00E+00	7.91E+02	1.32E-04	7.91E+02	8.56E+02	8.06E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JN4B00208S2	3.07E-01	5.18E+01	5.39E+00	4.74E+01	7.17E-10	0.00E+00	6.80E+02	1.45E-03	4.72E-02	4.82E-01	0.00E+00	-2.90E-01	1.13E-07	1.76E-06	3.78E+00	1.27E+02	1.74E-04	7.41E-05	4.71E+02	3.48E+00	7.84E+02	0.00E+00	5.71E-06	2.48E-06	1.32E-01	1.24E-04	8.04E+01	0.00E+00	7.84E+02	1.31E-04	7.84E+02	8.54E+02	8.04E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN4B00208S3	3.13E-01	6.42E+01	5.99E+00	5.81E+01	7.17E-10	0.00E+00	8.17E+02	1.63E-03	4.76E-02	5.81E-01	0.00E+00	-3.07E-01	1.34E-07	1.91E-06	4.41E+00	1.64E+02	1.83E-04	8.97E-05	5.67E+02	3.48E+00	9.41E+02	0.00E+00	6.74E-06	3.13E-06	1.73E-01	1.27E-04	9.77E+01	0.00E+00	9.41E+02	1.48E-04	9.41E+02	9.82E+02	9.77E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+04
JN4B00210S1	3.12E-01	6.28E+01	5.80E+00	5.71E+01	7.17E-10	0.00E+00	7.69E+02	1.62E-03	4.64E-02	5.60E-01	0.00E+00	-2.92E-01	1.31E-07	1.80E-06	4.35E+00	1.55E+02	1.75E-04	7.41E-05	5.36E+02	3.49E+00	9.15E+02	0.00E+00	6.52E-06	3.01E-06	1.64E-01	1.26E-04	9.29E+01	0.00E+00	9.15E+02	1.48E-04	9.15E+02	9.62E+02	9.29E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JN4B00210S2	2.94E-01	6.26E+01	5.58E+00	5.70E+01	7.17E-10	0.00E+00	7.68E+02	1.62E-03	4.05E-02	5.57E-01	0.00E+00	-3.03E-01	1.28E-07	1.57E-06	4.35E+00	1.52E+02	1.75E-04	7.35E-05	5.33E+02	3.55E+00	9.15E+02	0.00E+00	6.50E-06	2.98E-06	1.61E-01	1.27E-04	9.25E+01	0.00E+00	9.15E+02	1.46E-04	9.15E+02	9.62E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JN4B00210S3	3.13E-01	6.55E+01	6.11E+00	5.83E+01	7.17E-10	0.00E+00	8.50E+02	1.66E-03	4.76E-02	5.87E-01	0.00E+00	-3.09E-01	1.37E-07	1.92E-06	4.43E+00	1.66E+02	1.83E-04	8.97E-05	5.75E+02	3.51E+00	9.52E+02	0.00E+00	6.84E-06	3.18E-06	1.75E-01	1.28E-04	9.90E+01	0.00E+00	9.52E+02	1.48E-04	9.52E+02	9.97E+02	9.90E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JN4B00214S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN4B00214S1_4P	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03

JN4B00214S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN4B00214S3	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00004S1	2.46E-01	4.04E+01	5.14E+00	3.73E+01	7.17E-10	0.00E+00	5.46E+02	1.10E-03	4.47E-02	3.80E-01	0.00E+00	-2.78E-01	9.02E-08	1.56E-06	2.99E+00	1.05E+02	1.61E-04	6.55E-05	3.72E+02	3.36E+00	6.12E+02	0.00E+00	4.51E-06	2.06E-06	1.10E-01	1.21E-04	6.33E+01	0.00E+00	6.12E+02	1.24E-04	6.12E+02	6.73E+02	6.33E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN8B00004S2	2.46E-01	4.04E+01	5.14E+00	3.73E+01	7.17E-10	0.00E+00	5.46E+02	1.10E-03	4.47E-02	3.80E-01	0.00E+00	-2.78E-01	9.02E-08	1.56E-06	2.99E+00	1.05E+02	1.61E-04	6.55E-05	3.72E+02	3.36E+00	6.12E+02	0.00E+00	4.51E-06	2.06E-06	1.10E-01	1.21E-04	6.33E+01	0.00E+00	6.12E+02	1.24E-04	6.12E+02	6.73E+02	6.33E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN8B00006S1	2.95E-01	5.01E+01	5.12E+00	4.62E+01	7.17E-10	0.00E+00	6.56E+02	1.40E-03	3.99E-02	4.72E-01	0.00E+00	-2.94E-01	1.12E-07	1.63E-06	3.62E+00	1.24E+02	1.62E-04	6.55E-05	4.59E+02	3.53E+00	7.63E+02	0.00E+00	5.56E-06	2.45E-06	1.30E-01	1.23E-04	7.85E+01	0.00E+00	7.63E+02	1.32E-04	7.63E+02	8.30E+02	7.85E+01	0.00E+00	0.00E+00	0.00E+00	1.63E+04
JN8B00006S2	2.91E-01	4.38E+01	5.18E+00	4.11E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	4.49E-02	4.19E-01	0.00E+00	-2.86E-01	9.91E-08	1.73E-06	3.20E+00	1.19E+02	1.61E-04	6.61E-05	4.09E+02	3.46E+00	6.67E+02	0.00E+00	4.94E-06	2.31E-06	1.26E-01	1.22E-04	6.91E+01	0.00E+00	6.67E+02	1.25E-04	6.67E+02	7.33E+02	6.91E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN8B00008S1	3.00E-01	5.18E+01	5.30E+00	4.73E+01	7.17E-10	0.00E+00	6.79E+02	1.44E-03	4.71E-02	4.83E-01	0.00E+00	-2.87E-01	1.13E-07	1.75E-06	3.76E+00	1.26E+02	1.62E-04	6.61E-05	4.70E+02	3.49E+00	7.85E+02	0.00E+00	5.71E-06	2.49E-06	1.32E-01	1.22E-04	8.04E+01	0.00E+00	7.85E+02	1.31E-04	7.85E+02	8.53E+02	8.04E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN8B00008S2	3.00E-01	5.18E+01	5.30E+00	4.73E+01	7.17E-10	0.00E+00	6.79E+02	1.44E-03	4.71E-02	4.83E-01	0.00E+00	-2.87E-01	1.13E-07	1.75E-06	3.76E+00	1.26E+02	1.62E-04	6.61E-05	4.70E+02	3.49E+00	7.85E+02	0.00E+00	5.71E-06	2.49E-06	1.32E-01	1.22E-04	8.04E+01	0.00E+00	7.85E+02	1.31E-04	7.85E+02	8.53E+02	8.04E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN8B00010S1	3.05E-01	6.27E+01	5.56E+00	5.74E+01	7.17E-10	0.00E+00	8.06E+02	1.61E-03	4.74E-02	5.75E-01	0.00E+00	-2.88E-01	1.32E-07	1.82E-06	4.36E+00	1.60E+02	1.64E-04	8.03E-05	5.60E+02	3.51E+00	9.32E+02	0.00E+00	6.66E-06	3.06E-06	1.68E-01	1.22E-04	9.64E+01	0.00E+00	9.32E+02	1.43E-04	9.32E+02	9.67E+02	9.64E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JN8B00010S2	3.05E-01	6.27E+01	5.56E+00	5.74E+01	7.17E-10	0.00E+00	8.06E+02	1.61E-03	4.74E-02	5.75E-01	0.00E+00	-2.88E-01	1.32E-07	1.82E-06	4.36E+00	1.60E+02	1.64E-04	8.03E-05	5.60E+02	3.51E+00	9.32E+02	0.00E+00	6.66E-06	3.06E-06	1.68E-01	1.22E-04	9.64E+01	0.00E+00	9.32E+02	1.43E-04	9.32E+02	9.67E+02	9.64E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JN8B00012S1	3.07E-01	6.49E+01	6.03E+00	5.75E+01	7.17E-10	0.00E+00	8.09E+02	1.64E-03	4.68E-02	5.68E-01	0.00E+00	-3.06E-01	1.37E-07	1.87E-06	4.37E+00	1.60E+02	1.70E-04	6.61E-05	5.52E+02	3.49E+00	9.32E+02	0.00E+00	6.66E-06	3.13E-06	1.70E-01	1.26E-04	9.56E+01	0.00E+00	9.32E+02	1.48E-04	9.32E+02	9.75E+02	9.56E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JN8B00012S2	3.07E-01	6.49E+01	6.03E+00	5.75E+01	7.17E-10	0.00E+00	8.09E+02	1.64E-03	4.68E-02	5.68E-01	0.00E+00	-3.06E-01	1.37E-07	1.87E-06	4.37E+00	1.60E+02	1.70E-04	6.61E-05	5.52E+02	3.49E+00	9.32E+02	0.00E+00	6.66E-06	3.13E-06	1.70E-01	1.26E-04	9.56E+01	0.00E+00	9.32E+02	1.48E-04	9.32E+02	9.75E+02	9.56E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JN8B00016S1	1.50E-01	2.35E+01	3.95E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.69E-02	2.19E-01	0.00E+00	-2.71E-01	4.61E-08	1.11E-06	1.74E+00	6.21E+01	1.61E-04	5.85E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.17E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.90E+03
JN8B00016S2	1.50E-01	2.35E+01	4.01E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.19E-01	0.00E+00	-2.76E-01	4.61E-08	1.11E-06	1.74E+00	6.21E+01	1.61E-04	6.10E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.18E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00202S1	2.47E-01	4.05E+01	5.14E+00	3.74E+01	7.17E-10	0.00E+00	5.46E+02	1.10E-03	4.51E-02	3.81E-01	0.00E+00	-2.77E-01	9.04E-08	1.56E-06	3.00E+00	1.05E+02	1.74E-04	7.01E-05	3.73E+02	3.36E+00	6.13E+02	0.00E+00	4.52E-06	2.06E-06	1.10E-01	1.21E-04	6.34E+01	0.00E+00	6.13E+02	1.24E-04	6.13E+02	6.73E+02	6.34E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN8B00202S1_4P	2.45E-01	4.04E+01	3.54E+00	3.74E+01	7.17E-10	0.00E+00	5.46E+02	1.10E-03	4.50E-02	3.81E-01	0.00E+00	-1.63E-01	8.98E-08	1.52E-06	2.95E+00	1.05E+02	2.00E-05	7.01E-05	3.73E+02	2.39E+00	6.11E+02	0.00E+00	4.52E-06	2.06E-06	1.10E-01	5.96E-05	6.31E+01	0.00E+00	6.11E+02	1.18E-04	6.11E+02	6.73E+02	6.31E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN8B00202S2	2.47E-01	4.05E+01	5.14E+00	3.74E+01	7.17E-10	0.00E+00	5.46E+02	1.10E-03	4.51E-02	3.81E-01	0.00E+00	-2.77E-01	9.04E-08	1.56E-06	3.00E+00	1.05E+02	1.74E-04	7.01E-05	3.73E+02	3.36E+00	6.13E+02	0.00E+00	4.52E-06	2.06E-06	1.10E-01	1.21E-04	6.34E+01	0.00E+00	6.13E+02	1.24E-04	6.13E+02	6.73E+02	6.34E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JN8B00202S3	1.50E-01	2.35E+01	3.90E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.69E-02	2.18E-01	0.00E+00	-2.70E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.31E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.17E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.90E+03
JN8B00204S1	3.01E-01	4.83E+01	5.37E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.67E-02	4.24E-01	0.00E+00	-2.90E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.74E-04	7.41E-05	4.14E+02	3.45E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.25E-04	7.01E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.41E+02	7.01E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN8B00204S2	3.00E-01	4.83E+01	5.30E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.17E-03	4.66E-02	4.24E-01	0.00E+00	-2.85E-01	1.02E-07	1.75E-06	3.21E+00	1.20E+02	1.74E-04	7.25E-05	4.14E+02	3.46E+00	6.72E+02	0.00E+00	4.98E-06	2.33E-06	1.28E-01	1.22E-04	7.01E+01	0.00E+00	6.72E+02	1.25E-04	6.72E+02	7.38E+02	7.01E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+04
JN8B00204S3	3.08E-01	6.30E+01	5.71E+00	5.74E+01	7.17E-10	0.00E+00	8.08E+02	1.62E-03	4.75E-02	5.75E-01	0.00E+00	-2.88E-01	1.32E-07	1.84E-06	4.36E+00	1.60E+02	1.77E-04	8.63E-05	5.60E+02	3.51E+00	9.33E+02	0.00E+00	6.67E-06	3.05E-06	1.68E-01	1.22E-04	9.64E+01	0.00E+00	9.33E+02	1.48E-04	9.33E+02	9.68E+02	9.64E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JN8B00206S1	3.06E-01	5.29E+01	5.52E+00	4.76E+01	7.17E-10	0.00E+00	6.91E+02	1.47E-03	4.59E-02	4.86E-01	0.00E+00	-2.83E-01	1.14E-07	1.76E-06	3.80E+00	1.27E+02	1.75E-04	7.19E-05	4.73E+02	3.51E+00	7.91E+02	0.00E+00	5.75E-06	2.50E-06	1.33E-01	1.22E-04	8.06E+01	0.00E+00	7.91E+02	1.32E-04	7.91E+02	8.54E+02	8.06E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JN8B00206S2	3.06E-01	5.21E+01	5.34E+00	4.73E+01	7.17E-10	0.00E+00	6.82E+02	1.45E-03	4.71E-02	4.82E-01	0.00E+00	-2.86E-01	1.14E-07	1.76E-06	3.77E+00	1.27E+02	1.75E-04	7.25E-05	4.71E+02	3.47E+00	7.85E+02	0.00E+00	5.71E-06	2.49E-06	1.33E-01	1.21E-04	8.05E+01	0.00E+00	7.85E+02	1.31E-04	7.85E+02	8.52E+02	8.05E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN8B00206S3	3.13E-01	6.47E+01	6.14E+00	5.80E+01	7.17E-10	0.00E+00	8.23E+02	1.63E-03	4.76E-02	5.82E-01	0.00E+00	-3.10E-01	1.34E-07	1.91E-06	4.41E+00	1.64E+02	1.84E-04	8.75E-05	5.67E+02	3.52E+00	9.40E+02	0.00E+00	6.74E-06	3.15E-06	1.74E-01	1.25E-04	9.77E+01	0.00E+00	9.40E+02	1.48E-04	9.40E+02	9.82E+02	9.77E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+04
JN8B00208S1	1.50E-01	2.35E+01	3.96E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.71E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.74E-04	6.49E-05	1.98E+02	2.89E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.17E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.90E+03
JN8B00208S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00208S3	3.14E-01	6.56E+01	6.21E+00	5.88E+01	7.17E-10	0.00E+00	8.50E+02	1.66E-03	4.75E-02	5.89E-01	0.00E+00	-3.09E-01	1.38E-07	1.93E-06	4.46E+00	1.66E+02	4.39E-04	8.97E-05	5.76E+02	3.52E+00	9.53E+02	0.00E+00	6.84E-06	3.17E-06	1.75E-01	1.28E-04	9.92E+01	0.00E+00	9.53E+02	1.48E-04	9.53E+02	9.97E+02	9.92E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JN8B00210S1	3.13E-01	6.45E+01	6.04E+00	5.80E+01	7.17E-10	0.00E+00	8.19E+02	1.63E-03	4.76E-02	5.81E-01	0.00E+00	-3.09E-01	1.34E-07	1.91E-06	4.40E+00	1.64E+02	1.83E-04	8.97E-05	5.66E+02	3.50E+00	9.40E+02	0.00E+00	6.73E-06	3.15E-06	1.73E-01	1.28E-04	9.76E+01	0.00E+00	9.40E+02	1.48E-04	9.40E+02	9.82E+02	9.76E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+04
JN8B00210S2	3.13E-01	6.45E+01	6.04E+00	5.80E+01	7.17E-10	0.00E+00	8.19E+02	1.63E-03	4.76E-02	5.81E-01	0.00E+00	-3.09E-01	1.34E-07	1.91E-06	4.40E+00	1.64E+02	1.83E-04	8.97E-05	5.66E+02	3.50E+00	9.40E+02	0.00E+00	6.73E-06	3.15E-06	1.73E-01	1.28E-04	9.76E+01	0.00E+00	9.40E+02	1.48E-04	9.40E+02	9.82E+02	9.76E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+04
JN8B00210S3	3.14E-01	6.56E+01	6.18E+00	5.92E+01	7.17E-10	0.00E+00	8.50E+02	1.67E-03	4.75E-02	5.92E-01	0.00E+00	-3.10E-01	1.38E-07	1.96E-06	4.53E+00	1.66E+02	4.39E-04	8.97E-05	5.76E+02	3.51E+00	9.57E+02	0.00E+00	6.88E-06	3.19E-06	1.75E-01	1.28E-04	9.93E+01	0.00E+00	9.57E+02	1.51E-04	9.57E+02	1.00E+03	9.93E+01	0.00E+00	0.00E+00	0.00E+00	2.04E+04
JN8B00214S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00214S1_4P	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00214S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00214S3	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.57E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00400S1	2.91E-01	4.35E+01	5.26E+00	4.11E+01	7.17E-10	0.00E+00	5.83E+02	1.16E-03	4.54E-02	4.19E-01	0.00E+00	-2.85E-01	9.89E-08	1.72E-06	3.20E+00	1.18E+02	1.61E-04	6.78E-05	4.08E+02	3.44E+00	6.66E+02	0.00E+00	4.92E-06	2.29E-06	1.26E-01	1.22E-04	6.89E+01	0.00E+00	6.66E+02	1.25E-04	6.66E+02	7.33E+02	6.89E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN8B00400S1_4P	2.87E-01	4.35E+01	5.20E+00	4.11E+01	7.17E-10	0.00E+00	5.83E+02	1.17E-03	4.53E-02	4.19E-01	0.00E+00	-2.86E-01	9.89E-08	1.72E-06	3.20E+00	1.18E+02	1.74E-04	7.07E-05	4.08E+02	3.44E+00	6.66E+02	0.00E+00	4.92E-06	2.29E-06	1.26E-01	1.22E-04	6.89E+01	0.00E+00	6.66E+02	1.25E-04	6.66E+02	7.31E+02	6.89E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN8B00400S2	2.91E-01	4.35E+01	5.26E+00	4.11E+01	7.17E-10	0.00E+00	5.83E+02	1.16E-03	4.54E-02	4.19E-01	0.00E+00	-2.85E-01	9.89E-08	1.72E-06	3.20E+00	1.18E+02	1.61E-04	6.78E-05	4.08E+02	3.44E+00	6.66E+02	0.00E+00	4.92E-06	2.29E-06	1.26E-01	1.22E-04	6.89E+01	0.00E+00	6.66E+02	1.25E-04	6.66E+02	7.33E+02	6.89E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+04
JN8B00402S1	3.05E-01	5.13E+01	5.41E+00	4.74E+01	7.17E-10	0.00E+00	6.79E+02	1.45E-03	4.59E-02	4.82E-01	0.00E+00	-2.95E-01	1.13E-07	1.75E-06	3.76E+00	1.26E+02	1.74E-04	7.35E-05	4.70E+02	3.49E+00	7.83E+02	0.00E+00	5.70E-06	2.48E-06	1.32E-01	1.25E-04	8.03E+01	0.00E+00	7.83E+02	1.32E-04	7.83E+02	8.52E+02	8.03E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN8B00402S2	3.05E-01	5.13E+01	5.41E+00	4.74E+01	7.17E-10	0.00E+00	6.79E+02	1.45E-03	4.59E-02	4.82E-01	0.00E+00	-2.95E-01	1.13E-07	1.75E-06	3.76E+00	1.26E+02	1.74E-04	7.35E-05	4.70E+02	3.49E+00	7.83E+02	0.00E+00	5.70E-06	2.48E-06	1.32E-01	1.25E-04	8.03E+01	0.00E+00	7.83E+02	1.32E-04	7.83E+02	8.52E+02	8.03E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JN8B00404S1	3.12E-01	5.40E+01	5.57E+00	4.96E+01	7.17E-10	0.00E+00	6.99E+02	1.50E-03	4.75E-02	5.01E-01	0.00E+00	-2.90E-01	1.16E-07	1.80E-06	3.89E+00	1.36E+02	1.74E-04	7.50E-05	4.91E+02	3.51E+00	8.16E+02	0.00E+00	5.93E-06	2.64E-06	1.42E-01	1.25E-04	8.47E+01	0.00E+00	8.16E+02	1.33E-04	8.16E+02	8.81E+02	8.47E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JN8B00404S2	3.12E-01	5.40E+01	5.57E+00	4.96E+01	7.17E-10	0.00E+00	6.99E+02	1.50E-03	4.75E-02	5.01E-01	0.00E+00	-2.90E-01	1.16E-07	1.80E-06	3.89E+00	1.36E+02	1.74E-04	7.50E-05	4.91E+02	3.51E+00	8.16E+02	0.00E+00	5.93E-06	2.64E-06	1.42E-01	1.25E-04	8.47E+01	0.00E+00	8.16E+02	1.33E-04	8.16E+02	8.81E+02	8.47E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JN8B00406S1	2.95E-01	6.34E+01	5.78E+00	5.77E+01	7.17E-10	0.00E+00	8.09E+02	1.62E-03	4.72E-02	5.79E-01	0.00E+00	-2.91E-01	1.32E-07	1.83E-06	4.39E+00	1.60E+02	1.76E-04	9.15E-05	5.62E+02	3.55E+00	9.34E+02	0.00E+00	6.70E-06	3.05E-06	1.68E-01	1.24E-04	9.65E+01	0.00E+00	9.34E+02	1.46E-04	9.34E+02	9.78E+02	9.65E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JN8B00406S1_4P	5.49E-02	7.17E+00	3.09E+00	6.65E+00	1.13E-09	0.00E+00	8.69E+01	1.47E-04	1.87E-02	7.18E-02	0.00E+00	-2.17E-01	3.70E-08	3.71E-07	6.50E-01	2.13E+01	1.72E-04	7.02E-05	5.31E+01	2.38E+00	1.01E+02	0.00E+00	7.17E-07	3.57E-07	2.22E-02	1.05E-04	9.81E+00	0.00E+00	1.01E+02	2.30E-05	1.01E+02	1.09E+02	9.81E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+03
JN8B00406S2	2.95E-01	6.34E+01	5.78E+00	5.77E+01	7.17E-10	0.00E+00	8.09E+02	1.62E-03	4.72E-02	5.79E-01	0.00E+00	-2.91E-01	1.32E-07	1.83E-06	4.39E+00	1.60E+02	1.76E-04	9.15E-05	5.62E+02	3.55E+00	9.34E+02	0.00E+00	6.70E-06	3.05E-06	1.68E-01	1.24E-04	9.65E+01	0.00E+00	9.34E+02	1.46E-04	9.34E+02	9.78E+02	9.65E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JN8B00408S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00408S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.75E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00410S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00410S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.78E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00600S1	1.44E-01	2.33E+01	3.99E+00	2.10E+01	7.17E-10	0.00E+00	2.84E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.75E-01	4.56E-08	1.07E-06	1.74E+00	6.20E+01	1.60E-04	6.32E-05	1.96E+02	2.88E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.43E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.11E-05	3.26E+02	3.67E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN8B00600S2	1.44E-01	2.33E+01	3.99E+00	2.10E+01	7.17E-10	0.00E+00	2.84E+02	5.53E-04	3.70E-02	2.16E-01	0.00E+00	-2.75E-01	4.56E-08	1.07E-06	1.74E+00	6.20E+01	1.60E-04	6.32E-05	1.96E+02	2.88E+00	3.26E+02	0.00E+00	2.40E-06	1.12E-06	6.43E-02	1.20E-04	3.26E+01	0.00E+00	3.26E+02	7.11E-05	3.26E+02	3.67E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.83E+03
JN8B00606S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.81E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00606S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.81E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00608S1	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.81E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00608S2	1.50E-01	2.35E+01	3.98E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.18E-01	0.00E+00	-2.73E-01	4.58E-08	1.11E-06	1.72E+00	6.21E+01	1.73E-04	6.81E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.52E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.11E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00800S1	1.50E-01	2.35E+01	4.00E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.19E-01	0.00E+00	-2.75E-01	4.63E-08	1.11E-06	1.74E+00	6.21E+01	1.60E-04	6.32E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B00800S2	1.50E-01	2.35E+01	4.00E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.19E-01	0.00E+00	-2.75E-01	4.63E-08	1.11E-06	1.74E+00	6.21E+01	1.60E-04	6.32E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.76E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01000S1	1.50E-01	2.35E+01	3.99E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.19E-01	0.00E+00	-2.75E-01	4.65E-08	1.11E-06	1.74E+00	6.21E+01	1.60E-04	6.32E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01000S2	1.50E-01	2.35E+01	3.99E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.70E-02	2.19E-01	0.00E+00	-2.75E-01	4.65E-08	1.11E-06	1.74E+00	6.21E+01	1.60E-04	6.32E-05	1.98E+02	2.88E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	1.20E-04	3.34E+01	0.00E+00	3.33E+02	7.13E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01200S1	1.50E-01	2.35E+01	2.23E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.68E-02	2.19E-01	0.00E+00	-1.43E-01	4.60E-08	1.09E-06	1.74E+00	6.21E+01	5.77E-06	6.34E-05	1.98E+02	1.79E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	5.38E-05	3.34E+01	0.00E+00	3.33E+02	7.10E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01200S2	1.50E-01	2.35E+01	2.23E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.68E-02	2.19E-01	0.00E+00	-1.43E-01	4.60E-08	1.09E-06	1.74E+00	6.21E+01	5.77E-06	6.34E-05	1.98E+02	1.79E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	5.38E-05	3.34E+01	0.00E+00	3.33E+02	7.10E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01600S1	1.50E-01	2.35E+01	2.23E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.68E-02	2.19E-01	0.00E+00	-1.52E-01	4.58E-08	1.09E-06	1.74E+00	6.21E+01	7.68E-06	6.34E-05	1.97E+02	1.81E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	5.63E-05	3.34E+01	0.00E+00	3.33E+02	7.09E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JN8B01600S2	1.50E-01	2.35E+01	2.23E+00	2.11E+01	7.17E-10	0.00E+00	2.91E+02	5.56E-04	3.68E-02	2.19E-01	0.00E+00	-1.52E-01	4.58E-08	1.09E-06	1.74E+00	6.21E+01	7.68E-06	6.34E-05	1.97E+02	1.81E+00	3.33E+02	0.00E+00	2.46E-06	1.16E-06	6.55E-02	5.63E-05	3.34E+01	0.00E+00	3.33E+02	7.09E-05	3.33E+02	3.77E+02	3.34E+01	0.00E+00	0.00E+00	0.00E+00	6.91E+03
JPA0EXT0W	6.29E-02	1.52E+01	1.30E+00	1.38E+01	7.17E-10	0.00E+00	1.85E+02	3.79E-04	1.59E-02	1.44E-01	0.00E+00	-8.31E-02	3.24E-08	4.52E-07	1.15E+00	3.83E+01	4.75E-05	6.56E-05	1.30E+02	1.07E+00	2.18E+02	0.00E+00	1.61E-06	7.42E-07	4.17E-02	2.61E-05	2.24E+01	0.00E+00	2.18E+02	3.96E-05	2.18E+02	2.41E+02	2.24E+01	0.00E+00	0.00E+00	0.00E+00	4.65E+03
JPA0EXTDW	5.43E-02	1.19E+01	8.50E-01	1.11E+01	0.00E+00	0.00E+00	1.62E+02	3.33E-04	1.05E-02	1.12E-01	0.00E+00	-3.66E-02	3.04E-08	3.56E-07	8.69E-01	2.96E+01	0.00E+00	0.00E+00	1.16E+02	4.85E-01	1.82E+02	0.00E+00	1.34E-06	6.04E-07	3.15E-02	1.33E-05	1.92E+01	0.00E+00	1.82E+02	4.09E-05	1.82E+02	2.01E+02	1.92E+01	0.00E+00	0.00E+00	0.00E+00	4.15E+03
JPA0EXTDX	5.64E-02	1.23E+01	9.18E-01	1.16E+01	7.17E-10	0.00E+00	1.53E+02	3.26E-04	1.44E-02	1.17E-01	0.00E+00	-5.88E-02	3.01E-08	4.19E-07	9.25E-01	3.23E+01	4.75E-05	6.56E-05	1.12E+02	7.58E-01	1.83E+02	0.00E+00	1.36E-06	6.27E-07	3.38E-02	1.70E-05	1.91E+01	0.00E+00	1.83E+02	3.54E-05	1.83E+02	2.03E+02	1.91E+01	0.00E+00	0.00E+00	0.00E+00	3.97E+03
JPA0EXTNE	5.14E-02	6.97E+00	7.47E-01	6.46E+00	1.13E-09	0.00E+00	8.53E+01	1.46E-04	1.46E-02	7.10E-02	0.00E+00	-4.32E-02	2.87E-08	3.59E-07	6.41E-01	2.09E+01	4.79E-05	6.56E-05	5.32E+01	5.67E-01	1.01E+02	0.00E+00	7.16E-07	3.59E-07	2.21E-02	1.58E-05	9.83E+00	0.00E+00	1.01E+02	2.34E-05	1.01E+02	1.09E+02	9.83E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+03
JPA2400M16TW	2.58E-01	3.43E+01	2.32E+00	3.20E+01	0.00E+00	0.00E+00	4.36E+02	8.83E-04	1.11E-01	3.32E-01	0.00E+00	-8.71E-02	7.68E-08	1.77E-06	2.41E+00	9.34E+01	2.37E-03	2.63E-03	3.17E+02	1.16E+00	5.14E+02	0.00E+00	3.86E-06	1.82E-06	9.85E-02	3.25E-05	5.38E+01	0.00E+00	5.14E+02	1.11E-04	5.14E+02	5.68E+02	5.38E+01	0.00E+00	0.00E+00	0.00E+00	1.14E+04
JPA2400NSSTW	2.31E-01	2.92E+01	2.82E+00	2.70E+01	7.17E-10	0.00E+00	3.58E+02	7.01E-04	4.05E-02	2.75E-01	0.00E+00	-1.21E-01	6.24E-08	1.60E-06	2.31E+00	8.42E+01	2.33E-03	2.91E-03	2.42E+02	1.90E+00	4.15E+02	0.00E+00	2.99E-06	1.48E-06	8.33E-02	5.33E-05	4.03E+01	0.00E+00	4.15E+02	8.44E-05	4.15E+02	4.71E+02	4.03E+01	0.00E+00	0.00E+00	0.00E+00	8.44E+03
JPA2400NSSTX	2.30E-01	2.90E+01	2.86E+00	2.68E+01	7.17E-10	0.00E+00	3.58E+02	6.97E-04	3.83E-02	2.74E-01	0.00E+00	-1.18E-01	6.14E-08	1.58E-06	2.31E+00	8.42E+01	7.29E-05	6.97E-04	2.40E+02	1.89E+00	4.14E+02	0.00E+00	2.99E-06	1.48E-06	8.33E-02	5.34E-05	4.01E+01	0.00E+00	4.14E+02	8.16E-05	4.14E+02	4.71E+02	4.01E+01	0.00E+00	0.00E+00	0.00E+00	8.41E+03
JPA2400S16TW	2.39E-01	3.31E+01	2.68E+00	3.04E+01	0.00E+00	0.00E+00	4.26E+02	8.63E-04	9.93E-02	3.16E-01	0.00E+00	-1.39E-01	7.49E-08	1.65E-06	2.32E+00	8.91E+01	2.37E-03	2.63E-03	3.08E+02	1.84E+00	4.97E+02	0.00E+00	3.72E-06	1.74E-06	9.36E-02	4.89E-05	5.21E+01	0.00E+00	4.97E+02	1.01E-04	4.97E+02	5.49E+02	5.21E+01	0.00E+00	0.00E+00	0.00E+00	1.10E+04
JPA2400S16TX	2.30E-01	2.92E+01	2.86E+00	2.72E+01	7.17E-10	0.00E+00	3.59E+02	7.12E-04	3.86E-02	2.76E-01	0.00E+00	-1.18E-01	6.27E-08	1.58E-06	2.31E+00	8.52E+01	7.29E-05	6.97E-04	2.50E+02	1.89E+00	4.23E+02	0.00E+00	3.09E-06	1.51E-06	8.42E-02	5.34E-05	4.18E+01	0.00E+00	4.23E+02	8.43E-05	4.23E+02	4.77E+02	4.18E+01	0.00E+00	0.00E+00	0.00E+00	8.80E+03
JPA2400S25TW	2.31E-01	2.95E+01	2.81E+00	2.76E+01	7.17E-10	0.00E+00	3.64E+02	7.36E-04	4.08E-02	2.83E-01	0.00E+00	-1.21E-01	6.35E-08	1.60E-06	2.32E+00	8.52E+01	2.33E-03	2.91E-03	2.65E+02	1.90E+00	4.43E+02	0.00E+00	3.27E-06	1.58E-06	8.61E-02	5.33E-05	4.42E+01	0.00E+00	4.43E+02	9.17E-05	4.43E+02	4.95E+02	4.42E+01	0.00E+00	0.00E+00	0.00E+00	9.49E+03
JPA2400S25TX	2.30E-01	2.93E+01	2.85E+00	2.74E+01	7.17E-10	0.00E+00	3.64E+02	7.32E-04	3.86E-02	2.83E-01	0.00E+00	-1.18E-01	6.25E-08	1.58E-06	2.31E+00	8.52E+01	7.29E-05	6.97E-04	2.63E+02	1.89E+00	4.42E+02	0.00E+00	3.27E-06	1.57E-06	8.62E-02	5.34E-05	4.40E+01	0.00E+00	4.42E+02	8.90E-05	4.42E+02	4.95E+02	4.40E+01	0.00E+00	0.00E+00	0.00E+00	9.47E+03
JPA3600M16TW	2.48E-01	3.98E+01	3.06E+00	3.61E+01	7.17E-10	0.00E+00	5.25E+02	1.04E-03	4.21E-02	3.77E-01	0.00E+00	-1.32E-01	7.60E-08	1.68E-06	2.84E+00	1.05E+02	2.33E-03	2.78E-03	3.67E+02	1.95E+00	5.98E+02	0.00E+00	4.47E-06	2.06E-06	1.10E-01	5.36E-05	6.21E+01	0.00E+00	5.98E+02	1.23E-04	5.98E+02	6.62E+02	6.21E+01	0.00E+00	0.00E+00	0.00E+00	1.31E+04
JPA3600NSSTW	2.33E-01	3.92E+01	2.94E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.94E-04	4.08E-02	3.56E-01	0.00E+00	-1.25E-01	6.93E-08	1.62E-06	2.65E+00	9.45E+01	2.33E-03	2.88E-03	3.38E+02	1.87E+00	5.42E+02	0.00E+00	4.05E-06	1.83E-06	9.89E-02	5.33E-05	5.62E+01	0.00E+00	5.42E+02	1.01E-04	5.42E+02	6.01E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPA3600S16TW	2.70E-01	3.89E+01	3.07E+00	3.58E+01	0.00E+00	0.00E+00	5.07E+02	1.03E-03	1.08E-01	3.72E-01	0.00E+00	-1.53E-01	8.84E-08	1.86E-06	2.75E+00	1.04E+02	2.37E-03	2.63E-03	3.63E+02	2.03E+00	5.87E+02	0.00E+00	4.39E-06	2.04E-06	1.09E-01	5.42E-05	6.15E+01	0.00E+00	5.87E+02	1.21E-04	5.87E+02	6.49E+02	6.15E+01	0.00E+00	0.00E+00	0.00E+00	1.30E+04
JPA3600S16TX	2.41E-01	3.93E+01	3.01E+00	3.51E+01	7.17E-10	0.00E+00	5.10E+02	1.02E-03	4.21E-02	3.66E-01	0.00E+00	-1.26E-01	7.29E-08	1.67E-06	2.76E+00	1.01E+02	2.33E-03	2.82E-03	3.51E+02	1.92E+00	5.67E+02	0.00E+00	4.26E-06	1.96E-06	1.05E-01	5.37E-05	5.92E+01	0.00E+00	5.67E+02	1.16E-04	5.67E+02	6.28E+02	5.92E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPA3600S25TW	2.47E-01	3.95E+01	3.06E+00	3.61E+01	7.17E-10	0.00E+00	5.24E+02	1.04E-03	4.21E-02	3.75E-01	0.00E+00	-1.31E-01	7.59E-08	1.68E-06	2.84E+00	1.04E+02	2.32E-03	2.78E-03	3.65E+02	1.94E+00	5.97E+02	0.00E+00	4.46E-06	2.05E-06	1.10E-01	5.34E-05	6.19E+01	0.00E+00	5.97E+02	1.22E-04	5.97E+02	6.60E+02	6.19E+01	0.00E+00	0.00E+00	0.00E+00	1.30E+04
JPA4800M16TW	3.30E-01	4.62E+01	3.14E+00	4.31E+01	0.00E+00	0.00E+00	6.01E+02	1.21E-03	1.36E-01	4.46E-01	0.00E+00	-1.17E-01	1.04E-07	2.27E-06	3.29E+00	1.25E+02	2.37E-03	2.63E-03	4.30E+02	1.56E+00	6.98E+02	0.00E+00	5.22E-06	2.44E-06	1.31E-01	4.37E-05	7.31E+01	0.00E+00	6.98E+02	1.49E-04	6.98E+02	7.71E+02	7.31E+01	0.00E+00	0.00E+00	0.00E+00	1.54E+04
JPA4800M20TW	3.36E-01	4.52E+01	3.65E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	9.68E-02	4.28E-01	0.00E+00	-1.76E-01	8.69E-08	2.28E-06	3.17E+00	1.24E+02	2.35E-03	2.74E-03	4.19E+02	2.43E+00	6.79E+02	0.00E+00	5.05E-06	2.43E-06	1.31E-01	6.40E-05	7.09E+01	0.00E+00	6.79E+02	1.45E-04	6.79E+02	7.49E+02	7.09E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04
JPA4800NSSTW	2.86E-01	4.42E+01	3.35E+00	4.02E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	5.38E-02	4.16E-01	0.00E+00	-1.50E-01	8.48E-08	1.92E-06	3.13E+00	1.16E+02	2.32E-03	2.78E-03	4.11E+02	2.18E+00	6.68E+02	0.00E+00	4.96E-06	2.29E-06	1.22E-01	5.83E-05	6.93E+01	0.00E+00	6.68E+02	1.40E-04	6.68E+02	7.34E+02	6.93E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+04
JPA4800S16TW	3.11E-01	4.50E+01	3.50E+00	4.15E+01	0.00E+00	0.00E+00	5.91E+02	1.19E-03	1.24E-01	4.30E-01	0.00E+00	-1.69E-01	1.02E-07	2.15E-06	3.20E+00	1.21E+02	2.37E-03	2.63E-03	4.21E+02	2.24E+00	6.81E+02	0.00E+00	5.08E-06	2.36E-06	1.26E-01	6.00E-05	7.14E+01	0.00E+00	6.81E+02	1.40E-04	6.81E+02	7.52E+02	7.14E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPA4800S16TX	2.97E-01	4.49E+01	3.35E+00	4.12E+01	7.17E-10	0.00E+00	5.91E+02	1.18E-03	6.47E-02	4.26E-01	0.00E+00	-1.50E-01	8.66E-08	2.00E-06	3.16E+00	1.20E+02	2.33E-03	2.78E-03	4.17E+02	2.18E+00	6.77E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	5.82E-05	7.06E+01	0.00E+00	6.77E+02	1.42E-04	6.77E+02	7.47E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPA4800S25TW	3.11E-01	4.48E+01	3.41E+00	4.14E+01	0.00E+00	0.00E+00	5.90E+02	1.19E-03	1.24E-01	4.29E-01	0.00E+00	-1.58E-01	1.02E-07	2.15E-06	3.20E+00	1.21E+02	2.37E-03	2.63E-03	4.21E+02	2.10E+00	6.80E+02	0.00E+00	5.08E-06	2.36E-06	1.26E-01	5.67E-05	7.13E+01	0.00E+00	6.80E+02	1.41E-04	6.80E+02	7.52E+02	7.13E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPA4800S25TX	3.00E-01	4.52E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	6.59E-02	4.26E-01	0.00E+00	-1.76E-01	8.67E-08	2.02E-06	3.16E+00	1.20E+02	2.33E-03	2.77E-03	4.18E+02	2.44E+00	6.78E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.37E-05	7.07E+01	0.00E+00	6.78E+02	1.40E-04	6.78E+02	7.47E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPA6000M16TW	3.00E-01	4.81E+01	3.60E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	5.80E-02	4.26E-01	0.00E+00	-1.71E-01	8.85E-08	2.04E-06	3.17E+00	1.20E+02	2.57E-03	2.75E-03	4.23E+02	2.36E+00	6.85E+02	0.00E+00	5.11E-06	2.37E-06	1.27E-01	6.19E-05	7.18E+01	0.00E+00	6.85E+02	1.39E-04	6.85E+02	7.54E+02	7.18E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04

JPA6000NSSTW	2.93E-01	4.53E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.87E+02	1.17E-03	5.37E-02	4.23E-01	0.00E+00	-1.71E-01	8.66E-08	1.96E-06	3.16E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.32E+00	6.80E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.15E-05	7.07E+01	0.00E+00	6.80E+02	1.40E-04	6.80E+02	7.48E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPA6000S16TW	3.34E-01	4.63E+01	3.53E+00	4.27E+01	0.00E+00	0.00E+00	6.04E+02	1.22E-03	1.38E-01	4.45E-01	0.00E+00	-1.64E-01	1.05E-07	2.31E-06	3.28E+00	1.26E+02	2.96E-03	2.63E-03	4.33E+02	2.19E+00	7.02E+02	0.00E+00	5.25E-06	2.45E-06	1.32E-01	5.92E-05	7.34E+01	0.00E+00	7.02E+02	1.46E-04	7.02E+02	7.76E+02	7.34E+01	0.00E+00	0.00E+00	0.00E+00	1.55E+04
JPA6000S16TX	3.00E-01	4.56E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.88E+02	1.18E-03	5.61E-02	4.24E-01	0.00E+00	-1.71E-01	8.68E-08	2.03E-06	3.16E+00	1.20E+02	2.57E-03	2.77E-03	4.21E+02	2.32E+00	6.83E+02	0.00E+00	5.08E-06	2.37E-06	1.27E-01	6.15E-05	7.11E+01	0.00E+00	6.83E+02	1.40E-04	6.83E+02	7.52E+02	7.11E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPA6000S25TW	3.34E-01	4.62E+01	3.46E+00	4.27E+01	0.00E+00	0.00E+00	6.04E+02	1.22E-03	1.38E-01	4.45E-01	0.00E+00	-1.55E-01	1.05E-07	2.31E-06	3.29E+00	1.26E+02	2.96E-03	2.63E-03	4.33E+02	2.06E+00	7.02E+02	0.00E+00	5.25E-06	2.45E-06	1.32E-01	5.61E-05	7.35E+01	0.00E+00	7.02E+02	1.47E-04	7.02E+02	7.76E+02	7.35E+01	0.00E+00	0.00E+00	0.00E+00	1.55E+04
JPA6000S25TX	3.01E-01	4.81E+01	3.60E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	5.68E-02	4.26E-01	0.00E+00	-1.71E-01	8.85E-08	2.05E-06	3.17E+00	1.20E+02	2.57E-03	2.75E-03	4.25E+02	2.32E+00	6.86E+02	0.00E+00	5.11E-06	2.38E-06	1.27E-01	6.17E-05	7.20E+01	0.00E+00	6.86E+02	1.40E-04	6.86E+02	7.55E+02	7.20E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPA7200M20TW	3.53E-01	5.14E+01	3.73E+00	4.84E+01	7.17E-10	0.00E+00	6.87E+02	1.40E-03	1.09E-01	4.98E-01	0.00E+00	-1.68E-01	9.94E-08	2.42E-06	3.74E+00	1.38E+02	2.88E-03	2.71E-03	4.86E+02	2.37E+00	7.94E+02	0.00E+00	5.92E-06	2.71E-06	1.45E-01	6.15E-05	8.30E+01	0.00E+00	7.94E+02	1.72E-04	7.94E+02	8.75E+02	8.30E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPA7200NSSTW	3.49E-01	4.95E+01	3.73E+00	4.34E+01	7.17E-10	0.00E+00	6.09E+02	1.24E-03	1.04E-01	4.46E-01	0.00E+00	-1.76E-01	9.45E-08	2.35E-06	3.31E+00	1.32E+02	2.82E-03	2.72E-03	4.40E+02	2.42E+00	7.04E+02	0.00E+00	5.23E-06	2.57E-06	1.39E-01	6.40E-05	7.45E+01	0.00E+00	7.04E+02	1.61E-04	7.04E+02	7.77E+02	7.45E+01	0.00E+00	0.00E+00	0.00E+00	1.59E+04
JPA7200NSSTX	3.49E-01	4.95E+01	3.72E+00	4.33E+01	7.17E-10	0.00E+00	6.09E+02	1.24E-03	1.04E-01	4.46E-01	0.00E+00	-1.76E-01	9.45E-08	2.36E-06	3.30E+00	1.30E+02	2.81E-03	2.72E-03	4.39E+02	2.43E+00	7.03E+02	0.00E+00	5.22E-06	2.53E-06	1.37E-01	6.41E-05	7.44E+01	0.00E+00	7.03E+02	1.59E-04	7.03E+02	7.77E+02	7.44E+01	0.00E+00	0.00E+00	0.00E+00	1.59E+04
JPA7200S16TW	3.27E-01	5.05E+01	3.82E+00	4.67E+01	0.00E+00	0.00E+00	6.65E+02	1.35E-03	1.21E-01	4.82E-01	0.00E+00	-1.79E-01	1.15E-07	2.21E-06	3.61E+00	1.33E+02	2.96E-03	2.63E-03	4.71E+02	2.39E+00	7.67E+02	0.00E+00	5.71E-06	2.63E-06	1.41E-01	6.46E-05	7.98E+01	0.00E+00	7.67E+02	1.63E-04	7.67E+02	8.47E+02	7.98E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPA7200S16TX	3.47E-01	5.03E+01	3.74E+00	4.66E+01	7.17E-10	0.00E+00	6.69E+02	1.36E-03	1.04E-01	4.81E-01	0.00E+00	-1.76E-01	9.70E-08	2.35E-06	3.64E+00	1.35E+02	2.87E-03	2.72E-03	4.70E+02	2.42E+00	7.68E+02	0.00E+00	5.72E-06	2.64E-06	1.42E-01	6.42E-05	8.02E+01	0.00E+00	7.68E+02	1.69E-04	7.68E+02	8.46E+02	8.02E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPA7200S25TW	3.26E-01	5.03E+01	3.74E+00	4.66E+01	0.00E+00	0.00E+00	6.64E+02	1.35E-03	1.21E-01	4.82E-01	0.00E+00	-1.69E-01	1.15E-07	2.21E-06	3.60E+00	1.33E+02	2.96E-03	2.63E-03	4.70E+02	2.25E+00	7.66E+02	0.00E+00	5.70E-06	2.63E-06	1.41E-01	6.12E-05	7.97E+01	0.00E+00	7.66E+02	1.64E-04	7.66E+02	8.46E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPA7200S25TW-R	3.49E-01	5.13E+01	3.73E+00	4.73E+01	7.17E-10	0.00E+00	6.84E+02	1.38E-03	1.04E-01	4.87E-01	0.00E+00	-1.74E-01	9.79E-08	2.38E-06	3.71E+00	1.37E+02	2.88E-03	2.71E-03	4.75E+02	2.41E+00	7.77E+02	0.00E+00	5.80E-06	2.70E-06	1.44E-01	6.31E-05	8.13E+01	0.00E+00	7.77E+02	1.71E-04	7.77E+02	8.57E+02	8.13E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPA7200S25TX	3.49E-01	5.13E+01	3.73E+00	4.73E+01	7.17E-10	0.00E+00	6.84E+02	1.38E-03	1.04E-01	4.87E-01	0.00E+00	-1.74E-01	9.78E-08	2.38E-06	3.71E+00	1.37E+02	2.88E-03	2.72E-03	4.75E+02	2.41E+00	7.77E+02	0.00E+00	5.79E-06	2.69E-06	1.44E-01	6.31E-05	8.12E+01	0.00E+00	7.77E+02	1.70E-04	7.77E+02	8.56E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPA9600M16TW	4.54E-01	5.58E+01	4.37E+00	5.23E+01	7.17E-10	0.00E+00	7.59E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.83E-01	1.07E-07	3.04E-06	4.15E+00	1.56E+02	2.88E-03	2.69E-03	5.41E+02	2.55E+00	8.79E+02	0.00E+00	6.53E-06	3.05E-06	1.62E-01	6.85E-05	9.21E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.67E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPA9600M16TX	4.54E-01	5.58E+01	4.37E+00	5.23E+01	7.17E-10	0.00E+00	7.59E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.83E-01	1.07E-07	3.04E-06	4.15E+00	1.56E+02	2.88E-03	2.69E-03	5.41E+02	2.55E+00	8.79E+02	0.00E+00	6.53E-06	3.05E-06	1.62E-01	6.85E-05	9.21E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.67E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPA9600M20TW	4.54E-01	5.58E+01	4.37E+00	5.23E+01	7.17E-10	0.00E+00	7.59E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.83E-01	1.07E-07	3.04E-06	4.15E+00	1.56E+02	2.88E-03	2.69E-03	5.41E+02	2.55E+00	8.79E+02	0.00E+00	6.53E-06	3.05E-06	1.62E-01	6.85E-05	9.21E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.67E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPA9600S16TW	4.39E-01	5.99E+01	4.43E+00	5.55E+01	0.00E+00	0.00E+00	7.86E+02	1.59E-03	1.83E-01	5.78E-01	0.00E+00	-1.94E-01	1.36E-07	3.04E-06	4.27E+00	1.64E+02	2.96E-03	2.63E-03	5.62E+02	2.57E+00	9.13E+02	0.00E+00	6.84E-06	3.19E-06	1.71E-01	7.03E-05	9.55E+01	0.00E+00	9.13E+02	1.91E-04	9.13E+02	1.01E+03	9.55E+01	0.00E+00	0.00E+00	0.00E+00	2.01E+04
JPA9600S25TW	4.39E-01	5.97E+01	4.35E+00	5.54E+01	0.00E+00	0.00E+00	7.85E+02	1.59E-03	1.83E-01	5.77E-01	0.00E+00	-1.83E-01	1.36E-07	3.04E-06	4.27E+00	1.64E+02	2.96E-03	2.63E-03	5.61E+02	2.43E+00	9.13E+02	0.00E+00	6.83E-06	3.19E-06	1.71E-01	6.69E-05	9.55E+01	0.00E+00	9.13E+02	1.92E-04	9.13E+02	1.01E+03	9.55E+01	0.00E+00	0.00E+00	0.00E+00	2.01E+04
JPA9600S25TX	4.53E-01	5.58E+01	4.36E+00	5.23E+01	7.17E-10	0.00E+00	7.59E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.83E-01	1.07E-07	3.04E-06	4.14E+00	1.56E+02	2.88E-03	2.69E-03	5.41E+02	2.55E+00	8.79E+02	0.00E+00	6.53E-06	3.05E-06	1.62E-01	6.85E-05	9.21E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.66E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPD1812M16DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812M16DX	3.05E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.71E-01	9.87E-08	2.12E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.40E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.53E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812M20DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812M20DX	3.05E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.71E-01	9.87E-08	2.12E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.40E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.53E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812NSSDW	2.89E-01	4.95E+01	3.59E+00	4.19E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	4.35E-02	4.28E-01	0.00E+00	-1.67E-01	9.27E-08	1.83E-06	3.20E+00	1.18E+02	2.79E-03	2.75E-03	4.18E+02	2.28E+00	6.83E+02	0.00E+00	5.07E-06	2.30E-06	1.26E-01	6.10E-05	7.06E+01	0.00E+00	6.83E+02	1.43E-04	6.83E+02	7.52E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD1812NSSDX	2.89E-01	4.95E+01	3.59E+00	4.19E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	4.35E-02	4.28E-01	0.00E+00	-1.67E-01	9.27E-08	1.83E-06	3.20E+00	1.18E+02	2.79E-03	2.75E-03	4.18E+02	2.28E+00	6.83E+02	0.00E+00	5.07E-06	2.30E-06	1.26E-01	6.10E-05	7.06E+01	0.00E+00	6.83E+02	1.42E-04	6.83E+02	7.52E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD1812S16DW	3.01E-01	5.02E+01	3.61E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	5.64E-02	4.79E-01	0.00E+00	-1.71E-01	9.67E-08	2.03E-06	3.61E+00	1.24E+02	2.79E-03	2.75E-03	4.67E+02	2.32E+00	7.66E+02	0.00E+00	5.69E-06	2.45E-06	1.30E-01	6.14E-05	7.97E+01	0.00E+00	7.66E+02	1.53E-04	7.66E+02	8.43E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD1812S16DX	2.91E-01	5.02E+01	3.61E+00	4.63E+01	7.17E-10	0.00E+00	6.61E+02	1.36E-03	4.59E-02	4.78E-01	0.00E+00	-1.67E-01	9.66E-08	1.86E-06	3.60E+00	1.22E+02	2.79E-03	2.75E-03	4.65E+02	2.28E+00	7.63E+02	0.00E+00	5.66E-06	2.43E-06	1.29E-01	6.10E-05	7.93E+01	0.00E+00	7.63E+02	1.45E-04	7.63E+02	8.40E+02	7.93E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD1812S25DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.14E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812S25DW-M	4.49E-01	5.31E+01	4.29E+00	4.94E+01	7.17E-10	0.00E+00	7.30E+02	1.50E-03	1.60E-01	5.16E-01	0.00E+00	-1.83E-01	1.05E-07	3.01E-06	3.94E+00	1.48E+02	2.88E-03	2.69E-03	5.19E+02	2.58E+00	8.44E+02	0.00E+00	6.29E-06	2.89E-06	1.53E-01	6.85E-05	8.80E+01	0.00E+00	8.44E+02	1.78E-04	8.44E+02	9.33E+02	8.80E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPD1812S25DX	2.94E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	5.02E-02	4.90E-01	0.00E+00	-1.68E-01	9.86E-08	1.90E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.38E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.27E-05	8.12E+01	0.00E+00	7.80E+02	1.46E-04	7.80E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD1812S25DX-M	4.49E-01	5.31E+01	4.29E+00	4.94E+01	7.17E-10	0.00E+00	7.30E+02	1.50E-03	1.60E-01	5.16E-01	0.00E+00	-1.83E-01	1.02E-07	3.01E-06	3.94E+00	1.48E+02	2.88E-03	2.69E-03	5.19E+02	2.57E+00	8.44E+02	0.00E+00	6.29E-06	2.89E-06	1.53E-01	6.84E-05	8.80E+01	0.00E+00	8.44E+02	1.78E-04	8.44E+02	9.33E+02	8.80E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPD2400M16DW	2.35E-01	3.92E+01	2.95E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.97E-04	4.21E-02	3.56E-01	0.00E+00	-1.23E-01	6.97E-08	1.66E-06	2.66E+00	9.46E+01	2.33E-03	2.85E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.31E-05	5.63E+01	0.00E+00	5.43E+02	1.06E-04	5.43E+02	6.01E+02	5.63E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2400M16DX	2.35E-01	3.92E+01	2.95E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.97E-04	4.21E-02	3.56E-01	0.00E+00	-1.23E-01	6.97E-08	1.66E-06	2.66E+00	9.46E+01	2.33E-03	2.85E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.31E-05	5.63E+01	0.00E+00	5.43E+02	1.06E-04	5.43E+02	6.01E+02	5.63E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2400M20DW	2.35E-01	3.92E+01	2.95E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.97E-04	4.21E-02	3.56E-01	0.00E+00	-1.23E-01	6.97E-08	1.66E-06	2.66E+00	9.46E+01	2.33E-03	2.85E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.31E-05	5.63E+01	0.00E+00	5.43E+02	1.06E-04	5.43E+02	6.01E+02	5.63E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2400M20DX	2.35E-01	3.92E+01	2.95E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.97E-04	4.21E-02	3.56E-01	0.00E+00	-1.23E-01	6.97E-08	1.66E-06	2.66E+00	9.46E+01	2.33E-03	2.85E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.31E-05	5.63E+01	0.00E+00	5.43E+02	1.06E-04	5.43E+02	6.01E+02	5.63E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2400NSSDW	2.30E-01	2.99E+01	2.82E+00	2.79E+01	7.17E-10	0.00E+00	3.68E+02	7.43E-04	4.08E-02	2.86E-01	0.00E+00	-1.21E-01	6.40E-08	1.60E-06	2.32E+00	8.54E+01	2.33E-03	2.91E-03	2.68E+02	1.90E+00	4.46E+02	0.00E+00	3.31E-06	1.58E-06	8.66E-02	5.33E-05	4.46E+01	0.00E+00	4.46E+02	9.20E-05	4.46E+02	5.00E+02	4.46E+01	0.00E+00	0.00E+00	0.00E+00	9.58E+03
JPD2400NSSDX	2.30E-01	2.99E+01	2.82E+00	2.79E+01	7.17E-10	0.00E+00	3.68E+02	7.43E-04	4.08E-02	2.86E-01	0.00E+00	-1.21E-01	6.40E-08	1.60E-06	2.32E+00	8.54E+01	2.33E-03	2.91E-03	2.68E+02	1.90E+00	4.46E+02	0.00E+00	3.31E-06	1.58E-06	8.66E-02	5.33E-05	4.46E+01	0.00E+00	4.46E+02	9.20E-05	4.46E+02	5.00E+02	4.46E+01	0.00E+00	0.00E+00	0.00E+00	9.58E+03
JPD2400S16DW	2.64E-01	3.86E+01	3.05E+00	3.55E+01	0.00E+00	0.00E+00	5.02E+02	1.02E-03	1.04E-01	3.68E-01	0.00E+00	-1.52E-01	8.75E-08	1.81E-06	2.73E+00	1.03E+02	2.37E-03	2.63E-03	3.59E+02	2.02E+00	5.82E+02	0.00E+00	4.35E-06	2.02E-06	1.08E-01	5.40E-05	6.08E+01	0.00E+00	5.82E+02	1.20E-04	5.82E+02	6.43E+02	6.08E+01	0.00E+00	0.00E+00	0.00E+00	1.28E+04
JPD2400S16DX	2.32E-01	3.43E+01	2.89E+00	3.10E+01	7.17E-10	0.00E+00	4.32E+02	9.08E-04	4.15E-02	3.20E-01	0.00E+00	-1.19E-01	6.66E-08	1.63E-06	2.50E+00	8.96E+01	2.33E-03	2.90E-03	3.18E+02	1.86E+00	5.04E+02	0.00E+00	3.79E-06	1.73E-06	9.34E-02	5.29E-05	5.22E+01	0.00E+00	5.04E+02	1.03E-04	5.04E+02	5.59E+02	5.22E+01	0.00E+00	0.00E+00	0.00E+00	1.13E+04
JPD2400S25DW	2.35E-01	3.92E+01	2.94E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.96E-04	4.15E-02	3.56E-01	0.00E+00	-1.23E-01	6.95E-08	1.65E-06	2.66E+00	9.46E+01	2.33E-03	2.87E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.30E-05	5.62E+01	0.00E+00	5.43E+02	1.05E-04	5.43E+02	6.01E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2400S25DW-M	2.43E-01	4.11E+01	2.98E+00	3.46E+01	7.17E-10	0.00E+00	5.05E+02	1.01E-03	5.36E-02	3.59E-01	0.00E+00	-1.26E-01	7.13E-08	1.81E-06	2.67E+00	9.61E+01	2.33E-03	2.82E-03	3.47E+02	1.89E+00	5.48E+02	0.00E+00	4.09E-06	1.89E-06	9.98E-02	5.37E-05	5.73E+01	0.00E+00	5.48E+02	1.13E-04	5.48E+02	6.07E+02	5.73E+01	0.00E+00	0.00E+00	0.00E+00	1.22E+04
JPD2400S25DX	2.35E-01	3.92E+01	2.94E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.96E-04	4.15E-02	3.56E-01	0.00E+00	-1.23E-01	6.95E-08	1.65E-06	2.66E+00	9.46E+01	2.33E-03	2.87E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.30E-05	5.62E+01	0.00E+00	5.43E+02	1.05E-04	5.43E+02	6.01E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPD2418M16DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418M16DX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418M20DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418M20DX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418NSSDW	2.93E-01	4.95E+01	3.60E+00	4.19E+01	7.17E-10	0.00E+00	5.97E+02	1.19E-03	5.11E-02	4.28E-01	0.00E+00	-1.67E-01	9.28E-08	1.89E-06	3.21E+00	1.19E+02	2.79E-03	2.75E-03	4.20E+02	2.28E+00	6.87E+02	0.00E+00	5.10E-06	2.33E-06	1.27E-01	6.10E-05	7.10E+01	0.00E+00	6.87E+02	1.46E-04	6.87E+02	7.57E+02	7.10E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPD2418NSSDX	2.89E-01	4.95E+01	3.59E+00	4.19E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	4.35E-02	4.28E-01	0.00E+00	-1.67E-01	9.27E-08	1.83E-06	3.20E+00	1.18E+02	2.79E-03	2.75E-03	4.18E+02	2.28E+00	6.83E+02	0.00E+00	5.07E-06	2.30E-06	1.26E-01	6.10E-05	7.06E+01	0.00E+00	6.83E+02	1.43E-04	6.83E+02	7.52E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD2418S16DW	3.02E-01	5.02E+01	3.61E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	5.64E-02	4.79E-01	0.00E+00	-1.71E-01	9.67E-08	2.05E-06	3.61E+00	1.24E+02	2.79E-03	2.75E-03	4.67E+02	2.32E+00	7.66E+02	0.00E+00	5.69E-06	2.46E-06	1.30E-01	6.15E-05	7.97E+01	0.00E+00	7.66E+02	1.53E-04	7.66E+02	8.43E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD2418S16DX	3.02E-01	5.02E+01	3.61E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	5.64E-02	4.79E-01	0.00E+00	-1.71E-01	9.67E-08	2.04E-06	3.61E+00	1.24E+02	2.79E-03	2.75E-03	4.67E+02	2.32E+00	7.66E+02	0.00E+00	5.69E-06	2.46E-06	1.30E-01	6.14E-05	7.97E+01	0.00E+00	7.66E+02	1.53E-04	7.66E+02	8.43E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD2418S25DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418S25DW-M	3.83E-01	5.27E+01	4.13E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	1.01E-07	2.66E-06	3.74E+00	1.37E+02	2.82E-03	2.72E-03	4.78E+02	2.50E+00	7.81E+02	0.00E+00	5.84E-06	2.68E-06	1.44E-01	6.57E-05	8.17E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.17E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD2418S25DX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.16E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD2418S25DX-M	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.89E-08	2.65E-06	3.74E+00	1.33E+02	2.82E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPD243624S25DW1	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD3012M16DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.16E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3012M16DX	2.97E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	5.89E-02	4.90E-01	0.00E+00	-1.68E-01	9.86E-08	1.95E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.38E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.27E-05	8.12E+01	0.00E+00	7.80E+02	1.49E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3012M20DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.16E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3012M20DX	2.97E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	5.89E-02	4.90E-01	0.00E+00	-1.68E-01	9.86E-08	1.95E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.38E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.27E-05	8.12E+01	0.00E+00	7.80E+02	1.49E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3012NSSDW	2.89E-01	4.95E+01	3.59E+00	4.19E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	4.35E-02	4.28E-01	0.00E+00	-1.67E-01	9.27E-08	1.83E-06	3.20E+00	1.18E+02	2.79E-03	2.75E-03	4.18E+02	2.28E+00	6.83E+02	0.00E+00	5.07E-06	2.30E-06	1.26E-01	6.10E-05	7.06E+01	0.00E+00	6.83E+02	1.42E-04	6.83E+02	7.52E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD3012NSSDX	2.89E-01	4.95E+01	3.59E+00	4.19E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	4.35E-02	4.28E-01	0.00E+00	-1.67E-01	9.27E-08	1.83E-06	3.20E+00	1.18E+02	2.79E-03	2.75E-03	4.18E+02	2.28E+00	6.83E+02	0.00E+00	5.07E-06	2.30E-06	1.26E-01	6.10E-05	7.06E+01	0.00E+00	6.83E+02	1.42E-04	6.83E+02	7.52E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD3012S16DW	3.01E-01	5.02E+01	3.61E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	5.64E-02	4.79E-01	0.00E+00	-1.71E-01	9.67E-08	2.02E-06	3.61E+00	1.24E+02	2.79E-03	2.75E-03	4.67E+02	2.32E+00	7.66E+02	0.00E+00	5.69E-06	2.45E-06	1.30E-01	6.14E-05	7.97E+01	0.00E+00	7.66E+02	1.52E-04	7.66E+02	8.43E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD3012S16DX	2.91E-01	5.02E+01	3.61E+00	4.62E+01	7.17E-10	0.00E+00	6.61E+02	1.35E-03	4.48E-02	4.78E-01	0.00E+00	-1.67E-01	9.66E-08	1.84E-06	3.60E+00	1.22E+02	2.79E-03	2.75E-03	4.65E+02	2.28E+00	7.62E+02	0.00E+00	5.65E-06	2.43E-06	1.29E-01	6.10E-05	7.91E+01	0.00E+00	7.62E+02	1.44E-04	7.62E+02	8.39E+02	7.91E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPD3012S25DW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.13E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3012S25DW-M	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	1.01E-07	2.65E-06	3.74E+00	1.32E+02	2.81E-03	2.72E-03	4.76E+02	2.50E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.57E-05	8.14E+01	0.00E+00	7.81E+02	1.62E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPD3012S25DX	2.93E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	4.92E-02	4.90E-01	0.00E+00	-1.68E-01	9.86E-08	1.87E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.38E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.27E-05	8.12E+01	0.00E+00	7.80E+02	1.45E-04	7.80E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD3600M16DW	2.91E-01	4.52E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.18E-03	5.49E-02	4.25E-01	0.00E+00	-1.69E-01	8.66E-08	1.96E-06	3.17E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.35E+00	6.78E+02	0.00E+00	5.05E-06	2.34E-06	1.25E-01	6.17E-05	7.07E+01	0.00E+00	6.78E+02	1.39E-04	6.78E+02	7.47E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPD3600M16DX	2.93E-01	4.53E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.87E+02	1.17E-03	5.49E-02	4.23E-01	0.00E+00	-1.71E-01	8.66E-08	1.96E-06	3.16E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.32E+00	6.80E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.15E-05	7.07E+01	0.00E+00	6.80E+02	1.40E-04	6.80E+02	7.48E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPD3600M20DW	2.91E-01	4.52E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.90E+02	1.18E-03	5.49E-02	4.25E-01	0.00E+00	-1.69E-01	8.66E-08	1.96E-06	3.17E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.35E+00	6.78E+02	0.00E+00	5.05E-06	2.34E-06	1.25E-01	6.17E-05	7.07E+01	0.00E+00	6.78E+02	1.39E-04	6.78E+02	7.47E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPD3600M20DX	2.93E-01	4.53E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.87E+02	1.17E-03	5.49E-02	4.23E-01	0.00E+00	-1.71E-01	8.66E-08	1.96E-06	3.16E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.32E+00	6.80E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.15E-05	7.07E+01	0.00E+00	6.80E+02	1.40E-04	6.80E+02	7.48E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPD3600NSSDW	2.56E-01	4.15E+01	3.34E+00	3.66E+01	7.17E-10	0.00E+00	5.40E+02	1.08E-03	5.23E-02	3.82E-01	0.00E+00	-1.44E-01	7.80E-08	1.84E-06	2.89E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	2.07E+00	6.13E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.61E-05	6.41E+01	0.00E+00	6.13E+02	1.37E-04	6.13E+02	6.76E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPD3600NSSDX	2.56E-01	4.15E+01	3.34E+00	3.66E+01	7.17E-10	0.00E+00	5.40E+02	1.08E-03	5.23E-02	3.82E-01	0.00E+00	-1.44E-01	7.80E-08	1.84E-06	2.89E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	2.07E+00	6.13E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.61E-05	6.41E+01	0.00E+00	6.13E+02	1.37E-04	6.13E+02	6.76E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPD3600S16DW	2.95E-01	4.45E+01	3.45E+00	4.10E+01	0.00E+00	0.00E+00	5.84E+02	1.18E-03	1.13E-01	4.24E-01	0.00E+00	-1.68E-01	1.01E-07	2.03E-06	3.17E+00	1.18E+02	2.37E-03	2.63E-03	4.15E+02	2.23E+00	6.73E+02	0.00E+00	5.02E-06	2.32E-06	1.24E-01	5.97E-05	7.03E+01	0.00E+00	6.73E+02	1.39E-04	6.73E+02	7.44E+02	7.03E+01	0.00E+00	0.00E+00	0.00E+00	1.48E+04
JPD3600S16DX	2.67E-01	4.20E+01	3.36E+00	3.73E+01	7.17E-10	0.00E+00	5.62E+02	1.11E-03	5.38E-02	3.88E-01	0.00E+00	-1.46E-01	8.02E-08	1.87E-06	2.95E+00	1.09E+02	2.32E-03	2.78E-03	3.84E+02	2.06E+00	6.24E+02	0.00E+00	4.65E-06	2.18E-06	1.14E-01	5.62E-05	6.51E+01	0.00E+00	6.24E+02	1.42E-04	6.24E+02	6.88E+02	6.51E+01	0.00E+00	0.00E+00	0.00E+00	1.38E+04
JPD3600S25DW	2.91E-01	4.52E+01	3.55E+00	4.12E+01	7.17E-10	0.00E+00	5.87E+02	1.17E-03	5.49E-02	4.22E-01	0.00E+00	-1.71E-01	8.65E-08	1.95E-06	3.16E+00	1.19E+02	2.32E-03	2.77E-03	4.17E+02	2.36E+00	6.78E+02	0.00E+00	5.03E-06	2.33E-06	1.25E-01	6.17E-05	7.05E+01	0.00E+00	6.78E+02	1.39E-04	6.78E+02	7.46E+02	7.05E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPD3600S25DW-M	3.00E-01	4.52E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	6.59E-02	4.26E-01	0.00E+00	-1.76E-01	8.68E-08	2.02E-06	3.16E+00	1.20E+02	2.33E-03	2.77E-03	4.18E+02	2.43E+00	6.78E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.39E-05	7.07E+01	0.00E+00	6.78E+02	1.40E-04	6.78E+02	7.47E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPD3600S25DX	2.93E-01	4.53E+01	3.55E+00	4.13E+01	7.17E-10	0.00E+00	5.87E+02	1.17E-03	5.49E-02	4.23E-01	0.00E+00	-1.71E-01	8.66E-08	1.96E-06	3.16E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.32E+00	6.80E+02	0.00E+00	5.04E-06	2.35E-06	1.26E-01	6.15E-05	7.07E+01	0.00E+00	6.80E+02	1.40E-04	6.80E+02	7.48E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.50E+04
JPD3600S25DX-M	2.93E-01	4.52E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	5.67E-02	4.26E-01	0.00E+00	-1.76E-01	8.66E-08	1.99E-06	3.16E+00	1.20E+02	2.33E-03	2.77E-03	4.18E+02	2.44E+00	6.78E+02	0.00E+00	5.04E-06	2.34E-06	1.25E-01	6.37E-05	7.07E+01	0.00E+00	6.78E+02	1.38E-04	6.78E+02	7.47E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPD3618M16DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD3618M16DX	3.23E-01	5.86E+01	4.17E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.72E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.54E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3618M20DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD3618M20DX	3.23E-01	5.86E+01	4.17E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.72E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.54E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3618NSSDW	3.10E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	7.23E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.21E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD3618NSSDX	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.77E-01	1.00E-07	2.19E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.50E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD3618S16DW	3.78E-01	5.34E+01	4.15E+00	4.89E+01	7.17E-10	0.00E+00	6.99E+02	1.41E-03	1.24E-01	5.01E-01	0.00E+00	-1.78E-01	1.01E-07	2.68E-06	3.83E+00	1.41E+02	2.81E-03	2.72E-03	4.87E+02	2.49E+00	7.96E+02	0.00E+00	5.94E-06	2.76E-06	1.47E-01	6.57E-05	8.41E+01	0.00E+00	7.96E+02	1.63E-04	7.96E+02	8.79E+02	8.41E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
JPD3618S16DX	3.21E-01	5.34E+01	4.08E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.29E-06	3.82E+00	1.36E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.54E-05	8.40E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.79E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04

JPD3618S25DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD3618S25DW-M	4.37E-01	5.87E+01	4.31E+00	5.56E+01	7.17E-10	0.00E+00	7.88E+02	1.56E-03	1.56E-01	5.74E-01	0.00E+00	-1.83E-01	1.15E-07	3.01E-06	4.24E+00	1.63E+02	2.88E-03	2.69E-03	5.59E+02	2.54E+00	9.10E+02	0.00E+00	6.75E-06	3.17E-06	1.71E-01	6.73E-05	9.51E+01	0.00E+00	9.10E+02	1.78E-04	9.10E+02	9.92E+02	9.51E+01	0.00E+00	0.00E+00	0.00E+00	2.00E+04
JPD3618S25DX	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3618S25DX-M	4.05E-01	5.87E+01	4.30E+00	5.52E+01	7.17E-10	0.00E+00	7.71E+02	1.52E-03	1.41E-01	5.68E-01	0.00E+00	-1.83E-01	1.12E-07	2.82E-06	4.19E+00	1.59E+02	2.88E-03	2.69E-03	5.45E+02	2.53E+00	8.90E+02	0.00E+00	6.60E-06	3.09E-06	1.68E-01	6.72E-05	9.31E+01	0.00E+00	8.90E+02	1.78E-04	8.90E+02	9.68E+02	9.31E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
D363024S25DWAU	2.95E-01	5.35E+01	5.02E+00	4.91E+01	3.33E-09	0.00E+00	6.98E+02	1.41E-03	4.01E-02	5.00E-01	0.00E+00	-2.49E-01	1.11E-07	1.55E-06	3.85E+00	1.35E+02	2.41E-04	2.14E-04	4.83E+02	3.34E+00	7.92E+02	0.00E+00	5.87E-06	2.61E-06	1.39E-01	1.19E-04	8.29E+01	0.00E+00	7.92E+02	1.26E-04	7.92E+02	8.73E+02	8.29E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPD3630M16DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD3630M16DX	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.64E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3630M20DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD3630M20DX	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.64E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3630NSSDW	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.77E-01	1.00E-07	2.19E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.50E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD3630NSSDX	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.77E-01	1.00E-07	2.19E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.50E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.39E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD3630S16DW	3.21E-01	5.34E+01	4.08E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.29E-06	3.82E+00	1.36E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.54E-05	8.40E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.79E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD3630S16DX	3.21E-01	5.34E+01	4.08E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.29E-06	3.82E+00	1.36E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.54E-05	8.40E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.79E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD3630S25DW	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3630S25DW-M	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.16E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.58E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD3630S25DX	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.64E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD3630S25DX-M	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.14E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.57E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD363624S25DW1	2.98E-01	6.06E+01	4.25E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	4.28E-02	5.63E-01	0.00E+00	-1.67E-01	1.13E-07	1.95E-06	4.16E+00	1.57E+02	2.09E-03	2.20E-03	5.37E+02	2.36E+00	8.78E+02	0.00E+00	6.50E-06	3.08E-06	1.67E-01	6.28E-05	9.25E+01	0.00E+00	8.78E+02	1.42E-04	8.78E+02	9.53E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD4212M16DW	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.89E-08	2.65E-06	3.74E+00	1.32E+02	2.81E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.62E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPD4212M16DX	3.19E-01	5.28E+01	4.07E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	8.28E-02	4.90E-01	0.00E+00	-1.78E-01	9.88E-08	2.26E-06	3.74E+00	1.27E+02	2.79E-03	2.72E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.53E-06	1.34E-01	6.54E-05	8.12E+01	0.00E+00	7.80E+02	1.56E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD4212M20DW	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.89E-08	2.65E-06	3.74E+00	1.32E+02	2.81E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.62E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPD4212M20DX	3.19E-01	5.28E+01	4.07E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	8.28E-02	4.90E-01	0.00E+00	-1.78E-01	9.88E-08	2.26E-06	3.74E+00	1.27E+02	2.79E-03	2.72E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.53E-06	1.34E-01	6.54E-05	8.12E+01	0.00E+00	7.80E+02	1.56E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD4212NSSDW	3.00E-01	4.95E+01	3.63E+00	4.20E+01	7.17E-10	0.00E+00	6.01E+02	1.20E-03	5.77E-02	4.32E-01	0.00E+00	-1.76E-01	9.31E-08	2.05E-06	3.22E+00	1.21E+02	2.79E-03	2.75E-03	4.26E+02	2.44E+00	6.90E+02	0.00E+00	5.14E-06	2.37E-06	1.27E-01	6.38E-05	7.22E+01	0.00E+00	6.90E+02	1.51E-04	6.90E+02	7.61E+02	7.22E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD4212NSSDX	3.00E-01	4.95E+01	3.63E+00	4.20E+01	7.17E-10	0.00E+00	6.01E+02	1.20E-03	5.77E-02	4.32E-01	0.00E+00	-1.75E-01	9.31E-08	2.05E-06	3.22E+00	1.21E+02	2.79E-03	2.75E-03	4.26E+02	2.44E+00	6.90E+02	0.00E+00	5.15E-06	2.37E-06	1.27E-01	6.38E-05	7.22E+01	0.00E+00	6.90E+02	1.51E-04	6.90E+02	7.61E+02	7.22E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD4212S16DW	3.09E-01	5.02E+01	3.67E+00	4.63E+01	7.17E-10	0.00E+00	6.63E+02	1.36E-03	6.89E-02	4.79E-01	0.00E+00	-1.76E-01	9.68E-08	2.10E-06	3.61E+00	1.25E+02	2.79E-03	2.72E-03	4.67E+02	2.44E+00	7.66E+02	0.00E+00	5.69E-06	2.47E-06	1.31E-01	6.39E-05	7.97E+01	0.00E+00	7.66E+02	1.54E-04	7.66E+02	8.44E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JPD4212S16DX	3.08E-01	5.02E+01	3.64E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	6.89E-02	4.79E-01	0.00E+00	-1.76E-01	9.68E-08	2.10E-06	3.61E+00	1.25E+02	2.79E-03	2.75E-03	4.66E+02	2.44E+00	7.66E+02	0.00E+00	5.69E-06	2.46E-06	1.31E-01	6.38E-05	7.97E+01	0.00E+00	7.66E+02	1.54E-04	7.66E+02	8.44E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.66E+04
JPD4212S25DW	3.19E-01	5.28E+01	4.07E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	8.28E-02	4.90E-01	0.00E+00	-1.78E-01	9.88E-08	2.26E-06	3.74E+00	1.27E+02	2.79E-03	2.72E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.53E-06	1.34E-01	6.54E-05	8.12E+01	0.00E+00	7.80E+02	1.56E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD4212S25DW-M	4.49E-01	5.31E+01	4.29E+00	4.94E+01	7.17E-10	0.00E+00	7.30E+02	1.50E-03	1.60E-01	5.16E-01	0.00E+00	-1.83E-01	1.05E-07	3.01E-06	3.94E+00	1.48E+02	2.88E-03	2.69E-03	5.19E+02	2.58E+00	8.44E+02	0.00E+00	6.29E-06	2.89E-06	1.53E-01	6.85E-05	8.80E+01	0.00E+00	8.44E+02	1.78E-04	8.44E+02	9.33E+02	8.80E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPD4212S25DX	3.18E-01	5.28E+01	4.05E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	8.28E-02	4.90E-01	0.00E+00	-1.78E-01	9.88E-08	2.26E-06	3.74E+00	1.27E+02	2.79E-03	2.75E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.52E-06	1.34E-01	6.53E-05	8.12E+01	0.00E+00	7.80E+02	1.56E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPD422430S25DW1	2.98E-01	6.06E+01	4.25E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	4.28E-02	5.63E-01	0.00E+00	-1.67E-01	1.13E-07	1.95E-06	4.16E+00	1.57E+02	2.09E-03	2.20E-03	5.37E+02	2.36E+00	8.78E+02	0.00E+00	6.50E-06	3.08E-06	1.67E-01	6.28E-05	9.25E+01	0.00E+00	8.78E+02	1.42E-04	8.78E+02	9.53E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD4224M16DW	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.74E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4224M16DX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4224M20DW	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.74E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4224M20DX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4224NSSDW	3.21E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.26E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD4224NSSDX	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.20E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD4224S16DW	4.36E-01	5.44E+01	4.08E+00	5.03E+01	0.00E+00	0.00E+00	7.13E+02	1.44E-03	1.97E-01	5.26E-01	0.00E+00	-1.77E-01	1.24E-07	3.05E-06	3.86E+00	1.53E+02	2.96E-03	2.63E-03	5.15E+02	2.35E+00	8.28E+02	0.00E+00	6.20E-06	2.93E-06	1.58E-01	6.42E-05	8.76E+01	0.00E+00	8.28E+02	1.69E-04	8.28E+02	9.16E+02	8.76E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPD4224S16DX	3.22E-01	5.34E+01	4.11E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.29E-06	3.82E+00	1.36E+02	2.79E-03	2.72E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.67E-06	1.41E-01	6.55E-05	8.40E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.79E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD4224S25DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4224S25DW-M	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.16E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.58E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD4224S25DX	3.23E-01	5.86E+01	4.17E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.72E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.54E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD4800M16DW	3.02E-01	5.14E+01	3.63E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.73E-01	9.78E-08	2.08E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.42E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.27E-05	8.10E+01	0.00E+00	7.77E+02	1.53E-04	7.77E+02	8.56E+02	8.10E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800M16DX	3.02E-01	5.14E+01	3.60E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.68E-01	9.78E-08	2.07E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.34E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.09E-05	8.09E+01	0.00E+00	7.77E+02	1.54E-04	7.77E+02	8.56E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800M20DW	3.02E-01	5.14E+01	3.63E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.73E-01	9.78E-08	2.08E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.42E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.27E-05	8.10E+01	0.00E+00	7.77E+02	1.53E-04	7.77E+02	8.56E+02	8.10E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800M20DX	3.02E-01	5.14E+01	3.60E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.68E-01	9.78E-08	2.07E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.34E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.09E-05	8.09E+01	0.00E+00	7.77E+02	1.54E-04	7.77E+02	8.56E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800NSSDW	3.01E-01	4.93E+01	3.60E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	5.77E-02	4.26E-01	0.00E+00	-1.71E-01	8.90E-08	2.05E-06	3.17E+00	1.20E+02	2.57E-03	2.75E-03	4.24E+02	2.32E+00	6.84E+02	0.00E+00	5.10E-06	2.38E-06	1.27E-01	6.17E-05	7.18E+01	0.00E+00	6.84E+02	1.40E-04	6.84E+02	7.53E+02	7.18E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD4800NSSDX	3.01E-01	4.93E+01	3.60E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	5.65E-02	4.26E-01	0.00E+00	-1.71E-01	8.90E-08	2.05E-06	3.17E+00	1.20E+02	2.57E-03	2.75E-03	4.24E+02	2.32E+00	6.84E+02	0.00E+00	5.10E-06	2.38E-06	1.27E-01	6.17E-05	7.18E+01	0.00E+00	6.84E+02	1.40E-04	6.84E+02	7.53E+02	7.18E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD4800S16DW	3.00E-01	4.94E+01	3.62E+00	4.17E+01	7.17E-10	0.00E+00	5.99E+02	1.19E-03	5.77E-02	4.31E-01	0.00E+00	-1.70E-01	8.94E-08	2.06E-06	3.20E+00	1.21E+02	2.60E-03	2.75E-03	4.26E+02	2.35E+00	6.86E+02	0.00E+00	5.13E-06	2.37E-06	1.27E-01	6.20E-05	7.22E+01	0.00E+00	6.86E+02	1.42E-04	6.86E+02	7.58E+02	7.22E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD4800S16DX	2.99E-01	4.95E+01	3.60E+00	4.17E+01	7.17E-10	0.00E+00	5.96E+02	1.19E-03	5.77E-02	4.27E-01	0.00E+00	-1.71E-01	8.93E-08	2.04E-06	3.19E+00	1.20E+02	2.60E-03	2.75E-03	4.24E+02	2.36E+00	6.85E+02	0.00E+00	5.12E-06	2.36E-06	1.27E-01	6.18E-05	7.20E+01	0.00E+00	6.85E+02	1.42E-04	6.85E+02	7.56E+02	7.20E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04
JPD4800S25DW	3.02E-01	5.14E+01	3.61E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.68E-01	9.78E-08	2.08E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.34E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.10E-05	8.10E+01	0.00E+00	7.77E+02	1.54E-04	7.77E+02	8.56E+02	8.10E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800S25DW-M	3.49E-01	5.13E+01	3.73E+00	4.73E+01	7.17E-10	0.00E+00	6.84E+02	1.38E-03	1.04E-01	4.87E-01	0.00E+00	-1.74E-01	9.79E-08	2.38E-06	3.71E+00	1.37E+02	2.88E-03	2.71E-03	4.75E+02	2.40E+00	7.77E+02	0.00E+00	5.80E-06	2.70E-06	1.44E-01	6.32E-05	8.13E+01	0.00E+00	7.77E+02	1.71E-04	7.77E+02	8.57E+02	8.13E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPD4800S25DX	3.02E-01	5.14E+01	3.59E+00	4.72E+01	7.17E-10	0.00E+00	6.80E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.69E-01	9.78E-08	2.06E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.35E+00	7.76E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.09E-05	8.09E+01	0.00E+00	7.76E+02	1.54E-04	7.76E+02	8.56E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPD4800S25DX-M	3.53E-01	5.13E+01	3.73E+00	4.73E+01	7.17E-10	0.00E+00	6.84E+02	1.38E-03	1.04E-01	4.86E-01	0.00E+00	-1.74E-01	9.78E-08	2.38E-06	3.71E+00	1.37E+02	2.83E-03	2.72E-03	4.75E+02	2.41E+00	7.76E+02	0.00E+00	5.78E-06	2.68E-06	1.43E-01	6.31E-05	8.11E+01	0.00E+00	7.76E+02	1.64E-04	7.76E+02	8.56E+02	8.11E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPD4818M16DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4818M16DX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4818M20DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4818M20DX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4818NSSDW	3.21E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.26E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD4818NSSDX	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.77E-01	1.00E-07	2.19E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.50E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD4818S16DW	4.37E-01	5.43E+01	4.08E+00	5.03E+01	0.00E+00	0.00E+00	7.14E+02	1.44E-03	1.98E-01	5.25E-01	0.00E+00	-1.77E-01	1.24E-07	3.06E-06	3.86E+00	1.53E+02	2.96E-03	2.63E-03	5.15E+02	2.35E+00	8.27E+02	0.00E+00	6.19E-06	2.92E-06	1.58E-01	6.42E-05	8.76E+01	0.00E+00	8.27E+02	1.68E-04	8.27E+02	9.14E+02	8.76E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPD4818S16DX	3.21E-01	5.34E+01	4.08E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.29E-06	3.82E+00	1.36E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.54E-05	8.40E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.79E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD4818S25DW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.81E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.69E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD4818S25DW-M	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.16E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.58E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD4818S25DX	3.22E-01	5.86E+01	4.15E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	8.29E-02	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.30E-06	4.13E+00	1.53E+02	2.79E-03	2.75E-03	5.28E+02	2.51E+00	8.69E+02	0.00E+00	6.44E-06	3.00E-06	1.62E-01	6.53E-05	9.08E+01	0.00E+00	8.69E+02	1.63E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD4818S25DX-M	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.14E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.57E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD4842M16DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842M16DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842M20DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842M20DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842NSSDW	4.00E-01	5.99E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.77E+02	1.53E-03	1.36E-01	5.80E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.17E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPD4842NSSDX	4.00E-01	5.99E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.77E+02	1.53E-03	1.36E-01	5.80E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.17E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPD4842S16DW	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.95E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD4842S16DX	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.95E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD4842S25DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842S25DW-M	2.98E-01	6.05E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.77E+02	1.52E-03	4.38E-02	5.66E-01	0.00E+00	-1.67E-01	1.16E-07	1.95E-06	4.17E+00	1.57E+02	2.79E-03	2.81E-03	5.39E+02	2.37E+00	8.80E+02	0.00E+00	6.56E-06	3.08E-06	1.68E-01	6.31E-05	9.24E+01	0.00E+00	8.80E+02	1.47E-04	8.80E+02	9.64E+02	9.24E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD4842S25DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.38E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD4842S25DX-M	2.97E-01	6.06E+01	4.25E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	3.95E-02	5.64E-01	0.00E+00	-1.67E-01	1.13E-07	1.94E-06	4.16E+00	1.57E+02	2.36E-04	7.84E-04	5.36E+02	2.35E+00	8.79E+02	0.00E+00	6.51E-06	3.08E-06	1.67E-01	6.28E-05	9.25E+01	0.00E+00	8.79E+02	1.40E-04	8.79E+02	9.54E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+04
JPD4W78S16DW	4.71E-01	6.02E+01	4.35E+00	5.65E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.17E-07	3.17E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.86E+02	2.52E+00	9.54E+02	0.00E+00	7.07E-06	3.33E-06	1.78E-01	6.68E-05	1.00E+02	0.00E+00	9.54E+02	1.91E-04	9.54E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD6000M16DW	3.84E-01	5.27E+01	4.14E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.28E-01	4.89E-01	0.00E+00	-1.79E-01	9.85E-08	2.65E-06	3.74E+00	1.39E+02	2.83E-03	2.72E-03	4.77E+02	2.50E+00	7.79E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.59E-05	8.14E+01	0.00E+00	7.79E+02	1.65E-04	7.79E+02	8.59E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPD6000M16DX	3.84E-01	5.27E+01	4.13E+00	4.76E+01	7.17E-10	0.00E+00	6.93E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.89E-08	2.66E-06	3.75E+00	1.39E+02	2.83E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.72E-06	1.47E-01	6.57E-05	8.18E+01	0.00E+00	7.81E+02	1.64E-04	7.81E+02	8.60E+02	8.18E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6000M20DW	3.84E-01	5.27E+01	4.14E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.28E-01	4.89E-01	0.00E+00	-1.79E-01	9.85E-08	2.65E-06	3.74E+00	1.39E+02	2.83E-03	2.72E-03	4.77E+02	2.50E+00	7.79E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.59E-05	8.14E+01	0.00E+00	7.79E+02	1.65E-04	7.79E+02	8.59E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPD6000M20DX	3.84E-01	5.27E+01	4.13E+00	4.76E+01	7.17E-10	0.00E+00	6.93E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.89E-08	2.66E-06	3.75E+00	1.39E+02	2.83E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.72E-06	1.47E-01	6.57E-05	8.18E+01	0.00E+00	7.81E+02	1.64E-04	7.81E+02	8.60E+02	8.18E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6000NSSDW	3.42E-01	4.95E+01	3.70E+00	4.21E+01	7.17E-10	0.00E+00	6.03E+02	1.20E-03	9.98E-02	4.33E-01	0.00E+00	-1.76E-01	9.34E-08	2.34E-06	3.23E+00	1.25E+02	2.81E-03	2.72E-03	4.26E+02	2.43E+00	6.91E+02	0.00E+00	5.15E-06	2.46E-06	1.33E-01	6.41E-05	7.24E+01	0.00E+00	6.91E+02	1.59E-04	6.91E+02	7.62E+02	7.24E+01	0.00E+00	0.00E+00	0.00E+00	1.54E+04
JPD6000NSSDX	3.08E-01	4.95E+01	3.63E+00	4.20E+01	7.17E-10	0.00E+00	6.03E+02	1.20E-03	6.89E-02	4.32E-01	0.00E+00	-1.76E-01	9.33E-08	2.10E-06	3.22E+00	1.22E+02	2.79E-03	2.75E-03	4.25E+02	2.44E+00	6.90E+02	0.00E+00	5.15E-06	2.39E-06	1.28E-01	6.38E-05	7.22E+01	0.00E+00	6.90E+02	1.53E-04	6.90E+02	7.62E+02	7.22E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPD6000S16DW	3.59E-01	5.19E+01	3.91E+00	4.79E+01	0.00E+00	0.00E+00	6.81E+02	1.38E-03	1.43E-01	4.98E-01	0.00E+00	-1.79E-01	1.18E-07	2.47E-06	3.70E+00	1.40E+02	2.96E-03	2.63E-03	4.85E+02	2.39E+00	7.89E+02	0.00E+00	5.89E-06	2.73E-06	1.46E-01	6.48E-05	8.23E+01	0.00E+00	7.89E+02	1.65E-04	7.89E+02	8.71E+02	8.23E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPD6000S16DX	3.50E-01	5.02E+01	3.73E+00	4.66E+01	7.17E-10	0.00E+00	6.69E+02	1.36E-03	1.04E-01	4.81E-01	0.00E+00	-1.76E-01	9.71E-08	2.38E-06	3.63E+00	1.33E+02	2.81E-03	2.72E-03	4.70E+02	2.43E+00	7.68E+02	0.00E+00	5.70E-06	2.59E-06	1.40E-01	6.41E-05	8.02E+01	0.00E+00	7.68E+02	1.61E-04	7.68E+02	8.45E+02	8.02E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04

JPD6000S25DW	3.84E-01	5.27E+01	4.13E+00	4.76E+01	7.17E-10	0.00E+00	6.93E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.89E-08	2.66E-06	3.75E+00	1.39E+02	2.83E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.72E-06	1.47E-01	6.57E-05	8.18E+01	0.00E+00	7.81E+02	1.64E-04	7.81E+02	8.60E+02	8.18E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6000S25DW-M	3.84E-01	5.27E+01	4.13E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.28E-01	4.90E-01	0.00E+00	-1.78E-01	9.85E-08	2.65E-06	3.74E+00	1.39E+02	2.83E-03	2.72E-03	4.77E+02	2.48E+00	7.80E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.58E-05	8.16E+01	0.00E+00	7.80E+02	1.65E-04	7.80E+02	8.59E+02	8.16E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6000S25DX	3.83E-01	5.28E+01	4.12E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.89E-08	2.68E-06	3.74E+00	1.37E+02	2.82E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.68E-06	1.44E-01	6.56E-05	8.17E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.17E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6000S25DX-M	3.83E-01	5.27E+01	4.13E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.89E-08	2.66E-06	3.74E+00	1.37E+02	2.82E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.68E-06	1.44E-01	6.56E-05	8.17E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.17E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPD6030M16DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030M16DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030M20DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030M20DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030NSSDW	4.07E-01	5.99E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.78E+02	1.53E-03	1.38E-01	5.80E-01	0.00E+00	-1.79E-01	1.14E-07	2.90E-06	4.20E+00	1.62E+02	2.88E-03	2.69E-03	5.52E+02	2.49E+00	9.00E+02	0.00E+00	6.71E-06	3.18E-06	1.72E-01	6.54E-05	9.47E+01	0.00E+00	9.00E+02	1.87E-04	9.00E+02	9.82E+02	9.47E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPD6030NSSDX	4.00E-01	5.99E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.77E+02	1.53E-03	1.36E-01	5.80E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.69E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.17E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPD6030S16DW	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.95E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD6030S16DX	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.95E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD6030S25DW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030S25DW-M	2.98E-01	6.05E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.77E+02	1.52E-03	4.38E-02	5.66E-01	0.00E+00	-1.67E-01	1.16E-07	1.95E-06	4.17E+00	1.57E+02	2.79E-03	2.81E-03	5.39E+02	2.37E+00	8.80E+02	0.00E+00	6.56E-06	3.08E-06	1.68E-01	6.31E-05	9.24E+01	0.00E+00	8.80E+02	1.47E-04	8.80E+02	9.64E+02	9.24E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD6030S25DX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD6030S25DX-M	2.97E-01	6.06E+01	4.26E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	3.95E-02	5.64E-01	0.00E+00	-1.68E-01	1.13E-07	1.93E-06	4.16E+00	1.57E+02	2.36E-04	7.22E-04	5.36E+02	2.35E+00	8.79E+02	0.00E+00	6.51E-06	3.08E-06	1.67E-01	6.31E-05	9.25E+01	0.00E+00	8.79E+02	1.40E-04	8.79E+02	9.54E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+04
JPD7200M16DW	3.90E-01	5.85E+01	4.25E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.44E-06	3.03E-06	1.64E-01	6.59E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD7200M16DX	3.90E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.57E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD7200M20DW	3.90E-01	5.85E+01	4.25E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.44E-06	3.03E-06	1.64E-01	6.59E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPD7200M20DX	3.90E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.57E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD7200NSSDW	3.79E-01	5.34E+01	4.11E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.24E-01	5.02E-01	0.00E+00	-1.78E-01	1.01E-07	2.66E-06	3.81E+00	1.41E+02	2.82E-03	2.72E-03	4.88E+02	2.49E+00	7.97E+02	0.00E+00	5.94E-06	2.76E-06	1.47E-01	6.55E-05	8.40E+01	0.00E+00	7.97E+02	1.63E-04	7.97E+02	8.78E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
JPD7200NSSDX	3.22E-01	5.34E+01	4.07E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.27E-06	3.80E+00	1.36E+02	2.79E-03	2.72E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.67E-06	1.41E-01	6.54E-05	8.39E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPD7200S16DW	3.87E-01	5.34E+01	4.17E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.29E-01	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.69E-06	3.83E+00	1.44E+02	2.83E-03	2.72E-03	4.89E+02	2.49E+00	7.96E+02	0.00E+00	5.94E-06	2.81E-06	1.50E-01	6.58E-05	8.42E+01	0.00E+00	7.96E+02	1.65E-04	7.96E+02	8.78E+02	8.42E+01	0.00E+00	0.00E+00	0.00E+00	1.76E+04
JPD7200S16DX	3.87E-01	5.34E+01	4.16E+00	4.89E+01	7.17E-10	0.00E+00	6.99E+02	1.41E-03	1.29E-01	5.01E-01	0.00E+00	-1.78E-01	1.01E-07	2.70E-06	3.83E+00	1.43E+02	2.82E-03	2.72E-03	4.89E+02	2.49E+00	7.96E+02	0.00E+00	5.94E-06	2.79E-06	1.49E-01	6.57E-05	8.42E+01	0.00E+00	7.96E+02	1.63E-04	7.96E+02	8.79E+02	8.42E+01	0.00E+00	0.00E+00	0.00E+00	1.76E+04
JPD7200S25DW	3.90E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.49E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.57E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD7200S25DW-M	4.54E-01	5.88E+01	4.32E+00	5.60E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.63E-01	5.79E-01	0.00E+00	-1.82E-01	1.14E-07	3.09E-06	4.32E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.52E+00	9.29E+02	0.00E+00	6.87E-06	3.21E-06	1.72E-01	6.74E-05	9.66E+01	0.00E+00	9.29E+02	1.86E-04	9.29E+02	1.01E+03	9.66E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+04
JPD7200S25DX	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPD7200S25DX-M	4.55E-01	5.87E+01	4.33E+00	5.58E+01	7.17E-10	0.00E+00	7.97E+02	1.59E-03	1.63E-01	5.80E-01	0.00E+00	-1.83E-01	1.14E-07	3.09E-06	4.30E+00	1.65E+02	2.88E-03	2.69E-03	5.69E+02	2.53E+00	9.27E+02	0.00E+00	6.87E-06	3.22E-06	1.73E-01	6.73E-05	9.69E+01	0.00E+00	9.27E+02	1.81E-04	9.27E+02	1.01E+03	9.69E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPD7218M16DW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218M16DX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218M20DW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218M20DX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218NSSDW	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218NSSDX	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218S16DW	4.71E-01	6.02E+01	4.30E+00	5.69E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.66E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.20E-06	4.40E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.55E+02	0.00E+00	7.08E-06	3.34E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.55E+02	1.95E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD7218S16DX	4.71E-01	6.02E+01	4.30E+00	5.69E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.66E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.20E-06	4.40E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.55E+02	0.00E+00	7.08E-06	3.34E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.55E+02	1.95E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD7218S25DW	4.71E-01	6.08E+01	4.40E+00	5.69E+01	7.17E-10	0.00E+00	8.20E+02	1.65E-03	1.66E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.22E-06	4.41E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.56E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.56E+02	1.95E-04	9.56E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD7218S25DW-M	2.98E-01	6.05E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.77E+02	1.52E-03	4.38E-02	5.66E-01	0.00E+00	-1.67E-01	1.16E-07	1.95E-06	4.17E+00	1.57E+02	2.79E-03	2.81E-03	5.39E+02	2.37E+00	8.80E+02	0.00E+00	6.56E-06	3.08E-06	1.68E-01	6.31E-05	9.24E+01	0.00E+00	8.80E+02	1.47E-04	8.80E+02	9.64E+02	9.24E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD7218S25DX	5.39E-01	6.28E+01	4.24E+00	5.86E+01	0.00E+00	0.00E+00	8.35E+02	1.68E-03	2.53E-01	6.15E-01	0.00E+00	-1.37E-01	1.45E-07	3.80E-06	4.51E+00	1.82E+02	2.96E-03	2.63E-03	6.05E+02	1.82E+00	9.69E+02	0.00E+00	7.27E-06	3.45E-06	1.86E-01	5.25E-05	1.03E+02	0.00E+00	9.69E+02	2.03E-04	9.69E+02	1.07E+03	1.03E+02	0.00E+00	0.00E+00	0.00E+00	2.17E+04
JPD9600M16DW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600M16DX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600M20DW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600M20DX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600NSSDW	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600NSSDX	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600S16DW	4.40E-01	6.01E+01	4.44E+00	5.57E+01	0.00E+00	0.00E+00	7.87E+02	1.59E-03	1.84E-01	5.80E-01	0.00E+00	-1.94E-01	1.36E-07	3.04E-06	4.28E+00	1.64E+02	2.96E-03	2.63E-03	5.63E+02	2.57E+00	9.17E+02	0.00E+00	6.86E-06	3.20E-06	1.72E-01	7.03E-05	9.57E+01	0.00E+00	9.17E+02	1.92E-04	9.17E+02	1.01E+03	9.57E+01	0.00E+00	0.00E+00	0.00E+00	2.01E+04
JPD9600S16DX	4.70E-01	6.02E+01	4.35E+00	5.65E+01	7.17E-10	0.00E+00	8.15E+02	1.64E-03	1.64E-01	5.94E-01	0.00E+00	-1.79E-01	1.17E-07	3.17E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.86E+02	2.51E+00	9.53E+02	0.00E+00	7.07E-06	3.33E-06	1.78E-01	6.68E-05	1.00E+02	0.00E+00	9.53E+02	1.91E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPD9600S25DW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600S25DW-M	2.98E-01	6.05E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.77E+02	1.52E-03	4.38E-02	5.66E-01	0.00E+00	-1.67E-01	1.13E-07	1.95E-06	4.17E+00	1.57E+02	2.79E-03	2.81E-03	5.39E+02	2.35E+00	8.80E+02	0.00E+00	6.56E-06	3.08E-06	1.68E-01	6.30E-05	9.24E+01	0.00E+00	8.80E+02	1.47E-04	8.80E+02	9.64E+02	9.24E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPD9600S25DX	4.70E-01	6.07E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.20E+02	1.64E-03	1.64E-01	5.96E-01	0.00E+00	-1.80E-01	1.17E-07	3.19E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.54E+02	0.00E+00	7.07E-06	3.35E-06	1.80E-01	6.78E-05	9.99E+01	0.00E+00	9.54E+02	1.91E-04	9.54E+02	1.05E+03	9.99E+01	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPD9600S25DX-M	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE0612S40TS	2.41E-01	3.95E+01	3.01E+00	3.51E+01	7.17E-10	0.00E+00	5.11E+02	1.02E-03	4.21E-02	3.67E-01	0.00E+00	-1.27E-01	7.34E-08	1.67E-06	2.76E+00	1.01E+02	2.33E-03	2.82E-03	3.52E+02	1.93E+00	5.68E+02	0.00E+00	4.28E-06	1.96E-06	1.05E-01	5.39E-05	5.94E+01	0.00E+00	5.68E+02	1.17E-04	5.68E+02	6.30E+02	5.94E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPE0612S40TW	2.48E-01	3.98E+01	3.00E+00	3.62E+01	7.17E-10	0.00E+00	5.25E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.27E-01	7.65E-08	1.69E-06	2.85E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.00E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.25E+01	0.00E+00	6.00E+02	1.27E-04	6.00E+02	6.64E+02	6.25E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE0612S40TX	2.48E-01	3.98E+01	3.00E+00	3.62E+01	7.17E-10	0.00E+00	5.25E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.27E-01	7.65E-08	1.69E-06	2.85E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.00E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.25E+01	0.00E+00	6.00E+02	1.27E-04	6.00E+02	6.64E+02	6.25E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE0624S40TS	2.86E-01	4.42E+01	3.35E+00	4.02E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	5.38E-02	4.16E-01	0.00E+00	-1.50E-01	8.52E-08	1.92E-06	3.13E+00	1.16E+02	2.32E-03	2.78E-03	4.11E+02	2.18E+00	6.68E+02	0.00E+00	4.96E-06	2.29E-06	1.22E-01	5.83E-05	6.93E+01	0.00E+00	6.68E+02	1.40E-04	6.68E+02	7.34E+02	6.93E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+04
JPE0624S40TW	2.88E-01	4.49E+01	3.35E+00	4.13E+01	7.17E-10	0.00E+00	5.89E+02	1.18E-03	5.38E-02	4.26E-01	0.00E+00	-1.49E-01	8.69E-08	1.95E-06	3.17E+00	1.19E+02	2.32E-03	2.78E-03	4.18E+02	2.18E+00	6.79E+02	0.00E+00	5.04E-06	2.34E-06	1.25E-01	5.82E-05	7.07E+01	0.00E+00	6.79E+02	1.40E-04	6.79E+02	7.48E+02	7.07E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE0624S40TX	2.90E-01	4.49E+01	3.35E+00	4.12E+01	7.17E-10	0.00E+00	5.91E+02	1.18E-03	5.55E-02	4.26E-01	0.00E+00	-1.50E-01	8.68E-08	1.97E-06	3.16E+00	1.19E+02	2.33E-03	2.78E-03	4.17E+02	2.18E+00	6.77E+02	0.00E+00	5.04E-06	2.34E-06	1.25E-01	5.82E-05	7.06E+01	0.00E+00	6.77E+02	1.40E-04	6.77E+02	7.47E+02	7.06E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE0636S40TS	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.88E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE0636S40TW	3.08E-01	5.28E+01	4.05E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	7.21E-02	4.90E-01	0.00E+00	-1.78E-01	9.91E-08	2.20E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.53E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE0636S40TX	3.18E-01	5.28E+01	4.05E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	8.28E-02	4.90E-01	0.00E+00	-1.78E-01	9.92E-08	2.26E-06	3.74E+00	1.27E+02	2.79E-03	2.75E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.52E-06	1.34E-01	6.53E-05	8.12E+01	0.00E+00	7.80E+02	1.56E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE0EXT0W	6.59E-02	1.45E+01	1.02E+00	1.35E+01	0.00E+00	0.00E+00	1.99E+02	4.06E-04	1.27E-02	1.37E-01	0.00E+00	-4.22E-02	3.65E-08	4.35E-07	1.06E+00	3.62E+01	0.00E+00	0.00E+00	1.40E+02	5.59E-01	2.21E+02	0.00E+00	1.63E-06	7.34E-07	3.83E-02	1.54E-05	2.33E+01	0.00E+00	2.21E+02	4.94E-05	2.21E+02	2.45E+02	2.33E+01	0.00E+00	0.00E+00	0.00E+00	5.02E+03
JPE0EXT0X	6.29E-02	1.52E+01	1.34E+00	1.38E+01	7.17E-10	0.00E+00	1.85E+02	3.68E-04	1.60E-02	1.43E-01	0.00E+00	-8.38E-02	3.16E-08	4.51E-07	1.15E+00	3.84E+01	4.79E-05	6.56E-05	1.28E+02	1.14E+00	2.17E+02	0.00E+00	1.61E-06	7.43E-07	4.17E-02	2.65E-05	2.23E+01	0.00E+00	2.17E+02	3.73E-05	2.17E+02	2.41E+02	2.23E+01	0.00E+00	0.00E+00	0.00E+00	4.57E+03
JPE0EXTDL	6.39E-02	1.64E+01	1.55E+00	1.48E+01	7.17E-10	0.00E+00	1.85E+02	3.69E-04	1.68E-02	1.49E-01	0.00E+00	-8.25E-02	3.51E-08	4.57E-07	1.17E+00	3.90E+01	4.75E-05	6.56E-05	1.30E+02	1.23E+00	2.18E+02	0.00E+00	1.61E-06	7.49E-07	4.29E-02	4.18E-05	2.23E+01	0.00E+00	2.18E+02	3.83E-05	2.18E+02	2.41E+02	2.23E+01	0.00E+00	0.00E+00	0.00E+00	4.59E+03
JPE0EXTDW	6.39E-02	1.64E+01	1.55E+00	1.48E+01	7.17E-10	0.00E+00	1.85E+02	3.69E-04	1.68E-02	1.49E-01	0.00E+00	-8.25E-02	3.51E-08	4.57E-07	1.17E+00	3.90E+01	4.75E-05	6.56E-05	1.30E+02	1.23E+00	2.18E+02	0.00E+00	1.61E-06	7.49E-07	4.29E-02	4.18E-05	2.23E+01	0.00E+00	2.18E+02	3.83E-05	2.18E+02	2.41E+02	2.23E+01	0.00E+00	0.00E+00	0.00E+00	4.59E+03
JPE0EXTDX	6.40E-02	1.64E+01	1.59E+00	1.48E+01	7.17E-10	0.00E+00	1.85E+02	3.68E-04	1.69E-02	1.49E-01	0.00E+00	-8.38E-02	3.51E-08	4.51E-07	1.17E+00	3.90E+01	4.79E-05	6.56E-05	1.29E+02	1.30E+00	2.18E+02	0.00E+00	1.61E-06	7.50E-07	4.29E-02	4.20E-05	2.23E+01	0.00E+00	2.18E+02	3.73E-05	2.18E+02	2.42E+02	2.23E+01	0.00E+00	0.00E+00	0.00E+00	4.57E+03
JPE1248S40TS	4.55E-01	5.87E+01	4.33E+00	5.58E+01	7.17E-10	0.00E+00	7.97E+02	1.59E-03	1.63E-01	5.80E-01	0.00E+00	-1.83E-01	1.14E-07	3.09E-06	4.30E+00	1.65E+02	2.88E-03	2.69E-03	5.69E+02	2.53E+00	9.27E+02	0.00E+00	6.87E-06	3.22E-06	1.73E-01	6.73E-05	9.69E+01	0.00E+00	9.27E+02	1.81E-04	9.27E+02	1.01E+03	9.69E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPE1248S40TW	5.57E-01	6.00E+01	4.89E+00	5.51E+01	0.00E+00	0.00E+00	7.80E+02	1.56E-03	2.78E-01	5.80E-01	0.00E+00	-2.35E-01	1.37E-07	4.00E-06	4.19E+00	1.75E+02	2.96E-03	2.63E-03	5.73E+02	3.12E+00	9.02E+02	0.00E+00	6.80E-06	3.27E-06	1.78E-01	8.33E-05	9.74E+01	0.00E+00	9.02E+02	1.69E-04	9.02E+02	9.99E+02	9.74E+01	0.00E+00	0.00E+00	0.00E+00	2.06E+04
JPE1248S40TX	4.58E-01	5.91E+01	4.31E+00	5.59E+01	7.17E-10	0.00E+00	8.01E+02	1.60E-03	1.62E-01	5.80E-01	0.00E+00	-1.83E-01	1.14E-07	3.09E-06	4.31E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.54E+00	9.30E+02	0.00E+00	6.88E-06	3.22E-06	1.72E-01	6.74E-05	9.67E+01	0.00E+00	9.30E+02	1.89E-04	9.30E+02	1.01E+03	9.67E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+04
JPE1812M16DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE1812M16DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE1812M16DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE1812M20DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE1812M20DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE1812M20DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE1812NSSDS	2.92E-01	5.14E+01	3.59E+00	4.72E+01	7.17E-10	0.00E+00	6.80E+02	1.37E-03	4.49E-02	4.86E-01	0.00E+00	-1.64E-01	9.80E-08	1.85E-06	3.69E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.30E+00	7.74E+02	0.00E+00	5.77E-06	2.48E-06	1.31E-01	6.03E-05	8.09E+01	0.00E+00	7.74E+02	1.45E-04	7.74E+02	8.53E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE1812NSSDW	3.04E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.47E-02	4.90E-01	0.00E+00	-1.71E-01	9.87E-08	2.11E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.40E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.52E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE1812NSSDX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.16E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE1812S16DS	3.05E-01	5.26E+01	3.91E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.82E-02	4.88E-01	0.00E+00	-1.73E-01	9.87E-08	2.09E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.40E+00	7.79E+02	0.00E+00	5.82E-06	2.50E-06	1.32E-01	6.30E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE1812S16DW	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE1812S16DX	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE1812S25DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE1812S25DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE1812S25DW-M	4.54E-01	5.55E+01	4.37E+00	5.23E+01	7.17E-10	0.00E+00	7.58E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.84E-01	1.09E-07	3.06E-06	4.15E+00	1.56E+02	2.88E-03	2.69E-03	5.43E+02	2.58E+00	8.79E+02	0.00E+00	6.54E-06	3.05E-06	1.62E-01	6.85E-05	9.22E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.68E+02	9.22E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE1812S25DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2400M16DS	2.41E-01	3.93E+01	3.01E+00	3.51E+01	7.17E-10	0.00E+00	5.10E+02	1.02E-03	4.21E-02	3.66E-01	0.00E+00	-1.26E-01	7.33E-08	1.67E-06	2.76E+00	1.01E+02	2.33E-03	2.82E-03	3.51E+02	1.92E+00	5.67E+02	0.00E+00	4.26E-06	1.96E-06	1.05E-01	5.37E-05	5.92E+01	0.00E+00	5.67E+02	1.16E-04	5.67E+02	6.28E+02	5.92E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPE2400M16DW	2.48E-01	3.98E+01	3.04E+00	3.62E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.29E-01	7.63E-08	1.68E-06	2.86E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.01E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.24E+01	0.00E+00	6.01E+02	1.27E-04	6.01E+02	6.64E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04

JPE2400M16DX	2.48E-01	3.98E+01	3.04E+00	3.62E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.29E-01	7.63E-08	1.68E-06	2.86E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.01E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.24E+01	0.00E+00	6.01E+02	1.27E-04	6.01E+02	6.64E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400M20DS	2.39E-01	3.92E+01	2.94E+00	3.51E+01	7.17E-10	0.00E+00	5.09E+02	1.02E-03	4.08E-02	3.66E-01	0.00E+00	-1.25E-01	7.29E-08	1.63E-06	2.75E+00	1.00E+02	2.33E-03	2.88E-03	3.51E+02	1.87E+00	5.67E+02	0.00E+00	4.26E-06	1.96E-06	1.05E-01	5.33E-05	5.92E+01	0.00E+00	5.67E+02	1.13E-04	5.67E+02	6.28E+02	5.92E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPE2400M20DW	2.48E-01	3.98E+01	3.04E+00	3.62E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.29E-01	7.63E-08	1.68E-06	2.86E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.01E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.24E+01	0.00E+00	6.01E+02	1.27E-04	6.01E+02	6.64E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400M20DX	2.48E-01	3.98E+01	3.04E+00	3.62E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.29E-01	7.63E-08	1.68E-06	2.86E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.01E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.24E+01	0.00E+00	6.01E+02	1.27E-04	6.01E+02	6.64E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400NSSDS	2.32E-01	3.82E+01	2.92E+00	3.36E+01	7.17E-10	0.00E+00	4.90E+02	9.78E-04	4.08E-02	3.48E-01	0.00E+00	-1.19E-01	6.83E-08	1.61E-06	2.61E+00	9.29E+01	2.33E-03	2.89E-03	3.33E+02	1.86E+00	5.33E+02	0.00E+00	3.97E-06	1.80E-06	9.70E-02	5.31E-05	5.51E+01	0.00E+00	5.33E+02	1.00E-04	5.33E+02	5.91E+02	5.51E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+04
JPE2400NSSDX	2.35E-01	3.92E+01	2.94E+00	3.43E+01	7.17E-10	0.00E+00	5.02E+02	9.96E-04	4.15E-02	3.56E-01	0.00E+00	-1.23E-01	6.95E-08	1.65E-06	2.66E+00	9.46E+01	2.33E-03	2.87E-03	3.39E+02	1.84E+00	5.43E+02	0.00E+00	4.05E-06	1.83E-06	9.91E-02	5.30E-05	5.62E+01	0.00E+00	5.43E+02	1.05E-04	5.43E+02	6.01E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.19E+04
JPE2400S16DS	2.69E-01	3.89E+01	2.70E+00	3.62E+01	0.00E+00	0.00E+00	5.15E+02	1.04E-03	1.06E-01	3.76E-01	0.00E+00	-1.03E-01	8.97E-08	1.85E-06	2.80E+00	1.05E+02	2.37E-03	2.63E-03	3.68E+02	1.37E+00	5.97E+02	0.00E+00	4.46E-06	2.07E-06	1.10E-01	3.84E-05	6.24E+01	0.00E+00	5.97E+02	1.29E-04	5.97E+02	6.59E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400S16DW	2.70E-01	3.97E+01	3.25E+00	3.65E+01	0.00E+00	0.00E+00	5.15E+02	1.04E-03	1.06E-01	3.78E-01	0.00E+00	-1.73E-01	8.97E-08	1.86E-06	2.80E+00	1.05E+02	2.37E-03	2.63E-03	3.68E+02	2.29E+00	5.96E+02	0.00E+00	4.46E-06	2.07E-06	1.11E-01	6.06E-05	6.23E+01	0.00E+00	5.96E+02	1.21E-04	5.96E+02	6.59E+02	6.23E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400S16DX	2.74E-01	3.97E+01	2.74E+00	3.70E+01	0.00E+00	0.00E+00	5.28E+02	1.07E-03	1.07E-01	3.84E-01	0.00E+00	-1.03E-01	9.19E-08	1.88E-06	2.87E+00	1.08E+02	2.37E-03	2.63E-03	3.77E+02	1.37E+00	6.11E+02	0.00E+00	4.56E-06	2.11E-06	1.13E-01	3.83E-05	6.39E+01	0.00E+00	6.11E+02	1.32E-04	6.11E+02	6.75E+02	6.39E+01	0.00E+00	0.00E+00	0.00E+00	1.35E+04
JPE2400S25DS	2.41E-01	3.92E+01	2.95E+00	3.51E+01	7.17E-10	0.00E+00	5.10E+02	1.02E-03	4.21E-02	3.66E-01	0.00E+00	-1.23E-01	7.33E-08	1.67E-06	2.76E+00	1.01E+02	2.33E-03	2.85E-03	3.52E+02	1.84E+00	5.68E+02	0.00E+00	4.27E-06	1.96E-06	1.05E-01	5.31E-05	5.93E+01	0.00E+00	5.68E+02	1.18E-04	5.68E+02	6.29E+02	5.93E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPE2400S25DW	2.69E-01	3.95E+01	3.17E+00	3.64E+01	0.00E+00	0.00E+00	5.14E+02	1.04E-03	1.06E-01	3.77E-01	0.00E+00	-1.62E-01	8.96E-08	1.85E-06	2.80E+00	1.05E+02	2.37E-03	2.63E-03	3.67E+02	2.15E+00	5.96E+02	0.00E+00	4.45E-06	2.06E-06	1.11E-01	5.72E-05	6.22E+01	0.00E+00	5.96E+02	1.22E-04	5.96E+02	6.58E+02	6.22E+01	0.00E+00	0.00E+00	0.00E+00	1.31E+04
JPE2400S25DW-M	2.56E-01	4.13E+01	3.05E+00	3.65E+01	7.17E-10	0.00E+00	5.30E+02	1.06E-03	5.35E-02	3.81E-01	0.00E+00	-1.31E-01	7.81E-08	1.84E-06	2.87E+00	1.07E+02	2.32E-03	2.78E-03	3.77E+02	1.94E+00	6.11E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.33E-05	6.41E+01	0.00E+00	6.11E+02	1.36E-04	6.11E+02	6.74E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.35E+04
JPE2400S25DX	2.48E-01	3.98E+01	3.04E+00	3.62E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	4.21E-02	3.78E-01	0.00E+00	-1.29E-01	7.63E-08	1.68E-06	2.86E+00	1.05E+02	2.33E-03	2.78E-03	3.69E+02	1.88E+00	6.01E+02	0.00E+00	4.50E-06	2.07E-06	1.11E-01	5.24E-05	6.24E+01	0.00E+00	6.01E+02	1.27E-04	6.01E+02	6.64E+02	6.24E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+04
JPE2400S25DX-M	2.56E-01	4.13E+01	3.04E+00	3.65E+01	7.17E-10	0.00E+00	5.30E+02	1.06E-03	5.35E-02	3.81E-01	0.00E+00	-1.31E-01	7.77E-08	1.85E-06	2.87E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	1.95E+00	6.11E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.31E-05	6.41E+01	0.00E+00	6.11E+02	1.36E-04	6.11E+02	6.74E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPE2418M16DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE2418M16DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418M16DX	3.08E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.43E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.34E-05	8.57E+01	0.00E+00	8.15E+02	1.56E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418M20DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE2418M20DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418M20DX	3.08E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.43E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.34E-05	8.57E+01	0.00E+00	8.15E+02	1.56E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418NSSDS	3.03E-01	5.14E+01	3.59E+00	4.72E+01	7.17E-10	0.00E+00	6.80E+02	1.37E-03	5.65E-02	4.86E-01	0.00E+00	-1.69E-01	9.82E-08	2.04E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.32E+00	7.76E+02	0.00E+00	5.79E-06	2.49E-06	1.31E-01	6.06E-05	8.09E+01	0.00E+00	7.76E+02	1.53E-04	7.76E+02	8.56E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE2418NSSDW	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE2418NSSDX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.17E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.33E-05	8.12E+01	0.00E+00	7.80E+02	1.55E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE2418S16DS	3.05E-01	5.26E+01	3.91E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.82E-02	4.88E-01	0.00E+00	-1.73E-01	9.87E-08	2.09E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.40E+00	7.79E+02	0.00E+00	5.82E-06	2.50E-06	1.32E-01	6.30E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE2418S16DW	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE2418S16DX	3.08E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.17E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.43E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.39E-01	6.35E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE2418S25DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE2418S25DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418S25DW-M	3.88E-01	5.51E+01	4.22E+00	5.10E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.32E-01	5.17E-01	0.00E+00	-1.73E-01	1.07E-07	2.72E-06	3.96E+00	1.47E+02	2.88E-03	2.71E-03	5.03E+02	2.49E+00	8.22E+02	0.00E+00	6.11E-06	2.87E-06	1.53E-01	6.49E-05	8.62E+01	0.00E+00	8.22E+02	1.74E-04	8.22E+02	9.03E+02	8.62E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE2418S25DX	3.09E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.43E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.34E-05	8.57E+01	0.00E+00	8.15E+02	1.56E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE2418S25DX-M	3.88E-01	5.51E+01	4.22E+00	5.10E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.32E-01	5.17E-01	0.00E+00	-1.73E-01	1.04E-07	2.72E-06	3.96E+00	1.47E+02	2.88E-03	2.71E-03	5.03E+02	2.48E+00	8.22E+02	0.00E+00	6.11E-06	2.87E-06	1.53E-01	6.47E-05	8.62E+01	0.00E+00	8.22E+02	1.74E-04	8.22E+02	9.03E+02	8.62E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE243624S25DW1	4.71E-01	6.10E+01	4.48E+00	5.73E+01	7.17E-10	0.00E+00	8.21E+02	1.65E-03	1.64E-01	6.00E-01	0.00E+00	-1.81E-01	1.18E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.92E+02	2.54E+00	9.59E+02	0.00E+00	7.12E-06	3.36E-06	1.81E-01	6.78E-05	1.00E+02	0.00E+00	9.59E+02	1.92E-04	9.59E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE3012M16DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE3012M16DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3012M16DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3012M20DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE3012M20DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3012M20DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.81E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3012NSSDS	2.92E-01	5.14E+01	3.59E+00	4.72E+01	7.17E-10	0.00E+00	6.80E+02	1.37E-03	4.35E-02	4.86E-01	0.00E+00	-1.64E-01	9.80E-08	1.85E-06	3.69E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.30E+00	7.74E+02	0.00E+00	5.77E-06	2.48E-06	1.31E-01	6.03E-05	8.09E+01	0.00E+00	7.74E+02	1.45E-04	7.74E+02	8.53E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE3012NSSDW	2.94E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	5.02E-02	4.90E-01	0.00E+00	-1.68E-01	9.86E-08	1.90E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.38E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.27E-05	8.12E+01	0.00E+00	7.80E+02	1.46E-04	7.80E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE3012NSSDX	3.07E-01	5.28E+01	4.03E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	6.62E-02	4.90E-01	0.00E+00	-1.73E-01	9.87E-08	2.13E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.75E+02	2.39E+00	7.80E+02	0.00E+00	5.83E-06	2.50E-06	1.32E-01	6.31E-05	8.12E+01	0.00E+00	7.80E+02	1.54E-04	7.80E+02	8.60E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE3012S16DS	3.05E-01	5.26E+01	3.91E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.82E-02	4.88E-01	0.00E+00	-1.73E-01	9.87E-08	2.09E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.40E+00	7.79E+02	0.00E+00	5.82E-06	2.50E-06	1.32E-01	6.30E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE3012S16DW	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE3012S16DX	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.00E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE3012S25DS	3.10E-01	5.34E+01	4.03E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.64E-02	5.01E-01	0.00E+00	-1.73E-01	1.01E-07	2.18E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.39E+00	7.96E+02	0.00E+00	5.94E-06	2.65E-06	1.40E-01	6.33E-05	8.39E+01	0.00E+00	7.96E+02	1.55E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE3012S25DW	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3012S25DW-M	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.06E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.51E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.61E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE3012S25DX	3.10E-01	5.52E+01	4.09E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	6.64E-02	5.13E-01	0.00E+00	-1.73E-01	1.04E-07	2.21E-06	3.96E+00	1.38E+02	2.79E-03	2.75E-03	4.98E+02	2.39E+00	8.15E+02	0.00E+00	6.06E-06	2.71E-06	1.44E-01	6.33E-05	8.57E+01	0.00E+00	8.15E+02	1.57E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE3600M16DS	2.86E-01	4.42E+01	3.35E+00	4.02E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	5.38E-02	4.16E-01	0.00E+00	-1.50E-01	8.52E-08	1.92E-06	3.13E+00	1.16E+02	2.32E-03	2.78E-03	4.11E+02	2.18E+00	6.68E+02	0.00E+00	4.96E-06	2.29E-06	1.22E-01	5.83E-05	6.93E+01	0.00E+00	6.68E+02	1.40E-04	6.68E+02	7.34E+02	6.93E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+04
JPE3600M16DW	2.92E-01	4.53E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.91E+02	1.18E-03	5.49E-02	4.27E-01	0.00E+00	-1.75E-01	8.67E-08	1.97E-06	3.17E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.43E+00	6.79E+02	0.00E+00	5.05E-06	2.34E-06	1.26E-01	6.37E-05	7.08E+01	0.00E+00	6.79E+02	1.38E-04	6.79E+02	7.48E+02	7.08E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE3600M16DX	2.92E-01	4.53E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.92E+02	1.18E-03	5.49E-02	4.27E-01	0.00E+00	-1.76E-01	8.66E-08	1.97E-06	3.17E+00	1.20E+02	2.32E-03	2.77E-03	4.19E+02	2.44E+00	6.79E+02	0.00E+00	5.05E-06	2.34E-06	1.26E-01	6.37E-05	7.08E+01	0.00E+00	6.79E+02	1.38E-04	6.79E+02	7.48E+02	7.08E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE3600M20DS	2.86E-01	4.42E+01	3.35E+00	4.02E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	5.38E-02	4.16E-01	0.00E+00	-1.50E-01	8.52E-08	1.92E-06	3.13E+00	1.16E+02	2.32E-03	2.78E-03	4.11E+02	2.18E+00	6.68E+02	0.00E+00	4.96E-06	2.29E-06	1.22E-01	5.83E-05	6.93E+01	0.00E+00	6.68E+02	1.40E-04	6.68E+02	7.34E+02	6.93E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+04
JPE3600M20DW	2.92E-01	4.53E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.91E+02	1.18E-03	5.49E-02	4.27E-01	0.00E+00	-1.75E-01	8.67E-08	1.97E-06	3.17E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.43E+00	6.79E+02	0.00E+00	5.05E-06	2.34E-06	1.26E-01	6.37E-05	7.08E+01	0.00E+00	6.79E+02	1.38E-04	6.79E+02	7.48E+02	7.08E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE3600M20DX	2.92E-01	4.53E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.92E+02	1.18E-03	5.49E-02	4.27E-01	0.00E+00	-1.76E-01	8.66E-08	1.97E-06	3.17E+00	1.20E+02	2.32E-03	2.77E-03	4.19E+02	2.44E+00	6.79E+02	0.00E+00	5.05E-06	2.34E-06	1.26E-01	6.37E-05	7.08E+01	0.00E+00	6.79E+02	1.38E-04	6.79E+02	7.48E+02	7.08E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE3600NSSDS	2.55E-01	4.13E+01	3.01E+00	3.64E+01	7.17E-10	0.00E+00	5.27E+02	1.05E-03	5.35E-02	3.81E-01	0.00E+00	-1.30E-01	7.79E-08	1.84E-06	2.86E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	1.92E+00	6.10E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.28E-05	6.41E+01	0.00E+00	6.10E+02	1.36E-04	6.10E+02	6.74E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPE3600NSSDW	2.56E-01	4.15E+01	3.34E+00	3.66E+01	7.17E-10	0.00E+00	5.40E+02	1.08E-03	5.35E-02	3.82E-01	0.00E+00	-1.44E-01	7.80E-08	1.84E-06	2.89E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	2.07E+00	6.13E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.61E-05	6.42E+01	0.00E+00	6.13E+02	1.37E-04	6.13E+02	6.76E+02	6.42E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPE3600NSSDX	2.56E-01	4.14E+01	3.34E+00	3.66E+01	7.17E-10	0.00E+00	5.40E+02	1.08E-03	5.35E-02	3.82E-01	0.00E+00	-1.44E-01	7.80E-08	1.83E-06	2.89E+00	1.07E+02	2.32E-03	2.78E-03	3.78E+02	2.11E+00	6.12E+02	0.00E+00	4.58E-06	2.15E-06	1.12E-01	5.63E-05	6.41E+01	0.00E+00	6.12E+02	1.37E-04	6.12E+02	6.76E+02	6.41E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+04
JPE3600S16DS	3.01E-01	4.47E+01	3.03E+00	4.16E+01	0.00E+00	0.00E+00	5.98E+02	1.21E-03	1.15E-01	4.32E-01	0.00E+00	-1.10E-01	1.03E-07	2.07E-06	3.24E+00	1.21E+02	2.37E-03	2.63E-03	4.25E+02	1.46E+00	6.89E+02	0.00E+00	5.14E-06	2.37E-06	1.26E-01	4.12E-05	7.20E+01	0.00E+00	6.89E+02	1.50E-04	6.89E+02	7.61E+02	7.20E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPE3600S16DW	3.02E-01	4.57E+01	3.68E+00	4.20E+01	0.00E+00	0.00E+00	5.98E+02	1.21E-03	1.16E-01	4.34E-01	0.00E+00	-1.90E-01	1.03E-07	2.07E-06	3.24E+00	1.21E+02	2.37E-03	2.63E-03	4.24E+02	2.52E+00	6.88E+02	0.00E+00	5.13E-06	2.37E-06	1.27E-01	6.69E-05	7.19E+01	0.00E+00	6.88E+02	1.40E-04	6.88E+02	7.60E+02	7.19E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPE3600S16DX	3.05E-01	4.55E+01	3.06E+00	4.25E+01	0.00E+00	0.00E+00	6.11E+02	1.24E-03	1.16E-01	4.40E-01	0.00E+00	-1.08E-01	1.06E-07	2.10E-06	3.31E+00	1.23E+02	2.37E-03	2.63E-03	4.33E+02	1.44E+00	7.03E+02	0.00E+00	5.24E-06	2.42E-06	1.29E-01	4.09E-05	7.35E+01	0.00E+00	7.03E+02	1.53E-04	7.03E+02	7.76E+02	7.35E+01	0.00E+00	0.00E+00	0.00E+00	1.55E+04
JPE3600S25DS	2.86E-01	4.41E+01	3.33E+00	4.02E+01	7.17E-10	0.00E+00	5.85E+02	1.17E-03	5.38E-02	4.16E-01	0.00E+00	-1.45E-01	8.52E-08	1.92E-06	3.13E+00	1.16E+02	2.32E-03	2.78E-03	4.11E+02	2.10E+00	6.68E+02	0.00E+00	4.96E-06	2.29E-06	1.22E-01	5.64E-05	6.94E+01	0.00E+00	6.68E+02	1.42E-04	6.68E+02	7.34E+02	6.94E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+04
JPE3600S25DW	3.01E-01	4.55E+01	3.59E+00	4.19E+01	0.00E+00	0.00E+00	5.98E+02	1.21E-03	1.15E-01	4.34E-01	0.00E+00	-1.79E-01	1.03E-07	2.07E-06	3.24E+00	1.21E+02	2.37E-03	2.63E-03	4.24E+02	2.38E+00	6.88E+02	0.00E+00	5.13E-06	2.37E-06	1.27E-01	6.35E-05	7.18E+01	0.00E+00	6.88E+02	1.41E-04	6.88E+02	7.59E+02	7.18E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04
JPE3600S25DW-M	3.36E-01	4.52E+01	3.65E+00	4.15E+01	7.17E-10	0.00E+00	5.93E+02	1.18E-03	9.68E-02	4.28E-01	0.00E+00	-1.76E-01	8.70E-08	2.28E-06	3.17E+00	1.24E+02	2.35E-03	2.74E-03	4.19E+02	2.42E+00	6.79E+02	0.00E+00	5.05E-06	2.43E-06	1.31E-01	6.42E-05	7.09E+01	0.00E+00	6.79E+02	1.45E-04	6.79E+02	7.49E+02	7.09E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04
JPE3600S25DX	2.92E-01	4.53E+01	3.58E+00	4.13E+01	7.17E-10	0.00E+00	5.91E+02	1.18E-03	5.49E-02	4.27E-01	0.00E+00	-1.75E-01	8.67E-08	1.97E-06	3.17E+00	1.19E+02	2.32E-03	2.77E-03	4.19E+02	2.43E+00	6.79E+02	0.00E+00	5.05E-06	2.34E-06	1.26E-01	6.37E-05	7.08E+01	0.00E+00	6.79E+02	1.38E-04	6.79E+02	7.48E+02	7.08E+01	0.00E+00	0.00E+00	0.00E+00	1.49E+04
JPE3600S25DX-M	3.37E-01	4.52E+01	3.65E+00	4.15E+01	7.17E-10	0.00E+00	5.94E+02	1.18E-03	9.68E-02	4.28E-01	0.00E+00	-1.76E-01	8.69E-08	2.28E-06	3.17E+00	1.25E+02	2.35E-03	2.74E-03	4.20E+02	2.43E+00	6.79E+02	0.00E+00	5.06E-06	2.43E-06	1.31E-01	6.40E-05	7.09E+01	0.00E+00	6.79E+02	1.45E-04	6.79E+02	7.49E+02	7.09E+01	0.00E+00	0.00E+00	0.00E+00	1.51E+04
JPE3600S40TS	3.38E-01	4.42E+01	3.48E+00	4.14E+01	7.17E-10	0.00E+00	5.92E+02	1.20E-03	1.00E-01	4.27E-01	0.00E+00	-1.51E-01	8.71E-08	2.23E-06	3.20E+00	1.27E+02	2.37E-03	2.75E-03	4.22E+02	2.17E+00	6.78E+02	0.00E+00	5.02E-06	2.48E-06	1.33E-01	5.88E-05	7.12E+01	0.00E+00	6.78E+02	1.48E-04	6.78E+02	7.46E+02	7.12E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPE3600S40TW	3.68E-01	4.85E+01	4.12E+00	4.43E+01	0.00E+00	0.00E+00	6.35E+02	1.28E-03	1.62E-01	4.60E-01	0.00E+00	-2.22E-01	1.11E-07	2.59E-06	3.40E+00	1.33E+02	2.37E-03	2.63E-03	4.57E+02	2.94E+00	7.24E+02	0.00E+00	5.40E-06	2.54E-06	1.37E-01	7.74E-05	7.73E+01	0.00E+00	7.24E+02	1.39E-04	7.24E+02	8.01E+02	7.73E+01	0.00E+00	0.00E+00	0.00E+00	1.64E+04
JPE3600S40TX	3.43E-01	4.49E+01	3.48E+00	4.27E+01	7.17E-10	0.00E+00	5.98E+02	1.22E-03	1.00E-01	4.40E-01	0.00E+00	-1.50E-01	8.93E-08	2.28E-06	3.26E+00	1.30E+02	2.37E-03	2.75E-03	4.32E+02	2.17E+00	6.92E+02	0.00E+00	5.12E-06	2.52E-06	1.37E-01	5.87E-05	7.30E+01	0.00E+00	6.92E+02	1.48E-04	6.92E+02	7.64E+02	7.30E+01	0.00E+00	0.00E+00	0.00E+00	1.56E+04
JPE3618M16DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3618M16DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.85E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3618M16DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.85E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3618M20DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3618M20DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.85E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3618M20DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.85E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3618NSSDS	3.80E-01	5.52E+01	4.20E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	1.24E-01	5.14E-01	0.00E+00	-1.78E-01	1.04E-07	2.69E-06	3.96E+00	1.44E+02	2.82E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.07E-06	2.83E-06	1.52E-01	6.55E-05	8.58E+01	0.00E+00	8.15E+02	1.65E-04	8.15E+02	8.95E+02	8.58E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE3618NSSDW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE3618NSSDX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE3618S16DS	3.89E-01	5.56E+01	4.24E+00	5.09E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.29E-01	5.15E-01	0.00E+00	-1.78E-01	1.04E-07	2.70E-06	3.97E+00	1.46E+02	2.83E-03	2.72E-03	4.99E+02	2.49E+00	8.15E+02	0.00E+00	6.06E-06	2.86E-06	1.53E-01	6.57E-05	8.57E+01	0.00E+00	8.15E+02	1.68E-04	8.15E+02	8.95E+02	8.57E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE3618S16DX	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3618S25DS	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.47E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3618S25DW	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3618S25DW-M	4.71E-01	6.02E+01	4.30E+00	5.69E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.67E-01	5.96E-01	0.00E+00	-1.78E-01	1.19E-07	3.21E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.50E+00	9.55E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.58E-05	1.00E+02	0.00E+00	9.55E+02	1.94E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE3618S25DX	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3630M16DS	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.48E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3630M16DW	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3630M16DX	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04

JPE3630M20DS	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.48E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3630M20DW	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3630M20DX	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3630NSSDS	3.80E-01	5.52E+01	4.20E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	1.24E-01	5.14E-01	0.00E+00	-1.78E-01	1.04E-07	2.69E-06	3.96E+00	1.44E+02	2.81E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.07E-06	2.83E-06	1.52E-01	6.55E-05	8.58E+01	0.00E+00	8.15E+02	1.65E-04	8.15E+02	8.95E+02	8.58E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE3630NSSDW	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE3630NSSDX	3.81E-01	5.86E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.24E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.70E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.55E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE3630S16DS	3.89E-01	5.56E+01	4.24E+00	5.10E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.29E-01	5.16E-01	0.00E+00	-1.78E-01	1.04E-07	2.71E-06	3.97E+00	1.46E+02	2.83E-03	2.72E-03	4.99E+02	2.50E+00	8.17E+02	0.00E+00	6.07E-06	2.86E-06	1.54E-01	6.57E-05	8.58E+01	0.00E+00	8.17E+02	1.68E-04	8.17E+02	8.97E+02	8.58E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE3630S16DW	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.48E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3630S16DX	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.48E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3630S25DS	3.91E-01	5.89E+01	4.23E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.51E+00	8.71E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.58E-05	9.07E+01	0.00E+00	8.71E+02	1.78E-04	8.71E+02	9.48E+02	9.07E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE3630S25DW	4.00E-01	6.00E+01	4.23E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.52E-03	1.32E-01	5.66E-01	0.00E+00	-1.75E-01	1.13E-07	2.81E-06	4.18E+00	1.58E+02	2.83E-03	2.72E-03	5.40E+02	2.46E+00	8.83E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.44E-05	9.28E+01	0.00E+00	8.83E+02	1.79E-04	8.83E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE3630S25DW-M	4.71E-01	6.05E+01	4.37E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.98E-01	0.00E+00	-1.79E-01	1.20E-07	3.19E-06	4.43E+00	1.69E+02	2.88E-03	2.69E-03	5.90E+02	2.54E+00	9.58E+02	0.00E+00	7.11E-06	3.34E-06	1.79E-01	6.69E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE3630S25DX	4.00E-01	6.00E+01	4.23E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.52E-03	1.32E-01	5.66E-01	0.00E+00	-1.75E-01	1.13E-07	2.81E-06	4.18E+00	1.58E+02	2.83E-03	2.72E-03	5.40E+02	2.46E+00	8.83E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.44E-05	9.28E+01	0.00E+00	8.83E+02	1.79E-04	8.83E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE363624S25DW1	2.98E-01	6.06E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	4.38E-02	5.63E-01	0.00E+00	-1.67E-01	1.13E-07	1.95E-06	4.16E+00	1.57E+02	2.48E-03	2.58E-03	5.37E+02	2.36E+00	8.78E+02	0.00E+00	6.50E-06	3.08E-06	1.67E-01	6.28E-05	9.25E+01	0.00E+00	8.78E+02	1.45E-04	8.78E+02	9.53E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE3W60NSSDW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.39E+02	2.46E+00	8.84E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.84E+02	1.86E-04	8.84E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4212M16DS	3.86E-01	5.33E+01	4.14E+00	4.88E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.28E-01	5.01E-01	0.00E+00	-1.79E-01	1.00E-07	2.66E-06	3.80E+00	1.44E+02	2.83E-03	2.72E-03	4.88E+02	2.50E+00	7.95E+02	0.00E+00	5.93E-06	2.79E-06	1.49E-01	6.59E-05	8.39E+01	0.00E+00	7.95E+02	1.65E-04	7.95E+02	8.76E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
JPE4212M16DW	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.50E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.59E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE4212M16DX	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.50E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.59E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE4212M20DS	3.86E-01	5.33E+01	4.14E+00	4.88E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.28E-01	5.01E-01	0.00E+00	-1.79E-01	1.00E-07	2.66E-06	3.80E+00	1.44E+02	2.83E-03	2.72E-03	4.88E+02	2.50E+00	7.95E+02	0.00E+00	5.93E-06	2.79E-06	1.49E-01	6.59E-05	8.39E+01	0.00E+00	7.95E+02	1.65E-04	7.95E+02	8.76E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
JPE4212M20DW	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.50E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.59E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE4212M20DX	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.50E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.59E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE4212NSSDS	3.45E-01	5.13E+01	3.70E+00	4.72E+01	7.17E-10	0.00E+00	6.82E+02	1.37E-03	9.99E-02	4.87E-01	0.00E+00	-1.74E-01	9.84E-08	2.37E-06	3.70E+00	1.31E+02	2.82E-03	2.72E-03	4.73E+02	2.41E+00	7.77E+02	0.00E+00	5.79E-06	2.59E-06	1.38E-01	6.30E-05	8.11E+01	0.00E+00	7.77E+02	1.62E-04	7.77E+02	8.56E+02	8.11E+01	0.00E+00	0.00E+00	0.00E+00	1.69E+04
JPE4212NSSDW	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.89E-08	2.65E-06	3.74E+00	1.33E+02	2.82E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPE4212NSSDX	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.89E-08	2.65E-06	3.74E+00	1.33E+02	2.82E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPE4212S16DS	3.58E-01	5.26E+01	4.03E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.09E-01	4.89E-01	0.00E+00	-1.78E-01	9.89E-08	2.41E-06	3.74E+00	1.38E+02	2.83E-03	2.72E-03	4.77E+02	2.50E+00	7.80E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.53E-05	8.17E+01	0.00E+00	7.80E+02	1.64E-04	7.80E+02	8.59E+02	8.17E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPE4212S16DW	3.86E-01	5.33E+01	4.13E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.28E-01	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.66E-06	3.80E+00	1.44E+02	2.83E-03	2.72E-03	4.89E+02	2.49E+00	7.96E+02	0.00E+00	5.93E-06	2.80E-06	1.50E-01	6.57E-05	8.40E+01	0.00E+00	7.96E+02	1.65E-04	7.96E+02	8.77E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.76E+04
JPE4212S16DX	3.86E-01	5.33E+01	4.13E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.28E-01	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.66E-06	3.80E+00	1.44E+02	2.83E-03	2.72E-03	4.89E+02	2.49E+00	7.96E+02	0.00E+00	5.93E-06	2.80E-06	1.50E-01	6.57E-05	8.40E+01	0.00E+00	7.96E+02	1.65E-04	7.96E+02	8.77E+02	8.40E+01	0.00E+00	0.00E+00	0.00E+00	1.76E+04
JPE4212S25DS	3.86E-01	5.33E+01	4.13E+00	4.89E+01	7.17E-10	0.00E+00	6.98E+02	1.41E-03	1.28E-01	5.02E-01	0.00E+00	-1.78E-01	1.01E-07	2.66E-06	3.81E+00	1.44E+02	2.83E-03	2.72E-03	4.89E+02	2.49E+00	7.97E+02	0.00E+00	5.94E-06	2.80E-06	1.50E-01	6.57E-05	8.42E+01	0.00E+00	7.97E+02	1.65E-04	7.97E+02	8.78E+02	8.42E+01	0.00E+00	0.00E+00	0.00E+00	1.76E+04
JPE4212S25DW	3.89E-01	5.52E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.78E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.49E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.53E-01	6.57E-05	8.56E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.56E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE4212S25DW-M	4.54E-01	5.55E+01	4.37E+00	5.23E+01	7.17E-10	0.00E+00	7.58E+02	1.54E-03	1.60E-01	5.42E-01	0.00E+00	-1.84E-01	1.09E-07	3.06E-06	4.15E+00	1.56E+02	2.88E-03	2.69E-03	5.43E+02	2.58E+00	8.79E+02	0.00E+00	6.54E-06	3.05E-06	1.62E-01	6.85E-05	9.22E+01	0.00E+00	8.79E+02	1.80E-04	8.79E+02	9.68E+02	9.22E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4212S25DX	3.89E-01	5.52E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.78E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.49E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.53E-01	6.57E-05	8.56E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.56E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE422430S25DW1	2.98E-01	6.06E+01	4.22E+00	5.53E+01	7.17E-10	0.00E+00	7.76E+02	1.51E-03	4.38E-02	5.63E-01	0.00E+00	-1.67E-01	1.13E-07	1.95E-06	4.16E+00	1.57E+02	2.48E-03	2.58E-03	5.37E+02	2.36E+00	8.78E+02	0.00E+00	6.50E-06	3.08E-06	1.67E-01	6.28E-05	9.25E+01	0.00E+00	8.78E+02	1.45E-04	8.78E+02	9.53E+02	9.25E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE4224M16DS	3.88E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.88E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.61E-05	9.06E+01	0.00E+00	8.70E+02	1.85E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4224M16DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.67E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.40E+02	2.46E+00	8.85E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.64E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4224M16DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.67E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.40E+02	2.46E+00	8.85E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.64E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4224M20DS	3.88E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.88E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.61E-05	9.06E+01	0.00E+00	8.70E+02	1.85E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4224M20DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.67E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.40E+02	2.46E+00	8.85E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.64E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4224M20DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.67E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.40E+02	2.46E+00	8.85E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.64E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4224NSSDS	3.89E-01	5.52E+01	4.21E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	1.29E-01	5.14E-01	0.00E+00	-1.78E-01	1.04E-07	2.73E-06	3.96E+00	1.45E+02	2.82E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.07E-06	2.85E-06	1.53E-01	6.56E-05	8.58E+01	0.00E+00	8.15E+02	1.65E-04	8.15E+02	8.95E+02	8.58E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE4224NSSDW	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE4224NSSDX	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.72E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE4224S16DS	3.89E-01	5.55E+01	4.25E+00	5.09E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.29E-01	5.15E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.97E+00	1.46E+02	2.83E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.60E-05	8.56E+01	0.00E+00	8.15E+02	1.68E-04	8.15E+02	8.95E+02	8.56E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE4224S16DW	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.61E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4224S16DX	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.61E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4224S25DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4224S25DW	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4224S25DW-M	4.71E-01	6.05E+01	4.37E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.98E-01	0.00E+00	-1.79E-01	1.20E-07	3.19E-06	4.43E+00	1.69E+02	2.88E-03	2.69E-03	5.90E+02	2.54E+00	9.58E+02	0.00E+00	7.11E-06	3.34E-06	1.79E-01	6.69E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE4224S25DX	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4800M16DS	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.88E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800M16DW	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.20E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE4800M16DX	3.21E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.26E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPE4800M20DS	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.88E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800M20DW	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.20E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE4800M20DX	3.21E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	8.29E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.26E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.66E-06	1.41E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.57E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.74E+04
JPE4800NSSDS	3.00E-01	4.95E+01	3.60E+00	4.19E+01	7.17E-10	0.00E+00	5.98E+02	1.19E-03	5.77E-02	4.28E-01	0.00E+00	-1.71E-01	9.35E-08	2.04E-06	3.21E+00	1.20E+02	2.79E-03	2.75E-03	4.25E+02	2.36E+00	6.89E+02	0.00E+00	5.13E-06	2.37E-06	1.27E-01	6.17E-05	7.21E+01	0.00E+00	6.89E+02	1.51E-04	6.89E+02	7.60E+02	7.21E+01	0.00E+00	0.00E+00	0.00E+00	1.52E+04
JPE4800NSSDW	3.01E-01	5.14E+01	3.60E+00	4.72E+01	7.17E-10	0.00E+00	6.80E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.69E-01	9.78E-08	2.07E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.35E+00	7.76E+02	0.00E+00	5.79E-06	2.47E-06	1.31E-01	6.10E-05	8.09E+01	0.00E+00	7.76E+02	1.54E-04	7.76E+02	8.56E+02	8.09E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPE4800NSSDX	3.02E-01	5.14E+01	3.63E+00	4.72E+01	7.17E-10	0.00E+00	6.81E+02	1.37E-03	5.77E-02	4.86E-01	0.00E+00	-1.73E-01	9.78E-08	2.08E-06	3.70E+00	1.25E+02	2.79E-03	2.75E-03	4.72E+02	2.42E+00	7.77E+02	0.00E+00	5.79E-06	2.48E-06	1.31E-01	6.27E-05	8.10E+01	0.00E+00	7.77E+02	1.53E-04	7.77E+02	8.56E+02	8.10E+01	0.00E+00	0.00E+00	0.00E+00	1.67E+04
JPE4800S16DS	3.01E-01	5.02E+01	3.65E+00	4.63E+01	7.17E-10	0.00E+00	6.62E+02	1.36E-03	5.77E-02	4.79E-01	0.00E+00	-1.75E-01	9.71E-08	2.06E-06	3.61E+00	1.24E+02	2.79E-03	2.75E-03	4.66E+02	2.44E+00	7.66E+02	0.00E+00	5.69E-06	2.45E-06	1.30E-01	6.38E-05	7.97E+01	0.00E+00	7.66E+02	1.52E-04	7.66E+02	8.44E+02	7.97E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
JPE4800S16DW	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.84E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800S16DX	3.05E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	6.32E-02	4.88E-01	0.00E+00	-1.78E-01	9.84E-08	2.11E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.53E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800S25DS	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.88E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800S25DS-M	3.03E-01	5.26E+01	3.94E+00	4.74E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	5.95E-02	4.88E-01	0.00E+00	-1.77E-01	9.88E-08	2.10E-06	3.74E+00	1.26E+02	2.79E-03	2.75E-03	4.74E+02	2.52E+00	7.79E+02	0.00E+00	5.82E-06	2.49E-06	1.32E-01	6.50E-05	8.12E+01	0.00E+00	7.79E+02	1.54E-04	7.79E+02	8.59E+02	8.12E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+04
JPE4800S25DW	3.08E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	6.81E-02	5.01E-01	0.00E+00	-1.77E-01	1.00E-07	2.19E-06	3.80E+00	1.34E+02	2.79E-03	2.75E-03	4.87E+02	2.50E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE4800S25DW-M	4.05E-01	5.35E+01	4.19E+00	4.99E+01	7.17E-10	0.00E+00	7.08E+02	1.44E-03	1.40E-01	5.20E-01	0.00E+00	-1.82E-01	1.02E-07	2.79E-06	3.86E+00	1.48E+02	2.88E-03	2.69E-03	5.10E+02	2.52E+00	8.23E+02	0.00E+00	6.15E-06	2.88E-06	1.54E-01	6.73E-05	8.72E+01	0.00E+00	8.23E+02	1.72E-04	8.23E+02	9.08E+02	8.72E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE4800S25DX	3.10E-01	5.34E+01	4.05E+00	4.88E+01	7.17E-10	0.00E+00	6.97E+02	1.41E-03	7.23E-02	5.01E-01	0.00E+00	-1.78E-01	1.00E-07	2.21E-06	3.80E+00	1.35E+02	2.79E-03	2.75E-03	4.87E+02	2.51E+00	7.96E+02	0.00E+00	5.94E-06	2.64E-06	1.40E-01	6.53E-05	8.39E+01	0.00E+00	7.96E+02	1.54E-04	7.96E+02	8.78E+02	8.39E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
JPE4800S40TS	3.51E-01	5.26E+01	4.01E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.04E-01	4.89E-01	0.00E+00	-1.78E-01	9.90E-08	2.41E-06	3.74E+00	1.32E+02	2.81E-03	2.72E-03	4.75E+02	2.51E+00	7.80E+02	0.00E+00	5.83E-06	2.61E-06	1.39E-01	6.52E-05	8.13E+01	0.00E+00	7.80E+02	1.62E-04	7.80E+02	8.59E+02	8.13E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPE4800S40TW	3.76E-01	5.28E+01	4.11E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.24E-01	4.90E-01	0.00E+00	-1.78E-01	9.93E-08	2.65E-06	3.74E+00	1.33E+02	2.82E-03	2.72E-03	4.76E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.62E-06	1.40E-01	6.55E-05	8.14E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPE4800S40TX	3.83E-01	5.27E+01	4.13E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.39E-03	1.28E-01	4.91E-01	0.00E+00	-1.78E-01	9.93E-08	2.66E-06	3.74E+00	1.37E+02	2.82E-03	2.72E-03	4.78E+02	2.49E+00	7.81E+02	0.00E+00	5.84E-06	2.68E-06	1.44E-01	6.56E-05	8.17E+01	0.00E+00	7.81E+02	1.63E-04	7.81E+02	8.60E+02	8.17E+01	0.00E+00	0.00E+00	0.00E+00	1.72E+04
JPE4818M16DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4818M16DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.39E+02	2.46E+00	8.84E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.84E+02	1.86E-04	8.84E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818M16DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.39E+02	2.46E+00	8.84E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.84E+02	1.86E-04	8.84E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818M20DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4818M20DW	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.39E+02	2.46E+00	8.84E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.84E+02	1.86E-04	8.84E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818M20DX	3.96E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.88E-03	2.71E-03	5.39E+02	2.46E+00	8.84E+02	0.00E+00	6.58E-06	3.11E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.84E+02	1.86E-04	8.84E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818NSSDS	3.80E-01	5.52E+01	4.20E+00	5.08E+01	7.17E-10	0.00E+00	7.22E+02	1.44E-03	1.24E-01	5.14E-01	0.00E+00	-1.78E-01	1.04E-07	2.69E-06	3.96E+00	1.44E+02	2.82E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.07E-06	2.83E-06	1.52E-01	6.55E-05	8.58E+01	0.00E+00	8.15E+02	1.65E-04	8.15E+02	8.95E+02	8.58E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE4818NSSDW	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.74E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE4818NSSDX	3.89E-01	5.86E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.78E-01	1.11E-07	2.74E-06	4.13E+00	1.55E+02	2.82E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.45E-06	3.03E-06	1.64E-01	6.56E-05	9.08E+01	0.00E+00	8.69E+02	1.70E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE4818S16DS	3.89E-01	5.55E+01	4.25E+00	5.09E+01	7.17E-10	0.00E+00	7.23E+02	1.44E-03	1.29E-01	5.15E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.97E+00	1.46E+02	2.83E-03	2.72E-03	4.99E+02	2.50E+00	8.15E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.60E-05	8.56E+01	0.00E+00	8.15E+02	1.68E-04	8.15E+02	8.95E+02	8.56E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE4818S16DW	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4818S16DX	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4818S25DS	3.91E-01	5.89E+01	4.24E+00	5.47E+01	7.17E-10	0.00E+00	7.65E+02	1.50E-03	1.28E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.14E+00	1.55E+02	2.83E-03	2.72E-03	5.28E+02	2.51E+00	8.70E+02	0.00E+00	6.45E-06	3.03E-06	1.63E-01	6.60E-05	9.06E+01	0.00E+00	8.70E+02	1.78E-04	8.70E+02	9.47E+02	9.06E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE4818S25DW	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818S25DW-M	4.71E-01	6.05E+01	4.37E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.98E-01	0.00E+00	-1.79E-01	1.20E-07	3.19E-06	4.43E+00	1.69E+02	2.88E-03	2.69E-03	5.90E+02	2.54E+00	9.58E+02	0.00E+00	7.11E-06	3.34E-06	1.79E-01	6.69E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE4818S25DX	4.00E-01	6.00E+01	4.24E+00	5.54E+01	7.17E-10	0.00E+00	7.72E+02	1.51E-03	1.32E-01	5.66E-01	0.00E+00	-1.76E-01	1.13E-07	2.81E-06	4.17E+00	1.58E+02	2.83E-03	2.72E-03	5.39E+02	2.46E+00	8.82E+02	0.00E+00	6.58E-06	3.10E-06	1.68E-01	6.45E-05	9.28E+01	0.00E+00	8.82E+02	1.79E-04	8.82E+02	9.63E+02	9.28E+01	0.00E+00	0.00E+00	0.00E+00	1.93E+04
JPE4818S25DX-M	4.71E-01	6.05E+01	4.37E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.98E-01	0.00E+00	-1.79E-01	1.17E-07	3.19E-06	4.43E+00	1.69E+02	2.88E-03	2.69E-03	5.90E+02	2.53E+00	9.58E+02	0.00E+00	7.11E-06	3.34E-06	1.79E-01	6.68E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE4842M16DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04

JPE4842M16DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842M16DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842M20DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842M20DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842M20DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842NSSDS	4.71E-01	6.02E+01	4.31E+00	5.67E+01	7.17E-10	0.00E+00	8.14E+02	1.63E-03	1.67E-01	5.95E-01	0.00E+00	-1.78E-01	1.17E-07	3.21E-06	4.38E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.53E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.53E+02	1.90E-04	9.53E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE4842NSSDW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE4842NSSDX	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE4842S16DS	4.71E-01	6.06E+01	4.38E+00	5.66E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.87E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.74E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE4842S16DW	4.70E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.38E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.57E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.57E+02	1.91E-04	9.57E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842S16DX	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842S25DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842S25DW	4.70E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.38E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.57E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.57E+02	1.91E-04	9.57E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE4842S25DW-M	2.98E-01	6.15E+01	4.32E+00	5.55E+01	7.17E-10	0.00E+00	8.03E+02	1.53E-03	4.38E-02	5.70E-01	0.00E+00	-1.67E-01	1.18E-07	1.96E-06	4.18E+00	1.58E+02	2.90E-03	2.81E-03	5.46E+02	2.37E+00	8.89E+02	0.00E+00	6.63E-06	3.10E-06	1.68E-01	6.31E-05	9.34E+01	0.00E+00	8.89E+02	1.47E-04	8.89E+02	9.73E+02	9.34E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
JPE4842S25DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6000M16DS	3.85E-01	5.34E+01	4.15E+00	4.99E+01	7.17E-10	0.00E+00	7.02E+02	1.42E-03	1.32E-01	5.18E-01	0.00E+00	-1.82E-01	1.02E-07	2.69E-06	3.83E+00	1.46E+02	2.88E-03	2.71E-03	5.04E+02	2.52E+00	8.17E+02	0.00E+00	6.10E-06	2.86E-06	1.54E-01	6.71E-05	8.63E+01	0.00E+00	8.17E+02	1.72E-04	8.17E+02	9.00E+02	8.63E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+04
JPE6000M16DW	3.89E-01	5.52E+01	4.24E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.28E-01	0.00E+00	-1.83E-01	1.05E-07	2.73E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.53E+00	8.34E+02	0.00E+00	6.21E-06	2.91E-06	1.57E-01	6.71E-05	8.77E+01	0.00E+00	8.34E+02	1.75E-04	8.34E+02	9.15E+02	8.77E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000M16DX	3.89E-01	5.52E+01	4.24E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.28E-01	0.00E+00	-1.83E-01	1.05E-07	2.73E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.53E+00	8.34E+02	0.00E+00	6.21E-06	2.91E-06	1.57E-01	6.71E-05	8.77E+01	0.00E+00	8.34E+02	1.75E-04	8.34E+02	9.15E+02	8.77E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000M20DS	3.85E-01	5.34E+01	4.15E+00	4.99E+01	7.17E-10	0.00E+00	7.02E+02	1.42E-03	1.32E-01	5.18E-01	0.00E+00	-1.82E-01	1.02E-07	2.69E-06	3.83E+00	1.46E+02	2.88E-03	2.71E-03	5.04E+02	2.52E+00	8.17E+02	0.00E+00	6.10E-06	2.86E-06	1.54E-01	6.71E-05	8.63E+01	0.00E+00	8.17E+02	1.72E-04	8.17E+02	9.00E+02	8.63E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+04
JPE6000M20DW	3.89E-01	5.52E+01	4.24E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.28E-01	0.00E+00	-1.83E-01	1.05E-07	2.73E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.53E+00	8.34E+02	0.00E+00	6.21E-06	2.91E-06	1.57E-01	6.71E-05	8.77E+01	0.00E+00	8.34E+02	1.75E-04	8.34E+02	9.15E+02	8.77E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000M20DX	3.89E-01	5.52E+01	4.24E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.28E-01	0.00E+00	-1.83E-01	1.05E-07	2.73E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.53E+00	8.34E+02	0.00E+00	6.21E-06	2.91E-06	1.57E-01	6.71E-05	8.77E+01	0.00E+00	8.34E+02	1.75E-04	8.34E+02	9.15E+02	8.77E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000NSSDS	3.53E-01	5.13E+01	3.73E+00	4.73E+01	7.17E-10	0.00E+00	6.84E+02	1.38E-03	1.04E-01	4.86E-01	0.00E+00	-1.74E-01	9.81E-08	2.38E-06	3.71E+00	1.37E+02	2.83E-03	2.72E-03	4.75E+02	2.40E+00	7.76E+02	0.00E+00	5.78E-06	2.68E-06	1.43E-01	6.30E-05	8.11E+01	0.00E+00	7.76E+02	1.64E-04	7.76E+02	8.56E+02	8.11E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+04
JPE6000NSSDW	3.84E-01	5.27E+01	4.14E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.28E-01	4.89E-01	0.00E+00	-1.79E-01	9.85E-08	2.65E-06	3.74E+00	1.39E+02	2.83E-03	2.72E-03	4.77E+02	2.50E+00	7.79E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.59E-05	8.14E+01	0.00E+00	7.79E+02	1.65E-04	7.79E+02	8.59E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPE6000NSSDX	3.84E-01	5.27E+01	4.14E+00	4.75E+01	7.17E-10	0.00E+00	6.92E+02	1.38E-03	1.28E-01	4.89E-01	0.00E+00	-1.79E-01	9.85E-08	2.65E-06	3.74E+00	1.39E+02	2.83E-03	2.72E-03	4.77E+02	2.50E+00	7.79E+02	0.00E+00	5.83E-06	2.71E-06	1.46E-01	6.59E-05	8.14E+01	0.00E+00	7.79E+02	1.65E-04	7.79E+02	8.59E+02	8.14E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+04
JPE6000S16DS	3.66E-01	5.21E+01	3.43E+00	4.87E+01	0.00E+00	0.00E+00	6.98E+02	1.41E-03	1.45E-01	5.06E-01	0.00E+00	-1.12E-01	1.21E-07	2.52E-06	3.79E+00	1.43E+02	2.96E-03	2.63E-03	4.96E+02	1.50E+00	8.06E+02	0.00E+00	6.02E-06	2.79E-06	1.49E-01	4.34E-05	8.43E+01	0.00E+00	8.06E+02	1.76E-04	8.06E+02	8.91E+02	8.43E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE6000S16DW	3.66E-01	5.32E+01	4.16E+00	4.91E+01	0.00E+00	0.00E+00	6.97E+02	1.41E-03	1.45E-01	5.09E-01	0.00E+00	-2.03E-01	1.21E-07	2.52E-06	3.78E+00	1.43E+02	2.96E-03	2.63E-03	4.96E+02	2.70E+00	8.06E+02	0.00E+00	6.02E-06	2.79E-06	1.50E-01	7.25E-05	8.41E+01	0.00E+00	8.06E+02	1.66E-04	8.06E+02	8.90E+02	8.41E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE6000S16DX	3.85E-01	5.34E+01	4.15E+00	4.99E+01	7.17E-10	0.00E+00	7.02E+02	1.42E-03	1.32E-01	5.17E-01	0.00E+00	-1.82E-01	1.02E-07	2.69E-06	3.83E+00	1.46E+02	2.88E-03	2.71E-03	5.04E+02	2.52E+00	8.16E+02	0.00E+00	6.09E-06	2.85E-06	1.53E-01	6.70E-05	8.63E+01	0.00E+00	8.16E+02	1.72E-04	8.16E+02	9.00E+02	8.63E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+04
JPE6000S25DS	3.85E-01	5.33E+01	4.14E+00	4.96E+01	7.17E-10	0.00E+00	6.99E+02	1.42E-03	1.32E-01	5.09E-01	0.00E+00	-1.73E-01	1.02E-07	2.69E-06	3.81E+00	1.45E+02	2.88E-03	2.71E-03	4.96E+02	2.48E+00	8.08E+02	0.00E+00	6.03E-06	2.82E-06	1.50E-01	6.50E-05	8.51E+01	0.00E+00	8.08E+02	1.72E-04	8.08E+02	8.91E+02	8.51E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+04
JPE6000S25DS-M	3.85E-01	5.33E+01	4.14E+00	4.97E+01	7.17E-10	0.00E+00	7.01E+02	1.42E-03	1.32E-01	5.15E-01	0.00E+00	-1.73E-01	1.02E-07	2.69E-06	3.83E+00	1.46E+02	2.88E-03	2.71E-03	5.02E+02	2.48E+00	8.13E+02	0.00E+00	6.07E-06	2.85E-06	1.53E-01	6.50E-05	8.60E+01	0.00E+00	8.13E+02	1.72E-04	8.13E+02	8.96E+02	8.60E+01	0.00E+00	0.00E+00	0.00E+00	1.79E+04
JPE6000S25DW	3.89E-01	5.52E+01	4.23E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.27E-01	0.00E+00	-1.83E-01	1.05E-07	2.74E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.52E+00	8.33E+02	0.00E+00	6.20E-06	2.91E-06	1.57E-01	6.71E-05	8.76E+01	0.00E+00	8.33E+02	1.75E-04	8.33E+02	9.14E+02	8.76E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000S25DW-M	3.89E-01	5.52E+01	4.24E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.28E-01	0.00E+00	-1.83E-01	1.05E-07	2.73E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.52E+00	8.34E+02	0.00E+00	6.21E-06	2.91E-06	1.57E-01	6.73E-05	8.77E+01	0.00E+00	8.34E+02	1.75E-04	8.34E+02	9.15E+02	8.77E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000S25DX	3.89E-01	5.52E+01	4.23E+00	5.15E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.27E-01	0.00E+00	-1.83E-01	1.05E-07	2.74E-06	3.98E+00	1.49E+02	2.88E-03	2.71E-03	5.12E+02	2.52E+00	8.33E+02	0.00E+00	6.20E-06	2.91E-06	1.57E-01	6.71E-05	8.76E+01	0.00E+00	8.33E+02	1.75E-04	8.33E+02	9.14E+02	8.76E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE6000S40TS	4.49E-01	5.30E+01	4.22E+00	4.94E+01	7.17E-10	0.00E+00	7.29E+02	1.50E-03	1.63E-01	5.16E-01	0.00E+00	-1.81E-01	1.03E-07	3.03E-06	3.93E+00	1.48E+02	2.88E-03	2.69E-03	5.19E+02	2.52E+00	8.43E+02	0.00E+00	6.28E-06	2.89E-06	1.53E-01	6.74E-05	8.79E+01	0.00E+00	8.43E+02	1.75E-04	8.43E+02	9.30E+02	8.79E+01	0.00E+00	0.00E+00	0.00E+00	1.85E+04
JPE6000S40TW	4.51E-01	5.36E+01	4.22E+00	5.05E+01	7.17E-10	0.00E+00	7.33E+02	1.51E-03	1.63E-01	5.31E-01	0.00E+00	-1.81E-01	1.04E-07	3.04E-06	3.98E+00	1.54E+02	2.88E-03	2.69E-03	5.34E+02	2.52E+00	8.61E+02	0.00E+00	6.42E-06	3.00E-06	1.59E-01	6.74E-05	9.09E+01	0.00E+00	8.61E+02	1.75E-04	8.61E+02	9.50E+02	9.09E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE6000S40TX	4.51E-01	5.36E+01	4.22E+00	5.05E+01	7.17E-10	0.00E+00	7.33E+02	1.51E-03	1.63E-01	5.31E-01	0.00E+00	-1.81E-01	1.04E-07	3.04E-06	3.98E+00	1.54E+02	2.88E-03	2.69E-03	5.34E+02	2.52E+00	8.61E+02	0.00E+00	6.42E-06	3.00E-06	1.59E-01	6.74E-05	9.09E+01	0.00E+00	8.61E+02	1.75E-04	8.61E+02	9.50E+02	9.09E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+04
JPE6030M16DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030M16DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030M16DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030M20DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030M20DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030M20DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030NSSDS	4.71E-01	6.02E+01	4.30E+00	5.69E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.66E-01	5.96E-01	0.00E+00	-1.78E-01	1.17E-07	3.20E-06	4.40E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.49E+00	9.55E+02	0.00E+00	7.08E-06	3.34E-06	1.79E-01	6.57E-05	1.00E+02	0.00E+00	9.55E+02	1.95E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE6030NSSDW	4.71E-01	6.07E+01	4.41E+00	5.67E+01	7.17E-10	0.00E+00	8.18E+02	1.64E-03	1.67E-01	5.97E-01	0.00E+00	-1.79E-01	1.18E-07	3.23E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.50E+00	9.54E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.67E-05	1.00E+02	0.00E+00	9.54E+02	1.90E-04	9.54E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE6030NSSDX	4.70E-01	6.07E+01	4.44E+00	5.66E+01	7.17E-10	0.00E+00	8.20E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.20E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.54E+02	0.00E+00	7.07E-06	3.35E-06	1.80E-01	6.78E-05	9.99E+01	0.00E+00	9.54E+02	1.92E-04	9.54E+02	1.05E+03	9.99E+01	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE6030S16DS	4.71E-01	6.06E+01	4.38E+00	5.66E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.87E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.35E-06	1.79E-01	6.74E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE6030S16DW	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030S16DX	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030S25DS	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030S25DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE6030S25DW-M	2.98E-01	6.15E+01	4.32E+00	5.55E+01	7.17E-10	0.00E+00	8.03E+02	1.53E-03	4.38E-02	5.70E-01	0.00E+00	-1.67E-01	1.18E-07	1.96E-06	4.18E+00	1.58E+02	2.90E-03	2.81E-03	5.46E+02	2.37E+00	8.89E+02	0.00E+00	6.63E-06	3.10E-06	1.68E-01	6.31E-05	9.34E+01	0.00E+00	8.89E+02	1.47E-04	8.89E+02	9.73E+02	9.34E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
JPE6030S25DX	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE7200M16DS	3.91E-01	5.89E+01	4.25E+00	5.52E+01	7.17E-10	0.00E+00	7.68E+02	1.51E-03	1.31E-01	5.67E-01	0.00E+00	-1.83E-01	1.12E-07	2.74E-06	4.16E+00	1.57E+02	2.88E-03	2.71E-03	5.39E+02	2.54E+00	8.85E+02	0.00E+00	6.56E-06	3.07E-06	1.67E-01	6.71E-05	9.22E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.62E+02	9.22E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE7200M16DW	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.79E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPE7200M16DX	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.79E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPE7200M20DS	3.91E-01	5.89E+01	4.25E+00	5.52E+01	7.17E-10	0.00E+00	7.68E+02	1.51E-03	1.31E-01	5.67E-01	0.00E+00	-1.83E-01	1.12E-07	2.74E-06	4.16E+00	1.57E+02	2.88E-03	2.71E-03	5.39E+02	2.54E+00	8.85E+02	0.00E+00	6.56E-06	3.07E-06	1.67E-01	6.71E-05	9.22E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.62E+02	9.22E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE7200M20DW	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.79E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPE7200M20DX	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.79E-01	0.00E+00	-1.79E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.51E+02	2.49E+00	8.99E+02	0.00E+00	6.70E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.80E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.97E+04
JPE7200NSSDS	3.89E-01	5.51E+01	4.22E+00	5.07E+01	7.17E-10	0.00E+00	7.22E+02	1.43E-03	1.29E-01	5.13E-01	0.00E+00	-1.79E-01	1.04E-07	2.70E-06	3.96E+00	1.46E+02	2.83E-03	2.72E-03	4.98E+02	2.50E+00	8.14E+02	0.00E+00	6.06E-06	2.85E-06	1.52E-01	6.59E-05	8.55E+01	0.00E+00	8.14E+02	1.67E-04	8.14E+02	8.94E+02	8.55E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+04
JPE7200NSSDW	3.90E-01	5.85E+01	4.25E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.44E-06	3.03E-06	1.64E-01	6.59E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE7200NSSDX	3.90E-01	5.85E+01	4.25E+00	5.47E+01	7.17E-10	0.00E+00	7.62E+02	1.50E-03	1.29E-01	5.56E-01	0.00E+00	-1.79E-01	1.11E-07	2.71E-06	4.13E+00	1.55E+02	2.83E-03	2.72E-03	5.29E+02	2.50E+00	8.69E+02	0.00E+00	6.44E-06	3.03E-06	1.64E-01	6.59E-05	9.08E+01	0.00E+00	8.69E+02	1.71E-04	8.69E+02	9.46E+02	9.08E+01	0.00E+00	0.00E+00	0.00E+00	1.89E+04
JPE7200S16DS	3.89E-01	5.55E+01	4.25E+00	5.16E+01	7.17E-10	0.00E+00	7.26E+02	1.45E-03	1.32E-01	5.27E-01	0.00E+00	-1.74E-01	1.05E-07	2.74E-06	3.99E+00	1.48E+02	2.88E-03	2.71E-03	5.10E+02	2.49E+00	8.31E+02	0.00E+00	6.18E-06	2.90E-06	1.56E-01	6.51E-05	8.74E+01	0.00E+00	8.31E+02	1.75E-04	8.31E+02	9.12E+02	8.74E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
JPE7200S16DW	3.91E-01	5.89E+01	4.25E+00	5.52E+01	7.17E-10	0.00E+00	7.68E+02	1.51E-03	1.31E-01	5.66E-01	0.00E+00	-1.83E-01	1.11E-07	2.75E-06	4.16E+00	1.57E+02	2.88E-03	2.71E-03	5.38E+02	2.53E+00	8.85E+02	0.00E+00	6.55E-06	3.07E-06	1.67E-01	6.71E-05	9.21E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.61E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE7200S16DX	3.91E-01	5.89E+01	4.25E+00	5.52E+01	7.17E-10	0.00E+00	7.68E+02	1.51E-03	1.31E-01	5.66E-01	0.00E+00	-1.83E-01	1.11E-07	2.75E-06	4.16E+00	1.57E+02	2.88E-03	2.71E-03	5.38E+02	2.53E+00	8.85E+02	0.00E+00	6.55E-06	3.07E-06	1.67E-01	6.71E-05	9.21E+01	0.00E+00	8.85E+02	1.86E-04	8.85E+02	9.61E+02	9.21E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+04
JPE7200S25DS	3.91E-01	5.89E+01	4.24E+00	5.51E+01	7.17E-10	0.00E+00	7.68E+02	1.51E-03	1.31E-01	5.64E-01	0.00E+00	-1.74E-01	1.12E-07	2.75E-06	4.15E+00	1.57E+02	2.88E-03	2.71E-03	5.36E+02	2.50E+00	8.81E+02	0.00E+00	6.52E-06	3.06E-06	1.66E-01	6.52E-05	9.18E+01	0.00E+00	8.81E+02	1.86E-04	8.81E+02	9.58E+02	9.18E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+04
JPE7200S25DW	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.78E-01	0.00E+00	-1.78E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.50E+02	2.48E+00	8.99E+02	0.00E+00	6.68E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.79E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JPE7200S25DW-M	4.71E-01	6.02E+01	4.35E+00	5.65E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.17E-07	3.17E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.86E+02	2.51E+00	9.54E+02	0.00E+00	7.07E-06	3.33E-06	1.78E-01	6.68E-05	1.00E+02	0.00E+00	9.54E+02	1.91E-04	9.54E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE7200S25DX	4.00E-01	6.00E+01	4.25E+00	5.59E+01	7.17E-10	0.00E+00	7.76E+02	1.53E-03	1.36E-01	5.78E-01	0.00E+00	-1.78E-01	1.14E-07	2.85E-06	4.20E+00	1.61E+02	2.88E-03	2.71E-03	5.50E+02	2.48E+00	8.99E+02	0.00E+00	6.68E-06	3.16E-06	1.72E-01	6.54E-05	9.46E+01	0.00E+00	8.99E+02	1.87E-04	8.99E+02	9.79E+02	9.46E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JPE7200S40TS	4.55E-01	5.90E+01	4.39E+00	5.64E+01	7.17E-10	0.00E+00	7.98E+02	1.60E-03	1.60E-01	5.82E-01	0.00E+00	-1.84E-01	1.14E-07	3.07E-06	4.35E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.57E+00	9.32E+02	0.00E+00	6.90E-06	3.21E-06	1.73E-01	6.85E-05	9.68E+01	0.00E+00	9.32E+02	1.84E-04	9.32E+02	1.02E+03	9.68E+01	0.00E+00	0.00E+00	0.00E+00	2.03E+04
JPE7200S40TW	4.58E-01	5.94E+01	4.38E+00	5.65E+01	7.17E-10	0.00E+00	8.03E+02	1.61E-03	1.59E-01	5.83E-01	0.00E+00	-1.84E-01	1.14E-07	3.07E-06	4.36E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.58E+00	9.34E+02	0.00E+00	6.91E-06	3.21E-06	1.72E-01	6.86E-05	9.66E+01	0.00E+00	9.34E+02	1.91E-04	9.34E+02	1.02E+03	9.66E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+04
JPE7200S40TX	4.58E-01	5.94E+01	4.38E+00	5.65E+01	7.17E-10	0.00E+00	8.03E+02	1.61E-03	1.59E-01	5.83E-01	0.00E+00	-1.84E-01	1.14E-07	3.07E-06	4.36E+00	1.65E+02	2.88E-03	2.69E-03	5.68E+02	2.58E+00	9.34E+02	0.00E+00	6.91E-06	3.21E-06	1.72E-01	6.86E-05	9.66E+01	0.00E+00	9.34E+02	1.91E-04	9.34E+02	1.02E+03	9.66E+01	0.00E+00	0.00E+00	0.00E+00	2.02E+04
JPE7218M16DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218M16DW	4.71E-01	6.18E+01	4.55E+00	5.68E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.19E-07	3.20E-06	4.41E+00	1.70E+02	2.99E-03	2.69E-03	5.92E+02	2.52E+00	9.59E+02	0.00E+00	7.12E-06	3.37E-06	1.80E-01	6.78E-05	1.01E+02	0.00E+00	9.59E+02	1.91E-04	9.59E+02	1.05E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE7218M16DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218M20DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218M20DW	4.71E-01	6.18E+01	4.55E+00	5.68E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.19E-07	3.20E-06	4.41E+00	1.70E+02	2.99E-03	2.69E-03	5.92E+02	2.52E+00	9.59E+02	0.00E+00	7.12E-06	3.37E-06	1.80E-01	6.78E-05	1.01E+02	0.00E+00	9.59E+02	1.91E-04	9.59E+02	1.05E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE7218M20DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218NSSDS	4.71E-01	6.02E+01	4.35E+00	5.65E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.17E-07	3.17E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.86E+02	2.52E+00	9.54E+02	0.00E+00	7.07E-06	3.33E-06	1.78E-01	6.68E-05	1.00E+02	0.00E+00	9.54E+02	1.91E-04	9.54E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
JPE7218NSSDW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE7218NSSDX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE7218S16DS	4.71E-01	6.08E+01	4.41E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.18E-07	3.21E-06	4.44E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.53E+00	9.59E+02	0.00E+00	7.11E-06	3.36E-06	1.80E-01	6.75E-05	1.00E+02	0.00E+00	9.59E+02	1.92E-04	9.59E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
JPE7218S16DW	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE7218S16DX	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218S25DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
JPE7218S25DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.98E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
JPE7218S25DW-M	2.98E-01	6.15E+01	4.32E+00	5.55E+01	7.17E-10	0.00E+00	8.03E+02	1.53E-03	4.38E-02	5.70E-01	0.00E+00	-1.67E-01	1.18E-07	1.96E-06	4.18E+00	1.58E+02	2.90E-03	2.81E-03	5.46E+02	2.37E+00	8.89E+02	0.00E+00	6.63E-06	3.10E-06	1.68E-01	6.31E-05	9.34E+01	0.00E+00	8.89E+02	1.47E-04	8.89E+02	9.73E+02	9.34E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
JPE7218S25DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04

	JPE9600M16DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600M16DW	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600M16DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600M20DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600M20DW	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600M20DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600NSSDS	4.71E-01	6.02E+01	4.35E+00	5.65E+01	7.17E-10	0.00E+00	8.16E+02	1.64E-03	1.64E-01	5.95E-01	0.00E+00	-1.79E-01	1.17E-07	3.17E-06	4.39E+00	1.69E+02	2.88E-03	2.69E-03	5.86E+02	2.52E+00	9.54E+02	0.00E+00	7.07E-06	3.33E-06	1.78E-01	6.68E-05	1.00E+02	0.00E+00	9.54E+02	1.91E-04	9.54E+02	1.04E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.09E+04
	JPE9600NSSDW	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
	JPE9600NSSDX	4.71E-01	6.08E+01	4.45E+00	5.66E+01	7.17E-10	0.00E+00	8.21E+02	1.64E-03	1.64E-01	5.97E-01	0.00E+00	-1.80E-01	1.18E-07	3.19E-06	4.39E+00	1.70E+02	2.88E-03	2.69E-03	5.88E+02	2.52E+00	9.55E+02	0.00E+00	7.08E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.55E+02	1.91E-04	9.55E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
	JPE9600S16DS	4.71E-01	6.08E+01	4.41E+00	5.73E+01	7.17E-10	0.00E+00	8.16E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.18E-07	3.21E-06	4.44E+00	1.70E+02	2.88E-03	2.69E-03	5.90E+02	2.53E+00	9.59E+02	0.00E+00	7.11E-06	3.36E-06	1.80E-01	6.75E-05	1.00E+02	0.00E+00	9.59E+02	1.92E-04	9.59E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+04
	JPE9600S16DW	4.71E-01	6.17E+01	4.45E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.88E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.11E-06	3.37E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
	JPE9600S16DX	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600S25DS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600S25DW	4.71E-01	6.17E+01	4.55E+00	5.67E+01	7.17E-10	0.00E+00	8.39E+02	1.65E-03	1.64E-01	5.99E-01	0.00E+00	-1.80E-01	1.19E-07	3.19E-06	4.40E+00	1.70E+02	2.99E-03	2.69E-03	5.91E+02	2.52E+00	9.58E+02	0.00E+00	7.10E-06	3.36E-06	1.80E-01	6.78E-05	1.00E+02	0.00E+00	9.58E+02	1.91E-04	9.58E+02	1.05E+03	1.00E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+04
	JPE9600S25DW-M	2.98E-01	6.15E+01	4.32E+00	5.55E+01	7.17E-10	0.00E+00	8.03E+02	1.53E-03	4.38E-02	5.70E-01	0.00E+00	-1.67E-01	1.16E-07	1.96E-06	4.18E+00	1.58E+02	2.90E-03	2.81E-03	5.46E+02	2.35E+00	8.89E+02	0.00E+00	6.63E-06	3.10E-06	1.68E-01	6.30E-05	9.34E+01	0.00E+00	8.89E+02	1.47E-04	8.89E+02	9.73E+02	9.34E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
	JPE9600S25DX	4.71E-01	6.20E+01	4.58E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.99E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.14E-06	3.37E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600S25DX-M	2.97E-01	6.16E+01	4.37E+00	5.56E+01	7.17E-10	0.00E+00	8.02E+02	1.53E-03	3.95E-02	5.68E-01	0.00E+00	-1.68E-01	1.16E-07	1.94E-06	4.17E+00	1.58E+02	3.77E-04	7.66E-04	5.43E+02	2.35E+00	8.88E+02	0.00E+00	6.59E-06	3.10E-06	1.68E-01	6.31E-05	9.35E+01	0.00E+00	8.88E+02	1.40E-04	8.88E+02	9.64E+02	9.35E+01	0.00E+00	0.00E+00	0.00E+00	1.94E+04
	JPE9600S40TS	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JPE9600S40TW	5.68E-01	6.61E+01	5.30E+00	6.08E+01	0.00E+00	0.00E+00	8.64E+02	1.73E-03	2.70E-01	6.36E-01	0.00E+00	-2.53E-01	1.51E-07	4.02E-06	4.64E+00	1.89E+02	2.96E-03	2.63E-03	6.28E+02	3.36E+00	9.96E+02	0.00E+00	7.46E-06	3.56E-06	1.93E-01	9.00E-05	1.07E+02	0.00E+00	9.96E+02	1.93E-04	9.96E+02	1.10E+03	1.07E+02	0.00E+00	0.00E+00	0.00E+00	2.26E+04
	JPE9600S40TX	4.71E-01	6.20E+01	4.48E+00	5.74E+01	7.17E-10	0.00E+00	8.39E+02	1.66E-03	1.64E-01	6.02E-01	0.00E+00	-1.81E-01	1.20E-07	3.21E-06	4.45E+00	1.70E+02	2.88E-03	2.69E-03	5.94E+02	2.54E+00	9.62E+02	0.00E+00	7.15E-06	3.38E-06	1.81E-01	6.78E-05	1.01E+02	0.00E+00	9.62E+02	1.92E-04	9.62E+02	1.06E+03	1.01E+02	0.00E+00	0.00E+00	0.00E+00	2.12E+04
	JVC2400C	5.25E-02	7.05E+00	7.55E-01	6.52E+00	1.13E-09	0.00E+00	8.58E+01	1.44E-04	1.56E-02	7.06E-02	0.00E+00	-4.76E-02	3.66E-08	3.51E-07	6.42E-01	2.11E+01	2.64E-06	1.97E-06	5.24E+01	6.93E-01	9.84E+01	0.00E+00	7.05E-07	3.49E-07	2.21E-02	2.13E-05	9.70E+00	0.00E+00	9.84E+01	2.30E-05	9.84E+01	1.07E+02	9.70E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
	JVC2400S16TW	1.44E-01	1.96E+01	1.85E+00	1.77E+01	0.00E+00	0.00E+00	2.46E+02	4.98E-04	6.25E-02	1.84E-01	0.00E+00	-1.17E-01	4.14E-08	9.88E-07	1.34E+00	5.22E+01	1.29E-06	0.00E+00	1.75E+02	1.54E+00	2.88E+02	0.00E+00	2.15E-06	1.01E-06	5.47E-02	3.98E-05	2.99E+01	0.00E+00	2.88E+02	5.36E-05	2.88E+02	3.18E+02	2.99E+01	0.00E+00	0.00E+00	0.00E+00	6.26E+03
	JVC2400S25TW	1.44E-01	1.94E+01	1.76E+00	1.77E+01	0.00E+00	0.00E+00	2.46E+02	4.98E-04	6.24E-02	1.84E-01	0.00E+00	-1.06E-01	4.14E-08	9.88E-07	1.34E+00	5.22E+01	1.29E-06	0.00E+00	1.75E+02	1.40E+00	2.88E+02	0.00E+00	2.15E-06	1.01E-06	5.47E-02	3.64E-05	2.99E+01	0.00E+00	2.88E+02	5.49E-05	2.88E+02	3.18E+02	2.99E+01	0.00E+00	0.00E+00	0.00E+00	6.26E+03
	JVC3600C	5.26E-02	7.07E+00	7.65E-01	6.54E+00	1.13E-09	0.00E+00	8.58E+01	1.45E-04	1.56E-02	7.08E-02	0.00E+00	-4.96E-02	3.65E-08	3.52E-07	6.43E-01	2.11E+01	2.64E-06	1.97E-06	5.25E+01	6.93E-01	9.84E+01	0.00E+00	7.05E-07	3.50E-07	2.21E-02	2.13E-05	9.71E+00	0.00E+00	9.84E+01	2.30E-05	9.84E+01	1.07E+02	9.71E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
	JVC3600S16TW	1.73E-01	2.24E+01	2.04E+00	2.04E+01	0.00E+00	0.00E+00	2.81E+02	5.68E-04	7.75E-02	2.13E-01	0.00E+00	-1.23E-01	4.73E-08	1.19E-06	1.54E+00	6.07E+01	4.44E-04	4.92E-04	2.02E+02	1.63E+00	3.32E+02	0.00E+00	2.48E-06	1.17E-06	6.37E-02	4.23E-05	3.45E+01	0.00E+00	3.32E+02	6.35E-05	3.32E+02	3.66E+02	3.45E+01	0.00E+00	0.00E+00	0.00E+00	7.20E+03
	JVC3600S25TW	1.73E-01	2.23E+01	1.95E+00	2.03E+01	0.00E+00	0.00E+00	2.81E+02	5.68E-04	7.75E-02	2.12E-01	0.00E+00	-1.13E-01	4.73E-08	1.19E-06	1.54E+00	6.07E+01	4.44E-04	4.92E-04	2.02E+02	1.49E+00	3.32E+02	0.00E+00	2.48E-06	1.17E-06	6.36E-02	3.89E-05	3.45E+01	0.00E+00	3.32E+02	6.47E-05	3.32E+02	3.66E+02	3.45E+01	0.00E+00	0.00E+00	0.00E+00	7.20E+03
	JVC4800C	5.25E-02	7.05E+00	7.58E-01	6.53E+00	1.13E-09	0.00E+00	8.58E+01	1.45E-04	1.56E-02	7.07E-02	0.00E+00	-4.77E-02	3.65E-08	3.51E-07	6.42E-01	2.11E+01	2.64E-06	1.56E-06	5.25E+01	6.93E-01	9.84E+01	0.00E+00	7.05E-07	3.49E-07	2.21E-02	2.13E-05	9.71E+00	0.00E+00	9.84E+01	2.30E-05	9.84E+01	1.07E+02	9.71E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+03
	JVC4800S16TW	1.98E-01	2.50E+01	2.22E+00	2.28E+01	0.00E+00	0.00E+00	3.15E+02	6.36E-04	8.97E-02	2.39E-01	0.00E+00	-1.30E-01	5.30E-08	1.36E-06	1.72E+00	6.85E+01	2.98E-06	0.00E+00	2.26E+02	1.71E+00	3.72E+02	0.00E+00	2.79E-06	1.32E-06	7.17E-02	4.45E-05	3.87E+01	0.00E+00	3.72E+02	7.20E-05	3.72E+02	4.11E+02	3.87E+01	0.00E+00	0.00E+00	0.00E+00	8.09E+03
	JVC4800S25TW	1.98E-01	2.49E+01	2.13E+00	2.28E+01	0.00E+00	0.00E+00	3.15E+02	6.36E-04	8.97E-02	2.38E-01	0.00E+00	-1.19E-01	5.30E-08	1.36E-06	1.72E+00	6.85E+01	2.98E-06	0.00E+00	2.26E+02	1.57E+00	3.72E+02	0.00E+00	2.79E-06	1.32E-06	7.16E-02	4.12E-05	3.87E+01	0.00E+00	3.72E+02	7.33E-05	3.72E+02	4.11E+02	3.87E+01	0.00E+00	0.00E+00	0.00E+00	8.09E+03
	JVC6000S16TW	2.24E-01	2.77E+01	2.39E+00	2.53E+01	0.00E+00	0.00E+00	3.50E+02	7.07E-04	1.03E-01	2.65E-01	0.00E+00	-1.34E-01	5.91E-08	1.54E-06	1.92E+00	7.67E+01	3.62E-06	0.00E+00	2.52E+02	1.77E+00	4.14E+02	0.00E+00	3.10E-06	1.47E-06	8.00E-02	4.62E-05	4.32E+01	0.00E+00	4.14E+02	8.09E-05	4.14E+02	4.57E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.03E+03
	JVC6000S25TW	2.24E-01	2.76E+01	2.31E+00	2.53E+01	0.00E+00	0.00E+00	3.50E+02	7.07E-04	1.03E-01	2.65E-01	0.00E+00	-1.23E-01	5.91E-08	1.54E-06	1.91E+00	7.67E+01	3.62E-06	0.00E+00	2.52E+02	1.63E+00	4.14E+02	0.00E+00	3.10E-06	1.47E-06	7.99E-02	4.28E-05	4.32E+01	0.00E+00	4.14E+02	8.21E-05	4.14E+02	4.57E+02	4.32E+01	0.00E+00	0.00E+00	0.00E+00	9.03E+03
	JVC7200S16TW	2.49E-01	3.02E+01	2.56E+00	2.76E+01	0.00E+00	0.00E+00	3.83E+02	7.72E-04	1.16E-01	2.90E-01	0.00E+00	-1.40E-01	6.46E-08	1.72E-06	2.09E+00	8.42E+01	4.27E-06	0.00E+00	2.76E+02	1.85E+00	4.52E+02	0.00E+00	3.38E-06	1.61E-06	8.74E-02	4.84E-05	4.73E+01	0.00E+00	4.52E+02	8.81E-05	4.52E+02	4.99E+02	4.73E+01	0.00E+00	0.00E+00	0.00E+00	9.88E+03
	JVC7200S25TW	2.49E-01	3.00E+01	2.48E+00	2.76E+01	0.00E+00	0.00E+00	3.83E+02	7.72E-04	1.16E-01	2.89E-01	0.00E+00	-1.29E-01	6.46E-08	1.72E-06	2.09E+00	8.42E+01	4.27E-06	0.00E+00	2.76E+02	1.71E+00	4.52E+02	0.00E+00	3.38E-06	1.61E-06	8.74E-02	4.51E-05	4.73E+01	0.00E+00	4.52E+02	8.94E-05	4.52E+02	4.99E+02	4.73E+01	0.00E+00	0.00E+00	0.00E+00	9.88E+03
	TFM25023P	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.48E+01	1.43E-04	1.42E-02	7.05E-02	0.00E+00	-5.20E-02	2.85E-08	3.45E-07	6.43E-01	2.11E+01	4.54E-07	1.62E-05	5.22E+01	6.23E-01	9.79E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.79E+01	2.32E-05	9.79E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
	TFM40023P	5.16E-02	6.98E+00	7.35E-01	6.49E+00	1.13E-09	0.00E+00	8.48E+01	1.43E-04	1.42E-02	7.05E-02	0.00E+00	-5.20E-02	2.85E-08	3.45E-07	6.43E-01	2.11E+01	4.54E-07	1.62E-05	5.22E+01	6.23E-01	9.79E+01	0.00E+00	7.02E-07	3.49E-07	2.20E-02	1.60E-05	9.62E+00	0.00E+00	9.79E+01	2.32E-05	9.79E+01	1.06E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	1.88E+03
	TFMX16013P	5.67E-02	9.90E+00	8.78E-01	9.19E+00	7.17E-10	0.00E+00	1.11E+02	1.94E-04	1.42E-02	9.10E-02	0.00E+00	-6.63E-02	2.97E-08	4.04E-07	7.94E-01	2.83E+01	4.54E-07	1.59E-05	6.66E+01	7.80E-01	1.23E+02	0.00E+00	8.91E-07	4.57E-07	2.75E-02	1.68E-05	1.22E+01	0.00E+00	1.23E+02	2.58E-05	1.23E+02	1.34E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.43E+03
	TFMX16023P	5.67E-02	9.90E+00	8.78E-01	9.19E+00	7.17E-10	0.00E+00	1.11E+02	1.94E-04	1.42E-02	9.10E-02	0.00E+00	-6.63E-02	2.97E-08	4.04E-07	7.94E-01	2.83E+01	4.54E-07	1.59E-05	6.66E+01	7.80E-01	1.23E+02	0.00E+00	8.91E-07	4.57E-07	2.75E-02	1.68E-05	1.22E+01	0.00E+00	1.23E+02	2.58E-05	1.23E+02	1.34E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.43E+03
	TFMX16043P	6.72E-02	1.78E+01	2.06E+00	1.53E+01	7.17E-10	0.00E+00	1.93E+02	3.92E-04	1.65E-02	1.52E-01	0.00E+00	-9.52E-02	3.61E-08	4.66E-07	1.17E+00	3.94E+01	4.54E-07	1.59E-05	1.33E+02	1.43E+00	2.22E+02	0.00E+00	1.65E-06	7.61E-07	4.37E-02	5.09E-05	2.28E+01	0.00E+00	2.22E+02	3.75E-05	2.22E+02	2.47E+02	2.28E+01	0.00E+00	0.00E+00	0.00E+00	4.69E+03
	TFMX25013P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFMX25023P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFMX25033P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFMX40023P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFS16023P	5.67E-02	9.90E+00	8.78E-01	9.19E+00	7.17E-10	0.00E+00	1.11E+02	1.94E-04	1.42E-02	9.10E-02	0.00E+00	-6.63E-02	2.97E-08	4.04E-07	7.94E-01	2.83E+01	4.54E-07	1.59E-05	6.66E+01	7.80E-01	1.23E+02	0.00E+00	8.91E-07	4.57E-07	2.75E-02	1.68E-05	1.22E+01	0.00E+00	1.23E+02	2.58E-05	1.23E+02	1.34E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.43E+03
	TFS25013P	5.67E-02	9.90E+00	8.78E-01	9.19E+00	7.17E-10	0.00E+00	1.11E+02	1.94E-04	1.42E-02	9.10E-02	0.00E+00	-6.63E-02	2.97E-08	4.04E-07	7.94E-01	2.83E+01	4.54E-07	1.59E-05	6.66E+01	7.80E-01	1.23E+02	0.00E+00	8.91E-07	4.57E-07	2.75E-02	1.68E-05	1.22E+01	0.00E+00	1.23E+02	2.58E-05	1.23E+02	1.34E+02	1.22E+01	0.00E+00	0.00E+00	0.00E+00	2.43E+03
	TFS25023P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFS40013P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	TFS40023P	6.31E-02	1.52E+01	1.34E+00	1.39E+01	7.17E-10	0.00E+00	1.86E+02	3.71E-04	1.58E-02	1.45E-01	0.00E+00	-9.20E-02	3.19E-08	4.36E-07	1.15E+00	3.86E+01	4.54E-07	1.59E-05	1.29E+02	1.18E+00	2.17E+02	0.00E+00	1.61E-06	7.44E-07	4.21E-02	2.75E-05	2.22E+01	0.00E+00	2.17E+02	3.70E-05	2.17E+02	2.41E+02	2.22E+01	0.00E+00	0.00E+00	0.00E+00	4.58E+03
	VYGMN6	2.68E-01	4.17E+01	3.99E+00	3.77E+01	0.00E+00	0.00E+00	5.60E+02	1.12E-03	4.40E-02	3.83E-01	0.00E+00	-2.60E-01	9.33E-08	1.30E-06	3.02E+00	1.02E+02	0.00E+00	0.00E+00	3.76E+02	3.44E+00	6.15E+02	0.00E+00	4.55E-06	2.01E-06	1.07E-01	8.85E-05	6.38E+01	0.00E+00	6.15E+02	1.10E-04	6.15E+02	6.79E+02	6.38E+01	0.00E+00	0.00E+00	0.00E+00	1.33E+04
	VYGMN9	3.26E-01	5.23E+01	5.62E+00	4.67E+01	0.00E+00	0.00E+00	6.89E+02	1.38E-03	5.27E-02	4.72E-01	0.00E+00	-4.08E-01	1.15E-07	1.59E-06	3.71E+00	1.25E+02	0.00E+00	0.00E+00	4.62E+02	5.39E+00	7.55E+02	0.00E+00	5.59E-06	2.47E-06	1.32E-01	1.37E-04	7.83E+01	0.00E+00	7.55E+02	1.25E-04	7.55E+02	8.34E+02	7.83E+01	0.00E+00	0.00E+00	0.00E+00	1.63E+04
	VYGMQ12	3.42E-01	7.90E+01	8.54E+00	7.04E+01	0.00E+00	0.00E+00	1.03E+03	2.06E-03	7.30E-02	7.11E-01	0.00E+00	-6.28E-01	1.72E-07	2.32E-06	5.70E+00	1.90E+02	5.36E-05	0.00E+00	6.91E+02	8.30E+00	1.14E+03	0.00E+00	8.40E-06	3.71E-06	1.98E-01	2.11E-04	1.17E+02	0.00E+00	1.14E+03	1.86E-04	1.14E+03	1.25E+03	1.17E+02	0.00E+00	0.00E+00	0.00E+00	2.44E+04
	VYGMQ8	2.32E-01	5.41E+01	6.45E+00	4.77E+01	0.00E+00	0.00E+00	6.92E+02	1.38E-03	5.04E-02	4.80E-01	0.00E+00	-5.11E-01	1.15E-07	1.57E-06	3.84E+00	1.28E+02	3.77E-05	0.00E+00	4.64E+02	6.74E+00	7.65E+02	0.00E+00	5.65E-06	2.49E-06	1.34E-01	1.70E-04	7.86E+01	0.00E+00	7.65E+02	1.15E-04	7.65E+02	8.43E+02	7.86E+01	0.00E+00	0.00E+00	0.00E+00	1.64E+04
	VYGMS4W	2.23E-01	3.98E+01	5.47E+00	3.44E+01	9.82E-10	0.00E+00	5.07E+02	9.86E-04	4.94E-02	3.52E-01	0.00E+00	-4.04E-01	8.14E-08	1.51E-06	2.65E+00	9.42E+01	3.28E-03	2.30E-04	3.36E+02	5.22E+00	5.47E+02	0.00E+00	4.09E-06	1.84E-06	9.93E-02	1.65E-04	5.71E+01	0.00E+00	5.47E+02	8.63E-05	5.47E+02	6.06E+02	5.71E+01	0.00E+00	0.00E+00	0.00E+00	1.20E+04
	VYGMS6W	2.31E-01	4.88E+01	6.66E+00	4.21E+01	0.00E+00	0.00E+00	5.93E+02	1.19E-03	6.64E-02	4.24E-01	0.00E+00	-5.67E-01	1.13E-07	1.57E-06	3.25E+00	1.12E+02	1.06E-02	0.00E+00	4.02E+02	7.58E+00	6.61E+02	0.00E+00	4.90E-06	2.19E-06	1.19E-01	1.94E-04	6.81E+01	0.00E+00	6.61E+02	8.56E-05	6.61E+02	7.29E+02	6.81E+01	0.00E+00	0.00E+00	0.00E+00	1.42E+04
	VYGMS8W	3.20E-01	6.53E+01	1.03E+01	5.50E+01	0.00E+00	0.00E+00	7.51E+02	1.50E-03	1.04E-01	5.53E-01	0.00E+00	-9.50E-01	1.44E-07	2.20E-06	4.13E+00	1.45E+02	1.42E-02	0.00E+00	5.13E+02	1.27E+01	8.46E+02	0.00E+00	6.30E-06	2.83E-06	1.56E-01	3.21E-04	8.67E+01	0.00E+00	8.46E+02	8.32E-05	8.46E+02	9.33E+02	8.67E+01	0.00E+00	0.00E+00	0.00E+00	1.82E+04
	VYGMV4	1.48E-01	3.30E+01	3.34E+00	2.97E+01	0.00E+00	0.00E+00	4.41E+02	8.83E-04	3.30E-02	3.00E-01	0.00E+00	-2.30E-01	7.35E-08	1.01E-06	2.35E+00	7.96E+01	2.66E-05	0.00E+00	2.96E+02	3.04E+00	4.82E+02	0.00E+00	3.57E-06	1.58E-06	8.38E-02	7.79E-05	5.01E+01	0.00E+00	4.82E+02	8.32E-05	4.82E+02	5.32E+02	5.01E+01	0.00E+00	0.00E+00	0.00E+00	1.05E+04
	VYGMV4W	2.04E-01	3.82E+01	5.29E+00	3.29E+01	0.00E+00	0.00E+00	4.67E+02	9.27E-04	7.09E-02	3.34E-01	0.00E+00	-4.53E-01	7.83E-08	1.42E-06	2.51E+00	9.01E+01	6.93E-04	7.38E-04	3.19E+02	5.98E+00	5.16E+02	0.00E+00	3.85E-06	1.74E-06	9.49E-02	1.50E-04	5.40E+01	0.00E+00	5.16E+02	6.18E-05	5.16E+02	5.71E+02	5.40E+01	0.00E+00	0.00E+00	0.00E+00	1.13E+04
	VYGMV6	1.82E-01	4.06E+01	4.00E+00	3.66E+01	0.00E+00	0.00E+00	5.44E+02	1.09E-03	3.99E-02	3.71E-01	0.00E+00	-2.69E-01	9.06E-08	1.24E-06	2.92E+00	9.86E+01	3.86E-05	0.00E+00	3.65E+02	3.55E+00	5.97E+02	0.00E+00	4.42E-06	1.95E-06	1.04E-01	9.12E-05	6.18E+01	0.00E+00	5.97E+02	1.06E-04	5.97E+02	6.59E+02	6.18E+01	0.00E+00	0.00E+00	0.00E+00	1.29E+04
	VYGMV6W	2.57E-01	4.81E+01	6.67E+00	4.14E+01	0.00E+00	0.00E+00	5.82E+02	1.16E-03	8.96E-02	4.20E-01	0.00E+00	-5.74E-01	9.77E-08	1.78E-06	3.19E+00	1.14E+02	7.05E-04	7.38E-04	3.99E+02	7.58E+00	6.50E+02	0.00E+00	4.84E-06	2.19E-06	1.20E-01	1.89E-04	6.76E+01	0.00E+00	6.50E+02	7.80E-05	6.50E+02	7.18E+02	6.76E+01	0.00E+00	0.00E+00	0.00E+00	1.41E+04
	VYGMV8W	3.17E-01	6.10E+01	9.30E+00	5.17E+01	0.00E+00	0.00E+00	7.20E+02	1.43E-03	1.10E-01	5.23E-01	0.00E+00	-8.40E-01	1.21E-07	2.20E-06	3.93E+00	1.40E+02	7.13E-04	7.38E-04	4.93E+02	1.11E+01	8.02E+02	0.00E+00	5.98E-06	2.70E-06	1.48E-01	2.76E-04	8.34E+01	0.00E+00	8.02E+02	8.10E-05	8.02E+02	8.86E+02	8.34E+01	0.00E+00	0.00E+00	0.00E+00	1.75E+04
	VYGMV9	3.16E-01	5.21E+01	5.88E+00	4.62E+01	0.00E+00	0.00E+00	6.79E+02	1.36E-03	4.97E-02	4.67E-01	0.00E+00	-4.46E-01	1.13E-07	1.54E-06	3.68E+00	1.23E+02	4.75E-05	0.00E+00	4.55E+02	5.89E+00	7.45E+02	0.00E+00	5.51E-06	2.43E-06	1.30E-01	1.49E-04	7.70E+01	0.00E+00	7.45E+02	1.19E-04	7.45E+02	8.22E+02	7.70E+01	0.00E+00	0.00E+00	0.00E+00	1.61E+04
	VYMB66-D	6.21E-02	1.50E+01	1.70E+00	1.33E+01	0.00E+00	0.00E+00	1.92E+02	3.85E-04	1.22E-02	1.34E-01	0.00E+00	-1.31E-01	3.19E-08	4.18E-07	1.04E+00	3.45E+01	0.00E+00	0.00E+00	1.29E+02	1.73E+00	2.12E+02	0.00E+00	1.57E-06	6.89E-07	3.70E-02	4.38E-05	2.18E+01	0.00E+00	2.12E+02	3.34E-05	2.12E+02	2.34E+02	2.18E+01	0.00E+00	0.00E+00	0.00E+00	4.54E+03
	VYMB66-U	6.21E-02	1.50E+01	1.70E+00	1.33E+01	0.00E+00	0.00E+00	1.92E+02	3.85E-04	1.22E-02	1.34E-01	0.00E+00	-1.31E-01	3.19E-08	4.18E-07	1.04E+00	3.45E+01	0.00E+00	0.00E+00	1.29E+02	1.73E+00	2.12E+02	0.00E+00	1.57E-06	6.89E-07	3.70E-02	4.38E-05	2.18E+01	0.00E+00	2.12E+02	3.34E-05	2.12E+02	2.34E+02	2.18E+01	0.00E+00	0.00E+00	0.00E+00	4.54E+03
	VYMBNSW	8.33E-02	1.75E+01	1.98E+00	1.56E+01	0.00E+00	0.00E+00	2.22E+02	4.44E-04	2.22E-02	1.58E-01	0.00E+00	-1.51E-01	3.82E-08	5.60E-07	1.25E+00	4.24E+01	1.40E-03	4.31E-04	1.50E+02	2.00E+00	2.50E+02	0.00E+00	1.85E-06	8.25E-07	4.44E-02	5.12E-05	2.56E+01	0.00E+00	2.50E+02	3.99E-05	2.50E+02	2.75E+02	2.56E+01	0.00E+00	0.00E+00	0.00E+00	5.32E+03
	VYMBQ	8.47E-02	1.87E+01	2.21E+00	1.65E+01	0.00E+00	0.00E+00	2.43E+02	4.50E-04	2.32E-02	1.60E-01	0.00E+00	7.64E-02	2.39E-07	5.94E-07	1.25E+00	4.26E+01	1.40E-03	4.31E-04	1.51E+02	2.37E+00	2.51E+02	0.00E+00	1.86E-06	8.29E-07	4.50E-02	6.03E-05	2.56E+01	0.00E+00	2.51E+02	3.69E-05	2.51E+02	2.76E+02	2.56E+01	0.00E+00	0.00E+00	0.00E+00	5.33E+03
	VYMBV	1.25E-01	2.58E+01	3.60E+00	2.22E+01	0.00E+00	0.00E+00	3.12E+02	6.22E-04	3.83E-02	2.24E-01	0.00E+00	-3.12E-01	5.34E-08	8.60E-07	1.73E+00	6.00E+01	1.40E-03	4.31E-04	2.12E+02	4.13E+00	3.49E+02	0.00E+00	2.59E-06	1.16E-06	6.31E-02	1.04E-04	3.60E+01	0.00E+00	3.49E+02	4.24E-05	3.49E+02	3.85E+02	3.60E+01	0.00E+00	0.00E+00	0.00E+00	7.51E+03
	VYMBV-P	6.25E-02	1.13E+01	8.63E-01	1.05E+01	0.00E+00	0.00E+00	1.57E+02	3.13E-04	1.92E-02	1.08E-01	0.00E+00	-3.88E-02	2.75E-08	4.32E-07	8.53E-01	2.99E+01	1.01E-03	0.00E+00	1.07E+02	5.23E-01	1.74E+02	0.00E+00	1.29E-06	5.79E-07	3.06E-02	1.46E-05	1.82E+01	0.00E+00	1.74E+02	3.42E-05	1.74E+02	1.92E+02	1.82E+01	0.00E+00	0.00E+00	0.00E+00	3.78E+03
Module D	JK104BGSPD	-4.47E-01	-2.11E+01	-2.63E-01	-2.08E+01	0.00E+00	0.00E+00	-1.22E+02	-3.85E-02	-3.01E-02	-3.67E-01	0.00E+00	0.00E+00	-1.46E-07	-4.50E-06	-4.57E+00	-1.44E+02	0.00E+00	0.00E+00	-2.13E+02	0.00E+00	-2.13E+02	0.00E+00	-7.59E-07	-2.01E-06	-1.26E-01	0.00E+00	-5.61E+01	0.00E+00	-2.13E+02	-1.25E-03	-2.13E+02	-2.69E+02	-5.61E+01	0.00E+00	0.00E+00	0.00E+00	-8.48E+03
	JAB402B	-1.81E-01	-1.54E+01	-8.61E-02	-1.39E+01	0.00E+00	0.00E+00	-5.26E+01	-1.29E-02	-6.06E-03	-1.99E-01	0.00E+00	-1.25E-07	-1.31E-07	-1.47E-06	-9.03E-01	-3.40E+01	0.00E+00	0.00E+00	-1.01E+02	-5.57E-05	-1.45E+02	0.00E+00	-4.68E-07	-1.41E-06	-8.33E-02	-5.04E-08	-1.95E+01	0.00E+00	-1.45E+02	-3.62E-04	-1.45E+02	-1.71E+02	-1.95E+01	0.00E+00	0.00E+00	0.00E+00	-4.17E+03
	JAB403B	-1.79E-01	-1.61E+01	-8.98E-02	-1.46E+01	0.00E+00	0.00E+00	-5.38E+01	-1.24E-02	-1.01E-03	-2.12E-01	0.00E+00	-1.58E-07	-1.25E-07	-1.38E-06	-1.14E+00	-3.54E+01	0.00E+00	0.00E+00	-1.11E+02	-6.75E-05	-1.64E+02	0.00E+00	-4.84E-07	-1.54E-06	-8.49E-02	-5.82E-08	-2.52E+01	0.00E+00	-1.64E+02	-3.71E-04	-1.64E+02	-1.81E+02	-2.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.65E+03
	JAB406B	-1.63E-01	-1.60E+01	-8.64E-02	-1.49E+01	0.00E+00	0.00E+00	-4.82E+01	-1.17E-02	-6.13E-03	-1.90E-01	0.00E+00	-1.07E-07	-1.35E-07	-1.45E-06	-7.28E-01	-3.24E+01	0.00E+00	0.00E+00	-8.00E+01	-4.94E-05	-1.54E+02	0.00E+00	-4.47E-07	-1.38E-06	-7.38E-02	-4.63E-08	-1.68E+01	0.00E+00	-1.54E+02	-3.14E-04	-1.54E+02	-1.49E+02	-1.68E+01	0.00E+00	0.00E+00	0.00E+00	-3.71E+03
	JAC412B	-1.85E-01	-1.54E+01	-6.97E-02	-1.39E+01	0.00E+00	0.00E+00	-4.50E+01	-1.33E-02	-4.97E-03	-1.93E-01	0.00E+00	-1.25E-07	-1.29E-07	-1.42E-06	-8.87E-01	-3.40E+01	0.00E+00	0.00E+00	-9.83E+01	-5.57E-05	-1.45E+02	0.00E+00	-4.28E-07	-1.41E-06	-8.33E-02	-5.04E-08	-1.92E+01	0.00E+00	-1.45E+02	-3.79E-04	-1.45E+02	-1.64E+02	-1.92E+01	0.00E+00	0.00E+00	0.00E+00	-4.07E+03
	JK104	-1.44E-01	-1.22E+01	-4.06E-02	-1.14E+01	0.00E+00	0.00E+00	-3.55E+01	-9.12E-03	-3.97E-03	-1.58E-01	0.00E+00	-2.22E-07	-1.08E-07	-9.73E-07	-6.93E-01	-3.25E+01	0.00E+00	0.00E+00	-6.40E+01	-9.05E-05	-1.00E+02	0.00E+00	-2.61E-07	-9.99E-07	-6.02E-02	-6.71E-08	-1.30E+01	0.00E+00	-1.00E+02	-2.64E-04	-1.00E+02	-9.28E+01	-1.30E+01	0.00E+00	0.00E+00	0.00E+00	-3.17E+03
	JK104BGSD	-3.49E-01	-2.03E+01	-2.42E-01	-2.00E+01	0.00E+00	0.00E+00	-9.80E+01	-2.88E-02	-2.57E-02	-3.12E-01	0.00E+00	0.00E+00	-1.33E-07	-3.36E-06	-4.56E+00	-1.30E+02	0.00E+00	0.00E+00	-1.94E+02	0.00E+00	-2.05E+02	0.00E+00	-7.14E-07	-1.82E-06	-1.10E-01	0.00E+00	-5.35E+01	0.00E+00	-2.05E+02	-9.76E-04	-2.05E+02	-2.58E+02	-5.35E+01	0.00E+00	0.00E+00	0.00E+00	-7.67E+03
	JK106	-8.40E-02	-4.84E+00	-6.02E-02	-4.78E+00	0.00E+00	0.00E+00	-2.85E+01	-7.45E-03	-6.43E-03	-7.89E-02	0.00E+00	-3.37E-05	-4.48E-08	-8.48E-07	-8.85E-02	-1.79E+01	0.00E+00	0.00E+00	-3.82E+01	-1.20E-02	-4.84E+01	0.00E+00	-2.14E-07	-4.63E-07	-3.05E-02	-7.92E-06	-5.08E+00	0.00E+00	-4.84E+01	-2.60E-04	-4.84E+01	-5.35E+01	-5.08E+00	0.00E+00	0.00E+00	0.00E+00	-1.60E+03
	JK106BGSD	-3.12E-01	-1.24E+01	-3.57E-02	-1.22E+01	0.00E+00	0.00E+00	-6.82E+01	-2.87E-02	-1.21E-02	-2.30E-01	0.00E+00	-1.56E-07	-1.18E-07	-3.35E-06	-9.69E-01	-8.20E+01	0.00E+00	0.00E+00	-1.08E+02	-6.55E-05	-1.04E+02	0.00E+00	-2.83E-07	-1.37E-06	-8.62E-02	-5.47E-08	-2.39E+01	0.00E+00	-1.04E+02	-9.11E-04	-1.04E+02	-1.31E+02	-2.39E+01	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
	JK106BGSPD	-5.07E-01	-2.31E+01	-2.90E-01	-2.28E+01	0.00E+00	0.00E+00	-1.38E+02	-4.40E-02	-3.36E-02	-4.11E-01	0.00E+00	0.00E+00	-1.60E-07	-5.13E-06	-5.03E+00	-1.58E+02	0.00E+00	0.00E+00	-2.36E+02	0.00E+00	-2.33E+02	0.00E+00	-8.30E-07	-2.22E-06	-1.40E-01	0.00E+00	-6.18E+01	0.00E+00	-2.33E+02	-1.43E-03	-2.33E+02	-2.95E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-9.40E+03
	JK108BGSD	-4.74E-01	-2.49E+01	-3.03E-01	-2.45E+01	0.00E+00	0.00E+00	-1.30E+02	-3.98E-02	-3.33E-02	-4.06E-01	0.00E+00	0.00E+00	-1.65E-07	-4.66E-06	-5.71E+00	-1.59E+02	0.00E+00	0.00E+00	-2.47E+02	0.00E+00	-2.52E+02	0.00E+00	-8.78E-07	-2.29E-06	-1.41E-01	0.00E+00	-6.65E+01	0.00E+00	-2.52E+02	-1.34E-03	-2.52E+02	-3.19E+02	-6.65E+01	0.00E+00	0.00E+00	0.00E+00	-9.74E+03
	JK108BGSPD	-5.72E-01	-2.57E+01	-3.24E-01	-2.54E+01	0.00E+00	0.00E+00	-1.54E+02	-4.96E-02	-3.77E-02	-4.61E-01	0.00E+00	0.00E+00	-1.77E-07	-5.79E-06	-5.72E+00	-1.73E+02	0.00E+00	0.00E+00	-2.66E+02	0.00E+00	-2.61E+02	0.00E+00	-9.23E-07	-2.48E-06	-1.57E-01	0.00E+00	-6.91E+01	0.00E+00	-2.61E+02	-1.61E-03	-2.61E+02	-3.30E+02	-6.91E+01	0.00E+00	0.00E+00	0.00E+00	-1.06E+04
	JK108FK	-1.64E-01	-1.55E+01	-7.05E-02	-1.50E+01	0.00E+00	0.00E+00	-4.30E+01	-1.02E-02	-4.30E-03	-1.79E-01	0.00E+00	-1.37E-07	-1.21E-07	-1.30E-06	-7.29E-01	-3.21E+01	0.00E+00	0.00E+00	-7.83E+01	-6.02E-05	-1.49E+02	0.00E+00	-3.90E-07	-1.21E-06	-6.82E-02	-5.34E-08	-1.45E+01	0.00E+00	-1.49E+02	-2.64E-04	-1.49E+02	-1.28E+02	-1.45E+01	0.00E+00	0.00E+00	0.00E+00	-3.88E+03
	JK110	-1.46E-01	-1.21E+01	-1.40E-02	-1.17E+01	0.00E+00	0.00E+00	-3.38E+01	-1.00E-02	-3.50E-03	-1.71E-01	0.00E+00	-2.22E-07	-1.10E-07	-1.05E-06	-7.79E-01	-3.37E+01	0.00E+00	0.00E+00	-7.16E+01	-9.05E-05	-9.80E+01	0.00E+00	-2.43E-07	-1.19E-06	-6.38E-02	-6.71E-08	-1.33E+01	0.00E+00	-9.80E+01	-3.40E-04	-9.80E+01	-8.73E+01	-1.33E+01	0.00E+00	0.00E+00	0.00E+00	-3.34E+03
	JK112BGSD	-6.58E-01	-3.29E+01	-4.07E-01	-3.25E+01	0.00E+00	0.00E+00	-1.79E+02	-5.56E-02	-4.54E-02	-5.53E-01	0.00E+00	0.00E+00	-2.19E-07	-6.51E-06	-7.80E+00	-2.04E+02	0.00E+00	0.00E+00	-3.34E+02	0.00E+00	-3.36E+02	0.00E+00	-1.16E-06	-3.07E-06	-1.90E-01	0.00E+00	-8.85E+01	0.00E+00	-3.36E+02	-1.87E-03	-3.36E+02	-4.25E+02	-8.85E+01	0.00E+00	0.00E+00	0.00E+00	-1.32E+04
	JK112BGSPD	-7.56E-01	-3.37E+01	-4.28E-01	-3.33E+01	0.00E+00	0.00E+00	-2.03E+02	-6.54E-02	-4.97E-02	-6.08E-01	0.00E+00	0.00E+00	-2.31E-07	-7.65E-06	-7.81E+00	-2.17E+02	0.00E+00	0.00E+00	-3.53E+02	0.00E+00	-3.45E+02	0.00E+00	-1.21E-06	-3.26E-06	-2.06E-01	0.00E+00	-9.11E+01	0.00E+00	-3.45E+02	-2.14E-03	-3.45E+02	-4.36E+02	-9.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
	JK112FK	-1.55E-01	-1.57E+01	-8.54E-02	-1.54E+01	0.00E+00	0.00E+00	-4.41E+01	-8.77E-03	-5.31E-03	-1.75E-01	0.00E+00	-1.37E-07	-1.22E-07	-1.15E-06	-6.96E-01	-3.01E+01	0.00E+00	0.00E+00	-7.99E+01	-6.02E-05	-1.52E+02	0.00E+00	-4.39E-07	-1.26E-06	-7.03E-02	-5.34E-08	-1.11E+01	0.00E+00	-1.52E+02	-2.53E-04	-1.52E+02	-1.33E+02	-1.11E+01	0.00E+00	0.00E+00	0.00E+00	-3.72E+03
	JK114	-1.43E-01	-1.14E+01	-1.15E-02	-1.08E+01	0.00E+00	0.00E+00	-3.24E+01	-9.53E-03	-3.78E-03	-1.60E-01	0.00E+00	-2.22E-07	-1.08E-07	-9.73E-07	-7.03E-01	-3.33E+01	0.00E+00	0.00E+00	-6.16E+01	-9.05E-05	-9.58E+01	0.00E+00	-2.21E-07	-1.01E-06	-5.95E-02	-6.71E-08	-1.28E+01	0.00E+00	-9.58E+01	-2.73E-04	-9.58E+01	-8.39E+01	-1.28E+01	0.00E+00	0.00E+00	0.00E+00	-3.14E+03
	JK114A	-1.54E-01	-1.19E+01	-1.50E-02	-1.18E+01	0.00E+00	0.00E+00	-3.49E+01	-1.09E-02	-6.40E-03	-1.62E-01	0.00E+00	-1.52E-07	-1.10E-07	-1.12E-06	-7.09E-01	-4.00E+01	0.00E+00	0.00E+00	-6.45E+01	-6.53E-05	-9.97E+01	0.00E+00	-2.41E-07	-1.05E-06	-6.49E-02	-5.67E-08	-1.39E+01	0.00E+00	-9.97E+01	-3.69E-04	-9.97E+01	-9.40E+01	-1.39E+01	0.00E+00	0.00E+00	0.00E+00	-3.17E+03
	JK114AG	-1.55E-01	-1.19E+01	-1.65E-02	-1.18E+01	0.00E+00	0.00E+00	-3.49E+01	-1.09E-02	-6.40E-03	-1.60E-01	0.00E+00	-1.52E-07	-1.10E-07	-1.12E-06	-6.22E-01	-4.00E+01	0.00E+00	0.00E+00	-6.51E+01	-6.53E-05	-9.97E+01	0.00E+00	-2.41E-07	-1.05E-06	-6.46E-02	-5.67E-08	-1.39E+01	0.00E+00	-9.97E+01	-3.69E-04	-9.97E+01	-9.31E+01	-1.39E+01	0.00E+00	0.00E+00	0.00E+00	-3.17E+03

JK116BGSD	-7.81E-01	-3.71E+01	-4.65E-01	-3.67E+01	0.00E+00	0.00E+00	-2.09E+02	-6.65E-02	-5.27E-02	-6.42E-01	0.00E+00	0.00E+00	-2.46E-07	-7.79E-06	-9.11E+00	-2.33E+02	0.00E+00	0.00E+00	-3.86E+02	0.00E+00	-3.81E+02	0.00E+00	-1.30E-06	-3.51E-06	-2.19E-01	0.00E+00	-1.02E+02	0.00E+00	-3.81E+02	-2.21E-03	-3.81E+02	-4.83E+02	-1.02E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.52E+04
JK116BGSPD	-8.77E-01	-3.76E+01	-4.82E-01	-3.72E+01	0.00E+00	0.00E+00	-2.32E+02	-7.61E-02	-5.67E-02	-6.94E-01	0.00E+00	0.00E+00	-2.55E-07	-8.91E-06	-9.12E+00	-2.46E+02	0.00E+00	0.00E+00	-4.02E+02	0.00E+00	-3.85E+02	0.00E+00	-1.33E-06	-3.67E-06	-2.33E-01	0.00E+00	-1.05E+02	0.00E+00	-3.85E+02	-2.49E-03	-3.85E+02	-4.90E+02	-1.05E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.59E+04
JK118BGSD	-8.95E-01	-4.26E+01	-5.35E-01	-4.20E+01	0.00E+00	0.00E+00	-2.40E+02	-7.62E-02	-6.04E-02	-7.37E-01	0.00E+00	0.00E+00	-2.82E-07	-8.92E-06	-1.06E+01	-2.53E+02	0.00E+00	0.00E+00	-4.44E+02	0.00E+00	-4.38E+02	0.00E+00	-1.50E-06	-4.03E-06	-2.51E-01	0.00E+00	-1.16E+02	0.00E+00	-4.38E+02	-2.55E-03	-4.38E+02	-5.54E+02	-1.16E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.75E+04
JK120	-1.96E-01	-8.68E+00	-1.15E-01	-8.57E+00	0.00E+00	0.00E+00	-6.18E+01	-1.79E-02	-1.34E-02	-1.65E-01	0.00E+00	-6.73E-05	-8.35E-08	-2.06E-06	-1.60E-01	-3.17E+01	0.00E+00	0.00E+00	-7.55E+01	-2.41E-02	-8.78E+01	0.00E+00	-3.92E-07	-8.92E-07	-6.08E-02	-1.58E-05	-9.20E+00	0.00E+00	-8.78E+01	-6.20E-04	-8.78E+01	-9.70E+01	-9.20E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.18E+03
JK124BGSD	-2.06E-02	-1.74E+01	9.35E-02	-1.75E+01	0.00E+00	0.00E+00	-2.02E+00	-6.86E-03	4.15E-02	-1.67E-01	0.00E+00	0.00E+00	-1.82E-07	1.72E-08	4.84E-01	-1.39E+02	0.00E+00	0.00E+00	-8.57E+01	0.00E+00	-1.29E+02	0.00E+00	-3.06E-07	-1.49E-06	-8.63E-02	0.00E+00	-2.53E+01	0.00E+00	-1.29E+02	-3.67E-04	-1.29E+02	-1.55E+02	-2.53E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.84E+03
JK124BGSPD	-7.45E-01	-2.46E+01	-1.69E-01	-2.44E+01	0.00E+00	0.00E+00	-1.86E+02	-7.38E-02	-2.61E-02	-5.66E-01	0.00E+00	0.00E+00	-2.69E-07	-8.20E-06	2.49E-01	-2.10E+02	0.00E+00	0.00E+00	-2.33E+02	0.00E+00	-2.06E+02	0.00E+00	-7.78E-07	-2.86E-06	-2.02E-01	0.00E+00	-4.25E+01	0.00E+00	-2.06E+02	-2.30E-03	-2.06E+02	-2.49E+02	-4.25E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.00E+04
JK128	-1.85E-01	-1.18E+01	3.47E-02	-1.17E+01	0.00E+00	0.00E+00	-2.34E+01	-1.24E-02	3.73E-03	-1.68E-01	0.00E+00	-2.36E-07	-1.13E-07	-1.00E-06	-8.89E-01	-5.65E+01	0.00E+00	0.00E+00	-7.25E+01	-9.53E-05	-8.12E+01	0.00E+00	-1.57E-07	-1.02E-06	-7.16E-02	-7.02E-08	-1.29E+01	0.00E+00	-8.12E+01	-4.79E-04	-8.12E+01	-8.81E+01	-1.29E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.74E+03
JK129A	-1.54E-01	-1.17E+01	8.89E-03	-1.18E+01	0.00E+00	0.00E+00	-2.86E+01	-1.09E-02	-1.64E-03	-1.57E-01	0.00E+00	-1.52E-07	-1.09E-07	-1.09E-06	-7.69E-01	-4.08E+01	0.00E+00	0.00E+00	-6.50E+01	-6.53E-05	-9.10E+01	0.00E+00	-2.03E-07	-1.06E-06	-6.51E-02	-5.67E-08	-1.37E+01	0.00E+00	-9.10E+01	-3.69E-04	-9.10E+01	-8.98E+01	-1.37E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.24E+03
JK129AG	-1.53E-01	-1.17E+01	-1.26E-02	-1.16E+01	0.00E+00	0.00E+00	-3.61E+01	-1.11E-02	-5.42E-03	-1.61E-01	0.00E+00	-1.52E-07	-1.08E-07	-1.12E-06	-7.69E-01	-4.08E+01	0.00E+00	0.00E+00	-6.36E+01	-6.53E-05	-9.32E+01	0.00E+00	-2.19E-07	-1.05E-06	-6.44E-02	-5.67E-08	-1.39E+01	0.00E+00	-9.32E+01	-3.69E-04	-9.32E+01	-9.17E+01	-1.39E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.17E+03
JK1B022F2WA316	-1.91E-01	-1.47E+01	-3.78E-02	-1.48E+01	0.00E+00	0.00E+00	-2.24E+01	-1.65E-02	-1.43E-02	-2.20E-01	0.00E+00	-1.14E-07	-1.58E-07	-1.90E-06	-1.37E+00	-3.62E+01	0.00E+00	0.00E+00	-9.12E+01	-5.24E-05	-1.89E+02	0.00E+00	-3.60E-07	-9.96E-07	-9.61E-02	-4.97E-08	-1.47E+01	0.00E+00	-1.89E+02	-5.20E-04	-1.89E+02	-1.70E+02	-1.47E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.57E+03
JK1B022S2WA316	-1.91E-01	-1.47E+01	-4.00E-02	-1.48E+01	0.00E+00	0.00E+00	-2.24E+01	-1.65E-02	-1.43E-02	-2.22E-01	0.00E+00	-1.14E-07	-1.58E-07	-1.89E-06	-1.31E+00	-3.62E+01	0.00E+00	0.00E+00	-9.22E+01	-5.24E-05	-1.86E+02	0.00E+00	-3.61E-07	-9.96E-07	-9.64E-02	-4.97E-08	-1.47E+01	0.00E+00	-1.86E+02	-5.20E-04	-1.86E+02	-1.73E+02	-1.47E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.57E+03
JK1B042F2WA316	-1.88E-01	-1.46E+01	-4.60E-02	-1.47E+01	0.00E+00	0.00E+00	-2.92E+01	-1.76E-02	-1.53E-02	-2.30E-01	0.00E+00	-1.14E-07	-1.71E-07	-1.97E-06	-1.31E+00	-3.73E+01	0.00E+00	0.00E+00	-9.70E+01	-5.24E-05	-1.91E+02	0.00E+00	-3.45E-07	-1.13E-06	-1.02E-01	-4.97E-08	-1.66E+01	0.00E+00	-1.91E+02	-5.29E-04	-1.91E+02	-1.85E+02	-1.66E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.56E+03
JK1B042S2WA316	-1.89E-01	-1.49E+01	-4.00E-02	-1.50E+01	0.00E+00	0.00E+00	-2.13E+01	-1.67E-02	-1.43E-02	-2.24E-01	0.00E+00	-1.14E-07	-1.59E-07	-1.94E-06	-1.37E+00	-3.70E+01	0.00E+00	0.00E+00	-9.06E+01	-5.24E-05	-1.96E+02	0.00E+00	-3.71E-07	-9.86E-07	-9.65E-02	-4.97E-08	-1.56E+01	0.00E+00	-1.96E+02	-5.20E-04	-1.96E+02	-1.78E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B044F2WA316	-1.82E-01	-1.33E+01	-5.55E-02	-1.32E+01	0.00E+00	0.00E+00	-2.92E+01	-1.75E-02	-1.61E-02	-2.36E-01	0.00E+00	-1.14E-07	-1.78E-07	-1.97E-06	-1.37E+00	-3.68E+01	0.00E+00	0.00E+00	-9.77E+01	-5.24E-05	-2.00E+02	0.00E+00	-3.59E-07	-1.16E-06	-1.07E-01	-4.97E-08	-1.76E+01	0.00E+00	-2.00E+02	-5.34E-04	-2.00E+02	-2.06E+02	-1.76E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.45E+03
JK1B044S2WA316	-1.86E-01	-1.49E+01	-2.60E-02	-1.50E+01	0.00E+00	0.00E+00	-2.03E+01	-1.67E-02	-1.43E-02	-2.26E-01	0.00E+00	-1.14E-07	-1.60E-07	-1.94E-06	-1.36E+00	-3.65E+01	0.00E+00	0.00E+00	-8.87E+01	-5.24E-05	-1.93E+02	0.00E+00	-3.29E-07	-9.86E-07	-9.58E-02	-4.97E-08	-1.56E+01	0.00E+00	-1.93E+02	-5.20E-04	-1.93E+02	-1.79E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B04F2	-2.00E-01	-1.78E+01	-1.37E-01	-1.69E+01	0.00E+00	0.00E+00	-5.14E+01	-1.84E-02	-1.47E-02	-2.39E-01	0.00E+00	-1.14E-07	-1.58E-07	-2.09E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.43E+01	-5.24E-05	-1.88E+02	0.00E+00	-5.29E-07	-1.37E-06	-9.47E-02	-4.97E-08	-2.11E+01	0.00E+00	-1.88E+02	-5.31E-04	-1.88E+02	-1.69E+02	-2.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.86E+03
JK1B04S1	-1.98E-01	-1.75E+01	-1.31E-01	-1.66E+01	0.00E+00	0.00E+00	-5.62E+01	-1.92E-02	-1.57E-02	-2.42E-01	0.00E+00	-1.14E-07	-1.69E-07	-2.18E-06	-1.46E+00	-3.94E+01	0.00E+00	0.00E+00	-9.81E+01	-5.24E-05	-1.84E+02	0.00E+00	-5.38E-07	-1.53E-06	-9.78E-02	-4.97E-08	-2.33E+01	0.00E+00	-1.84E+02	-5.37E-04	-1.84E+02	-1.72E+02	-2.33E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.82E+03
JK1B04S2	-2.00E-01	-1.78E+01	-1.37E-01	-1.69E+01	0.00E+00	0.00E+00	-5.06E+01	-1.84E-02	-1.47E-02	-2.42E-01	0.00E+00	-1.14E-07	-1.58E-07	-2.09E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.43E+01	-5.24E-05	-1.88E+02	0.00E+00	-5.20E-07	-1.36E-06	-9.47E-02	-4.97E-08	-2.11E+01	0.00E+00	-1.88E+02	-5.31E-04	-1.88E+02	-1.69E+02	-2.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.86E+03
JK1B062F2WA316	-1.88E-01	-1.47E+01	-4.53E-02	-1.48E+01	0.00E+00	0.00E+00	-2.19E+01	-1.67E-02	-1.43E-02	-2.22E-01	0.00E+00	-1.14E-07	-1.59E-07	-1.90E-06	-1.39E+00	-3.65E+01	0.00E+00	0.00E+00	-8.97E+01	-5.24E-05	-1.83E+02	0.00E+00	-3.51E-07	-9.86E-07	-9.61E-02	-4.97E-08	-1.47E+01	0.00E+00	-1.83E+02	-5.20E-04	-1.83E+02	-1.76E+02	-1.47E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.57E+03
JK1B062S2WA316	-1.86E-01	-1.49E+01	-2.60E-02	-1.50E+01	0.00E+00	0.00E+00	-2.03E+01	-1.67E-02	-1.43E-02	-2.26E-01	0.00E+00	-1.14E-07	-1.60E-07	-1.94E-06	-1.36E+00	-3.65E+01	0.00E+00	0.00E+00	-8.91E+01	-5.24E-05	-1.93E+02	0.00E+00	-3.29E-07	-9.86E-07	-9.58E-02	-4.97E-08	-1.56E+01	0.00E+00	-1.93E+02	-5.20E-04	-1.93E+02	-1.86E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B064F2WA316	-1.82E-01	-1.43E+01	-1.59E-02	-1.47E+01	0.00E+00	0.00E+00	-2.05E+01	-1.78E-02	-1.43E-02	-2.30E-01	0.00E+00	-1.13E-07	-1.73E-07	-1.97E-06	-1.40E+00	-3.80E+01	0.00E+00	0.00E+00	-9.88E+01	-5.17E-05	-1.75E+02	0.00E+00	-2.79E-07	-1.13E-06	-1.01E-01	-4.91E-08	-1.63E+01	0.00E+00	-1.75E+02	-5.66E-04	-1.75E+02	-1.99E+02	-1.63E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.60E+03
JK1B064S2WA316	-1.83E-01	-1.48E+01	-3.42E-02	-1.51E+01	0.00E+00	0.00E+00	-2.43E+01	-1.79E-02	-1.55E-02	-2.27E-01	0.00E+00	-1.14E-07	-1.72E-07	-2.00E-06	-1.31E+00	-3.80E+01	0.00E+00	0.00E+00	-9.12E+01	-5.24E-05	-1.85E+02	0.00E+00	-3.25E-07	-1.11E-06	-1.01E-01	-4.97E-08	-1.75E+01	0.00E+00	-1.85E+02	-5.62E-04	-1.85E+02	-2.01E+02	-1.75E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.34E+03
JK1B066F2	-1.94E-01	-1.83E+01	-1.02E-01	-1.83E+01	0.00E+00	0.00E+00	-5.30E+01	-2.00E-02	-1.61E-02	-2.56E-01	0.00E+00	-1.13E-07	-1.84E-07	-2.23E-06	-1.50E+00	-4.08E+01	0.00E+00	0.00E+00	-1.09E+02	-5.17E-05	-1.95E+02	0.00E+00	-4.72E-07	-1.54E-06	-1.12E-01	-4.91E-08	-2.55E+01	0.00E+00	-1.95E+02	-6.27E-04	-1.95E+02	-2.17E+02	-2.55E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.84E+03
JK1B066F2WA316	-1.90E-01	-1.49E+01	-5.81E-02	-1.52E+01	0.00E+00	0.00E+00	-2.59E+01	-1.71E-02	-1.58E-02	-2.25E-01	0.00E+00	-1.14E-07	-1.61E-07	-1.92E-06	-1.33E+00	-3.77E+01	0.00E+00	0.00E+00	-9.01E+01	-5.24E-05	-1.90E+02	0.00E+00	-3.70E-07	-9.94E-07	-1.03E-01	-4.97E-08	-1.55E+01	0.00E+00	-1.90E+02	-5.76E-04	-1.90E+02	-2.00E+02	-1.55E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B066S2	-1.91E-01	-1.81E+01	-8.71E-02	-1.86E+01	0.00E+00	0.00E+00	-4.19E+01	-1.91E-02	-1.36E-02	-2.43E-01	0.00E+00	-1.13E-07	-1.62E-07	-2.11E-06	-1.47E+00	-4.40E+01	0.00E+00	0.00E+00	-1.03E+02	-5.17E-05	-1.76E+02	0.00E+00	-4.79E-07	-1.39E-06	-9.59E-02	-4.91E-08	-2.42E+01	0.00E+00	-1.76E+02	-6.18E-04	-1.76E+02	-1.94E+02	-2.42E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.10E+03
JK1B066S2WA316	-1.86E-01	-1.49E+01	-3.96E-02	-1.52E+01	0.00E+00	0.00E+00	-2.35E+01	-1.72E-02	-1.61E-02	-2.21E-01	0.00E+00	-1.14E-07	-1.58E-07	-1.92E-06	-1.39E+00	-3.70E+01	0.00E+00	0.00E+00	-8.79E+01	-5.24E-05	-1.86E+02	0.00E+00	-3.26E-07	-9.78E-07	-1.01E-01	-4.97E-08	-1.55E+01	0.00E+00	-1.86E+02	-6.06E-04	-1.86E+02	-2.03E+02	-1.55E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B06F2	-2.00E-01	-1.73E+01	-1.21E-01	-1.65E+01	0.00E+00	0.00E+00	-5.14E+01	-1.82E-02	-1.47E-02	-2.35E-01	0.00E+00	-1.14E-07	-1.54E-07	-2.06E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.04E+01	-5.24E-05	-1.78E+02	0.00E+00	-4.97E-07	-1.36E-06	-9.28E-02	-4.97E-08	-2.11E+01	0.00E+00	-1.78E+02	-5.27E-04	-1.78E+02	-1.60E+02	-2.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.74E+03
JK1B06S1	-2.00E-01	-1.75E+01	-1.31E-01	-1.66E+01	0.00E+00	0.00E+00	-5.62E+01	-1.93E-02	-1.58E-02	-2.42E-01	0.00E+00	-1.14E-07	-1.71E-07	-2.18E-06	-1.47E+00	-3.99E+01	0.00E+00	0.00E+00	-9.66E+01	-5.24E-05	-1.82E+02	0.00E+00	-5.29E-07	-1.52E-06	-9.84E-02	-4.97E-08	-2.33E+01	0.00E+00	-1.82E+02	-5.41E-04	-1.82E+02	-1.71E+02	-2.33E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.82E+03
JK1B06S2	-2.00E-01	-1.78E+01	-1.40E-01	-1.71E+01	0.00E+00	0.00E+00	-5.06E+01	-1.84E-02	-1.47E-02	-2.42E-01	0.00E+00	-1.14E-07	-1.61E-07	-2.09E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.39E+01	-5.24E-05	-1.91E+02	0.00E+00	-5.31E-07	-1.36E-06	-9.67E-02	-4.97E-08	-2.11E+01	0.00E+00	-1.91E+02	-5.31E-04	-1.91E+02	-1.73E+02	-2.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.92E+03
JK1B084F2	-1.90E-01	-1.72E+01	-9.46E-02	-1.72E+01	0.00E+00	0.00E+00	-4.84E+01	-1.99E-02	-1.57E-02	-2.48E-01	0.00E+00	-1.13E-07	-1.80E-07	-2.23E-06	-1.50E+00	-4.16E+01	0.00E+00	0.00E+00	-1.06E+02	-5.17E-05	-1.82E+02	0.00E+00	-4.60E-07	-1.54E-06	-1.07E-01	-4.91E-08	-2.50E+01	0.00E+00	-1.82E+02	-5.97E-04	-1.82E+02	-2.08E+02	-2.50E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.84E+03
JK1B084F2WA316	-1.87E-01	-1.49E+01	-3.32E-02	-1.52E+01	0.00E+00	0.00E+00	-2.04E+01	-1.71E-02	-1.53E-02	-2.26E-01	0.00E+00	-1.14E-07	-1.61E-07	-1.92E-06	-1.34E+00	-3.77E+01	0.00E+00	0.00E+00	-9.01E+01	-5.24E-05	-1.90E+02	0.00E+00	-3.26E-07	-9.94E-07	-9.88E-02	-4.97E-08	-1.55E+01	0.00E+00	-1.90E+02	-5.76E-04	-1.90E+02	-1.97E+02	-1.55E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B084S2	-1.92E-01	-1.79E+01	-8.35E-02	-1.82E+01	0.00E+00	0.00E+00	-4.07E+01	-1.90E-02	-1.44E-02	-2.38E-01	0.00E+00	-1.13E-07	-1.61E-07	-2.11E-06	-1.47E+00	-4.13E+01	0.00E+00	0.00E+00	-9.56E+01	-5.17E-05	-1.76E+02	0.00E+00	-4.45E-07	-1.35E-06	-9.64E-02	-4.91E-08	-2.24E+01	0.00E+00	-1.76E+02	-5.87E-04	-1.76E+02	-1.86E+02	-2.24E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.85E+03
JK1B084S2WA316	-1.86E-01	-1.49E+01	-3.21E-02	-1.52E+01	0.00E+00	0.00E+00	-2.04E+01	-1.71E-02	-1.55E-02	-2.26E-01	0.00E+00	-1.14E-07	-1.60E-07	-1.92E-06	-1.39E+00	-3.77E+01	0.00E+00	0.00E+00	-9.01E+01	-5.24E-05	-1.96E+02	0.00E+00	-3.26E-07	-9.97E-07	-9.88E-02	-4.97E-08	-1.55E+01	0.00E+00	-1.96E+02	-5.76E-04	-1.96E+02	-2.04E+02	-1.55E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
JK1B086F2	-1.94E-01	-1.79E+01	-1.03E-01	-1.84E+01	0.00E+00	0.00E+00	-5.32E+01	-2.00E-02	-1.51E-02	-2.55E-01	0.00E+00	-1.13E-07	-1.79E-07	-2.23E-06	-1.50E+00	-4.43E+01	0.00E+00	0.00E+00	-1.13E+02	-5.17E-05	-1.91E+02	0.00E+00	-4.88E-07	-1.58E-06	-1.06E-01	-4.91E-08	-2.62E+01	0.00E+00	-1.91E+02	-6.27E-04	-1.91E+02	-2.12E+02	-2.62E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.11E+03
JK1B086F2WA316	-1.90E-01	-1.49E+01	-6.45E-02	-1.59E+01	0.00E+00	0.00E+00	-2.71E+01	-1.72E-02	-1.60E-02	-2.30E-01	0.00E+00	-1.14E-07	-1.65E-07	-1.92E-06	-1.42E+00	-3.70E+01	0.00E+00	0.00E+00	-1.01E+02	-5.24E-05	-1.96E+02	0.00E+00	-3.82E-07	-1.01E-06	-1.03E-01	-4.97E-08	-1.60E+01	0.00E+00	-1.96E+02	-6.06E-04	-1.96E+02	-2.07E+02	-1.60E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.57E+03
JK1B086S2	-1.98E-01	-1.69E+01	-9.37E-02	-1.69E+01	0.00E+00	0.00E+00	-4.64E+01	-1.91E-02	-1.54E-02	-2.33E-01	0.00E+00	-1.14E-07	-1.52E-07	-2.09E-06	-1.44E+00	-3.98E+01	0.00E+00	0.00E+00	-9.03E+01	-5.24E-05	-1.73E+02	0.00E+00	-4.58E-07	-1.30E-06	-9.37E-02	-4.97E-08	-2.17E+01	0.00E+00	-1.73E+02	-6.10E-04	-1.73E+02	-1.72E+02	-2.17E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.54E+03
JK1B086S2WA316	-1.86E-01	-1.49E+01	-2.19E-02	-1.59E+01	0.00E+00	0.00E+00	-2.25E+01	-1.72E-02	-1.43E-02	-2.25E-01	0.00E+00	-1.13E-07	-1.60E-07	-1.92E-06	-1.40E+00	-3.70E+01	0.00E+00	0.00E+00	-9.59E+01	-5.20E-05	-1.73E+02	0.00E+00	-3.06E-07	-9.74E-07	-1.01E-01	-4.94E-08	-1.60E+01	0.00E+00	-1.73E+02	-6.06E-04	-1.73E+02	-2.02E+02	-1.60E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.40E+03
JK1B088F2	-1.97E-01	-1.69E+01	-1.05E-01	-1.69E+01	0.00E+00	0.00E+00	-5.15E+01	-1.91E-02	-1.65E-02	-2.33E-01	0.00E+00	-1.14E-07	-1.53E-07	-2.09E-06	-1.47E+00	-3.98E+01	0.00E+00	0.00E+00	-9.03E+01	-5.24E-05	-1.73E+02	0.00E+00	-4.58E-07	-1.30E-06	-9.53E-02	-4.97E-08	-2.17E+01	0.00E+00	-1.73E+02	-6.10E-04	-1.73E+02	-1.75E+02	-2.17E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.54E+03
JK1B08F2	-2.00E-01	-1.78E+01	-1.41E-01	-1.71E+01	0.00E+00	0.00E+00	-5.30E+01	-1.86E-02	-1.47E-02	-2.43E-01	0.00E+00	-1.14E-07	-1.65E-07	-2.09E-06	-1.45E+00	-3.98E+01	0.00E+00	0.00E+00	-9.39E+01	-5.24E-05	-1.94E+02	0.00E+00	-5.62E-07	-1.38E-06	-9.82E-02	-4.97E-08	-2.18E+01	0.00E+00	-1.94E+02	-5.31E-04	-1.94E+02	-1.79E+02	-2.18E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.92E+03
JK1B08S1	-2.00E-01	-1.79E+01	-1.43E-01	-1.70E+01	0.00E+00	0.00E+00	-5.77E+01	-1.96E-02	-1.58E-02	-2.49E-01	0.00E+00	-1.14E-07	-1.76E-07	-2.21E-06	-1.50E+00	-4.07E+01	0.00E+00	0.00E+00	-9.83E+01	-5.24E-05	-1.90E+02	0.00E+00	-5.78E-07	-1.54E-06	-1.03E-01	-4.97E-08	-2.39E+01	0.00E+00	-1.90E+02	-5.41E-04	-1.90E+02	-1.82E+02	-2.39E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.91E+03
JK1B08S2	-1.99E-01	-1.79E+01	-1.34E-01	-1.73E+01	0.00E+00	0.00E+00	-5.30E+01	-1.86E-02	-1.47E-02	-2.45E-01	0.00E+00	-1.14E-07	-1.67E-07	-2.11E-06	-1.40E+00	-3.98E+01	0.00E+00	0.00E+00	-9.48E+01	-5.24E-05	-2.01E+02	0.00E+00	-5.53E-07	-1.38E-06	-9.89E-02	-4.97E-08	-2.27E+01	0.00E+00	-2.01E+02	-5.31E-04	-2.01E+02	-1.89E+02	-2.27E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.76E+03
JK1B104F2	-2.55E-01	-1.74E+01	-1.02E-01	-1.80E+01	0.00E+00	0.00E+00	-4.53E+01	-2.12E-02	-1.23E-02	-2.55E-01	0.00E+00	-1.13E-07	-1.75E-07	-2.18E-06	-1.50E+00	-5.46E+01	0.00E+00	0.00E+00	-1.08E+02	-5.17E-05	-1.76E+02	0.00E+00	-4.90E-07	-1.50E-06	-1.06E-01	-4.91E-08	-2.53E+01	0.00E+00	-1.76E+02	-7.47E-04	-1.76E+02	-1.96E+02	-2.53E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.12E+03
JK1B104F2WA316	-1.91E-01	-1.47E+01	-3.13E-02	-1.49E+01	0.00E+00	0.00E+00	-2.41E+01	-1.72E-02	-1.53E-02	-2.23E-01	0.00E+00	-1.14E-07	-1.55E-07	-1.94E-06	-1.40E+00	-3.77E+01	0.00E+00	0.00E+00	-9.05E+01	-5.24E-05	-1.76E+02	0.00E+00	-3.13E-07	-9.66E-07	-9.87E-02	-4.97E-08	-1.62E+01	0.00E+00	-1.76E+02	-5.72E-04	-1.76E+02	-1.83E+02	-1.62E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.31E+03
JK1B104S2WA316	-1.88E-01	-1.35E+01	-1.31E-02	-1.46E+01	0.00E+00	0.00E+00	-2.19E+01	-1.71E-02	-1.39E-02	-2.27E-01	0.00E+00	-1.13E-07	-1.59E-07	-1.89E-06	-1.37E+00	-3.93E+01	0.00E+00	0.00E+00	-1.05E+02	-5.17E-05	-1.71E+02	0.00E+00	-3.12E-07	-1.00E-06	-1.01E-01	-4.91E-08	-1.62E+01	0.00E+00	-1.71E+02	-5.76E-04	-1.71E+02	-1.97E+02	-1.62E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.70E+03
JK1B10F2	-2.05E-01	-1.69E+01	-1.45E-01	-1.63E+01	0.00E+00	0.00E+00	-5.55E+01	-2.16E-02	-1.65E-02	-2.64E-01	0.00E+00	-1.14E-07	-1.87E-07	-2.38E-06	-1.40E+00	-3.97E+01	0.00E+00	0.00E+00	-1.10E+02	-5.24E-05	-1.99E+02	0.00E+00	-5.13E-07	-1.56E-06	-1.14E-01	-4.97E-08	-2.57E+01	0.00E+00	-1.99E+02	-6.41E-04	-1.99E+02	-2.06E+02	-2.57E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.08E+03
JK1B10S1	-1.97E-01	-1.79E+01	-1.55E-01	-1.72E+01	0.00E+00	0.00E+00	-5.60E+01	-2.01E-02	-1.58E-02	-2.49E-01	0.00E+00	-1.14E-07	-1.80E-07	-2.38E-06	-1.46E+00	-4.02E+01	0.00E+00	0.00E+00	-9.75E+01	-5.24E-05	-1.92E+02	0.00E+00	-5.61E-07	-1.54E-06	-1.03E-01	-4.97E-08	-2.33E+01	0.00E+00	-1.92E+02	-5.64E-04	-1.92E+02	-1.85E+02	-2.33E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.91E+03
JK1B10S2	-2.04E-01	-1.74E+01	-1.37E-01	-1.65E+01	0.00E+00	0.00E+00	-5.78E+01	-2.15E-02	-1.65E-02	-2.69E-01	0.00E+00	-1.14E-07	-1.89E-07	-2.41E-06	-1.38E+00	-3.97E+01	0.00E+00	0.00E+00	-1.09E+02	-5.24E-05	-2.08E+02	0.00E+00	-5.14E-07	-1.58E-06	-1.15E-01	-4.97E-08	-2.66E+01	0.00E+00	-2.08E+02	-6.34E-04	-2.08E+02	-2.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.97E+03
JK1B12F2	-1.97E-01	-1.91E+01	-1.49E-01	-1.91E+01	0.00E+00	0.00E+00	-5.10E+01	-1.95E-02	-1.56E-02	-2.43E-01	0.00E+00	-1.14E-07	-1.68E-07	-2.27E-06	-1.51E+00	-3.98E+01	0.00E+00	0.00E+00	-1.00E+02	-5.24E-05	-2.01E+02	0.00E+00	-5.78E-07	-1.40E-06	-9.99E-02	-4.97E-08	-2.34E+01	0.00E+00	-2.01E+02	-6.21E-04	-2.01E+02	-2.10E+02	-2.34E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.02E+03
JK1B12S1	-1.96E-01	-1.71E+01	-1.60E-01	-1.73E+01	0.00E+00	0.00E+00	-5.66E+01	-2.06E-02	-1.61E-02	-2.52E-01	0.00E+00	-1.14E-07	-1.81E-07	-2.39E-06	-1.40E+00	-4.07E+01	0.00E+00	0.00E+00	-9.65E+01	-5.24E-05	-1.99E+02	0.00E+00	-5.67E-07	-1.55E-06	-1.04E-01	-4.97E-08	-2.42E+01	0.00E+00	-1.99E+02	-6.26E-04	-1.99E+02	-2.01E+02	-2.42E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
JK1B12S2	-2.03E-01	-1.84E+01	-1.33E-01	-1.81E+01	0.00E+00	0.00E+00	-5.76E+01	-2.20E-02	-1.74E-02	-2.61E-01	0.00E+00	-1.14E-07	-1.90E-07	-2.41E-06	-1.49E+00	-4.02E+01	0.00E+00	0.00E+00	-1.14E+02	-5.24E-05	-2.00E+02	0.00E+00	-5.43E-07	-1.58E-06	-1.15E-01	-4.97E-08	-2.73E+01	0.00E+00	-2.00E+02	-6.96E-04	-2.00E+02	-2.25E+02	-2.73E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.23E+03
JK1B14F2	-1.97E-01	-1.71E+01	-1.09E-01	-1.69E+01	0.00E+00	0.00E+00	-5.04E+01	-1.96E-02	-1.57E-02	-2.37E-01	0.00E+00	-1.14E-07	-1.57E-07	-2.27E-06	-1.48E+00	-3.98E+01	0.00E+00	0.00E+00	-8.92E+01	-5.24E-05	-1.83E+02	0.00E+00	-4.98E-07	-1.34E-06	-9.62E-02	-4.97E-08	-2.27E+01	0.00E+00	-1.83E+02	-6.32E-04	-1.83E+02	-1.81E+02	-2.27E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.53E+03
JK1B14S1	-1.94E-01	-1.83E+01	-1.38E-01	-1.78E+01	0.00E+00	0.00E+00	-5.45E+01	-2.06E-02	-1.67E-02	-2.53E-01	0.00E+00	-1.14E-07	-1.78E-07	-2.39E-06	-1.40E+00	-4.02E+01	0.00E+00	0.00E+00	-9.78E+01	-5.24E-05	-1.99E+02	0.00E+00	-5.35E-07	-1.56E-06	-1.05E-01	-4.97E-08	-2.46E+01	0.00E+00	-1.99E+02	-6.50E-04	-1.99E+02	-2.06E+02	-2.46E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
JK1B14S2	-1.91E-01	-1.79E+01	-8.63E-02	-1.82E+01	0.00E+00	0.00E+00	-4.30E+01	-1.96E-02	-1.43E-02	-2.40E-01	0.00E+00	-1.13E-07	-1.63E-07	-2.27E-06	-1.50E+00	-4.40E+01	0.00E+00	0.00E+00	-1.02E+02	-5.17E-05	-1.76E+02	0.00E+00	-4.93E-07	-1.39E-06	-9.85E-02	-4.91E-08	-2.50E+01	0.00E+00	-1.76E+02	-6.40E-04	-1.76E+02	-1.96E+02	-2.50E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.93E+03
JK1B16F2	-1.98E-01	-1.79E+01	-1.01E-01	-1.82E+01	0.00E+00	0.00E+00	-4.42E+01	-1.97E-02	-1.46E-02	-2.45E-01	0.00E+00	-1.13E-07	-1.65E-07	-2.27E-06	-1.53E+00	-4.40E+01	0.00E+00	0.00E+00	-1.06E+02	-5.17E-05	-1.76E+02	0.00E+00	-5.22E-07	-1.50E-06	-9.93E-02	-4.91E-08	-2.47E+01	0.00E+00	-1.76E+02	-6.40E-04	-1.76E+02	-1.98E+02	-2.47E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.12E+03
JK1B16S1	-1.96E-01	-1.74E+01	-1.50E-01	-1.76E+01	0.00E+00	0.00E+00	-5.80E+01	-2.07E-02	-1.75E-02	-2.48E-01	0.00E+00	-1.14E-07	-1.83E-07	-2.39E-06	-1.53E+00	-4.07E+01	0.00E+00	0.00E+00	-9.83E+01	-5.24E-05	-1.95E+02	0.00E+00	-5.75E-07	-1.58E-06	-1.05E-01	-4.97E-08	-2.51E+01	0.00E+00	-1.95E+02	-6.50E-04	-1.95E+02	-2.15E+02	-2.51E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.82E+03
JK1B16S2	-2.08E-01	-1.70E+01	-8.46E-02	-1.70E+01	0.00E+00	0.00E+00	-5.08E+01	-2.21E-02	-1.52E-02	-2.66E-01	0.00E+00	-1.13E-07	-1.84E-07	-2.41E-06	-1.49E+00	-4.57E+01	0.00E+00	0.00E+00	-1.21E+02	-5.17E-05	-1.86E+02	0.00E+00	-5.09E-07	-1.61E-06	-1.14E-01	-4.91E-08	-2.84E+01	0.00E+00	-1.86E+02	-7.11E-04	-1.86E+02	-2.19E+02	-2.84E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.26E+03
JK1B18F2	-2.74E-01	-1.82E+01	-1.06E-01	-1.82E+01	0.00E+00	0.00E+00	-4.68E+01	-2.34E-02	-1.30E-02	-2.64E-01	0.00E+00	-1.13E-07	-1.88E-07	-2.37E-06	-1.50E+00	-8.02E+01	0.00E+00	0.00E+00	-1.09E+02	-5.17E-05	-1.83E+02	0.00E+00	-4.90E-07	-1.55E-06	-1.16E-01	-4.91E-08	-2.59E+01	0.00E+00	-1.83E+02	-8.04E-04	-1.83E+02	-2.07E+02	-2.59E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.36E+03
JK1B18S1	-1.91E-01	-1.79E+01	-9.36E-02	-1.81E+01	0.00E+00	0.00E+00	-4.54E+01	-2.05E-02	-1.50E-02	-2.48E-01	0.00E+00	-1.13E-07	-1.75E-07	-2.39E-06	-1.50E+00	-4.51E+01	0.00E+00	0.00E+00	-1.09E+02	-5.17E-05	-1.80E+02	0.00E+00	-4.83E-07	-1.56E-06	-1.02E-01	-4.91E-08	-2.62E+01	0.00E+00	-1.80E+02	-6.20E-04	-1.80E+02	-2.03E+02	-2.62E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.94E+03
JK1B18S2	-2.63E-01	-1.77E+01	-9.39E-02	-1.78E+01	0.00E+00	0.00E+00	-4.23E+01	-2.18E-02	-1.16E-02	-2.54E-01	0.00E+00	-1.13E-07	-1.72E-07	-2.34E-06	-1.47E+00	-5.60E+01	0.00E+00	0.00E+00	-1.08E+02	-5.17E-05	-1.76E+02	0.00E+00	-5.06E-07	-1.53E-06	-1.03E-01	-4.91E-08	-2.53E+01	0.00E+00	-1.76E+02	-7.70E-04	-1.76E+02	-1.95E+02	-2.53E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.27E+03
JK1B24F2	-2.00E-01	-1.72E+01	-1.10E-01	-1.70E+01	0.00E+00	0.00E+00	-5.62E+01	-1.94E-02	-1.62E-02	-2.36E-01	0.00E+00	-1.14E-07	-1.53E-07	-2.27E-06	-1.47E+00	-4.06E+01	0.00E+00	0.00E+00	-9.34E+01	-5.24E-05	-1.65E+02	0.00E+00	-4.62E-07	-1.32E-06	-9.66E-02	-4.97E-08	-2.32E+01	0.00E+00	-1.65E+02	-6.42E-04	-1.65E+02	-1.73E+02	-2.32E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
JK1B24S1	-2.28E-01	-1.77E+01	-1.01E-01	-1.80E+01	0.00E+00	0.00E+00	-5.12E+01	-2.19E-02	-1.51E-02	-2.53E-01	0.00E+00	-1.13E-07	-1.74E-07	-2.43E-06	-1.47E+00	-4.98E+01	0.00E+00	0.00E+00	-1.11E+02	-5.17E-05	-1.72E+02	0.00E+00	-5.21E-07	-1.69E-06	-1.02E-01	-4.91E-08	-2.70E+01	0.00E+00	-1.72E+02	-7.22E-04	-1.72E+02	-1.92E+02	-2.70E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.51E+03
JK1B24S2	-3.36E-01	-2.05E+01	-9.71E-02	-2.11E+01	0.00E+00	0.00E+00	-5.59E+01	-2.41E-02	-1.03E-02	-2.81E-01	0.00E+00	-1.13E-07	-2.16E-07	-2.40E-06	-1.48E+00	-9.83E+01	0.00E+00	0.00E+00	-1.32E+02	-5.17E-05	-2.11E+02	0.00E+00	-6.49E-07	-1.64E-06	-1.29E-01	-4.91E-08	-3.00E+01	0.00E+00	-2.11E+02	-9.25E-04	-2.11E+02	-2.57E+02	-3.00E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-6.51E+03
JK1E01F	-1.57E-01	-1.57E+01	-8.52E-02	-1.46E+01	0.00E+00	0.00E+00	-4.54E+01	-1.08E-02	-6.23E-03	-1.86E-01	0.00E+00	-1.07E-07	-1.27E-07	-1.28E-06	-7.29E-01	-3.06E+01	0.00E+00	0.00E+00	-7.64E+01	-4.94E-05	-1.52E+02	0.00E+00	-4.51E-07	-1.17E-06	-6.86E-02	-4.63E-08	-1.49E+01	0.00E+00	-1.52E+02	-2.94E-04	-1.52E+02	-1.40E+02	-1.49E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.87E+03
JK1E01S	-1.57E-01	-1.57E+01	-8.52E-02	-1.46E+01	0.00E+00	0.00E+00	-4.54E+01	-1.08E-02	-6.23E-03	-1.86E-01	0.00E+00	-1.07E-07	-1.27E-07	-1.28E-06	-7.29E-01	-3.06E+01	0.00E+00	0.00E+00	-7.64E+01	-4.94E-05	-1.52E+02	0.00E+00	-4.51E-07	-1.17E-06	-6.86E-02	-4.63E-08	-1.49E+01	0.00E+00	-1.52E+02	-2.94E-04	-1.52E+02	-1.40E+02	-1.49E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.87E+03
JK1E16F	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-5.06E+01	-1.08E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.88E-07	-1.24E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK1E16S	-1.47E-01	-1.59E+01	-1.04E-01	-1.53E+01	0.00E+00	0.00E+00	-4.54E+01	-9.03E-03	-7.24E-03	-1.80E-01	0.00E+00	-1.08E-07	-1.32E-07	-1.06E-06	-6.96E-01	-2.91E+01	0.00E+00	0.00E+00	-7.85E+01	-4.98E-05	-1.61E+02	0.00E+00	-5.17E-07	-1.27E-06	-7.23E-02	-4.66E-08	-1.15E+01	0.00E+00	-1.61E+02	-2.87E-04	-1.61E+02	-1.47E+02	-1.15E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.72E+03
JK1E32F	-1.48E-01	-1.69E+01	-1.26E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-9.13E-03	-7.59E-03	-1.83E-01	0.00E+00	-1.08E-07	-1.41E-07	-1.06E-06	-7.12E-01	-2.99E+01	0.00E+00	0.00E+00	-8.19E+01	-4.98E-05	-1.67E+02	0.00E+00	-5.65E-07	-1.34E-06	-7.49E-02	-4.66E-08	-1.19E+01	0.00E+00	-1.67E+02	-3.01E-04	-1.67E+02	-1.54E+02	-1.19E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.02E+03
JK1E32S	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-4.98E+01	-1.08E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.80E-07	-1.23E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK1E48F	-1.48E-01	-1.69E+01	-1.26E-01	-1.65E+01	0.00E+00	0.00E+00	-4.94E+01	-9.13E-03	-7.59E-03	-1.86E-01	0.00E+00	-1.08E-07	-1.41E-07	-1.06E-06	-7.12E-01	-2.99E+01	0.00E+00	0.00E+00	-8.19E+01	-4.98E-05	-1.67E+02	0.00E+00	-5.56E-07	-1.33E-06	-7.49E-02	-4.66E-08	-1.19E+01	0.00E+00	-1.67E+02	-3.01E-04	-1.67E+02	-1.54E+02	-1.19E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.02E+03
JK1E48S	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-4.98E+01	-1.09E-02	-6.58E-03	-1.90E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.80E-07	-1.23E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK20210BGSD	-3.53E-02	-2.54E+01	-5.73E-03	-2.54E+01	0.00E+00	0.00E+00	-4.15E+01	-9.37E-03	5.70E-02	-2.49E-01	0.00E+00	0.00E+00	-2.53E-07	-4.51E-08	3.14E-01	-1.24E+02	0.00E+00	0.00E+00	-1.40E+02	0.00E+00	-2.17E+02	0.00E+00	-7.21E-07	-2.12E-06	-1.23E-01	0.00E+00	-2.77E+01	0.00E+00	-2.17E+02	-5.04E-04	-2.17E+02	-2.45E+02	-2.77E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-6.03E+03
JK20210BSD	-3.24E-01	-1.71E+01	2.94E-02	-1.69E+01	0.00E+00	0.00E+00	-4.67E+01	-2.33E-02	9.80E-03	-2.96E-01	0.00E+00	-5.78E-06	-1.77E-07	-1.88E-06	-4.01E+00	-9.99E+01	0.00E+00	0.00E+00	-1.81E+02	-2.12E-03	-1.51E+02	0.00E+00	-3.18E-07	-2.06E-06	-1.20E-01	-1.57E-06	-4.43E+01	0.00E+00	-1.51E+02	-9.26E-04	-1.51E+02	-1.96E+02	-4.43E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-7.11E+03
JK20216BGSD	-3.18E-01	-1.83E+01	-3.50E-02	-1.88E+01	0.00E+00	0.00E+00	-6.55E+01	-2.70E-02	9.10E-03	-4.16E-01	0.00E+00	-6.32E-06	-2.18E-07	-2.11E-06	-8.03E+00	-1.42E+02	0.00E+00	0.00E+00	-2.05E+02	-2.31E-03	-1.90E+02	0.00E+00	-3.92E-07	-2.60E-06	-1.53E-01	-1.70E-06	-6.69E+01	0.00E+00	-1.90E+02	-9.17E-04	-1.90E+02	-2.37E+02	-6.69E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.86E+03
JK20216BSD	-3.24E-01	-1.93E+01	1.12E-03	-1.91E+01	0.00E+00	0.00E+00	-6.12E+01	-2.77E-02	8.76E-03	-4.12E-01	0.00E+00	-6.19E-06	-2.24E-07	-2.14E-06	-7.81E+00	-1.33E+02	0.00E+00	0.00E+00	-2.10E+02	-2.26E-03	-2.00E+02	0.00E+00	-3.38E-07	-2.56E-06	-1.57E-01	-1.67E-06	-6.70E+01	0.00E+00	-2.00E+02	-9.24E-04	-2.00E+02	-2.43E+02	-6.70E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.68E+03
JK20220BGSD	-2.95E-01	-1.60E+01	-6.59E-03	-1.63E+01	0.00E+00	0.00E+00	-6.08E+01	-6.57E-02	8.78E-03	-4.17E-01	0.00E+00	-6.47E-06	-1.77E-07	-8.57E-06	-8.45E+00	-1.02E+02	0.00E+00	0.00E+00	-1.91E+02	-2.36E-03	-1.43E+02	0.00E+00	-2.85E-07	-2.35E-06	-1.29E-01	-1.73E-06	-6.97E+01	0.00E+00	-1.43E+02	-1.72E-03	-1.43E+02	-1.99E+02	-6.97E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.12E+03
JK20220BSD	-3.20E-01	-1.93E+01	4.46E-03	-1.91E+01	0.00E+00	0.00E+00	-6.12E+01	-6.79E-02	9.58E-03	-4.23E-01	0.00E+00	-6.34E-06	-2.24E-07	-8.63E-06	-8.20E+00	-1.33E+02	0.00E+00	0.00E+00	-2.10E+02	-2.31E-03	-2.00E+02	0.00E+00	-3.33E-07	-2.56E-06	-1.58E-01	-1.70E-06	-7.28E+01	0.00E+00	-2.00E+02	-1.70E-03	-2.00E+02	-2.43E+02	-7.28E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.68E+03
JK21003S	-1.69E-01	-1.59E+01	-9.28E-02	-1.54E+01	0.00E+00	0.00E+00	-4.58E+01	-1.07E-02	-6.83E-03	-1.77E-01	0.00E+00	-1.07E-07	-1.22E-07	-1.17E-06	-7.24E-01	-3.30E+01	0.00E+00	0.00E+00	-7.51E+01	-4.94E-05	-1.44E+02	0.00E+00	-4.71E-07	-1.26E-06	-6.98E-02	-4.63E-08	-1.11E+01	0.00E+00	-1.44E+02	-3.46E-04	-1.44E+02	-1.43E+02	-1.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.70E+03
JK21004S	-1.71E-01	-1.29E+01	9.93E-03	-1.21E+01	0.00E+00	0.00E+00	-2.13E+01	-1.09E-02	-3.47E-03	-1.63E-01	0.00E+00	-1.07E-07	-1.03E-07	-1.17E-06	-5.58E-01	-3.40E+01	0.00E+00	0.00E+00	-3.42E+01	-4.94E-05	-7.03E+01	0.00E+00	-3.00E-07	-1.20E-06	-5.48E-02	-4.63E-08	-6.91E+00	0.00E+00	-7.03E+01	-3.35E-04	-7.03E+01	7.59E+00	-6.91E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-2.45E+03
JK21254M	-2.97E-01	-1.31E+01	3.46E-01	-1.39E+01	0.00E+00	0.00E+00	5.77E+01	-3.19E-02	-1.87E-02	-2.04E-01	0.00E+00	-1.67E-08	-1.65E-07	-5.33E-06	-1.73E-01	-5.09E+01	0.00E+00	0.00E+00	-1.15E+02	-1.75E-05	-5.31E+01	0.00E+00	4.64E-07	-1.29E-06	-1.39E-01	-5.95E-10	-9.41E+00	0.00E+00	-5.31E+01	-8.05E-04	-5.31E+01	4.58E+01	-9.41E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.96E+03
JK21604C	-2.63E-01	-1.74E+01	-1.63E-02	-1.70E+01	0.00E+00	0.00E+00	-4.78E+01	-1.87E-02	1.29E-03	-2.57E-01	0.00E+00	-1.14E-06	-1.63E-07	-1.49E-06	-1.69E+00	-9.52E+01	0.00E+00	0.00E+00	-1.46E+02	-4.11E-04	-1.35E+02	0.00E+00	-3.15E-07	-1.85E-06	-1.14E-01	-2.57E-07	-3.23E+01	0.00E+00	-1.35E+02	-7.56E-04	-1.35E+02	-1.83E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-6.50E+03
JK22503M	-5.05E-01	-3.85E+00	-9.60E-02	-3.76E+00	0.00E+00	0.00E+00	-1.23E+02	-5.05E-02	-2.22E-02	-2.84E-01	0.00E+00	-1.26E-06	-7.20E-08	-5.88E-06	-6.42E-02	-7.15E+01	0.00E+00	0.00E+00	-9.98E+01	-4.51E-04	-4.23E+01	0.00E+00	-1.85E-07	-1.00E-06	-8.32E-02	-2.97E-07	-1.41E+01	0.00E+00	-4.23E+01	-1.46E-03	-4.23E+01	-5.63E+01	-1.41E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.29E+03
JK22504D	-1.51E-01	-1.57E+01	-9.69E-02	-1.52E+01	0.00E+00	0.00E+00	-4.59E+01	-9.60E-03	-7.46E-03	-1.78E-01	0.00E+00	-2.93E-07	-1.22E-07	-1.13E-06	-6.75E-01	-3.10E+01	0.00E+00	0.00E+00	-7.93E+01	-1.26E-04	-1.46E+02	0.00E+00	-4.76E-07	-1.22E-06	-7.10E-02	-9.11E-08	-1.27E+01	0.00E+00	-1.46E+02	-3.25E-04	-1.46E+02	-1.41E+02	-1.27E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.73E+03
JK2B04F2	-2.00E-01	-1.80E+01	-1.50E-01	-1.73E+01	0.00E+00	0.00E+00	-5.06E+01	-1.84E-02	-1.47E-02	-2.43E-01	0.00E+00	-1.14E-07	-1.64E-07	-2.08E-06	-1.38E+00	-3.91E+01	0.00E+00	0.00E+00	-9.64E+01	-5.24E-05	-1.92E+02	0.00E+00	-5.39E-07	-1.38E-06	-9.74E-02	-4.97E-08	-2.17E+01	0.00E+00	-1.92E+02	-5.31E-04	-1.92E+02	-1.83E+02	-2.17E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.92E+03
JK2B04S1	-1.96E-01	-1.81E+01	-1.37E-01	-1.74E+01	0.00E+00	0.00E+00	-5.38E+01	-1.94E-02	-1.57E-02	-2.51E-01	0.00E+00	-1.14E-07	-1.79E-07	-2.25E-06	-1.48E+00	-3.94E+01	0.00E+00	0.00E+00	-1.01E+02	-5.24E-05	-2.09E+02	0.00E+00	-5.38E-07	-1.52E-06	-1.02E-01	-4.97E-08	-2.42E+01	0.00E+00	-2.09E+02	-5.41E-04	-2.09E+02	-1.94E+02	-2.42E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.83E+03
JK2B04S2	-1.99E-01	-1.79E+01	-1.30E-01	-1.71E+01	0.00E+00	0.00E+00	-5.06E+01	-1.84E-02	-1.47E-02	-2.44E-01	0.00E+00	-1.14E-07	-1.61E-07	-2.12E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.53E+01	-5.24E-05	-1.98E+02	0.00E+00	-5.17E-07	-1.36E-06	-9.71E-02	-4.97E-08	-2.20E+01	0.00E+00	-1.98E+02	-5.31E-04	-1.98E+02	-1.78E+02	-2.20E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.76E+03
JK2B06F2	-2.00E-01	-1.80E+01	-1.42E-01	-1.73E+01	0.00E+00	0.00E+00	-5.01E+01	-1.83E-02	-1.47E-02	-2.41E-01	0.00E+00	-1.14E-07	-1.63E-07	-2.08E-06	-1.38E+00	-3.91E+01	0.00E+00	0.00E+00	-9.44E+01	-5.24E-05	-1.91E+02	0.00E+00	-5.29E-07	-1.38E-06	-9.74E-02	-4.97E-08	-2.15E+01	0.00E+00	-1.91E+02	-5.35E-04	-1.91E+02	-1.82E+02	-2.15E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.92E+03

JK2B06S1	-1.96E-01	-1.77E+01	-1.18E-01	-1.67E+01	0.00E+00	0.00E+00	-5.54E+01	-1.90E-02	-1.57E-02	-2.45E-01	0.00E+00	-1.14E-07	-1.70E-07	-2.21E-06	-1.46E+00	-3.94E+01	0.00E+00	0.00E+00	-9.59E+01	-5.24E-05	-1.92E+02	0.00E+00	-5.09E-07	-1.52E-06	-9.83E-02	-4.97E-08	-2.42E+01	0.00E+00	-1.92E+02	-5.37E-04	-1.92E+02	-1.79E+02	-2.42E+01	0.00E+00	0.00E+00	0.00E+00	-4.65E+03
JK2B06S2	-1.99E-01	-1.78E+01	-1.43E-01	-1.71E+01	0.00E+00	0.00E+00	-5.06E+01	-1.84E-02	-1.47E-02	-2.44E-01	0.00E+00	-1.14E-07	-1.65E-07	-2.09E-06	-1.44E+00	-3.91E+01	0.00E+00	0.00E+00	-9.39E+01	-5.24E-05	-1.99E+02	0.00E+00	-5.50E-07	-1.36E-06	-9.67E-02	-4.97E-08	-2.20E+01	0.00E+00	-1.99E+02	-5.31E-04	-1.99E+02	-1.79E+02	-2.20E+01	0.00E+00	0.00E+00	0.00E+00	-4.81E+03
JK2B08F2	-1.98E-01	-1.94E+01	-1.28E-01	-1.87E+01	0.00E+00	0.00E+00	-5.14E+01	-1.85E-02	-1.37E-02	-2.44E-01	0.00E+00	-1.13E-07	-1.66E-07	-2.08E-06	-1.48E+00	-3.98E+01	0.00E+00	0.00E+00	-1.00E+02	-5.20E-05	-1.82E+02	0.00E+00	-5.35E-07	-1.40E-06	-9.86E-02	-4.94E-08	-2.25E+01	0.00E+00	-1.82E+02	-5.35E-04	-1.82E+02	-1.93E+02	-2.25E+01	0.00E+00	0.00E+00	0.00E+00	-5.06E+03
JK2B08S1	-1.96E-01	-1.81E+01	-1.42E-01	-1.74E+01	0.00E+00	0.00E+00	-5.77E+01	-1.96E-02	-1.57E-02	-2.51E-01	0.00E+00	-1.14E-07	-1.80E-07	-2.23E-06	-1.44E+00	-4.02E+01	0.00E+00	0.00E+00	-9.98E+01	-5.24E-05	-2.04E+02	0.00E+00	-5.72E-07	-1.55E-06	-1.03E-01	-4.97E-08	-2.47E+01	0.00E+00	-2.04E+02	-5.41E-04	-2.04E+02	-2.00E+02	-2.47E+01	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
JK2B08S2	-1.99E-01	-1.79E+01	-1.46E-01	-1.73E+01	0.00E+00	0.00E+00	-5.30E+01	-1.86E-02	-1.47E-02	-2.45E-01	0.00E+00	-1.14E-07	-1.67E-07	-2.11E-06	-1.40E+00	-3.98E+01	0.00E+00	0.00E+00	-9.48E+01	-5.24E-05	-2.01E+02	0.00E+00	-5.81E-07	-1.38E-06	-9.89E-02	-4.97E-08	-2.27E+01	0.00E+00	-2.01E+02	-5.31E-04	-2.01E+02	-1.89E+02	-2.27E+01	0.00E+00	0.00E+00	0.00E+00	-4.76E+03
JK2B10F2	-2.05E-01	-1.73E+01	-1.57E-01	-1.63E+01	0.00E+00	0.00E+00	-6.02E+01	-2.16E-02	-1.65E-02	-2.63E-01	0.00E+00	-1.14E-07	-1.89E-07	-2.38E-06	-1.40E+00	-3.97E+01	0.00E+00	0.00E+00	-1.10E+02	-5.24E-05	-1.99E+02	0.00E+00	-5.43E-07	-1.59E-06	-1.15E-01	-4.97E-08	-2.57E+01	0.00E+00	-1.99E+02	-6.41E-04	-1.99E+02	-2.10E+02	-2.57E+01	0.00E+00	0.00E+00	0.00E+00	-5.13E+03
JK2B10S2	-1.99E-01	-1.76E+01	-1.19E-01	-1.75E+01	0.00E+00	0.00E+00	-4.71E+01	-1.94E-02	-1.57E-02	-2.44E-01	0.00E+00	-1.14E-07	-1.60E-07	-2.27E-06	-1.38E+00	-4.13E+01	0.00E+00	0.00E+00	-9.63E+01	-5.24E-05	-1.90E+02	0.00E+00	-4.88E-07	-1.36E-06	-9.85E-02	-4.97E-08	-2.21E+01	0.00E+00	-1.90E+02	-6.10E-04	-1.90E+02	-1.88E+02	-2.21E+01	0.00E+00	0.00E+00	0.00E+00	-4.72E+03
JK2B12F2	-2.01E-01	-1.74E+01	-1.21E-01	-1.70E+01	0.00E+00	0.00E+00	-5.39E+01	-2.20E-02	-1.45E-02	-2.71E-01	0.00E+00	-1.13E-07	-1.90E-07	-2.38E-06	-1.47E+00	-4.43E+01	0.00E+00	0.00E+00	-1.22E+02	-5.17E-05	-1.90E+02	0.00E+00	-4.99E-07	-1.65E-06	-1.13E-01	-4.91E-08	-2.73E+01	0.00E+00	-1.90E+02	-6.98E-04	-1.90E+02	-2.19E+02	-2.73E+01	0.00E+00	0.00E+00	0.00E+00	-5.46E+03
JK2B12S1	-1.90E-01	-1.75E+01	-1.05E-01	-1.78E+01	0.00E+00	0.00E+00	-4.88E+01	-2.06E-02	-1.47E-02	-2.47E-01	0.00E+00	-9.16E-08	-1.78E-07	-2.59E-06	-1.50E+00	-4.02E+01	0.00E+00	0.00E+00	-9.83E+01	-4.19E-05	-1.80E+02	0.00E+00	-4.82E-07	-1.56E-06	-1.01E-01	-3.91E-08	-2.47E+01	0.00E+00	-1.80E+02	-6.30E-04	-1.80E+02	-2.01E+02	-2.47E+01	0.00E+00	0.00E+00	0.00E+00	-4.89E+03
JK2B12S2	-1.95E-01	-1.95E+01	-1.38E-01	-1.91E+01	0.00E+00	0.00E+00	-5.10E+01	-1.95E-02	-1.56E-02	-2.41E-01	0.00E+00	-1.14E-07	-1.65E-07	-2.27E-06	-1.47E+00	-3.98E+01	0.00E+00	0.00E+00	-9.76E+01	-5.24E-05	-1.91E+02	0.00E+00	-5.30E-07	-1.40E-06	-9.75E-02	-4.97E-08	-2.26E+01	0.00E+00	-1.91E+02	-6.21E-04	-1.91E+02	-1.99E+02	-2.26E+01	0.00E+00	0.00E+00	0.00E+00	-5.07E+03
JK2B14F2	-2.03E-01	-1.76E+01	-1.09E-01	-1.70E+01	0.00E+00	0.00E+00	-5.23E+01	-2.21E-02	-1.63E-02	-2.69E-01	0.00E+00	-1.13E-07	-1.91E-07	-2.41E-06	-1.50E+00	-4.08E+01	0.00E+00	0.00E+00	-1.15E+02	-5.17E-05	-1.99E+02	0.00E+00	-4.68E-07	-1.61E-06	-1.15E-01	-4.91E-08	-2.64E+01	0.00E+00	-1.99E+02	-7.16E-04	-1.99E+02	-2.21E+02	-2.64E+01	0.00E+00	0.00E+00	0.00E+00	-5.11E+03
JK2B14S1	-1.98E-01	-1.92E+01	-1.37E-01	-1.87E+01	0.00E+00	0.00E+00	-5.57E+01	-2.06E-02	-1.74E-02	-2.47E-01	0.00E+00	-1.14E-07	-1.76E-07	-2.39E-06	-1.50E+00	-4.15E+01	0.00E+00	0.00E+00	-1.01E+02	-5.24E-05	-1.95E+02	0.00E+00	-5.53E-07	-1.58E-06	-1.03E-01	-4.97E-08	-2.49E+01	0.00E+00	-1.95E+02	-6.50E-04	-1.95E+02	-2.10E+02	-2.49E+01	0.00E+00	0.00E+00	0.00E+00	-5.01E+03
JK2B14S2	-1.92E-01	-1.83E+01	-9.81E-02	-1.80E+01	0.00E+00	0.00E+00	-4.46E+01	-1.96E-02	-1.47E-02	-2.40E-01	0.00E+00	-1.13E-07	-1.63E-07	-2.27E-06	-1.47E+00	-3.98E+01	0.00E+00	0.00E+00	-9.55E+01	-5.17E-05	-1.76E+02	0.00E+00	-4.63E-07	-1.38E-06	-9.73E-02	-4.91E-08	-2.24E+01	0.00E+00	-1.76E+02	-6.40E-04	-1.76E+02	-1.90E+02	-2.24E+01	0.00E+00	0.00E+00	0.00E+00	-4.90E+03
JK2B16F2	-1.94E-01	-1.81E+01	-1.02E-01	-1.80E+01	0.00E+00	0.00E+00	-4.69E+01	-1.96E-02	-1.43E-02	-2.43E-01	0.00E+00	-1.13E-07	-1.66E-07	-2.27E-06	-1.53E+00	-4.40E+01	0.00E+00	0.00E+00	-1.07E+02	-5.17E-05	-1.76E+02	0.00E+00	-5.14E-07	-1.42E-06	-9.92E-02	-4.91E-08	-2.47E+01	0.00E+00	-1.76E+02	-6.40E-04	-1.76E+02	-1.99E+02	-2.47E+01	0.00E+00	0.00E+00	0.00E+00	-4.99E+03
JK2B16S1	-1.99E-01	-1.80E+01	-1.10E-01	-1.85E+01	0.00E+00	0.00E+00	-5.23E+01	-2.07E-02	-1.47E-02	-2.52E-01	0.00E+00	-1.02E-07	-1.76E-07	-2.59E-06	-1.52E+00	-4.57E+01	0.00E+00	0.00E+00	-1.10E+02	-4.65E-05	-1.80E+02	0.00E+00	-5.65E-07	-1.62E-06	-1.02E-01	-4.37E-08	-2.67E+01	0.00E+00	-1.80E+02	-6.50E-04	-1.80E+02	-2.08E+02	-2.67E+01	0.00E+00	0.00E+00	0.00E+00	-5.31E+03
JK2B16S2	-2.01E-01	-1.81E+01	-8.96E-02	-1.80E+01	0.00E+00	0.00E+00	-4.69E+01	-1.96E-02	-1.43E-02	-2.42E-01	0.00E+00	-1.13E-07	-1.63E-07	-2.27E-06	-1.50E+00	-4.54E+01	0.00E+00	0.00E+00	-1.05E+02	-5.17E-05	-1.76E+02	0.00E+00	-5.11E-07	-1.42E-06	-9.87E-02	-4.91E-08	-2.47E+01	0.00E+00	-1.76E+02	-6.40E-04	-1.76E+02	-1.99E+02	-2.47E+01	0.00E+00	0.00E+00	0.00E+00	-4.99E+03
JK2B18F2	-1.97E-01	-1.79E+01	-9.41E-02	-1.82E+01	0.00E+00	0.00E+00	-4.24E+01	-1.95E-02	-1.39E-02	-2.44E-01	0.00E+00	-1.13E-07	-1.63E-07	-2.27E-06	-1.50E+00	-4.47E+01	0.00E+00	0.00E+00	-1.07E+02	-5.17E-05	-1.76E+02	0.00E+00	-4.76E-07	-1.42E-06	-9.69E-02	-4.91E-08	-2.40E+01	0.00E+00	-1.76E+02	-6.10E-04	-1.76E+02	-1.91E+02	-2.40E+01	0.00E+00	0.00E+00	0.00E+00	-5.12E+03
JK2B18S1	-2.07E-01	-1.76E+01	-1.03E-01	-1.85E+01	0.00E+00	0.00E+00	-4.66E+01	-2.08E-02	-1.54E-02	-2.51E-01	0.00E+00	-6.86E-08	-1.74E-07	-2.59E-06	-1.50E+00	-4.64E+01	0.00E+00	0.00E+00	-1.08E+02	-3.17E-05	-1.80E+02	0.00E+00	-5.35E-07	-1.66E-06	-1.02E-01	-2.94E-08	-2.62E+01	0.00E+00	-1.80E+02	-6.20E-04	-1.80E+02	-1.97E+02	-2.62E+01	0.00E+00	0.00E+00	0.00E+00	-5.18E+03
JK2B18S2	-2.04E-01	-1.82E+01	-9.09E-02	-1.85E+01	0.00E+00	0.00E+00	-4.24E+01	-1.95E-02	-1.39E-02	-2.43E-01	0.00E+00	-1.13E-07	-1.60E-07	-2.27E-06	-1.47E+00	-4.61E+01	0.00E+00	0.00E+00	-1.07E+02	-5.17E-05	-1.76E+02	0.00E+00	-4.95E-07	-1.42E-06	-9.64E-02	-4.91E-08	-2.40E+01	0.00E+00	-1.76E+02	-6.10E-04	-1.76E+02	-1.91E+02	-2.40E+01	0.00E+00	0.00E+00	0.00E+00	-5.28E+03
JK2B24F2	-2.69E-01	-1.77E+01	-1.04E-01	-1.82E+01	0.00E+00	0.00E+00	-4.80E+01	-2.34E-02	-1.20E-02	-2.64E-01	0.00E+00	-6.27E-08	-1.86E-07	-2.57E-06	-1.43E+00	-7.80E+01	0.00E+00	0.00E+00	-1.14E+02	-2.89E-05	-1.75E+02	0.00E+00	-4.89E-07	-1.53E-06	-1.12E-01	-2.62E-08	-2.65E+01	0.00E+00	-1.75E+02	-8.44E-04	-1.75E+02	-1.95E+02	-2.65E+01	0.00E+00	0.00E+00	0.00E+00	-5.57E+03
JK2B24F5HHB200Z	-2.77E-01	-1.50E+01	6.78E-02	-1.50E+01	0.00E+00	0.00E+00	-1.19E+01	-2.28E-02	-8.65E-03	-2.35E-01	0.00E+00	-6.27E-08	-1.51E-07	-2.28E-06	-1.13E+00	-7.16E+01	0.00E+00	0.00E+00	-4.90E+01	-2.89E-05	-3.42E+01	0.00E+00	-1.52E-07	-1.43E-06	-8.31E-02	-2.62E-08	-1.99E+01	0.00E+00	-3.42E+01	-7.71E-04	-3.42E+01	3.53E+01	-1.99E+01	0.00E+00	0.00E+00	0.00E+00	-3.48E+03
JK2B24S1	-2.72E-01	-1.79E+01	-1.06E-01	-1.83E+01	0.00E+00	0.00E+00	-5.31E+01	-2.44E-02	-1.22E-02	-2.72E-01	0.00E+00	-1.67E-08	-2.03E-07	-2.69E-06	-1.40E+00	-7.85E+01	0.00E+00	0.00E+00	-1.20E+02	-7.73E-06	-1.85E+02	0.00E+00	-4.94E-07	-1.74E-06	-1.17E-01	-7.48E-09	-3.01E+01	0.00E+00	-1.85E+02	-8.54E-04	-1.85E+02	-2.27E+02	-3.01E+01	0.00E+00	0.00E+00	0.00E+00	-5.99E+03
JK2B24S2	-2.71E-01	-1.89E+01	-9.46E-02	-1.89E+01	0.00E+00	0.00E+00	-4.80E+01	-2.32E-02	-1.20E-02	-2.63E-01	0.00E+00	-1.13E-07	-1.87E-07	-2.37E-06	-1.47E+00	-7.94E+01	0.00E+00	0.00E+00	-1.16E+02	-5.17E-05	-1.75E+02	0.00E+00	-4.96E-07	-1.59E-06	-1.12E-01	-4.91E-08	-2.66E+01	0.00E+00	-1.75E+02	-8.44E-04	-1.75E+02	-2.08E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-6.03E+03
JK2E16F	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-5.06E+01	-1.08E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.88E-07	-1.24E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK2E16S21	-1.47E-01	-1.59E+01	-1.04E-01	-1.53E+01	0.00E+00	0.00E+00	-4.54E+01	-9.03E-03	-7.24E-03	-1.80E-01	0.00E+00	-1.08E-07	-1.32E-07	-1.06E-06	-6.96E-01	-2.91E+01	0.00E+00	0.00E+00	-7.85E+01	-4.98E-05	-1.61E+02	0.00E+00	-5.17E-07	-1.27E-06	-7.23E-02	-4.66E-08	-1.15E+01	0.00E+00	-1.61E+02	-2.87E-04	-1.61E+02	-1.47E+02	-1.15E+01	0.00E+00	0.00E+00	0.00E+00	-3.72E+03
JK2E32F	-1.48E-01	-1.69E+01	-1.30E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-9.13E-03	-7.59E-03	-1.83E-01	0.00E+00	-1.08E-07	-1.42E-07	-1.06E-06	-7.43E-01	-2.99E+01	0.00E+00	0.00E+00	-8.19E+01	-4.98E-05	-1.67E+02	0.00E+00	-5.65E-07	-1.34E-06	-7.49E-02	-4.66E-08	-1.19E+01	0.00E+00	-1.67E+02	-3.01E-04	-1.67E+02	-1.54E+02	-1.19E+01	0.00E+00	0.00E+00	0.00E+00	-4.02E+03
JK2E32S	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-4.98E+01	-1.08E-02	-6.58E-03	-1.90E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.80E-07	-1.23E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK2E48F	-1.57E-01	-1.66E+01	-1.08E-01	-1.57E+01	0.00E+00	0.00E+00	-4.98E+01	-1.08E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.08E-07	-1.40E-07	-1.21E-06	-7.75E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.80E-07	-1.23E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK2E48S	-1.57E-01	-1.66E+01	-1.04E-01	-1.57E+01	0.00E+00	0.00E+00	-4.98E+01	-1.08E-02	-6.58E-03	-1.90E-01	0.00E+00	-1.08E-07	-1.39E-07	-1.21E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-7.98E+01	-4.98E-05	-1.63E+02	0.00E+00	-4.80E-07	-1.23E-06	-7.15E-02	-4.66E-08	-1.52E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.18E+03
JK304H	-1.44E-01	-1.22E+01	-4.06E-02	-1.14E+01	0.00E+00	0.00E+00	-3.55E+01	-9.42E-03	-3.97E-03	-1.58E-01	0.00E+00	-2.22E-07	-1.08E-07	-9.82E-07	-6.93E-01	-3.25E+01	0.00E+00	0.00E+00	-6.40E+01	-9.05E-05	-1.00E+02	0.00E+00	-2.61E-07	-9.99E-07	-6.02E-02	-6.71E-08	-1.30E+01	0.00E+00	-1.00E+02	-2.91E-04	-1.00E+02	-9.28E+01	-1.30E+01	0.00E+00	0.00E+00	0.00E+00	-3.17E+03
JK306H	-1.44E-01	-1.22E+01	-4.06E-02	-1.14E+01	0.00E+00	0.00E+00	-3.55E+01	-9.42E-03	-3.97E-03	-1.58E-01	0.00E+00	-2.22E-07	-1.08E-07	-9.82E-07	-6.93E-01	-3.25E+01	0.00E+00	0.00E+00	-6.40E+01	-9.05E-05	-1.00E+02	0.00E+00	-2.61E-07	-9.99E-07	-6.02E-02	-6.71E-08	-1.30E+01	0.00E+00	-1.00E+02	-2.91E-04	-1.00E+02	-9.28E+01	-1.30E+01	0.00E+00	0.00E+00	0.00E+00	-3.17E+03
JK310H	-1.46E-01	-1.21E+01	-1.40E-02	-1.17E+01	0.00E+00	0.00E+00	-3.38E+01	-9.97E-03	-3.50E-03	-1.70E-01	0.00E+00	-2.22E-07	-1.10E-07	-1.05E-06	-7.79E-01	-3.37E+01	0.00E+00	0.00E+00	-7.16E+01	-9.05E-05	-9.80E+01	0.00E+00	-2.43E-07	-1.19E-06	-6.38E-02	-6.71E-08	-1.33E+01	0.00E+00	-9.80E+01	-3.40E-04	-9.80E+01	-8.73E+01	-1.33E+01	0.00E+00	0.00E+00	0.00E+00	-3.34E+03
JK314H	-1.43E-01	-1.14E+01	-1.15E-02	-1.08E+01	0.00E+00	0.00E+00	-3.24E+01	-9.84E-03	-3.78E-03	-1.60E-01	0.00E+00	-2.22E-07	-1.08E-07	-9.82E-07	-7.03E-01	-3.33E+01	0.00E+00	0.00E+00	-6.16E+01	-9.05E-05	-9.58E+01	0.00E+00	-2.21E-07	-1.01E-06	-5.95E-02	-6.71E-08	-1.28E+01	0.00E+00	-9.58E+01	-2.99E-04	-9.58E+01	-8.39E+01	-1.28E+01	0.00E+00	0.00E+00	0.00E+00	-3.14E+03
JK320H	-1.37E-01	-1.10E+01	2.39E-02	-1.05E+01	0.00E+00	0.00E+00	-2.48E+01	-9.75E-03	-2.32E-04	-1.52E-01	0.00E+00	-2.36E-07	-1.07E-07	-8.85E-07	-6.75E-01	-3.28E+01	0.00E+00	0.00E+00	-5.69E+01	-9.53E-05	-8.04E+01	0.00E+00	-1.66E-07	-1.00E-06	-5.95E-02	-7.02E-08	-1.25E+01	0.00E+00	-8.04E+01	-2.79E-04	-8.04E+01	-7.66E+01	-1.25E+01	0.00E+00	0.00E+00	0.00E+00	-3.22E+03
JK328H	-1.85E-01	-1.18E+01	3.47E-02	-1.17E+01	0.00E+00	0.00E+00	-2.34E+01	-1.24E-02	3.73E-03	-1.68E-01	0.00E+00	-2.36E-07	-1.13E-07	-1.00E-06	-8.89E-01	-5.65E+01	0.00E+00	0.00E+00	-7.25E+01	-9.53E-05	-8.12E+01	0.00E+00	-1.57E-07	-1.02E-06	-7.16E-02	-7.02E-08	-1.29E+01	0.00E+00	-8.12E+01	-4.79E-04	-8.12E+01	-8.81E+01	-1.29E+01	0.00E+00	0.00E+00	0.00E+00	-3.74E+03
JK527H	-1.85E-01	-1.18E+01	3.47E-02	-1.17E+01	0.00E+00	0.00E+00	-2.34E+01	-1.24E-02	3.73E-03	-1.68E-01	0.00E+00	-2.36E-07	-1.13E-07	-1.00E-06	-8.89E-01	-5.65E+01	0.00E+00	0.00E+00	-7.25E+01	-9.53E-05	-8.12E+01	0.00E+00	-1.57E-07	-1.02E-06	-7.16E-02	-7.02E-08	-1.29E+01	0.00E+00	-8.12E+01	-4.79E-04	-8.12E+01	-8.81E+01	-1.29E+01	0.00E+00	0.00E+00	0.00E+00	-3.74E+03
JKD11212TM	-1.90E-01	8.17E-01	8.57E-01	-4.01E-02	0.00E+00	0.00E+00	2.22E+02	-2.67E-02	6.53E-02	-9.28E-02	0.00E+00	-1.59E-05	-5.25E-09	-2.03E-06	-1.14E+01	-1.02E+02	0.00E+00	0.00E+00	-6.58E+01	-5.67E-03	1.07E+02	0.00E+00	2.13E-06	-5.10E-07	-2.25E-02	-3.73E-06	-7.14E+01	0.00E+00	1.07E+02	-9.16E-04	1.07E+02	3.60E+01	-7.14E+01	0.00E+00	0.00E+00	0.00E+00	-2.58E+03
JKD1128TM	-1.73E-01	-5.09E+01	-2.93E-01	-5.06E+01	0.00E+00	0.00E+00	-6.58E+01	-1.12E-02	3.87E-02	-4.71E-01	0.00E+00	0.00E+00	-3.10E-07	-3.66E-07	-1.34E+01	-2.10E+02	0.00E+00	0.00E+00	-4.00E+02	0.00E+00	-5.00E+02	0.00E+00	-1.35E-06	-3.79E-06	-1.97E-01	0.00E+00	-1.24E+02	0.00E+00	-5.00E+02	-6.05E-04	-5.00E+02	-6.24E+02	-1.24E+02	0.00E+00	0.00E+00	0.00E+00	-1.54E+04
JKD1148TM	-4.02E-01	-3.32E+01	1.48E-02	-3.25E+01	0.00E+00	0.00E+00	-5.79E+01	-2.82E-02	1.37E-02	-4.52E-01	0.00E+00	-9.66E-06	-2.46E-07	-2.30E-06	-9.19E+00	-1.65E+02	0.00E+00	0.00E+00	-2.69E+02	-3.44E-03	-2.51E+02	0.00E+00	-3.30E-07	-3.28E-06	-1.83E-01	-2.27E-06	-7.96E+01	0.00E+00	-2.51E+02	-9.86E-04	-2.51E+02	-3.45E+02	-7.96E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+04
JKD1164TM	-1.27E+00	-6.02E+01	-6.96E-01	-5.95E+01	0.00E+00	0.00E+00	-3.45E+02	-1.12E-01	-6.82E-02	-1.06E+00	0.00E+00	0.00E+00	-4.41E-07	-1.28E-05	-1.35E+01	-3.01E+02	0.00E+00	0.00E+00	-6.24E+02	0.00E+00	-6.15E+02	0.00E+00	-2.03E-06	-5.84E-06	-3.69E-01	0.00E+00	-1.47E+02	0.00E+00	-6.15E+02	-3.51E-03	-6.15E+02	-7.62E+02	-1.47E+02	0.00E+00	0.00E+00	0.00E+00	-2.48E+04
JKD117	-1.37E-01	-1.10E+01	2.39E-02	-1.05E+01	0.00E+00	0.00E+00	-2.48E+01	-9.75E-03	-2.32E-04	-1.52E-01	0.00E+00	-2.36E-07	-1.07E-07	-8.85E-07	-8.06E-01	-3.28E+01	0.00E+00	0.00E+00	-5.69E+01	-9.53E-05	-8.04E+01	0.00E+00	-1.66E-07	-1.00E-06	-5.95E-02	-7.02E-08	-1.25E+01	0.00E+00	-8.04E+01	-2.79E-04	-8.04E+01	-7.66E+01	-1.25E+01	0.00E+00	0.00E+00	0.00E+00	-3.22E+03
JKD125TMID	-2.74E-01	-1.41E+01	1.20E-01	-1.34E+01	0.00E+00	0.00E+00	-1.76E+01	-2.24E-02	1.23E-03	-2.33E-01	0.00E+00	-2.00E-06	-1.55E-07	-2.24E-06	-2.03E+00	-8.11E+01	0.00E+00	0.00E+00	-1.22E+02	-7.08E-04	-1.36E+02	0.00E+00	-4.19E-08	-1.35E-06	-1.10E-01	-3.94E-07	-2.83E+01	0.00E+00	-1.36E+02	-8.96E-04	-1.36E+02	-2.04E+02	-2.83E+01	0.00E+00	0.00E+00	0.00E+00	-5.51E+03
JKD1416TM	-1.39E+00	-2.43E+01	6.11E-02	-2.44E+01	0.00E+00	0.00E+00	-1.68E+02	-1.31E-01	-6.68E-02	-8.43E-01	0.00E+00	-1.59E-05	-2.30E-07	-1.51E-05	-1.26E+01	-2.66E+02	0.00E+00	0.00E+00	-4.04E+02	-5.67E-03	-1.94E+02	0.00E+00	3.33E-07	-3.66E-06	-2.58E-01	-3.73E-06	-1.17E+02	0.00E+00	-1.94E+02	-4.03E-03	-1.94E+02	-3.11E+02	-1.17E+02	0.00E+00	0.00E+00	0.00E+00	-1.64E+04
JKD146TM	-3.20E-01	-1.64E+01	4.32E-02	-1.63E+01	0.00E+00	0.00E+00	-4.02E+01	-2.37E-02	6.62E-03	-2.83E-01	0.00E+00	-4.20E-06	-1.54E-07	-2.00E-06	-8.25E+00	-9.63E+01	0.00E+00	0.00E+00	-1.76E+02	-1.51E-03	-1.47E+02	0.00E+00	-1.73E-07	-2.15E-06	-1.11E-01	-9.05E-07	-6.48E+01	0.00E+00	-1.47E+02	-9.56E-04	-1.47E+02	-2.06E+02	-6.48E+01	0.00E+00	0.00E+00	0.00E+00	-7.29E+03
JKD164TM	-2.96E-01	-2.96E+01	-7.67E-02	-2.95E+01	0.00E+00	0.00E+00	-3.62E+01	-2.56E-02	1.40E-02	-3.72E-01	0.00E+00	0.00E+00	-2.07E-07	-2.40E-06	-1.03E+01	-6.05E+01	0.00E+00	0.00E+00	-2.83E+02	0.00E+00	-2.86E+02	0.00E+00	-4.12E-07	-2.59E-06	-1.45E-01	0.00E+00	-7.64E+01	0.00E+00	-2.86E+02	-1.03E-03	-2.86E+02	-3.62E+02	-7.64E+01	0.00E+00	0.00E+00	0.00E+00	-1.10E+04
JKD166TM	-3.62E-01	-1.57E+01	5.95E-02	-1.56E+01	0.00E+00	0.00E+00	-3.82E+01	-2.35E-02	1.59E-02	-2.65E-01	0.00E+00	-4.02E-06	-1.56E-07	-1.92E-06	-4.52E+00	-9.71E+01	0.00E+00	0.00E+00	-1.81E+02	-1.42E-03	-1.27E+02	0.00E+00	-1.59E-07	-1.95E-06	-1.09E-01	-8.17E-07	-4.27E+01	0.00E+00	-1.27E+02	-9.66E-04	-1.27E+02	-1.91E+02	-4.27E+01	0.00E+00	0.00E+00	0.00E+00	-7.11E+03
JKD168TM	-9.64E-01	6.17E+00	5.48E-01	5.62E+00	0.00E+00	0.00E+00	-3.42E+01	-1.03E-01	-3.20E-02	-4.34E-01	0.00E+00	-1.59E-05	-1.04E-07	-1.16E-05	1.12E+00	-2.33E+02	0.00E+00	0.00E+00	-5.13E+01	-5.67E-03	1.71E+02	0.00E+00	1.41E-06	-1.20E-06	-1.24E-01	-3.73E-06	-2.29E+01	0.00E+00	1.71E+02	-3.07E-03	1.71E+02	1.48E+02	-2.29E+01	0.00E+00	0.00E+00	0.00E+00	-3.30E+03
JKD1812TM	7.37E-03	-1.75E+01	2.56E-01	-1.77E+01	0.00E+00	0.00E+00	3.37E+01	-8.18E-03	6.54E-02	-1.70E-01	0.00E+00	0.00E+00	-2.13E-07	2.16E-07	7.68E-01	-9.04E+01	0.00E+00	0.00E+00	-7.38E+01	0.00E+00	-1.03E+02	0.00E+00	2.87E-08	-1.57E-06	-9.38E-02	0.00E+00	-1.55E+01	0.00E+00	-1.03E+02	-4.25E-04	-1.03E+02	-1.18E+02	-1.55E+01	0.00E+00	0.00E+00	0.00E+00	-3.56E+03
JKD1814TM	-4.02E-01	-3.32E+01	1.48E-02	-3.25E+01	0.00E+00	0.00E+00	-5.79E+01	-2.82E-02	1.37E-02	-4.52E-01	0.00E+00	-9.66E-06	-2.46E-07	-2.30E-06	-9.19E+00	-1.65E+02	0.00E+00	0.00E+00	-2.69E+02	-3.44E-03	-2.51E+02	0.00E+00	-3.30E-07	-3.28E-06	-1.83E-01	-2.27E-06	-7.96E+01	0.00E+00	-2.51E+02	-9.86E-04	-2.51E+02	-3.45E+02	-7.96E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+04
JKD186TM	-1.06E+00	-5.26E+01	-6.12E-01	-5.19E+01	0.00E+00	0.00E+00	-2.91E+02	-9.25E-02	-6.02E-02	-9.02E-01	0.00E+00	0.00E+00	-3.85E-07	-1.06E-05	-1.23E+01	-2.55E+02	0.00E+00	0.00E+00	-5.43E+02	0.00E+00	-5.43E+02	0.00E+00	-1.78E-06	-5.07E-06	-3.17E-01	0.00E+00	-1.29E+02	0.00E+00	-5.43E+02	-2.92E-03	-5.43E+02	-6.72E+02	-1.29E+02	0.00E+00	0.00E+00	0.00E+00	-2.16E+04
JKD188TM	-5.62E-02	1.44E+01	9.07E-01	1.35E+01	0.00E+00	0.00E+00	2.00E+02	-2.02E-02	6.25E-02	5.55E-02	0.00E+00	-1.59E-05	3.46E-09	-1.35E-06	1.43E+00	-1.55E+02	0.00E+00	0.00E+00	1.36E+02	-5.67E-03	2.71E+02	0.00E+00	2.03E-06	5.15E-07	1.87E-02	-3.73E-06	-2.43E+00	0.00E+00	2.71E+02	-6.89E-04	2.71E+02	2.68E+02	-2.43E+00	0.00E+00	0.00E+00	0.00E+00	4.57E+03
JKD250MID	-2.55E-01	-7.76E+00	3.32E-01	-8.11E+00	0.00E+00	0.00E+00	7.45E+01	-2.69E-02	1.48E-02	-2.69E-01	0.00E+00	-2.22E-06	-1.60E-07	-2.21E-06	-1.11E+00	-8.99E+01	0.00E+00	0.00E+00	-1.18E+02	-8.14E-04	2.01E+01	0.00E+00	1.04E-06	-1.33E-06	-9.25E-02	-4.71E-07	-3.30E+01	0.00E+00	2.01E+01	-1.01E-03	2.01E+01	-1.98E+02	-3.30E+01	0.00E+00	0.00E+00	0.00E+00	-5.23E+03
JKD250TMID	-3.25E-01	-5.66E+00	5.35E-01	-6.99E+00	0.00E+00	0.00E+00	8.50E+01	-3.03E-02	1.88E-02	-2.50E-01	0.00E+00	-2.68E-06	-1.67E-07	-2.55E-06	-1.71E+00	-9.78E+01	0.00E+00	0.00E+00	-1.29E+02	-9.91E-04	9.33E+01	0.00E+00	1.51E-06	-1.22E-06	-9.91E-02	-5.80E-07	-3.58E+01	0.00E+00	9.33E+01	-1.24E-03	9.33E+01	1.10E+02	-3.58E+01	0.00E+00	0.00E+00	0.00E+00	-5.62E+03
JN2B00002S2	-2.70E-01	-2.54E+01	-2.10E-01	-2.89E+01	0.00E+00	0.00E+00	-7.00E+01	-2.03E-02	-2.56E-02	-3.56E-01	0.00E+00	-8.51E-08	-3.63E-07	-2.28E-06	-1.54E+00	-8.28E+01	0.00E+00	0.00E+00	-2.04E+02	-3.93E-05	-3.74E+02	0.00E+00	-1.11E-06	-3.37E-06	-2.39E-01	-3.60E-08	-2.75E+01	0.00E+00	-3.74E+02	-7.99E-04	-3.74E+02	-2.80E+02	-2.75E+01	0.00E+00	0.00E+00	0.00E+00	-8.78E+03
JN2B00002S3	-3.23E-01	-2.78E+01	-1.75E-01	-3.03E+01	0.00E+00	0.00E+00	-6.67E+01	-2.14E-02	-2.59E-02	-3.51E-01	0.00E+00	-1.06E-07	-3.63E-07	-2.17E-06	-1.51E+00	-9.27E+01	0.00E+00	0.00E+00	-2.11E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.77E+01	0.00E+00	-3.86E+02	-9.00E-04	-3.86E+02	-2.97E+02	-2.77E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN2B00004S1	-3.21E-01	-3.92E+01	-1.80E-01	-4.11E+01	0.00E+00	0.00E+00	-6.81E+01	-2.29E-02	-2.65E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.84E-07	-2.21E-06	-1.51E+00	-9.71E+01	0.00E+00	0.00E+00	-2.82E+02	-4.90E-05	-4.11E+02	0.00E+00	-1.16E-06	-3.55E-06	-2.65E-01	-4.60E-08	-3.00E+01	0.00E+00	-4.11E+02	-9.93E-04	-4.11E+02	-3.63E+02	-3.00E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+04
JN2B00004S2	-3.22E-01	-2.69E+01	-1.75E-01	-3.00E+01	0.00E+00	0.00E+00	-6.67E+01	-2.14E-02	-2.59E-02	-3.51E-01	0.00E+00	-1.06E-07	-3.65E-07	-2.17E-06	-1.51E+00	-9.27E+01	0.00E+00	0.00E+00	-2.11E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN2B00004S3	-6.37E-01	-4.23E+01	-4.63E-01	-4.44E+01	0.00E+00	0.00E+00	-1.69E+02	-3.79E-02	-3.62E-02	-5.84E-01	0.00E+00	-8.44E-08	-4.61E-07	-3.63E-06	-1.57E+00	-1.38E+02	0.00E+00	0.00E+00	-3.46E+02	-3.89E-05	-5.85E+02	0.00E+00	-1.69E-06	-4.59E-06	-3.14E-01	-3.57E-08	-3.86E+01	0.00E+00	-5.85E+02	-2.13E-03	-5.85E+02	-6.12E+02	-3.86E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN2B00006S1	-5.27E-01	-4.06E+01	-2.80E-01	-4.34E+01	0.00E+00	0.00E+00	-1.08E+02	-3.80E-02	-3.10E-02	-4.45E-01	0.00E+00	-6.87E-09	-3.85E-07	-3.45E-06	-1.51E+00	-1.33E+02	0.00E+00	0.00E+00	-3.06E+02	-3.44E-06	-4.77E+02	0.00E+00	-1.31E-06	-3.80E-06	-2.70E-01	-2.97E-09	-3.78E+01	0.00E+00	-4.77E+02	-1.82E-03	-4.77E+02	-4.28E+02	-3.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.23E+04
JN2B00006S1_4P	-1.89E-01	-2.51E+01	-2.18E-01	-2.80E+01	0.00E+00	0.00E+00	-7.62E+01	-1.65E-02	-2.94E-02	-3.38E-01	0.00E+00	-1.08E-07	-3.27E-07	-2.00E-06	-1.52E+00	-3.73E+01	0.00E+00	0.00E+00	-1.87E+02	-4.98E-05	-3.54E+02	0.00E+00	-1.12E-06	-3.17E-06	-2.22E-01	-4.66E-08	-2.36E+01	0.00E+00	-3.54E+02	-5.87E-04	-3.54E+02	-2.32E+02	-2.36E+01	0.00E+00	0.00E+00	0.00E+00	-8.00E+03
JN2B00006S2	-4.11E-01	-4.17E+01	-2.89E-01	-4.30E+01	0.00E+00	0.00E+00	-1.06E+02	-3.22E-02	-3.18E-02	-4.35E-01	0.00E+00	-1.06E-07	-3.85E-07	-2.83E-06	-1.56E+00	-1.34E+02	0.00E+00	0.00E+00	-3.03E+02	-4.90E-05	-4.43E+02	0.00E+00	-1.34E-06	-3.82E-06	-2.71E-01	-4.60E-08	-3.59E+01	0.00E+00	-4.43E+02	-1.70E-03	-4.43E+02	-4.29E+02	-3.59E+01	0.00E+00	0.00E+00	0.00E+00	-1.24E+04
JN2B00006S3	-6.55E-01	-4.23E+01	-5.19E-01	-4.49E+01	0.00E+00	0.00E+00	-1.97E+02	-3.91E-02	-3.71E-02	-5.86E-01	0.00E+00	-6.21E-08	-4.70E-07	-3.71E-06	-1.58E+00	-1.44E+02	0.00E+00	0.00E+00	-3.52E+02	-2.91E-05	-6.26E+02	0.00E+00	-1.82E-06	-4.59E-06	-3.16E-01	-2.62E-08	-3.86E+01	0.00E+00	-6.26E+02	-2.22E-03	-6.26E+02	-6.19E+02	-3.86E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN2B00008S1	-6.51E-01	-4.23E+01	-4.95E-01	-4.44E+01	0.00E+00	0.00E+00	-1.82E+02	-3.83E-02	-3.71E-02	-5.90E-01	0.00E+00	-8.44E-08	-4.62E-07	-3.62E-06	-1.58E+00	-1.43E+02	0.00E+00	0.00E+00	-3.48E+02	-3.89E-05	-5.85E+02	0.00E+00	-1.75E-06	-4.59E-06	-3.14E-01	-3.57E-08	-3.86E+01	0.00E+00	-5.85E+02	-2.15E-03	-5.85E+02	-6.12E+02	-3.86E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN2B00008S1_4P	-6.75E-01	-4.28E+01	-4.98E-01	-4.49E+01	0.00E+00	0.00E+00	-1.93E+02	-3.89E-02	-3.65E-02	-5.94E-01	0.00E+00	-2.18E-09	-4.68E-07	-3.62E-06	-1.68E+00	-1.45E+02	0.00E+00	0.00E+00	-3.52E+02	-1.01E-06	-5.90E+02	0.00E+00	-1.79E-06	-4.59E-06	-3.14E-01	-9.65E-10	-3.92E+01	0.00E+00	-5.90E+02	-2.21E-03	-5.90E+02	-6.18E+02	-3.92E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN2B00008S2	-5.90E-01	-4.15E+01	-4.05E-01	-4.36E+01	0.00E+00	0.00E+00	-1.38E+02	-3.80E-02	-3.44E-02	-5.33E-01	0.00E+00	-8.51E-08	-4.37E-07	-3.58E-06	-1.56E+00	-1.37E+02	0.00E+00	0.00E+00	-3.33E+02	-3.93E-05	-5.58E+02	0.00E+00	-1.54E-06	-4.30E-06	-2.94E-01	-3.60E-08	-3.82E+01	0.00E+00	-5.58E+02	-2.07E-03	-5.58E+02	-5.56E+02	-3.82E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+04
JN2B00008S3	-6.74E-01	-4.18E+01	-5.30E-01	-4.41E+01	0.00E+00	0.00E+00	-1.99E+02	-3.92E-02	-3.72E-02	-5.90E-01	0.00E+00	-1.06E-07	-4.63E-07	-3.53E-06	-1.58E+00	-1.45E+02	0.00E+00	0.00E+00	-3.49E+02	-4.90E-05	-6.23E+02	0.00E+00	-2.03E-06	-4.61E-06	-3.16E-01	-4.60E-08	-4.08E+01	0.00E+00	-6.23E+02	-2.33E-03	-6.23E+02	-6.13E+02	-4.08E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN2B00010S1	-6.68E-01	-4.23E+01	-5.19E-01	-4.49E+01	0.00E+00	0.00E+00	-1.96E+02	-3.88E-02	-3.57E-02	-5.90E-01	0.00E+00	-8.44E-08	-4.71E-07	-3.72E-06	-1.58E+00	-1.42E+02	0.00E+00	0.00E+00	-3.52E+02	-3.89E-05	-6.26E+02	0.00E+00	-1.82E-06	-4.59E-06	-3.14E-01	-3.57E-08	-3.86E+01	0.00E+00	-6.26E+02	-2.20E-03	-6.26E+02	-6.19E+02	-3.86E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN2B00010S2	-6.68E-01	-4.23E+01	-5.19E-01	-4.49E+01	0.00E+00	0.00E+00	-1.96E+02	-3.88E-02	-3.57E-02	-5.90E-01	0.00E+00	-8.44E-08	-4.71E-07	-3.72E-06	-1.58E+00	-1.42E+02	0.00E+00	0.00E+00	-3.52E+02	-3.89E-05	-6.26E+02	0.00E+00	-1.82E-06	-4.59E-06	-3.14E-01	-3.57E-08	-3.86E+01	0.00E+00	-6.26E+02	-2.20E-03	-6.26E+02	-6.19E+02	-3.86E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN2B00010S3	-3.40E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.18E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.22E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.41E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-8.90E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN2B00012S1	-6.85E-01	-4.11E+01	-5.20E-01	-4.36E+01	0.00E+00	0.00E+00	-1.97E+02	-3.94E-02	-3.57E-02	-5.91E-01	0.00E+00	-6.87E-09	-4.63E-07	-3.73E-06	-1.53E+00	-1.42E+02	0.00E+00	0.00E+00	-3.49E+02	-3.44E-06	-6.28E+02	0.00E+00	-2.01E-06	-4.61E-06	-3.15E-01	-2.97E-09	-4.13E+01	0.00E+00	-6.28E+02	-2.30E-03	-6.28E+02	-6.16E+02	-4.13E+01	0.00E+00	0.00E+00	0.00E+00	-1.35E+04
JN2B00012S1_4P	-7.01E-01	-4.17E+01	-5.29E-01	-4.42E+01	0.00E+00	0.00E+00	-2.00E+02	-3.95E-02	-3.48E-02	-5.73E-01	0.00E+00	-8.58E-10	-4.61E-07	-3.66E-06	-1.70E+00	-1.41E+02	0.00E+00	0.00E+00	-3.48E+02	-3.96E-07	-6.21E+02	0.00E+00	-2.03E-06	-4.56E-06	-3.12E-01	-3.26E-10	-4.06E+01	0.00E+00	-6.21E+02	-2.20E-03	-6.21E+02	-6.22E+02	-4.06E+01	0.00E+00	0.00E+00	0.00E+00	-1.35E+04
JN2B00012S2	-6.85E-01	-4.11E+01	-5.20E-01	-4.36E+01	0.00E+00	0.00E+00	-1.97E+02	-3.94E-02	-3.59E-02	-5.90E-01	0.00E+00	-1.03E-08	-4.63E-07	-3.73E-06	-1.53E+00	-1.42E+02	0.00E+00	0.00E+00	-3.49E+02	-5.09E-06	-6.23E+02	0.00E+00	-2.02E-06	-4.61E-06	-3.15E-01	-4.33E-09	-4.13E+01	0.00E+00	-6.23E+02	-2.30E-03	-6.23E+02	-6.13E+02	-4.13E+01	0.00E+00	0.00E+00	0.00E+00	-1.35E+04
JN2B00012S3	-3.42E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.26E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-8.90E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN2B00016S1	-7.47E-01	-3.15E+01	-4.83E-01	-3.34E+01	0.00E+00	0.00E+00	-2.14E+02	-3.92E-02	-4.66E-02	-7.11E-01	0.00E+00	-3.42E-09	-5.39E-07	-4.18E-06	-1.58E+00	-1.46E+02	0.00E+00	0.00E+00	-3.06E+02	-1.58E-06	-5.79E+02	0.00E+00	-2.12E-06	-5.20E-06	-3.36E-01	-1.43E-09	-5.05E+01	0.00E+00	-5.79E+02	-2.56E-03	-5.79E+02	-5.68E+02	-5.05E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+04
JN2B00016S2	-7.52E-01	-2.91E+01	-2.25E-01	-3.15E+01	0.00E+00	0.00E+00	-1.43E+02	-3.92E-02	-4.36E-02	-7.08E-01	0.00E+00	-8.58E-10	-4.28E-07	-3.78E-06	-1.45E+00	-1.49E+02	0.00E+00	0.00E+00	-2.74E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.22E-06	-4.47E-06	-3.31E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.45E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04
JN2B00016S3	-3.42E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.26E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-8.90E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN4B00004S1	-6.85E-01	-4.28E+01	-5.25E-01	-4.51E+01	0.00E+00	0.00E+00	-2.01E+02	-4.37E-02	-3.70E-02	-6.32E-01	0.00E+00	-3.06E-09	-4.70E-07	-4.13E-06	-1.62E+00	-1.68E+02	0.00E+00	0.00E+00	-3.52E+02	-1.42E-06	-6.26E+02	0.00E+00	-1.91E-06	-4.86E-06	-3.20E-01	-1.30E-09	-4.70E+01	0.00E+00	-6.26E+02	-2.30E-03	-6.26E+02	-6.21E+02	-4.70E+01	0.00E+00	0.00E+00	0.00E+00	-1.41E+04
JN4B00004S1_4P	-6.89E-01	-4.28E+01	-5.13E-01	-4.51E+01	0.00E+00	0.00E+00	-1.98E+02	-4.32E-02	-3.65E-02	-6.28E-01	0.00E+00	-8.58E-10	-4.66E-07	-4.09E-06	-1.67E+00	-1.68E+02	0.00E+00	0.00E+00	-3.51E+02	-3.96E-07	-6.14E+02	0.00E+00	-1.82E-06	-4.81E-06	-3.20E-01	-3.26E-10	-4.62E+01	0.00E+00	-6.14E+02	-2.21E-03	-6.14E+02	-6.19E+02	-4.62E+01	0.00E+00	0.00E+00	0.00E+00	-1.41E+04
JN4B00004S2	-6.89E-01	-4.28E+01	-5.13E-01	-4.51E+01	0.00E+00	0.00E+00	-1.98E+02	-4.32E-02	-3.65E-02	-6.28E-01	0.00E+00	-8.58E-10	-4.66E-07	-4.09E-06	-1.67E+00	-1.68E+02	0.00E+00	0.00E+00	-3.51E+02	-3.96E-07	-6.14E+02	0.00E+00	-1.82E-06	-4.81E-06	-3.20E-01	-3.26E-10	-4.62E+01	0.00E+00	-6.14E+02	-2.21E-03	-6.14E+02	-6.19E+02	-4.62E+01	0.00E+00	0.00E+00	0.00E+00	-1.41E+04
JN4B00004S3	-6.97E-01	-3.04E+01	-4.86E-01	-3.43E+01	0.00E+00	0.00E+00	-2.03E+02	-4.19E-02	-3.97E-02	-5.91E-01	0.00E+00	-8.58E-10	-4.79E-07	-4.21E-06	-1.64E+00	-1.48E+02	0.00E+00	0.00E+00	-3.21E+02	-3.96E-07	-5.62E+02	0.00E+00	-1.94E-06	-4.60E-06	-3.19E-01	-3.26E-10	-4.18E+01	0.00E+00	-5.62E+02	-2.36E-03	-5.62E+02	-5.70E+02	-4.18E+01	0.00E+00	0.00E+00	0.00E+00	-1.35E+04
JN4B00006S1	-7.00E-01	-4.17E+01	-5.26E-01	-4.40E+01	0.00E+00	0.00E+00	-2.04E+02	-4.34E-02	-3.67E-02	-6.33E-01	0.00E+00	-8.58E-10	-4.62E-07	-4.13E-06	-1.77E+00	-1.69E+02	0.00E+00	0.00E+00	-3.52E+02	-3.96E-07	-6.28E+02	0.00E+00	-2.03E-06	-4.86E-06	-3.20E-01	-3.26E-10	-5.02E+01	0.00E+00	-6.28E+02	-2.29E-03	-6.28E+02	-6.20E+02	-5.02E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN4B00006S2	-7.06E-01	-4.17E+01	-5.34E-01	-4.40E+01	0.00E+00	0.00E+00	-2.04E+02	-4.33E-02	-3.61E-02	-6.20E-01	0.00E+00	-8.58E-10	-4.59E-07	-4.11E-06	-1.67E+00	-1.68E+02	0.00E+00	0.00E+00	-3.47E+02	-3.96E-07	-6.17E+02	0.00E+00	-2.04E-06	-4.83E-06	-3.18E-01	-3.26E-10	-4.90E+01	0.00E+00	-6.17E+02	-2.22E-03	-6.17E+02	-6.17E+02	-4.90E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN4B00006S3	-7.07E-01	-3.22E+01	-5.17E-01	-3.41E+01	0.00E+00	0.00E+00	-2.19E+02	-4.08E-02	-4.81E-02	-6.99E-01	0.00E+00	-3.06E-09	-5.37E-07	-4.36E-06	-1.63E+00	-1.49E+02	0.00E+00	0.00E+00	-3.09E+02	-1.42E-06	-5.79E+02	0.00E+00	-2.20E-06	-5.20E-06	-3.37E-01	-1.30E-09	-5.05E+01	0.00E+00	-5.79E+02	-2.58E-03	-5.79E+02	-5.68E+02	-5.05E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN4B00008S1	-6.99E-01	-3.03E+01	-5.11E-01	-3.26E+01	0.00E+00	0.00E+00	-2.21E+02	-4.34E-02	-4.18E-02	-6.77E-01	0.00E+00	-1.06E-07	-5.23E-07	-4.21E-06	-1.59E+00	-1.66E+02	0.00E+00	0.00E+00	-3.31E+02	-4.90E-05	-5.68E+02	0.00E+00	-2.08E-06	-5.26E-06	-3.40E-01	-4.60E-08	-5.14E+01	0.00E+00	-5.68E+02	-2.48E-03	-5.68E+02	-5.69E+02	-5.14E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN4B00008S2	-6.99E-01	-3.03E+01	-5.11E-01	-3.26E+01	0.00E+00	0.00E+00	-2.21E+02	-4.34E-02	-4.18E-02	-6.77E-01	0.00E+00	-1.06E-07	-5.23E-07	-4.21E-06	-1.59E+00	-1.66E+02	0.00E+00	0.00E+00	-3.31E+02	-4.90E-05	-5.68E+02	0.00E+00	-2.08E-06	-5.26E-06	-3.40E-01	-4.60E-08	-5.14E+01	0.00E+00	-5.68E+02	-2.48E-03	-5.68E+02	-5.69E+02	-5.14E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN4B00008S3	-7.36E-01	-2.91E+01	-2.32E-01	-3.15E+01	0.00E+00	0.00E+00	-1.42E+02	-4.09E-02	-4.50E-02	-7.00E-01	0.00E+00	-8.58E-10	-4.26E-07	-4.03E-06	-1.45E+00	-1.51E+02	0.00E+00	0.00E+00	-2.74E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.23E-06	-4.47E-06	-3.32E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.51E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04

JN4B00010S1	-7.58E-01	-3.29E+01	-4.83E-01	-3.46E+01	0.00E+00	0.00E+00	-2.20E+02	-4.25E-02	-4.62E-02	-7.51E-01	0.00E+00	-8.58E-10	-5.35E-07	-4.59E-06	-1.69E+00	-1.65E+02	0.00E+00	0.00E+00	-3.05E+02	-3.96E-07	-5.73E+02	0.00E+00	-2.15E-06	-5.46E-06	-3.37E-01	-3.26E-10	-5.83E+01	0.00E+00	-5.73E+02	-2.46E-03	-5.73E+02	-5.69E+02	-5.83E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN4B00010S2	-7.58E-01	-3.29E+01	-4.83E-01	-3.46E+01	0.00E+00	0.00E+00	-2.20E+02	-4.25E-02	-4.62E-02	-7.51E-01	0.00E+00	-8.58E-10	-5.35E-07	-4.59E-06	-1.69E+00	-1.65E+02	0.00E+00	0.00E+00	-3.05E+02	-3.96E-07	-5.73E+02	0.00E+00	-2.15E-06	-5.46E-06	-3.37E-01	-3.26E-10	-5.83E+01	0.00E+00	-5.73E+02	-2.46E-03	-5.73E+02	-5.69E+02	-5.83E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN4B00010S3	-7.29E-01	-3.54E+01	-2.82E-01	-3.70E+01	0.00E+00	0.00E+00	-1.68E+02	-4.48E-02	-4.95E-02	-7.52E-01	0.00E+00	-8.58E-10	-4.49E-07	-4.50E-06	-1.38E+00	-1.53E+02	0.00E+00	0.00E+00	-2.98E+02	-3.96E-07	-4.63E+02	0.00E+00	-1.36E-06	-4.76E-06	-3.48E-01	-3.26E-10	-5.05E+01	0.00E+00	-4.63E+02	-2.55E-03	-4.63E+02	-5.97E+02	-5.05E+01	0.00E+00	0.00E+00	0.00E+00	-1.37E+04
JN4B00012S1	-7.24E-01	-3.79E+01	-5.15E-01	-3.83E+01	0.00E+00	0.00E+00	-2.24E+02	-4.22E-02	-5.00E-02	-7.99E-01	0.00E+00	-1.06E-07	-5.50E-07	-4.36E-06	-1.62E+00	-1.54E+02	0.00E+00	0.00E+00	-3.04E+02	-4.90E-05	-5.90E+02	0.00E+00	-2.24E-06	-5.69E-06	-3.43E-01	-4.60E-08	-6.16E+01	0.00E+00	-5.90E+02	-2.56E-03	-5.90E+02	-6.50E+02	-6.16E+01	0.00E+00	0.00E+00	0.00E+00	-1.32E+04
JN4B00012S2	-7.24E-01	-3.79E+01	-5.15E-01	-3.83E+01	0.00E+00	0.00E+00	-2.24E+02	-4.22E-02	-5.00E-02	-7.99E-01	0.00E+00	-1.06E-07	-5.50E-07	-4.36E-06	-1.62E+00	-1.54E+02	0.00E+00	0.00E+00	-3.04E+02	-4.90E-05	-5.90E+02	0.00E+00	-2.24E-06	-5.69E-06	-3.43E-01	-4.60E-08	-6.16E+01	0.00E+00	-5.90E+02	-2.56E-03	-5.90E+02	-6.50E+02	-6.16E+01	0.00E+00	0.00E+00	0.00E+00	-1.32E+04
JN4B00012S3	-4.86E-01	-3.38E+01	-4.74E-01	-3.56E+01	0.00E+00	0.00E+00	-2.30E+02	-3.94E-02	-4.42E-02	-8.44E-01	0.00E+00	-8.58E-10	-6.06E-07	-3.86E-06	-1.58E+00	-1.26E+02	0.00E+00	0.00E+00	-2.89E+02	-3.96E-07	-6.50E+02	0.00E+00	-2.46E-06	-5.75E-06	-3.50E-01	-3.26E-10	-6.58E+01	0.00E+00	-6.50E+02	-2.19E-03	-6.50E+02	-7.69E+02	-6.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+04
JN4B00016S1	-5.10E-01	-3.38E+01	-4.78E-01	-3.54E+01	0.00E+00	0.00E+00	-2.35E+02	-4.13E-02	-4.42E-02	-9.16E-01	0.00E+00	-8.58E-10	-6.06E-07	-4.08E-06	-1.61E+00	-1.48E+02	0.00E+00	0.00E+00	-2.90E+02	-3.96E-07	-6.52E+02	0.00E+00	-2.45E-06	-6.05E-06	-3.58E-01	-3.26E-10	-7.47E+01	0.00E+00	-6.52E+02	-2.20E-03	-6.52E+02	-7.65E+02	-7.47E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN4B00016S2	-4.84E-01	-3.20E+01	-2.26E-01	-3.45E+01	0.00E+00	0.00E+00	-1.95E+02	-4.40E-02	-4.23E-02	-8.86E-01	0.00E+00	-8.58E-10	-4.82E-07	-4.21E-06	-1.28E+00	-1.44E+02	0.00E+00	0.00E+00	-2.91E+02	-3.96E-07	-4.87E+02	0.00E+00	-1.57E-06	-5.64E-06	-3.73E-01	-3.26E-10	-6.17E+01	0.00E+00	-4.87E+02	-2.30E-03	-4.87E+02	-7.05E+02	-6.17E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+04
JN4B00016S3	-3.48E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.10E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN4B00202S1	-7.07E-01	-2.97E+01	-5.13E-01	-3.25E+01	0.00E+00	0.00E+00	-2.28E+02	-4.19E-02	-4.07E-02	-6.15E-01	0.00E+00	-8.58E-10	-5.20E-07	-4.24E-06	-1.64E+00	-1.48E+02	0.00E+00	0.00E+00	-3.29E+02	-3.96E-07	-5.62E+02	0.00E+00	-2.10E-06	-4.91E-06	-3.32E-01	-3.26E-10	-4.34E+01	0.00E+00	-5.62E+02	-2.38E-03	-5.62E+02	-5.65E+02	-4.34E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN4B00202S2	-7.07E-01	-2.97E+01	-5.13E-01	-3.25E+01	0.00E+00	0.00E+00	-2.28E+02	-4.19E-02	-4.07E-02	-6.15E-01	0.00E+00	-8.58E-10	-5.20E-07	-4.24E-06	-1.64E+00	-1.48E+02	0.00E+00	0.00E+00	-3.29E+02	-3.96E-07	-5.62E+02	0.00E+00	-2.10E-06	-4.91E-06	-3.32E-01	-3.26E-10	-4.34E+01	0.00E+00	-5.62E+02	-2.38E-03	-5.62E+02	-5.65E+02	-4.34E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN4B00202S3	-7.32E-01	-2.91E+01	-2.32E-01	-3.15E+01	0.00E+00	0.00E+00	-1.40E+02	-4.08E-02	-4.50E-02	-6.98E-01	0.00E+00	-8.58E-10	-4.26E-07	-3.99E-06	-1.42E+00	-1.50E+02	0.00E+00	0.00E+00	-2.70E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.23E-06	-4.47E-06	-3.32E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.49E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04
JN4B00204S1	-7.23E-01	-3.23E+01	-4.80E-01	-3.42E+01	0.00E+00	0.00E+00	-2.13E+02	-4.05E-02	-4.66E-02	-7.06E-01	0.00E+00	-6.87E-09	-5.38E-07	-4.37E-06	-1.53E+00	-1.45E+02	0.00E+00	0.00E+00	-3.07E+02	-3.44E-06	-5.79E+02	0.00E+00	-2.13E-06	-5.20E-06	-3.34E-01	-2.97E-09	-5.00E+01	0.00E+00	-5.79E+02	-2.54E-03	-5.79E+02	-5.67E+02	-5.00E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+04
JN4B00204S2	-7.09E-01	-2.70E+01	-1.46E-01	-3.04E+01	0.00E+00	0.00E+00	-1.34E+02	-4.11E-02	-3.82E-02	-5.93E-01	0.00E+00	-8.58E-10	-4.13E-07	-3.97E-06	-1.41E+00	-1.43E+02	0.00E+00	0.00E+00	-2.86E+02	-3.96E-07	-4.07E+02	0.00E+00	-1.05E-06	-4.14E-06	-3.20E-01	-3.26E-10	-3.94E+01	0.00E+00	-4.07E+02	-2.33E-03	-4.07E+02	-5.06E+02	-3.94E+01	0.00E+00	0.00E+00	0.00E+00	-1.20E+04
JN4B00204S3	-7.34E-01	-3.58E+01	-2.23E-01	-3.74E+01	0.00E+00	0.00E+00	-1.52E+02	-4.58E-02	-4.65E-02	-7.77E-01	0.00E+00	-8.58E-10	-4.32E-07	-4.47E-06	-1.37E+00	-1.52E+02	0.00E+00	0.00E+00	-3.05E+02	-3.96E-07	-4.18E+02	0.00E+00	-1.18E-06	-4.82E-06	-3.50E-01	-3.26E-10	-5.28E+01	0.00E+00	-4.18E+02	-2.58E-03	-4.18E+02	-5.94E+02	-5.28E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN4B00206S1	-7.14E-01	-3.79E+01	-5.20E-01	-3.88E+01	0.00E+00	0.00E+00	-2.29E+02	-4.03E-02	-5.01E-02	-7.71E-01	0.00E+00	-3.06E-09	-5.65E-07	-4.27E-06	-1.63E+00	-1.35E+02	0.00E+00	0.00E+00	-3.18E+02	-1.42E-06	-5.96E+02	0.00E+00	-2.26E-06	-5.44E-06	-3.40E-01	-1.30E-09	-5.42E+01	0.00E+00	-5.96E+02	-2.57E-03	-5.96E+02	-6.60E+02	-5.42E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN4B00206S2	-7.49E-01	-2.91E+01	-2.25E-01	-3.15E+01	0.00E+00	0.00E+00	-1.44E+02	-4.04E-02	-4.36E-02	-7.08E-01	0.00E+00	-8.58E-10	-4.28E-07	-3.99E-06	-1.45E+00	-1.49E+02	0.00E+00	0.00E+00	-2.74E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.22E-06	-4.47E-06	-3.30E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.47E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04
JN4B00206S3	-4.65E-01	-3.34E+01	-2.78E-01	-3.63E+01	0.00E+00	0.00E+00	-2.15E+02	-4.29E-02	-4.29E-02	-9.00E-01	0.00E+00	-8.58E-10	-5.21E-07	-4.17E-06	-1.32E+00	-1.50E+02	0.00E+00	0.00E+00	-3.07E+02	-3.96E-07	-5.13E+02	0.00E+00	-1.80E-06	-5.98E-06	-3.80E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.13E+02	-2.26E-03	-5.13E+02	-7.10E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN4B00208S1	-5.83E-01	-3.31E+01	-4.52E-01	-3.54E+01	0.00E+00	0.00E+00	-2.08E+02	-3.93E-02	-4.35E-02	-8.20E-01	0.00E+00	-8.58E-10	-4.92E-07	-3.86E-06	-1.48E+00	-1.26E+02	0.00E+00	0.00E+00	-2.89E+02	-3.96E-07	-5.19E+02	0.00E+00	-2.08E-06	-5.42E-06	-3.35E-01	-3.26E-10	-6.04E+01	0.00E+00	-5.19E+02	-2.26E-03	-5.19E+02	-7.40E+02	-6.04E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+04
JN4B00208S2	-7.37E-01	-3.58E+01	-2.21E-01	-3.74E+01	0.00E+00	0.00E+00	-1.50E+02	-4.52E-02	-4.51E-02	-7.77E-01	0.00E+00	-8.58E-10	-4.32E-07	-4.50E-06	-1.37E+00	-1.49E+02	0.00E+00	0.00E+00	-3.05E+02	-3.96E-07	-4.18E+02	0.00E+00	-1.17E-06	-4.82E-06	-3.52E-01	-3.26E-10	-5.28E+01	0.00E+00	-4.18E+02	-2.53E-03	-4.18E+02	-5.94E+02	-5.28E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN4B00208S3	-4.75E-01	-3.42E+01	-1.78E-01	-3.65E+01	0.00E+00	0.00E+00	-1.41E+02	-4.92E-02	-4.93E-02	-9.00E-01	0.00E+00	-8.58E-10	-5.39E-07	-5.11E-06	-1.32E+00	-1.56E+02	0.00E+00	0.00E+00	-3.16E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.66E-06	-5.65E-06	-3.87E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.31E-03	-5.02E+02	-7.11E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN4B00210S1	-4.56E-01	-3.11E+01	-1.65E-01	-3.38E+01	0.00E+00	0.00E+00	-1.24E+02	-3.87E-02	-4.35E-02	-8.48E-01	0.00E+00	-8.58E-10	-4.71E-07	-3.52E-06	-1.21E+00	-1.33E+02	0.00E+00	0.00E+00	-2.69E+02	-3.96E-07	-4.65E+02	0.00E+00	-1.48E-06	-4.79E-06	-3.46E-01	-3.26E-10	-6.17E+01	0.00E+00	-4.65E+02	-2.15E-03	-4.65E+02	-7.01E+02	-6.17E+01	0.00E+00	0.00E+00	0.00E+00	-1.21E+04
JN4B00210S2	-4.64E-01	-3.32E+01	-4.35E-01	-3.50E+01	0.00E+00	0.00E+00	-1.91E+02	-3.89E-02	-4.47E-02	-8.54E-01	0.00E+00	-6.87E-09	-6.10E-07	-3.85E-06	-1.38E+00	-1.29E+02	0.00E+00	0.00E+00	-2.92E+02	-3.44E-06	-6.37E+02	0.00E+00	-2.43E-06	-5.61E-06	-3.48E-01	-2.97E-09	-6.58E+01	0.00E+00	-6.37E+02	-2.24E-03	-6.37E+02	-7.65E+02	-6.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+04
JN4B00210S3	-4.50E-01	-3.36E+01	-1.83E-01	-3.60E+01	0.00E+00	0.00E+00	-1.36E+02	-4.93E-02	-4.93E-02	-8.78E-01	0.00E+00	-8.58E-10	-5.34E-07	-5.11E-06	-1.32E+00	-1.54E+02	0.00E+00	0.00E+00	-3.14E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.68E-06	-5.61E-06	-3.83E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.30E-03	-5.02E+02	-7.07E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN4B00214S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN4B00214S1_4P	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN4B00214S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN4B00214S3	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00004S1	-6.90E-01	-2.80E+01	-4.49E-01	-3.14E+01	0.00E+00	0.00E+00	-2.11E+02	-3.96E-02	-3.91E-02	-5.83E-01	0.00E+00	-8.58E-10	-4.12E-07	-3.89E-06	-1.57E+00	-1.44E+02	0.00E+00	0.00E+00	-3.23E+02	-3.96E-07	-4.26E+02	0.00E+00	-1.78E-06	-4.82E-06	-3.19E-01	-3.26E-10	-3.98E+01	0.00E+00	-4.26E+02	-2.36E-03	-4.26E+02	-5.27E+02	-3.98E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00004S2	-6.90E-01	-2.80E+01	-4.49E-01	-3.14E+01	0.00E+00	0.00E+00	-2.11E+02	-3.96E-02	-3.91E-02	-5.83E-01	0.00E+00	-8.58E-10	-4.12E-07	-3.89E-06	-1.57E+00	-1.44E+02	0.00E+00	0.00E+00	-3.23E+02	-3.96E-07	-4.26E+02	0.00E+00	-1.78E-06	-4.82E-06	-3.19E-01	-3.26E-10	-3.98E+01	0.00E+00	-4.26E+02	-2.36E-03	-4.26E+02	-5.27E+02	-3.98E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00006S1	-7.07E-01	-3.79E+01	-5.27E-01	-3.88E+01	0.00E+00	0.00E+00	-2.28E+02	-3.89E-02	-5.09E-02	-7.42E-01	0.00E+00	-8.58E-10	-5.56E-07	-4.02E-06	-1.67E+00	-1.35E+02	0.00E+00	0.00E+00	-3.09E+02	-3.96E-07	-5.94E+02	0.00E+00	-2.26E-06	-5.39E-06	-3.40E-01	-3.26E-10	-5.18E+01	0.00E+00	-5.94E+02	-2.49E-03	-5.94E+02	-6.64E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00006S2	-7.14E-01	-3.03E+01	-2.30E-01	-3.26E+01	0.00E+00	0.00E+00	-1.33E+02	-3.89E-02	-4.57E-02	-6.81E-01	0.00E+00	-8.58E-10	-4.24E-07	-3.78E-06	-1.38E+00	-1.49E+02	0.00E+00	0.00E+00	-2.69E+02	-3.96E-07	-4.41E+02	0.00E+00	-1.22E-06	-4.44E-06	-3.30E-01	-3.26E-10	-4.47E+01	0.00E+00	-4.41E+02	-2.46E-03	-4.41E+02	-5.06E+02	-4.47E+01	0.00E+00	0.00E+00	0.00E+00	-1.19E+04
JN8B00008S1	-7.20E-01	-3.54E+01	-2.11E-01	-3.70E+01	0.00E+00	0.00E+00	-1.42E+02	-4.34E-02	-4.59E-02	-7.53E-01	0.00E+00	-8.58E-10	-4.31E-07	-4.31E-06	-1.33E+00	-1.50E+02	0.00E+00	0.00E+00	-2.98E+02	-3.96E-07	-4.37E+02	0.00E+00	-1.14E-06	-4.70E-06	-3.48E-01	-3.26E-10	-5.16E+01	0.00E+00	-4.37E+02	-2.55E-03	-4.37E+02	-5.97E+02	-5.16E+01	0.00E+00	0.00E+00	0.00E+00	-1.37E+04
JN8B00008S2	-7.20E-01	-3.54E+01	-2.11E-01	-3.70E+01	0.00E+00	0.00E+00	-1.42E+02	-4.34E-02	-4.59E-02	-7.53E-01	0.00E+00	-8.58E-10	-4.31E-07	-4.31E-06	-1.33E+00	-1.50E+02	0.00E+00	0.00E+00	-2.98E+02	-3.96E-07	-4.37E+02	0.00E+00	-1.14E-06	-4.70E-06	-3.48E-01	-3.26E-10	-5.16E+01	0.00E+00	-4.37E+02	-2.55E-03	-4.37E+02	-5.97E+02	-5.16E+01	0.00E+00	0.00E+00	0.00E+00	-1.37E+04
JN8B00010S1	-4.60E-01	-3.42E+01	-2.80E-01	-3.65E+01	0.00E+00	0.00E+00	-2.11E+02	-4.61E-02	-5.01E-02	-8.95E-01	0.00E+00	-8.58E-10	-5.37E-07	-4.47E-06	-1.29E+00	-1.63E+02	0.00E+00	0.00E+00	-3.09E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.79E-06	-5.98E-06	-3.89E-01	-3.26E-10	-6.57E+01	0.00E+00	-5.02E+02	-2.18E-03	-5.02E+02	-7.10E+02	-6.57E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00010S2	-4.60E-01	-3.42E+01	-2.80E-01	-3.65E+01	0.00E+00	0.00E+00	-2.11E+02	-4.61E-02	-5.01E-02	-8.95E-01	0.00E+00	-8.58E-10	-5.37E-07	-4.47E-06	-1.29E+00	-1.63E+02	0.00E+00	0.00E+00	-3.09E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.79E-06	-5.98E-06	-3.89E-01	-3.26E-10	-6.57E+01	0.00E+00	-5.02E+02	-2.18E-03	-5.02E+02	-7.10E+02	-6.57E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00012S1	-4.32E-01	-3.11E+01	-9.18E-02	-3.38E+01	0.00E+00	0.00E+00	-9.49E+01	-3.73E-02	-4.35E-02	-8.43E-01	0.00E+00	-8.58E-10	-4.69E-07	-3.27E-06	-1.21E+00	-1.35E+02	0.00E+00	0.00E+00	-2.72E+02	-3.96E-07	-4.65E+02	0.00E+00	-1.36E-06	-4.70E-06	-3.47E-01	-3.26E-10	-6.23E+01	0.00E+00	-4.65E+02	-2.15E-03	-4.65E+02	-7.01E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.23E+04
JN8B00012S2	-4.32E-01	-3.11E+01	-9.18E-02	-3.38E+01	0.00E+00	0.00E+00	-9.49E+01	-3.73E-02	-4.35E-02	-8.43E-01	0.00E+00	-8.58E-10	-4.69E-07	-3.27E-06	-1.21E+00	-1.35E+02	0.00E+00	0.00E+00	-2.72E+02	-3.96E-07	-4.65E+02	0.00E+00	-1.36E-06	-4.70E-06	-3.47E-01	-3.26E-10	-6.23E+01	0.00E+00	-4.65E+02	-2.15E-03	-4.65E+02	-7.01E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.23E+04
JN8B00016S1	-3.23E-01	-2.78E+01	-1.75E-01	-3.03E+01	0.00E+00	0.00E+00	-6.91E+01	-2.15E-02	-2.59E-02	-3.53E-01	0.00E+00	-1.06E-07	-3.65E-07	-2.21E-06	-1.52E+00	-9.27E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00016S2	-3.40E-01	-2.78E+01	-1.77E-01	-3.03E+01	0.00E+00	0.00E+00	-7.04E+01	-2.18E-02	-2.59E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.22E-06	-1.52E+00	-9.33E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.43E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00202S1	-6.95E-01	-2.80E+01	-4.56E-01	-3.14E+01	0.00E+00	0.00E+00	-2.13E+02	-4.14E-02	-3.97E-02	-5.86E-01	0.00E+00	-8.58E-10	-4.13E-07	-4.15E-06	-1.57E+00	-1.44E+02	0.00E+00	0.00E+00	-3.23E+02	-3.96E-07	-4.26E+02	0.00E+00	-1.78E-06	-4.82E-06	-3.21E-01	-3.26E-10	-4.13E+01	0.00E+00	-4.26E+02	-2.36E-03	-4.26E+02	-5.30E+02	-4.13E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00202S1_4P	-6.95E-01	-2.60E+01	-4.16E-01	-2.58E+01	0.00E+00	0.00E+00	-2.10E+02	-4.13E-02	-3.76E-02	-5.73E-01	0.00E+00	-8.58E-10	-4.07E-07	-4.15E-06	-1.57E+00	-1.50E+02	0.00E+00	0.00E+00	-3.07E+02	-3.96E-07	-4.01E+02	0.00E+00	-1.65E-06	-4.53E-06	-3.09E-01	-3.26E-10	-4.13E+01	0.00E+00	-4.01E+02	-2.36E-03	-4.01E+02	-5.12E+02	-4.13E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN8B00202S2	-6.95E-01	-2.80E+01	-4.56E-01	-3.14E+01	0.00E+00	0.00E+00	-2.13E+02	-4.14E-02	-3.97E-02	-5.86E-01	0.00E+00	-8.58E-10	-4.13E-07	-4.15E-06	-1.57E+00	-1.44E+02	0.00E+00	0.00E+00	-3.23E+02	-3.96E-07	-4.26E+02	0.00E+00	-1.78E-06	-4.82E-06	-3.21E-01	-3.26E-10	-4.13E+01	0.00E+00	-4.26E+02	-2.36E-03	-4.26E+02	-5.30E+02	-4.13E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00202S3	-3.28E-01	-2.78E+01	-1.75E-01	-3.03E+01	0.00E+00	0.00E+00	-6.67E+01	-2.60E-02	-2.59E-02	-3.52E-01	0.00E+00	-1.06E-07	-3.65E-07	-2.56E-06	-1.51E+00	-9.27E+01	0.00E+00	0.00E+00	-2.11E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00204S1	-7.49E-01	-2.91E+01	-2.25E-01	-3.15E+01	0.00E+00	0.00E+00	-1.44E+02	-4.05E-02	-4.36E-02	-7.08E-01	0.00E+00	-8.58E-10	-4.28E-07	-3.99E-06	-1.45E+00	-1.49E+02	0.00E+00	0.00E+00	-2.74E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.22E-06	-4.47E-06	-3.30E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.47E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04
JN8B00204S2	-7.47E-01	-2.91E+01	-2.31E-01	-3.15E+01	0.00E+00	0.00E+00	-1.45E+02	-4.14E-02	-4.50E-02	-7.08E-01	0.00E+00	-8.58E-10	-4.28E-07	-3.98E-06	-1.45E+00	-1.51E+02	0.00E+00	0.00E+00	-2.74E+02	-3.96E-07	-4.39E+02	0.00E+00	-1.23E-06	-4.47E-06	-3.32E-01	-3.26E-10	-4.78E+01	0.00E+00	-4.39E+02	-2.50E-03	-4.39E+02	-5.08E+02	-4.78E+01	0.00E+00	0.00E+00	0.00E+00	-1.22E+04
JN8B00204S3	-4.74E-01	-3.42E+01	-2.67E-01	-3.65E+01	0.00E+00	0.00E+00	-1.74E+02	-4.96E-02	-5.16E-02	-8.96E-01	0.00E+00	-8.58E-10	-5.37E-07	-5.11E-06	-1.32E+00	-1.58E+02	0.00E+00	0.00E+00	-3.16E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.81E-06	-5.77E-06	-3.88E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.35E-03	-5.02E+02	-7.11E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00206S1	-5.65E-01	-3.13E+01	-1.58E-01	-3.40E+01	0.00E+00	0.00E+00	-1.38E+02	-3.95E-02	-4.48E-02	-8.20E-01	0.00E+00	-8.58E-10	-4.44E-07	-3.59E-06	-1.17E+00	-1.29E+02	0.00E+00	0.00E+00	-2.63E+02	-3.96E-07	-4.56E+02	0.00E+00	-1.35E-06	-4.71E-06	-3.33E-01	-3.26E-10	-5.98E+01	0.00E+00	-4.56E+02	-2.27E-03	-4.56E+02	-6.99E+02	-5.98E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+04
JN8B00206S2	-7.06E-01	-3.54E+01	-1.94E-01	-3.74E+01	0.00E+00	0.00E+00	-1.50E+02	-4.59E-02	-4.52E-02	-7.79E-01	0.00E+00	-8.58E-10	-4.29E-07	-4.46E-06	-1.31E+00	-1.51E+02	0.00E+00	0.00E+00	-3.01E+02	-3.96E-07	-4.18E+02	0.00E+00	-1.14E-06	-4.84E-06	-3.51E-01	-3.26E-10	-5.28E+01	0.00E+00	-4.18E+02	-2.59E-03	-4.18E+02	-5.93E+02	-5.28E+01	0.00E+00	0.00E+00	0.00E+00	-1.39E+04
JN8B00206S3	-4.47E-01	-3.36E+01	-1.85E-01	-3.60E+01	0.00E+00	0.00E+00	-1.38E+02	-5.01E-02	-5.07E-02	-8.78E-01	0.00E+00	-8.58E-10	-5.34E-07	-5.11E-06	-1.32E+00	-1.56E+02	0.00E+00	0.00E+00	-3.14E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.69E-06	-5.61E-06	-3.83E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.32E-03	-5.02E+02	-7.07E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN8B00208S1	-3.40E-01	-2.78E+01	-1.77E-01	-3.03E+01	0.00E+00	0.00E+00	-7.04E+01	-2.65E-02	-2.59E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.61E-06	-1.52E+00	-9.33E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00208S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00208S3	-4.41E-01	-3.14E+01	-1.11E-01	-3.38E+01	0.00E+00	0.00E+00	-8.41E+01	-4.84E-02	-5.13E-02	-8.86E-01	0.00E+00	-8.58E-10	-5.15E-07	-4.98E-06	-1.27E+00	-1.49E+02	0.00E+00	0.00E+00	-3.04E+02	-3.96E-07	-4.89E+02	0.00E+00	-1.46E-06	-5.39E-06	-3.74E-01	-3.26E-10	-6.22E+01	0.00E+00	-4.89E+02	-2.24E-03	-4.89E+02	-7.08E+02	-6.22E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN8B00210S1	-4.50E-01	-3.36E+01	-1.83E-01	-3.60E+01	0.00E+00	0.00E+00	-1.38E+02	-4.93E-02	-4.93E-02	-8.78E-01	0.00E+00	-8.58E-10	-5.37E-07	-5.11E-06	-1.32E+00	-1.54E+02	0.00E+00	0.00E+00	-3.14E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.69E-06	-5.61E-06	-3.83E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.30E-03	-5.02E+02	-7.07E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN8B00210S2	-4.50E-01	-3.36E+01	-1.83E-01	-3.60E+01	0.00E+00	0.00E+00	-1.38E+02	-4.93E-02	-4.93E-02	-8.78E-01	0.00E+00	-8.58E-10	-5.37E-07	-5.11E-06	-1.32E+00	-1.54E+02	0.00E+00	0.00E+00	-3.14E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.69E-06	-5.61E-06	-3.83E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.30E-03	-5.02E+02	-7.07E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.36E+04
JN8B00210S3	-4.46E-01	-3.14E+01	-8.81E-02	-3.38E+01	0.00E+00	0.00E+00	-8.12E+01	-5.21E-02	-5.66E-02	-8.88E-01	0.00E+00	-8.58E-10	-5.14E-07	-5.60E-06	-1.27E+00	-1.48E+02	0.00E+00	0.00E+00	-3.09E+02	-3.96E-07	-4.89E+02	0.00E+00	-1.43E-06	-5.35E-06	-3.79E-01	-3.26E-10	-6.22E+01	0.00E+00	-4.89E+02	-2.39E-03	-4.89E+02	-7.10E+02	-6.22E+01	0.00E+00	0.00E+00	0.00E+00	-1.31E+04
JN8B00214S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00214S1_4P	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00214S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00214S3	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.65E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00400S1	-7.07E-01	-2.78E+01	-1.86E-01	-3.11E+01	0.00E+00	0.00E+00	-1.46E+02	-3.84E-02	-3.89E-02	-5.93E-01	0.00E+00	-8.58E-10	-4.20E-07	-3.51E-06	-1.46E+00	-1.51E+02	0.00E+00	0.00E+00	-2.91E+02	-3.96E-07	-4.19E+02	0.00E+00	-1.09E-06	-4.26E-06	-3.30E-01	-3.26E-10	-3.99E+01	0.00E+00	-4.19E+02	-2.34E-03	-4.19E+02	-5.07E+02	-3.99E+01	0.00E+00	0.00E+00	0.00E+00	-1.24E+04
JN8B00400S1_4P	-6.93E-01	-2.78E+01	-1.87E-01	-3.11E+01	0.00E+00	0.00E+00	-1.40E+02	-3.96E-02	-3.89E-02	-5.84E-01	0.00E+00	-8.58E-10	-4.18E-07	-3.78E-06	-1.42E+00	-1.49E+02	0.00E+00	0.00E+00	-2.91E+02	-3.96E-07	-4.19E+02	0.00E+00	-1.09E-06	-4.26E-06	-3.30E-01	-3.26E-10	-3.99E+01	0.00E+00	-4.19E+02	-2.31E-03	-4.19E+02	-5.07E+02	-3.99E+01	0.00E+00	0.00E+00	0.00E+00	-1.24E+04
JN8B00400S2	-7.07E-01	-2.78E+01	-1.86E-01	-3.11E+01	0.00E+00	0.00E+00	-1.46E+02	-3.84E-02	-3.89E-02	-5.93E-01	0.00E+00	-8.58E-10	-4.20E-07	-3.51E-06	-1.46E+00	-1.51E+02	0.00E+00	0.00E+00	-2.91E+02	-3.96E-07	-4.19E+02	0.00E+00	-1.09E-06	-4.26E-06	-3.30E-01	-3.26E-10	-3.99E+01	0.00E+00	-4.19E+02	-2.34E-03	-4.19E+02	-5.07E+02	-3.99E+01	0.00E+00	0.00E+00	0.00E+00	-1.24E+04
JN8B00402S1	-7.20E-01	-3.63E+01	-4.05E-01	-3.77E+01	0.00E+00	0.00E+00	-1.87E+02	-4.05E-02	-4.48E-02	-7.31E-01	0.00E+00	-8.58E-10	-4.17E-07	-4.06E-06	-1.55E+00	-1.27E+02	0.00E+00	0.00E+00	-3.11E+02	-3.96E-07	-4.16E+02	0.00E+00	-1.73E-06	-5.19E-06	-3.20E-01	-3.26E-10	-4.98E+01	0.00E+00	-4.16E+02	-2.45E-03	-4.16E+02	-6.21E+02	-4.98E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00402S2	-7.20E-01	-3.63E+01	-4.05E-01	-3.77E+01	0.00E+00	0.00E+00	-1.87E+02	-4.05E-02	-4.48E-02	-7.31E-01	0.00E+00	-8.58E-10	-4.17E-07	-4.06E-06	-1.55E+00	-1.27E+02	0.00E+00	0.00E+00	-3.11E+02	-3.96E-07	-4.16E+02	0.00E+00	-1.73E-06	-5.19E-06	-3.20E-01	-3.26E-10	-4.98E+01	0.00E+00	-4.16E+02	-2.45E-03	-4.16E+02	-6.21E+02	-4.98E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+04
JN8B00404S1	-4.83E-01	-3.17E+01	-2.21E-01	-3.44E+01	0.00E+00	0.00E+00	-1.90E+02	-4.39E-02	-4.23E-02	-8.86E-01	0.00E+00	-8.58E-10	-4.78E-07	-4.14E-06	-1.28E+00	-1.44E+02	0.00E+00	0.00E+00	-2.82E+02	-3.96E-07	-4.83E+02	0.00E+00	-1.49E-06	-5.57E-06	-3.72E-01	-3.26E-10	-6.17E+01	0.00E+00	-4.83E+02	-2.29E-03	-4.83E+02	-7.04E+02	-6.17E+01	0.00E+00	0.00E+00	0.00E+00	-1.27E+04
JN8B00404S2	-4.83E-01	-3.17E+01	-2.21E-01	-3.44E+01	0.00E+00	0.00E+00	-1.90E+02	-4.39E-02	-4.23E-02	-8.86E-01	0.00E+00	-8.58E-10	-4.78E-07	-4.14E-06	-1.28E+00	-1.44E+02	0.00E+00	0.00E+00	-2.82E+02	-3.96E-07	-4.83E+02	0.00E+00	-1.49E-06	-5.57E-06	-3.72E-01	-3.26E-10	-6.17E+01	0.00E+00	-4.83E+02	-2.29E-03	-4.83E+02	-7.04E+02	-6.17E+01	0.00E+00	0.00E+00	0.00E+00	-1.27E+04
JN8B00406S1	-4.91E-01	-3.42E+01	-2.72E-01	-3.65E+01	0.00E+00	0.00E+00	-1.75E+02	-4.94E-02	-5.10E-02	-9.08E-01	0.00E+00	-8.58E-10	-5.45E-07	-5.15E-06	-1.31E+00	-1.55E+02	0.00E+00	0.00E+00	-3.16E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.81E-06	-5.77E-06	-3.90E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.34E-03	-5.02E+02	-7.11E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00406S1_4P	-2.24E-01	-2.47E+01	-2.06E-01	-2.76E+01	0.00E+00	0.00E+00	-7.45E+01	-2.32E-02	-2.91E-02	-3.55E-01	0.00E+00	-1.08E-07	-3.41E-07	-2.49E-06	-1.51E+00	-3.69E+01	0.00E+00	0.00E+00	-1.87E+02	-4.98E-05	-3.54E+02	0.00E+00	-1.12E-06	-3.17E-06	-2.32E-01	-4.66E-08	-2.36E+01	0.00E+00	-3.54E+02	-8.00E-04	-3.54E+02	-2.33E+02	-2.36E+01	0.00E+00	0.00E+00	0.00E+00	-8.00E+03
JN8B00406S2	-4.91E-01	-3.42E+01	-2.72E-01	-3.65E+01	0.00E+00	0.00E+00	-1.75E+02	-4.94E-02	-5.10E-02	-9.08E-01	0.00E+00	-8.58E-10	-5.45E-07	-5.15E-06	-1.31E+00	-1.55E+02	0.00E+00	0.00E+00	-3.16E+02	-3.96E-07	-5.02E+02	0.00E+00	-1.81E-06	-5.77E-06	-3.90E-01	-3.26E-10	-6.61E+01	0.00E+00	-5.02E+02	-2.34E-03	-5.02E+02	-7.11E+02	-6.61E+01	0.00E+00	0.00E+00	0.00E+00	-1.38E+04
JN8B00408S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00408S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00410S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00410S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.73E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00600S1	-3.42E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.26E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-8.90E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00600S2	-3.42E-01	-2.76E+01	-1.73E-01	-3.01E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.26E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.12E-06	-3.36E-06	-2.44E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-8.90E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00606S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.77E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00606S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.77E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00608S1	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.77E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00608S2	-3.48E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.70E-02	-2.45E-02	-3.62E-01	0.00E+00	-1.06E-07	-3.67E-07	-2.77E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.47E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-1.12E-03	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00800S1	-3.42E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.34E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B00800S2	-3.42E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.34E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.13E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B01000S1	-3.42E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.34E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B01000S2	-3.42E-01	-2.78E+01	-1.70E-01	-3.03E+01	0.00E+00	0.00E+00	-6.86E+01	-2.24E-02	-2.45E-02	-3.61E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.34E-06	-1.52E+00	-9.24E+01	0.00E+00	0.00E+00	-2.12E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.11E-06	-3.36E-06	-2.46E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.97E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.85E+03
JN8B01200S1	-3.39E-01	-2.51E+01	-1.30E-01	-2.55E+01	0.00E+00	0.00E+00	-6.69E+01	-2.23E-02	-2.31E-02	-3.48E-01	0.00E+00	-1.06E-07	-3.61E-07	-2.38E-06	-1.52E+00	-9.79E+01	0.00E+00	0.00E+00	-1.90E+02	-4.90E-05	-3.66E+02	0.00E+00	-9.77E-07	-3.02E-06	-2.38E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.66E+02	-8.91E-04	-3.66E+02	-2.85E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.67E+03
JN8B01200S2	-3.39E-01	-2.51E+01	-1.30E-01	-2.55E+01	0.00E+00	0.00E+00	-6.69E+01	-2.23E-02	-2.31E-02	-3.48E-01	0.00E+00	-1.06E-07	-3.61E-07	-2.38E-06	-1.52E+00	-9.79E+01	0.00E+00	0.00E+00	-1.90E+02	-4.90E-05	-3.66E+02	0.00E+00	-9.77E-07	-3.02E-06	-2.38E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.66E+02	-8.91E-04	-3.66E+02	-2.85E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.67E+03

JN8B01600S1	-3.39E-01	-2.61E+01	-1.42E-01	-2.64E+01	0.00E+00	0.00E+00	-6.84E+01	-2.24E-02	-2.31E-02	-3.54E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.38E-06	-1.52E+00	-9.79E+01	0.00E+00	0.00E+00	-1.92E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.07E-06	-3.16E-06	-2.40E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.90E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.67E+03
JN8B01600S2	-3.39E-01	-2.61E+01	-1.42E-01	-2.64E+01	0.00E+00	0.00E+00	-6.84E+01	-2.24E-02	-2.31E-02	-3.54E-01	0.00E+00	-1.06E-07	-3.66E-07	-2.38E-06	-1.52E+00	-9.79E+01	0.00E+00	0.00E+00	-1.92E+02	-4.90E-05	-3.86E+02	0.00E+00	-1.07E-06	-3.16E-06	-2.40E-01	-4.60E-08	-2.79E+01	0.00E+00	-3.86E+02	-9.10E-04	-3.86E+02	-2.90E+02	-2.79E+01	0.00E+00	0.00E+00	0.00E+00	-8.67E+03
JPA0EXT0W	-1.66E-01	-1.22E+01	1.43E-01	-1.18E+01	0.00E+00	0.00E+00	7.33E+00	-1.12E-02	3.35E-04	-1.61E-01	0.00E+00	-9.43E-08	-1.00E-07	-1.30E-06	-4.18E-01	-2.60E+01	0.00E+00	0.00E+00	-1.77E+01	-4.35E-05	-1.63E+01	0.00E+00	-5.71E-08	-1.16E-06	-4.65E-02	-4.02E-08	-8.34E+00	0.00E+00	-1.63E+01	-2.85E-04	-1.63E+01	4.40E+01	-8.34E+00	0.00E+00	0.00E+00	0.00E+00	-1.98E+03
JPA0EXTDW	4.88E-02	1.11E+01	5.51E-01	1.05E+01	0.00E+00	0.00E+00	1.61E+02	-3.89E-05	9.66E-03	1.05E-01	0.00E+00	0.00E+00	2.99E-08	3.07E-07	7.58E-01	1.77E+01	0.00E+00	0.00E+00	1.14E+02	0.00E+00	1.78E+02	0.00E+00	1.31E-06	5.80E-07	2.95E-02	0.00E+00	1.74E+01	0.00E+00	1.78E+02	3.09E-05	1.78E+02	1.95E+02	1.74E+01	0.00E+00	0.00E+00	0.00E+00	4.09E+03
JPA0EXTDX	-1.69E-01	-1.29E+01	1.00E-01	-1.16E+01	0.00E+00	0.00E+00	2.20E+00	-1.10E-02	-1.07E-03	-1.61E-01	0.00E+00	-1.07E-07	-9.96E-08	-1.18E-06	-3.76E-01	-2.53E+01	0.00E+00	0.00E+00	-1.25E+01	-4.94E-05	-2.72E+01	0.00E+00	-1.08E-07	-1.11E-06	-4.69E-02	-4.63E-08	-8.44E+00	0.00E+00	-2.72E+01	-2.81E-04	-2.72E+01	4.72E+01	-8.44E+00	0.00E+00	0.00E+00	0.00E+00	-1.87E+03
JPA0EXTNE	-1.69E-01	-1.22E+01	1.09E-01	-1.10E+01	0.00E+00	0.00E+00	2.20E+00	-1.07E-02	-1.28E-03	-1.56E-01	0.00E+00	-1.07E-07	-9.41E-08	-1.18E-06	-4.37E-01	-2.53E+01	0.00E+00	0.00E+00	-1.09E+01	-4.94E-05	-2.81E+01	0.00E+00	-8.87E-08	-1.09E-06	-4.29E-02	-4.63E-08	-7.84E+00	0.00E+00	-2.81E+01	-2.77E-04	-2.81E+01	4.74E+01	-7.84E+00	0.00E+00	0.00E+00	0.00E+00	-1.73E+03
JPA2400M16TW	-1.13E+00	1.73E+01	1.05E+00	1.62E+01	0.00E+00	0.00E+00	7.90E+01	-1.25E-01	-3.16E-02	-4.47E-01	0.00E+00	0.00E+00	-8.85E-08	-1.39E-05	1.34E+00	-1.19E+02	0.00E+00	0.00E+00	2.04E+01	0.00E+00	3.32E+02	0.00E+00	2.75E-06	-9.60E-07	-1.28E-01	0.00E+00	5.72E+00	0.00E+00	3.32E+02	-3.76E-03	3.32E+02	3.38E+02	5.72E+00	0.00E+00	0.00E+00	0.00E+00	-1.00E+03
JPA2400NSSTW	-6.91E-01	-2.72E+01	-6.90E-02	-2.76E+01	0.00E+00	0.00E+00	-8.74E+01	-4.38E-02	2.11E-03	-3.77E-01	0.00E+00	-9.43E-08	-2.42E-07	-4.08E-06	-4.42E-01	-1.64E+02	0.00E+00	0.00E+00	-1.29E+02	-4.35E-05	-2.20E+02	0.00E+00	-7.62E-07	-3.30E-06	-1.25E-01	-4.02E-08	-1.97E+01	0.00E+00	-2.20E+02	-1.96E-03	-2.20E+02	-6.19E+01	-1.97E+01	0.00E+00	0.00E+00	0.00E+00	-6.27E+03
JPA2400NSSTX	-6.52E-01	-2.72E+01	-7.46E-02	-2.76E+01	0.00E+00	0.00E+00	-8.59E+01	-3.95E-02	2.81E-03	-3.71E-01	0.00E+00	-9.43E-08	-2.40E-07	-3.24E-06	-4.42E-01	-1.49E+02	0.00E+00	0.00E+00	-1.26E+02	-4.35E-05	-2.20E+02	0.00E+00	-7.55E-07	-3.22E-06	-1.24E-01	-4.02E-08	-2.04E+01	0.00E+00	-2.20E+02	-1.88E-03	-2.20E+02	-6.86E+01	-2.04E+01	0.00E+00	0.00E+00	0.00E+00	-6.04E+03
JPA2400S16TW	-5.64E-01	-5.29E+01	-4.49E-01	-5.24E+01	0.00E+00	0.00E+00	-2.17E+02	-5.26E-02	-1.17E-02	-7.17E-01	0.00E+00	0.00E+00	-5.15E-07	-5.33E-06	-5.97E-01	-9.67E+01	0.00E+00	0.00E+00	-3.62E+02	0.00E+00	-5.05E+02	0.00E+00	-2.01E-06	-4.80E-06	-3.05E-01	0.00E+00	-3.70E+01	0.00E+00	-5.05E+02	-2.19E-03	-5.05E+02	-5.42E+02	-3.70E+01	0.00E+00	0.00E+00	0.00E+00	-1.53E+04
JPA2400S16TX	-6.64E-01	-2.72E+01	-1.06E-01	-2.76E+01	0.00E+00	0.00E+00	-1.03E+02	-4.02E-02	1.81E-03	-3.71E-01	0.00E+00	-9.43E-08	-2.47E-07	-3.35E-06	-4.42E-01	-1.56E+02	0.00E+00	0.00E+00	-1.30E+02	-4.35E-05	-2.26E+02	0.00E+00	-8.24E-07	-3.22E-06	-1.24E-01	-4.02E-08	-2.04E+01	0.00E+00	-2.26E+02	-1.94E-03	-2.26E+02	-7.34E+01	-2.04E+01	0.00E+00	0.00E+00	0.00E+00	-6.29E+03
JPA2400S25TW	-7.03E-01	-2.72E+01	-1.11E-01	-2.76E+01	0.00E+00	0.00E+00	-1.05E+02	-4.46E-02	1.12E-03	-3.77E-01	0.00E+00	-9.43E-08	-2.52E-07	-4.08E-06	-4.42E-01	-1.70E+02	0.00E+00	0.00E+00	-1.33E+02	-4.35E-05	-2.50E+02	0.00E+00	-8.53E-07	-3.30E-06	-1.27E-01	-4.02E-08	-1.97E+01	0.00E+00	-2.50E+02	-2.01E-03	-2.50E+02	-6.67E+01	-1.97E+01	0.00E+00	0.00E+00	0.00E+00	-6.51E+03
JPA2400S25TX	-6.64E-01	-2.72E+01	-1.17E-01	-2.76E+01	0.00E+00	0.00E+00	-1.03E+02	-4.02E-02	1.81E-03	-3.71E-01	0.00E+00	-9.43E-08	-2.51E-07	-3.24E-06	-4.42E-01	-1.56E+02	0.00E+00	0.00E+00	-1.30E+02	-4.35E-05	-2.50E+02	0.00E+00	-8.46E-07	-3.22E-06	-1.26E-01	-4.02E-08	-2.04E+01	0.00E+00	-2.50E+02	-1.94E-03	-2.50E+02	-7.34E+01	-2.04E+01	0.00E+00	0.00E+00	0.00E+00	-6.29E+03
JPA3600M16TW	-7.62E-01	-8.34E+00	1.51E-01	-7.50E+00	0.00E+00	0.00E+00	-6.30E+01	-5.95E-02	-1.66E-03	-3.91E-01	0.00E+00	-9.43E-08	-2.41E-07	-5.75E-06	-2.66E-01	-2.00E+02	0.00E+00	0.00E+00	-6.15E+01	-4.35E-05	-7.01E+01	0.00E+00	-3.37E-07	-3.13E-06	-1.27E-01	-4.02E-08	-1.92E+01	0.00E+00	-7.01E+01	-2.29E-03	-7.01E+01	3.03E+02	-1.92E+01	0.00E+00	0.00E+00	0.00E+00	-3.68E+03
JPA3600NSSTW	-7.17E-01	-2.61E+01	-1.29E-01	-2.63E+01	0.00E+00	0.00E+00	-1.15E+02	-4.51E-02	9.48E-04	-3.77E-01	0.00E+00	-9.43E-08	-2.39E-07	-4.18E-06	-4.31E-01	-1.70E+02	0.00E+00	0.00E+00	-1.26E+02	-4.35E-05	-2.58E+02	0.00E+00	-9.69E-07	-3.39E-06	-1.22E-01	-4.02E-08	-2.14E+01	0.00E+00	-2.58E+02	-2.14E-03	-2.58E+02	-4.40E+01	-2.14E+01	0.00E+00	0.00E+00	0.00E+00	-6.20E+03
JPA3600S16TW	-1.04E+00	1.73E+01	1.22E+00	1.60E+01	0.00E+00	0.00E+00	1.59E+02	-1.16E-01	-2.68E-02	-3.89E-01	0.00E+00	0.00E+00	-8.62E-08	-1.27E-05	2.00E+00	-2.49E+02	0.00E+00	0.00E+00	5.49E+01	0.00E+00	3.76E+02	0.00E+00	3.04E-06	-8.02E-07	-1.13E-01	0.00E+00	-6.95E+00	0.00E+00	3.76E+02	-3.49E-03	3.76E+02	3.69E+02	-6.95E+00	0.00E+00	0.00E+00	0.00E+00	1.14E+02
JPA3600S16TX	-7.72E-01	-2.14E+01	-3.56E-02	-2.13E+01	0.00E+00	0.00E+00	-8.53E+01	-5.84E-02	-4.19E-04	-4.01E-01	0.00E+00	-9.43E-08	-2.37E-07	-5.38E-06	-3.51E-01	-2.06E+02	0.00E+00	0.00E+00	-1.20E+02	-4.35E-05	-1.64E+02	0.00E+00	-8.15E-07	-3.34E-06	-1.18E-01	-4.02E-08	-2.28E+01	0.00E+00	-1.64E+02	-2.20E-03	-1.64E+02	7.54E+01	-2.28E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPA3600S25TW	-7.66E-01	-8.34E+00	1.38E-01	-8.22E+00	0.00E+00	0.00E+00	-7.10E+01	-5.99E-02	-3.31E-03	-3.96E-01	0.00E+00	-9.43E-08	-2.40E-07	-5.78E-06	-2.66E-01	-2.00E+02	0.00E+00	0.00E+00	-6.37E+01	-4.35E-05	-7.89E+01	0.00E+00	-3.84E-07	-3.19E-06	-1.26E-01	-4.02E-08	-1.96E+01	0.00E+00	-7.89E+01	-2.34E-03	-7.89E+01	2.63E+02	-1.96E+01	0.00E+00	0.00E+00	0.00E+00	-3.68E+03
JPA4800M16TW	-6.63E-01	-7.82E+01	-6.94E-01	-7.75E+01	0.00E+00	0.00E+00	-2.86E+02	-6.02E-02	-8.04E-03	-9.68E-01	0.00E+00	0.00E+00	-7.38E-07	-5.83E-06	-9.16E-01	-1.98E+02	0.00E+00	0.00E+00	-5.28E+02	0.00E+00	-7.47E+02	0.00E+00	-3.05E-06	-6.79E-06	-4.20E-01	0.00E+00	-6.44E+01	0.00E+00	-7.47E+02	-2.63E-03	-7.47E+02	-8.12E+02	-6.44E+01	0.00E+00	0.00E+00	0.00E+00	-2.23E+04
JPA4800M20TW	-8.04E-01	-2.04E+01	1.59E-01	-2.04E+01	0.00E+00	0.00E+00	-4.94E+01	-7.76E-02	-1.95E-02	-6.50E-01	0.00E+00	-9.43E-08	-3.38E-07	-7.58E-06	-4.07E-01	-2.05E+02	0.00E+00	0.00E+00	-3.03E+00	-4.35E-05	-1.23E+02	0.00E+00	-6.75E-07	-4.03E-06	-1.63E-01	-4.02E-08	-3.43E+01	0.00E+00	-1.23E+02	-2.78E-03	-1.23E+02	2.15E+02	-3.43E+01	0.00E+00	0.00E+00	0.00E+00	-2.87E+03
JPA4800NSSTW	-7.84E-01	-4.48E+00	2.05E-01	-4.80E+00	0.00E+00	0.00E+00	-2.68E+01	-7.27E-02	-5.93E-03	-3.48E-01	0.00E+00	-9.43E-08	-2.84E-07	-7.12E-06	-4.00E-01	-2.00E+02	0.00E+00	0.00E+00	-2.43E+01	-4.35E-05	-3.79E+00	0.00E+00	-5.09E-07	-3.69E-06	-1.38E-01	-4.02E-08	-1.56E+01	0.00E+00	-3.79E+00	-2.46E-03	-3.79E+00	3.04E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.66E+03
JPA4800S16TW	-1.75E+00	-9.15E+01	-1.12E+00	-9.04E+01	0.00E+00	0.00E+00	-5.64E+02	-1.58E-01	-1.27E-01	-1.57E+00	0.00E+00	0.00E+00	-8.46E-07	-1.80E-05	-1.39E+00	-4.89E+02	0.00E+00	0.00E+00	-7.31E+02	0.00E+00	-8.89E+02	0.00E+00	-4.02E-06	-8.94E-06	-5.93E-01	0.00E+00	-1.16E+02	0.00E+00	-8.89E+02	-5.43E-03	-8.89E+02	-1.00E+03	-1.16E+02	0.00E+00	0.00E+00	0.00E+00	-3.08E+04
JPA4800S16TX	-7.84E-01	-1.77E+01	1.61E-01	-1.85E+01	0.00E+00	0.00E+00	-3.85E+01	-7.54E-02	-9.22E-03	-5.26E-01	0.00E+00	-9.43E-08	-3.13E-07	-7.50E-06	-4.07E-01	-2.04E+02	0.00E+00	0.00E+00	-3.51E+01	-4.35E-05	-1.11E+02	0.00E+00	-6.49E-07	-3.78E-06	-1.55E-01	-4.02E-08	-2.33E+01	0.00E+00	-1.11E+02	-2.62E-03	-1.11E+02	2.21E+02	-2.33E+01	0.00E+00	0.00E+00	0.00E+00	-3.48E+03
JPA4800S25TW	-6.66E-01	-7.64E+01	-6.63E-01	-7.57E+01	0.00E+00	0.00E+00	-2.83E+02	-5.99E-02	-1.67E-02	-9.53E-01	0.00E+00	0.00E+00	-7.17E-07	-5.89E-06	-1.01E+00	-1.69E+02	0.00E+00	0.00E+00	-5.00E+02	0.00E+00	-7.33E+02	0.00E+00	-3.00E-06	-6.67E-06	-4.15E-01	0.00E+00	-5.76E+01	0.00E+00	-7.33E+02	-2.59E-03	-7.33E+02	-7.91E+02	-5.76E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+04
JPA4800S25TX	-8.02E-01	-2.04E+01	1.56E-01	-2.04E+01	0.00E+00	0.00E+00	-5.24E+01	-7.67E-02	-1.95E-02	-6.41E-01	0.00E+00	-9.43E-08	-3.37E-07	-7.58E-06	-4.07E-01	-2.05E+02	0.00E+00	0.00E+00	8.36E-01	-4.35E-05	-1.23E+02	0.00E+00	-7.55E-07	-4.03E-06	-1.60E-01	-4.02E-08	-3.43E+01	0.00E+00	-1.23E+02	-2.78E-03	-1.23E+02	2.21E+02	-3.43E+01	0.00E+00	0.00E+00	0.00E+00	-2.37E+03
JPA6000M16TW	-8.08E-01	-7.48E+00	3.00E-01	-6.18E+00	0.00E+00	0.00E+00	-1.12E+01	-7.04E-02	-1.60E-02	-4.41E-01	0.00E+00	-9.43E-08	-3.00E-07	-6.87E-06	-2.72E-01	-1.96E+02	0.00E+00	0.00E+00	3.95E+01	-4.35E-05	1.50E-01	0.00E+00	-3.11E-07	-3.36E-06	-1.39E-01	-4.02E-08	-2.52E+01	0.00E+00	1.50E-01	-2.56E-03	1.50E-01	3.25E+02	-2.52E+01	0.00E+00	0.00E+00	0.00E+00	-9.49E+02
JPA6000NSSTW	-7.84E-01	-7.18E+00	2.77E-01	-5.87E+00	0.00E+00	0.00E+00	-1.80E+01	-6.99E-02	-1.35E-02	-4.47E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.87E-06	-2.61E-01	-1.97E+02	0.00E+00	0.00E+00	3.41E+01	-4.35E-05	-5.81E+00	0.00E+00	-3.83E-07	-3.36E-06	-1.40E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.50E-03	-5.81E+00	3.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-7.35E+02
JPA6000S16TW	-1.94E+00	-9.34E+01	-1.16E+00	-9.22E+01	0.00E+00	0.00E+00	-6.12E+02	-1.77E-01	-1.36E-01	-1.68E+00	0.00E+00	0.00E+00	-8.75E-07	-2.03E-05	-1.43E+00	-5.21E+02	0.00E+00	0.00E+00	-7.70E+02	0.00E+00	-9.05E+02	0.00E+00	-4.09E-06	-9.33E-06	-6.26E-01	0.00E+00	-1.22E+02	0.00E+00	-9.05E+02	-6.04E-03	-9.05E+02	-1.03E+03	-1.22E+02	0.00E+00	0.00E+00	0.00E+00	-3.24E+04
JPA6000S16TX	-7.91E-01	-8.62E+00	3.00E-01	-7.28E+00	0.00E+00	0.00E+00	-1.33E+01	-7.04E-02	-1.52E-02	-4.46E-01	0.00E+00	-9.43E-08	-3.01E-07	-6.87E-06	-2.72E-01	-1.96E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	1.50E-01	0.00E+00	-3.40E-07	-3.36E-06	-1.38E-01	-4.02E-08	-2.55E+01	0.00E+00	1.50E-01	-2.50E-03	1.50E-01	3.21E+02	-2.55E+01	0.00E+00	0.00E+00	0.00E+00	-9.06E+02
JPA6000S25TW	-1.35E+00	2.60E+01	1.48E+00	2.45E+01	0.00E+00	0.00E+00	1.65E+02	-1.51E-01	-3.44E-02	-4.99E-01	0.00E+00	0.00E+00	-1.12E-07	-1.67E-05	2.52E+00	-7.23E+01	0.00E+00	0.00E+00	5.77E+01	0.00E+00	4.88E+02	0.00E+00	3.94E-06	-8.87E-07	-1.43E-01	0.00E+00	2.54E+01	0.00E+00	4.88E+02	-4.57E-03	4.88E+02	5.14E+02	2.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.71E+02
JPA6000S25TX	-8.13E-01	-7.48E+00	3.00E-01	-6.18E+00	0.00E+00	0.00E+00	-1.12E+01	-7.04E-02	-1.60E-02	-4.50E-01	0.00E+00	-9.43E-08	-3.00E-07	-6.87E-06	-2.72E-01	-1.96E+02	0.00E+00	0.00E+00	3.95E+01	-4.35E-05	1.50E-01	0.00E+00	-3.11E-07	-3.36E-06	-1.38E-01	-4.02E-08	-2.52E+01	0.00E+00	1.50E-01	-2.54E-03	1.50E-01	3.25E+02	-2.52E+01	0.00E+00	0.00E+00	0.00E+00	-9.49E+02
JPA7200M20TW	-7.90E-01	-3.01E+01	3.67E-01	-3.01E+01	0.00E+00	0.00E+00	-3.93E+01	-8.72E-02	-2.13E-02	-8.77E-01	0.00E+00	-9.43E-08	-4.73E-07	-8.28E-06	-1.94E-01	-1.97E+02	0.00E+00	0.00E+00	-2.63E+01	-4.35E-05	-1.44E+02	0.00E+00	-2.89E-08	-4.12E-06	-1.89E-01	-4.02E-08	-5.36E+01	0.00E+00	-1.44E+02	-2.98E-03	-1.44E+02	-1.60E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-4.32E+03
JPA7200NSSTW	-8.15E-01	-2.86E+01	8.06E-02	-2.84E+01	0.00E+00	0.00E+00	-6.61E+01	-8.75E-02	-2.78E-02	-6.93E-01	0.00E+00	-9.43E-08	-3.49E-07	-8.34E-06	-4.93E-01	-2.02E+02	0.00E+00	0.00E+00	-2.16E+00	-4.35E-05	-1.58E+02	0.00E+00	-8.19E-07	-4.45E-06	-1.61E-01	-4.02E-08	-4.26E+01	0.00E+00	-1.58E+02	-2.98E-03	-1.58E+02	3.74E+01	-4.26E+01	0.00E+00	0.00E+00	0.00E+00	-3.25E+03
JPA7200NSSTX	-7.92E-01	-2.86E+01	1.22E-01	-2.84E+01	0.00E+00	0.00E+00	-5.58E+01	-8.67E-02	-2.78E-02	-6.93E-01	0.00E+00	-9.43E-08	-3.49E-07	-8.09E-06	-4.51E-01	-1.98E+02	0.00E+00	0.00E+00	-2.16E+00	-4.35E-05	-1.58E+02	0.00E+00	-8.10E-07	-4.27E-06	-1.61E-01	-4.02E-08	-3.98E+01	0.00E+00	-1.58E+02	-2.98E-03	-1.58E+02	3.74E+01	-3.98E+01	0.00E+00	0.00E+00	0.00E+00	-3.25E+03
JPA7200S16TW	-1.68E+00	-9.50E+01	-1.13E+00	-9.39E+01	0.00E+00	0.00E+00	-5.56E+02	-1.51E-01	-1.28E-01	-1.57E+00	0.00E+00	0.00E+00	-9.23E-07	-1.70E-05	-1.43E+00	-2.85E+02	0.00E+00	0.00E+00	-7.59E+02	0.00E+00	-9.30E+02	0.00E+00	-4.01E-06	-9.29E-06	-6.14E-01	0.00E+00	-8.84E+01	0.00E+00	-9.30E+02	-5.03E-03	-9.30E+02	-1.02E+03	-8.84E+01	0.00E+00	0.00E+00	0.00E+00	-3.20E+04
JPA7200S16TX	-8.06E-01	-3.26E+01	5.28E-02	-3.23E+01	0.00E+00	0.00E+00	-8.83E+01	-8.75E-02	-2.69E-02	-8.83E-01	0.00E+00	-9.43E-08	-4.84E-07	-8.34E-06	-4.93E-01	-2.05E+02	0.00E+00	0.00E+00	-3.07E+01	-4.35E-05	-2.17E+02	0.00E+00	-8.19E-07	-4.54E-06	-2.16E-01	-4.02E-08	-5.36E+01	0.00E+00	-2.17E+02	-2.98E-03	-2.17E+02	-1.61E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-4.60E+03
JPA7200S25TW	-1.66E+00	-9.47E+01	-1.13E+00	-9.36E+01	0.00E+00	0.00E+00	-5.57E+02	-1.49E-01	-1.26E-01	-1.56E+00	0.00E+00	0.00E+00	-9.26E-07	-1.69E-05	-1.44E+00	-2.46E+02	0.00E+00	0.00E+00	-7.60E+02	0.00E+00	-9.32E+02	0.00E+00	-4.00E-06	-9.27E-06	-6.13E-01	0.00E+00	-8.31E+01	0.00E+00	-9.32E+02	-4.99E-03	-9.32E+02	-1.01E+03	-8.31E+01	0.00E+00	0.00E+00	0.00E+00	-3.21E+04
JPA7200S25TW-R	-7.90E-01	-3.26E+01	2.31E-01	-3.23E+01	0.00E+00	0.00E+00	-4.24E+01	-8.72E-02	-2.13E-02	-8.77E-01	0.00E+00	-9.43E-08	-4.73E-07	-8.28E-06	-2.10E-01	-1.95E+02	0.00E+00	0.00E+00	-2.63E+01	-4.35E-05	-1.74E+02	0.00E+00	-3.46E-07	-4.20E-06	-1.89E-01	-4.02E-08	-5.36E+01	0.00E+00	-1.74E+02	-2.98E-03	-1.74E+02	-1.60E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-4.32E+03
JPA7200S25TX	-7.90E-01	-3.26E+01	2.31E-01	-3.23E+01	0.00E+00	0.00E+00	-4.24E+01	-8.72E-02	-2.13E-02	-8.77E-01	0.00E+00	-9.43E-08	-4.70E-07	-8.28E-06	-2.10E-01	-1.96E+02	0.00E+00	0.00E+00	-2.63E+01	-4.35E-05	-1.74E+02	0.00E+00	-3.46E-07	-4.20E-06	-1.89E-01	-4.02E-08	-5.36E+01	0.00E+00	-1.74E+02	-2.98E-03	-1.74E+02	-1.57E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-4.32E+03
JPA9600M16TW	-5.14E-01	-2.33E+01	2.84E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.78E+02	0.00E+00	-4.40E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.32E+01	0.00E+00	-2.78E+02	-2.68E-03	-2.78E+02	-3.67E+02	-7.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPA9600M16TX	-5.14E-01	-2.33E+01	2.84E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.78E+02	0.00E+00	-4.40E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.32E+01	0.00E+00	-2.78E+02	-2.68E-03	-2.78E+02	-3.67E+02	-7.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPA9600M20TW	-5.14E-01	-2.33E+01	2.84E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.78E+02	0.00E+00	-4.40E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.32E+01	0.00E+00	-2.78E+02	-2.68E-03	-2.78E+02	-3.67E+02	-7.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPA9600S16TW	-2.56E+00	-1.13E+02	-1.43E+00	-1.12E+02	0.00E+00	0.00E+00	-7.92E+02	-2.36E-01	-1.74E-01	-2.15E+00	0.00E+00	0.00E+00	-1.14E-06	-2.70E-05	-1.75E+00	-3.60E+02	0.00E+00	0.00E+00	-9.90E+02	0.00E+00	-1.11E+03	0.00E+00	-4.81E-06	-1.18E-05	-8.05E-01	0.00E+00	-1.11E+02	0.00E+00	-1.11E+03	-8.01E-03	-1.11E+03	-1.22E+03	-1.11E+02	0.00E+00	0.00E+00	0.00E+00	-4.18E+04
JPA9600S25TW	4.26E-01	5.43E+01	2.83E+00	5.15E+01	0.00E+00	0.00E+00	7.74E+02	1.30E-03	1.80E-01	5.39E-01	0.00E+00	0.00E+00	1.27E-07	2.99E-06	4.08E+00	1.06E+02	0.00E+00	0.00E+00	5.49E+02	0.00E+00	8.83E+02	0.00E+00	6.66E-06	3.02E-06	1.60E-01	0.00E+00	8.61E+01	0.00E+00	8.83E+02	1.93E-04	8.83E+02	9.69E+02	8.61E+01	0.00E+00	0.00E+00	0.00E+00	1.96E+04
JPA9600S25TX	-5.14E-01	-2.33E+01	2.84E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.78E+02	0.00E+00	-4.40E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.32E+01	0.00E+00	-2.78E+02	-2.68E-03	-2.78E+02	-3.67E+02	-7.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD1812M16DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD1812M16DX	-5.73E-01	-1.42E+01	2.32E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.57E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.94E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.22E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.58E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD1812M20DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD1812M20DX	-5.73E-01	-1.42E+01	2.32E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.57E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.94E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.22E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.58E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD1812NSSDW	-7.63E-01	-1.78E+01	1.98E-01	-1.57E+01	0.00E+00	0.00E+00	-3.97E+01	-6.41E-02	-2.18E-02	-4.95E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.20E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.50E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.51E-07	-3.66E-06	-1.40E-01	-4.02E-08	-3.39E+01	0.00E+00	-2.09E+01	-2.42E-03	-2.09E+01	1.47E+02	-3.39E+01	0.00E+00	0.00E+00	0.00E+00	-1.67E+03
JPD1812NSSDX	-7.63E-01	-1.78E+01	1.98E-01	-1.57E+01	0.00E+00	0.00E+00	-3.97E+01	-6.41E-02	-2.18E-02	-4.95E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.20E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.50E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.51E-07	-3.66E-06	-1.40E-01	-4.02E-08	-3.39E+01	0.00E+00	-2.09E+01	-2.42E-03	-2.09E+01	1.47E+02	-3.39E+01	0.00E+00	0.00E+00	0.00E+00	-1.67E+03
JPD1812S16DW	-7.59E-01	-1.70E+01	2.26E-01	-1.54E+01	0.00E+00	0.00E+00	-3.37E+01	-7.03E-02	-2.08E-02	-5.14E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.79E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	1.08E+01	-4.35E-05	-2.69E+01	0.00E+00	-4.95E-07	-3.67E-06	-1.44E-01	-4.02E-08	-3.23E+01	0.00E+00	-2.69E+01	-2.51E-03	-2.69E+01	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD1812S16DX	-7.57E-01	-1.70E+01	1.98E-01	-1.54E+01	0.00E+00	0.00E+00	-4.57E+01	-6.41E-02	-2.08E-02	-5.16E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.20E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	-4.45E+00	-4.35E-05	-2.69E+01	0.00E+00	-5.51E-07	-3.72E-06	-1.44E-01	-4.02E-08	-3.42E+01	0.00E+00	-2.69E+01	-2.42E-03	-2.69E+01	1.23E+02	-3.42E+01	0.00E+00	0.00E+00	0.00E+00	-2.46E+03
JPD1812S25DW	-5.73E-01	-1.42E+01	2.39E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.27E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD1812S25DW-M	-6.06E-01	-2.43E+01	2.73E-01	-2.45E+01	0.00E+00	0.00E+00	-6.93E+01	-8.37E-02	-2.12E-02	-9.86E-01	0.00E+00	-1.31E-07	-5.46E-07	-7.58E-06	-1.71E-01	-2.27E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.73E+02	0.00E+00	-3.36E-07	-4.64E-06	-2.18E-01	-5.78E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.70E-03	-2.73E+02	-3.67E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD1812S25DX	-5.73E-01	-1.42E+01	2.12E-01	-1.36E+01	0.00E+00	0.00E+00	-4.47E+01	-6.06E-02	-1.57E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.43E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.52E-07	-3.94E-06	-1.43E-01	-4.02E-08	-4.63E+01	0.00E+00	-1.49E+02	-2.18E-03	-1.49E+02	-7.98E+01	-4.63E+01	0.00E+00	0.00E+00	0.00E+00	-1.45E+03
JPD1812S25DX-M	-6.06E-01	-2.43E+01	2.76E-01	-2.45E+01	0.00E+00	0.00E+00	-7.11E+01	-8.38E-02	-2.13E-02	-9.86E-01	0.00E+00	-9.43E-08	-5.46E-07	-7.64E-06	-1.60E-01	-2.27E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-3.57E-07	-4.64E-06	-2.18E-01	-4.02E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.73E-03	-2.73E+02	-3.67E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD2400M16DW	-7.53E-01	-2.34E+01	-1.26E-01	-2.37E+01	0.00E+00	0.00E+00	-1.07E+02	-5.50E-02	-1.35E-06	-3.87E-01	0.00E+00	-9.43E-08	-2.41E-07	-4.90E-06	-3.96E-01	-2.02E+02	0.00E+00	0.00E+00	-1.20E+02	-4.35E-05	-2.47E+02	0.00E+00	-9.08E-07	-3.39E-06	-1.19E-01	-4.02E-08	-2.23E+01	0.00E+00	-2.47E+02	-2.19E-03	-2.47E+02	-3.39E+00	-2.23E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPD2400M16DX	-7.53E-01	-2.34E+01	-1.26E-01	-2.37E+01	0.00E+00	0.00E+00	-1.07E+02	-5.50E-02	-1.35E-06	-3.87E-01	0.00E+00	-9.43E-08	-2.41E-07	-4.90E-06	-3.96E-01	-2.02E+02	0.00E+00	0.00E+00	-1.20E+02	-4.35E-05	-2.47E+02	0.00E+00	-9.08E-07	-3.39E-06	-1.19E-01	-4.02E-08	-2.23E+01	0.00E+00	-2.47E+02	-2.19E-03	-2.47E+02	-3.39E+00	-2.23E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPD2400M20DW	-7.53E-01	-2.34E+01	-1.26E-01	-2.37E+01	0.00E+00	0.00E+00	-1.07E+02	-5.50E-02	-1.35E-06	-3.87E-01	0.00E+00	-9.43E-08	-2.41E-07	-4.90E-06	-3.96E-01	-2.02E+02	0.00E+00	0.00E+00	-1.20E+02	-4.35E-05	-2.47E+02	0.00E+00	-9.08E-07	-3.39E-06	-1.19E-01	-4.02E-08	-2.23E+01	0.00E+00	-2.47E+02	-2.19E-03	-2.47E+02	-3.39E+00	-2.23E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPD2400M20DX	-7.53E-01	-2.34E+01	-1.26E-01	-2.37E+01	0.00E+00	0.00E+00	-1.07E+02	-5.50E-02	-1.35E-06	-3.87E-01	0.00E+00	-9.43E-08	-2.41E-07	-4.90E-06	-3.96E-01	-2.02E+02	0.00E+00	0.00E+00	-1.20E+02	-4.35E-05	-2.47E+02	0.00E+00	-9.08E-07	-3.39E-06	-1.19E-01	-4.02E-08	-2.23E+01	0.00E+00	-2.47E+02	-2.19E-03	-2.47E+02	-3.39E+00	-2.23E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPD2400NSSDW	-7.08E-01	-2.72E+01	-1.29E-01	-2.80E+01	0.00E+00	0.00E+00	-1.14E+02	-4.51E-02	1.12E-03	-3.77E-01	0.00E+00	-9.43E-08	-2.52E-07	-4.18E-06	-4.42E-01	-1.70E+02	0.00E+00	0.00E+00	-1.34E+02	-4.35E-05	-2.56E+02	0.00E+00	-9.01E-07	-3.30E-06	-1.27E-01	-4.02E-08	-1.97E+01	0.00E+00	-2.56E+02	-2.03E-03	-2.56E+02	-6.86E+01	-1.97E+01	0.00E+00	0.00E+00	0.00E+00	-6.51E+03
JPD2400NSSDX	-7.08E-01	-2.72E+01	-1.29E-01	-2.80E+01	0.00E+00	0.00E+00	-1.14E+02	-4.51E-02	1.12E-03	-3.77E-01	0.00E+00	-9.43E-08	-2.52E-07	-4.18E-06	-4.42E-01	-1.70E+02	0.00E+00	0.00E+00	-1.34E+02	-4.35E-05	-2.56E+02	0.00E+00	-9.01E-07	-3.30E-06	-1.27E-01	-4.02E-08	-1.97E+01	0.00E+00	-2.56E+02	-2.03E-03	-2.56E+02	-6.86E+01	-1.97E+01	0.00E+00	0.00E+00	0.00E+00	-6.51E+03
JPD2400S16DW	-1.42E-01	3.10E+01	1.59E+00	2.94E+01	0.00E+00	0.00E+00	3.92E+02	-3.45E-02	6.10E-02	1.25E-01	0.00E+00	0.00E+00	2.33E-08	-2.69E-06	2.52E+00	6.16E+01	0.00E+00	0.00E+00	2.48E+02	0.00E+00	5.15E+02	0.00E+00	3.95E-06	1.14E-06	3.76E-02	0.00E+00	4.82E+01	0.00E+00	5.15E+02	-1.17E-03	5.15E+02	5.63E+02	4.82E+01	0.00E+00	0.00E+00	0.00E+00	8.18E+03
JPD2400S16DX	-7.42E-01	-2.52E+01	-1.26E-01	-2.61E+01	0.00E+00	0.00E+00	-1.15E+02	-4.76E-02	1.12E-03	-3.69E-01	0.00E+00	-9.43E-08	-2.48E-07	-4.39E-06	-4.42E-01	-1.91E+02	0.00E+00	0.00E+00	-1.34E+02	-4.35E-05	-2.56E+02	0.00E+00	-9.26E-07	-3.34E-06	-1.25E-01	-4.02E-08	-1.89E+01	0.00E+00	-2.56E+02	-2.14E-03	-2.56E+02	-3.78E+01	-1.89E+01	0.00E+00	0.00E+00	0.00E+00	-6.51E+03
JPD2400S25DW	-7.49E-01	-2.41E+01	-1.26E-01	-2.43E+01	0.00E+00	0.00E+00	-1.15E+02	-4.71E-02	9.48E-04	-3.69E-01	0.00E+00	-9.43E-08	-2.34E-07	-4.39E-06	-4.31E-01	-1.91E+02	0.00E+00	0.00E+00	-1.26E+02	-4.35E-05	-2.58E+02	0.00E+00	-9.69E-07	-3.39E-06	-1.20E-01	-4.02E-08	-2.06E+01	0.00E+00	-2.58E+02	-2.16E-03	-2.58E+02	-1.62E+01	-2.06E+01	0.00E+00	0.00E+00	0.00E+00	-6.20E+03
JPD2400S25DW-M	-7.49E-01	-1.80E+01	1.75E-01	-1.82E+01	0.00E+00	0.00E+00	1.81E+00	-6.77E-02	3.50E-03	-3.35E-01	0.00E+00	-9.43E-08	-2.34E-07	-6.50E-06	-2.97E-01	-1.99E+02	0.00E+00	0.00E+00	-6.24E+01	-4.35E-05	-8.68E+01	0.00E+00	-3.88E-07	-2.79E-06	-1.15E-01	-4.02E-08	-1.74E+01	0.00E+00	-8.68E+01	-2.20E-03	-8.68E+01	1.20E+02	-1.74E+01	0.00E+00	0.00E+00	0.00E+00	-3.61E+03
JPD2400S25DX	-7.49E-01	-2.41E+01	-1.26E-01	-2.43E+01	0.00E+00	0.00E+00	-1.15E+02	-4.71E-02	9.48E-04	-3.69E-01	0.00E+00	-9.43E-08	-2.34E-07	-4.39E-06	-4.31E-01	-1.91E+02	0.00E+00	0.00E+00	-1.26E+02	-4.35E-05	-2.58E+02	0.00E+00	-9.69E-07	-3.39E-06	-1.20E-01	-4.02E-08	-2.06E+01	0.00E+00	-2.58E+02	-2.16E-03	-2.58E+02	-1.62E+01	-2.06E+01	0.00E+00	0.00E+00	0.00E+00	-6.20E+03
JPD2418M16DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418M16DX	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418M20DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418M20DX	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418NSSDW	-7.63E-01	-1.70E+01	2.13E-01	-1.54E+01	0.00E+00	0.00E+00	-3.32E+01	-6.74E-02	-2.18E-02	-4.91E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.44E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.68E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.12E-07	-3.60E-06	-1.40E-01	-4.02E-08	-3.34E+01	0.00E+00	-2.09E+01	-2.46E-03	-2.09E+01	1.47E+02	-3.34E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPD2418NSSDX	-7.63E-01	-1.78E+01	1.98E-01	-1.57E+01	0.00E+00	0.00E+00	-3.97E+01	-6.41E-02	-2.18E-02	-4.95E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.20E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.50E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.51E-07	-3.66E-06	-1.40E-01	-4.02E-08	-3.39E+01	0.00E+00	-2.09E+01	-2.42E-03	-2.09E+01	1.47E+02	-3.39E+01	0.00E+00	0.00E+00	0.00E+00	-1.67E+03
JPD2418S16DW	-7.62E-01	-1.70E+01	2.41E-01	-1.54E+01	0.00E+00	0.00E+00	-2.84E+01	-7.05E-02	-2.08E-02	-5.14E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.79E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	1.08E+01	-4.35E-05	-2.69E+01	0.00E+00	-5.01E-07	-3.67E-06	-1.43E-01	-4.02E-08	-3.23E+01	0.00E+00	-2.69E+01	-2.53E-03	-2.69E+01	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD2418S16DX	-7.62E-01	-1.70E+01	2.26E-01	-1.54E+01	0.00E+00	0.00E+00	-3.37E+01	-7.03E-02	-2.08E-02	-5.14E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.79E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	1.08E+01	-4.35E-05	-2.69E+01	0.00E+00	-5.01E-07	-3.67E-06	-1.44E-01	-4.02E-08	-3.23E+01	0.00E+00	-2.69E+01	-2.53E-03	-2.69E+01	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD2418S25DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418S25DW-M	-6.06E-01	-2.27E+01	2.00E-01	-2.27E+01	0.00E+00	0.00E+00	-3.91E+01	-8.29E-02	-2.12E-02	-8.19E-01	0.00E+00	-1.31E-07	-4.04E-07	-7.33E-06	-1.45E-01	-1.88E+02	0.00E+00	0.00E+00	1.75E+01	-4.95E-05	-2.44E+02	0.00E+00	-6.56E-07	-4.19E-06	-1.59E-01	-5.78E-08	-5.47E+01	0.00E+00	-2.44E+02	-2.70E-03	-2.44E+02	-1.78E+02	-5.47E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD2418S25DX	-5.73E-01	-1.42E+01	2.39E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD2418S25DX-M	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.45E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.41E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.41E+02	-2.56E-03	-2.41E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD243624S25DW1	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD3012M16DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD3012M16DX	-5.73E-01	-1.42E+01	2.32E-01	-1.36E+01	0.00E+00	0.00E+00	-4.01E+01	-6.38E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.67E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.98E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.04E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.58E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-7.98E+01	-4.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+03
JPD3012M20DW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD3012M20DX	-5.73E-01	-1.42E+01	2.32E-01	-1.36E+01	0.00E+00	0.00E+00	-4.01E+01	-6.38E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.67E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.98E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.04E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.58E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-7.98E+01	-4.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+03
JPD3012NSSDW	-7.63E-01	-1.78E+01	1.98E-01	-1.57E+01	0.00E+00	0.00E+00	-3.97E+01	-6.41E-02	-2.18E-02	-4.95E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.20E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.50E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.51E-07	-3.66E-06	-1.40E-01	-4.02E-08	-3.39E+01	0.00E+00	-2.09E+01	-2.42E-03	-2.09E+01	1.47E+02	-3.39E+01	0.00E+00	0.00E+00	0.00E+00	-1.67E+03

JPD3012NSSDX	-7.63E-01	-1.78E+01	1.98E-01	-1.57E+01	0.00E+00	0.00E+00	-3.97E+01	-6.41E-02	-2.18E-02	-4.95E-01	0.00E+00	-9.43E-08	-3.15E-07	-6.20E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.50E+01	-4.35E-05	-2.09E+01	0.00E+00	-5.51E-07	-3.66E-06	-1.40E-01	-4.02E-08	-3.39E+01	0.00E+00	-2.09E+01	-2.42E-03	-2.09E+01	1.47E+02	-3.39E+01	0.00E+00	0.00E+00	0.00E+00	-1.67E+03
JPD3012S16DW	-7.59E-01	-1.70E+01	2.26E-01	-1.54E+01	0.00E+00	0.00E+00	-3.37E+01	-6.92E-02	-2.08E-02	-5.14E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.66E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	1.08E+01	-4.35E-05	-2.69E+01	0.00E+00	-4.95E-07	-3.67E-06	-1.44E-01	-4.02E-08	-3.34E+01	0.00E+00	-2.69E+01	-2.51E-03	-2.69E+01	1.23E+02	-3.34E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD3012S16DX	-7.57E-01	-1.70E+01	1.98E-01	-1.54E+01	0.00E+00	0.00E+00	-4.57E+01	-6.41E-02	-2.08E-02	-5.16E-01	0.00E+00	-9.43E-08	-3.33E-07	-6.20E-06	-3.04E-01	-1.87E+02	0.00E+00	0.00E+00	-4.45E+00	-4.35E-05	-2.69E+01	0.00E+00	-5.51E-07	-3.72E-06	-1.44E-01	-4.02E-08	-3.42E+01	0.00E+00	-2.69E+01	-2.42E-03	-2.69E+01	1.23E+02	-3.42E+01	0.00E+00	0.00E+00	0.00E+00	-2.46E+03
JPD3012S25DW	-5.73E-01	-1.42E+01	2.39E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.57E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.90E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.27E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPD3012S25DW-M	-5.79E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-3.70E+01	-7.47E-02	-2.12E-02	-8.19E-01	0.00E+00	-1.31E-07	-4.04E-07	-6.61E-06	-1.45E-01	-1.85E+02	0.00E+00	0.00E+00	1.28E+01	-4.95E-05	-2.25E+02	0.00E+00	-6.39E-07	-4.19E-06	-1.59E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.53E-03	-2.25E+02	-1.68E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3012S25DX	-5.73E-01	-1.42E+01	2.12E-01	-1.36E+01	0.00E+00	0.00E+00	-4.47E+01	-6.06E-02	-1.57E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.43E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.52E-07	-3.94E-06	-1.43E-01	-4.02E-08	-4.63E+01	0.00E+00	-1.49E+02	-2.18E-03	-1.49E+02	-7.98E+01	-4.63E+01	0.00E+00	0.00E+00	0.00E+00	-1.45E+03
JPD3600M16DW	-7.95E-01	-7.18E+00	2.73E-01	-5.87E+00	0.00E+00	0.00E+00	-2.12E+01	-7.26E-02	-1.50E-02	-4.38E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.96E-06	-2.61E-01	-2.01E+02	0.00E+00	0.00E+00	3.21E+01	-4.35E-05	-5.81E+00	0.00E+00	-4.12E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.58E-03	-5.81E+00	3.13E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-9.18E+02
JPD3600M16DX	-7.84E-01	-7.18E+00	2.77E-01	-5.87E+00	0.00E+00	0.00E+00	-1.80E+01	-6.99E-02	-1.35E-02	-4.47E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.87E-06	-2.61E-01	-1.97E+02	0.00E+00	0.00E+00	3.41E+01	-4.35E-05	-5.81E+00	0.00E+00	-3.83E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.53E-03	-5.81E+00	3.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-7.35E+02
JPD3600M20DW	-7.95E-01	-7.18E+00	2.73E-01	-5.87E+00	0.00E+00	0.00E+00	-2.12E+01	-7.26E-02	-1.50E-02	-4.38E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.96E-06	-2.61E-01	-2.01E+02	0.00E+00	0.00E+00	3.21E+01	-4.35E-05	-5.81E+00	0.00E+00	-4.12E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.58E-03	-5.81E+00	3.13E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-9.18E+02
JPD3600M20DX	-7.84E-01	-7.18E+00	2.77E-01	-5.87E+00	0.00E+00	0.00E+00	-1.80E+01	-6.99E-02	-1.35E-02	-4.47E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.87E-06	-2.61E-01	-1.97E+02	0.00E+00	0.00E+00	3.41E+01	-4.35E-05	-5.81E+00	0.00E+00	-3.83E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.53E-03	-5.81E+00	3.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-7.35E+02
JPD3600NSSDW	-7.56E-01	-4.23E+00	2.84E-01	-3.75E+00	0.00E+00	0.00E+00	-5.63E+00	-6.79E-02	-2.38E-03	-3.61E-01	0.00E+00	-9.43E-08	-2.80E-07	-6.71E-06	-2.29E-01	-1.96E+02	0.00E+00	0.00E+00	-1.05E+01	-4.35E-05	-1.51E+00	0.00E+00	-2.58E-07	-3.07E-06	-1.35E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.35E-03	-1.51E+00	2.96E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD3600NSSDX	-7.56E-01	-4.23E+00	2.84E-01	-3.75E+00	0.00E+00	0.00E+00	-5.63E+00	-6.79E-02	-2.38E-03	-3.61E-01	0.00E+00	-9.43E-08	-2.80E-07	-6.71E-06	-2.29E-01	-1.96E+02	0.00E+00	0.00E+00	-1.05E+01	-4.35E-05	-1.51E+00	0.00E+00	-2.58E-07	-3.07E-06	-1.35E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.35E-03	-1.51E+00	2.96E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPD3600S16DW	-6.03E-02	3.30E+01	1.91E+00	3.11E+01	0.00E+00	0.00E+00	4.89E+02	-2.92E-02	7.41E-02	1.90E-01	0.00E+00	0.00E+00	5.89E-08	-1.82E-06	2.79E+00	-1.37E+02	0.00E+00	0.00E+00	3.33E+02	0.00E+00	5.86E+02	0.00E+00	4.41E-06	1.39E-06	5.66E-02	0.00E+00	2.86E+01	0.00E+00	5.86E+02	-9.53E-04	5.86E+02	6.15E+02	2.86E+01	0.00E+00	0.00E+00	0.00E+00	1.15E+04
JPD3600S16DX	-7.63E-01	-4.41E+00	2.80E-01	-3.94E+00	0.00E+00	0.00E+00	-6.37E+00	-6.82E-02	-3.15E-03	-3.51E-01	0.00E+00	-9.43E-08	-2.83E-07	-6.79E-06	-2.61E-01	-1.96E+02	0.00E+00	0.00E+00	-4.15E+00	-4.35E-05	6.48E+00	0.00E+00	-2.65E-07	-3.10E-06	-1.37E-01	-4.02E-08	-1.65E+01	0.00E+00	6.48E+00	-2.37E-03	6.48E+00	3.05E+02	-1.65E+01	0.00E+00	0.00E+00	0.00E+00	-2.00E+03
JPD3600S25DW	-7.80E-01	-7.18E+00	2.77E-01	-5.87E+00	0.00E+00	0.00E+00	-1.80E+01	-7.01E-02	-1.35E-02	-4.38E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.87E-06	-2.61E-01	-1.97E+02	0.00E+00	0.00E+00	3.41E+01	-4.35E-05	-5.81E+00	0.00E+00	-3.83E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.53E-03	-5.81E+00	3.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-7.35E+02
JPD3600S25DW-M	-8.00E-01	-2.04E+01	1.53E-01	-2.04E+01	0.00E+00	0.00E+00	-5.06E+01	-7.69E-02	-1.87E-02	-6.39E-01	0.00E+00	-9.43E-08	-3.37E-07	-7.52E-06	-4.18E-01	-2.04E+02	0.00E+00	0.00E+00	-5.25E+00	-4.35E-05	-1.23E+02	0.00E+00	-7.34E-07	-4.03E-06	-1.60E-01	-4.02E-08	-3.43E+01	0.00E+00	-1.23E+02	-2.71E-03	-1.23E+02	2.20E+02	-3.43E+01	0.00E+00	0.00E+00	0.00E+00	-2.87E+03
JPD3600S25DX	-7.84E-01	-7.18E+00	2.77E-01	-5.87E+00	0.00E+00	0.00E+00	-1.80E+01	-6.99E-02	-1.35E-02	-4.47E-01	0.00E+00	-9.43E-08	-3.04E-07	-6.87E-06	-2.61E-01	-1.97E+02	0.00E+00	0.00E+00	3.41E+01	-4.35E-05	-5.81E+00	0.00E+00	-3.83E-07	-3.36E-06	-1.41E-01	-4.02E-08	-2.66E+01	0.00E+00	-5.81E+00	-2.53E-03	-5.81E+00	3.16E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-7.35E+02
JPD3600S25DX-M	-8.02E-01	-1.97E+01	1.45E-01	-1.97E+01	0.00E+00	0.00E+00	-5.49E+01	-7.67E-02	-1.74E-02	-5.09E-01	0.00E+00	-9.43E-08	-3.12E-07	-7.58E-06	-4.07E-01	-2.05E+02	0.00E+00	0.00E+00	1.05E+01	-4.35E-05	-2.59E+01	0.00E+00	-7.71E-07	-4.03E-06	-1.46E-01	-4.02E-08	-2.91E+01	0.00E+00	-2.59E+01	-2.78E-03	-2.59E+01	2.92E+02	-2.91E+01	0.00E+00	0.00E+00	0.00E+00	-1.64E+03
JPD3618M16DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.71E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD3618M16DX	-4.74E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.43E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.33E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.65E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618M20DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.71E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD3618M20DX	-4.74E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.43E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.33E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.65E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618NSSDW	-4.89E-01	-2.27E+01	2.37E-01	-2.27E+01	0.00E+00	0.00E+00	-3.92E+01	-7.37E-02	-1.91E-02	-6.86E-01	0.00E+00	-9.43E-08	-3.78E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	2.50E+01	-4.35E-05	-1.58E+02	0.00E+00	-6.67E-07	-4.19E-06	-1.44E-01	-4.02E-08	-4.64E+01	0.00E+00	-1.58E+02	-2.47E-03	-1.58E+02	-9.77E+01	-4.64E+01	0.00E+00	0.00E+00	0.00E+00	-1.54E+03
JPD3618NSSDX	-4.89E-01	-1.33E+01	2.57E-01	-1.28E+01	0.00E+00	0.00E+00	-3.66E+01	-7.11E-02	-1.84E-02	-6.27E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.11E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.32E-03	-1.49E+02	-8.60E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPD3618S16DW	-4.86E-01	-2.34E+01	2.21E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.25E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.32E+01	-4.35E-05	-2.32E+02	0.00E+00	-7.55E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.67E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618S16DX	-4.87E-01	-2.34E+01	2.17E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.25E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.32E+02	0.00E+00	-8.35E-07	-4.33E-06	-1.58E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.62E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618S25DW	-4.77E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.32E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618S25DW-M	-5.15E-01	-2.33E+01	3.07E-01	-2.36E+01	0.00E+00	0.00E+00	-9.28E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.26E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-4.21E-07	-4.71E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.65E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD3618S25DX	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.62E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3618S25DX-M	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.68E-07	-7.64E-06	-1.29E-01	-2.12E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.50E-06	-2.17E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.68E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
D363024S25DWAU	-4.99E-01	-2.92E+01	-2.39E-01	-3.06E+01	0.00E+00	0.00E+00	-1.77E+02	-4.60E-02	-2.55E-02	-8.25E-01	0.00E+00	-6.39E-07	-4.70E-07	-4.82E-06	-4.67E+00	-1.47E+02	0.00E+00	0.00E+00	-1.36E+02	-2.11E-04	-4.17E+02	0.00E+00	-1.74E-06	-4.93E-06	-2.37E-01	-1.71E-07	-7.37E+01	0.00E+00	-4.17E+02	-2.16E-03	-4.17E+02	-3.21E+02	-7.37E+01	0.00E+00	0.00E+00	0.00E+00	-6.46E+03
JPD3630M16DW	-4.74E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.36E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630M16DX	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.62E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630M20DW	-4.74E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.36E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630M20DX	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.62E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630NSSDW	-4.89E-01	-1.33E+01	2.57E-01	-1.28E+01	0.00E+00	0.00E+00	-3.66E+01	-7.11E-02	-1.84E-02	-6.27E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.11E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.32E-03	-1.49E+02	-8.60E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPD3630NSSDX	-4.93E-01	-1.32E+01	2.57E-01	-1.27E+01	0.00E+00	0.00E+00	-3.66E+01	-7.11E-02	-1.72E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.29E-06	-9.01E-02	-1.75E+02	0.00E+00	0.00E+00	2.18E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.11E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.32E-03	-1.49E+02	-8.18E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.25E+03
JPD3630S16DW	-4.87E-01	-2.34E+01	2.17E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.25E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.32E+02	0.00E+00	-8.35E-07	-4.33E-06	-1.58E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.63E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630S16DX	-4.87E-01	-2.34E+01	2.17E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.25E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.32E+02	0.00E+00	-8.35E-07	-4.33E-06	-1.58E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.61E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630S25DW	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.63E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630S25DW-M	-5.15E-01	-2.33E+01	2.97E-01	-2.36E+01	0.00E+00	0.00E+00	-9.62E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.36E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-4.21E-07	-4.78E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.65E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD3630S25DX	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.61E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD3630S25DX-M	-5.09E-01	-2.33E+01	2.96E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.36E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.68E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD363624S25DW1	-4.64E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-4.18E-02	-1.43E-02	-6.47E-01	0.00E+00	-9.43E-08	-4.03E-07	-3.78E-06	-1.26E-01	-1.38E+02	0.00E+00	0.00E+00	-2.80E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.95E-07	-4.04E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.04E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD4212M16DW	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.45E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.59E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.68E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4212M16DX	-5.80E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-4.18E+01	-7.42E-02	-2.13E-02	-8.11E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-7.39E-07	-4.19E-06	-1.57E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.65E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4212M20DW	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.45E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.59E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.68E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4212M20DX	-5.80E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-4.18E+01	-7.42E-02	-2.13E-02	-8.11E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-7.39E-07	-4.19E-06	-1.57E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.65E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4212NSSDW	-7.86E-01	-1.94E+01	1.66E-01	-1.85E+01	0.00E+00	0.00E+00	-5.06E+01	-7.48E-02	-2.50E-02	-5.04E-01	0.00E+00	-9.43E-08	-3.19E-07	-7.12E-06	-4.44E-01	-1.90E+02	0.00E+00	0.00E+00	7.73E+00	-4.35E-05	-3.12E+01	0.00E+00	-7.45E-07	-4.25E-06	-1.41E-01	-4.02E-08	-3.21E+01	0.00E+00	-3.12E+01	-2.67E-03	-3.12E+01	1.38E+02	-3.21E+01	0.00E+00	0.00E+00	0.00E+00	-1.96E+03
JPD4212NSSDX	-7.86E-01	-1.70E+01	1.66E-01	-1.62E+01	0.00E+00	0.00E+00	-4.51E+01	-7.48E-02	-2.46E-02	-4.88E-01	0.00E+00	-9.43E-08	-3.19E-07	-7.12E-06	-4.44E-01	-1.90E+02	0.00E+00	0.00E+00	7.73E+00	-4.35E-05	-3.12E+01	0.00E+00	-7.36E-07	-4.19E-06	-1.41E-01	-4.02E-08	-3.21E+01	0.00E+00	-3.12E+01	-2.64E-03	-3.12E+01	1.44E+02	-3.21E+01	0.00E+00	0.00E+00	0.00E+00	-1.96E+03
JPD4212S16DW	-7.76E-01	-3.02E+01	1.19E-01	-3.00E+01	0.00E+00	0.00E+00	-6.28E+01	-7.79E-02	-2.69E-02	-7.16E-01	0.00E+00	-9.43E-08	-3.67E-07	-7.50E-06	-4.51E-01	-1.96E+02	0.00E+00	0.00E+00	-2.63E+01	-4.35E-05	-1.45E+02	0.00E+00	-8.73E-07	-4.29E-06	-1.63E-01	-4.02E-08	-4.00E+01	0.00E+00	-1.45E+02	-2.80E-03	-1.45E+02	2.66E+01	-4.00E+01	0.00E+00	0.00E+00	0.00E+00	-4.22E+03
JPD4212S16DX	-7.75E-01	-3.02E+01	1.19E-01	-3.00E+01	0.00E+00	0.00E+00	-6.28E+01	-7.74E-02	-2.69E-02	-7.07E-01	0.00E+00	-9.43E-08	-3.66E-07	-7.50E-06	-4.51E-01	-1.96E+02	0.00E+00	0.00E+00	-2.63E+01	-4.35E-05	-1.45E+02	0.00E+00	-8.73E-07	-4.29E-06	-1.63E-01	-4.02E-08	-4.00E+01	0.00E+00	-1.45E+02	-2.80E-03	-1.45E+02	2.89E+01	-4.00E+01	0.00E+00	0.00E+00	0.00E+00	-4.22E+03
JPD4212S25DW	-5.76E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-4.18E+01	-7.42E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.05E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-7.39E-07	-4.19E-06	-1.57E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.65E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4212S25DW-M	-6.06E-01	-2.43E+01	2.73E-01	-2.45E+01	0.00E+00	0.00E+00	-6.93E+01	-8.37E-02	-2.12E-02	-9.86E-01	0.00E+00	-1.31E-07	-5.46E-07	-7.58E-06	-1.71E-01	-2.27E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.73E+02	0.00E+00	-3.36E-07	-4.64E-06	-2.18E-01	-5.78E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.70E-03	-2.73E+02	-3.67E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4212S25DX	-5.80E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-4.18E+01	-7.36E-02	-2.13E-02	-8.11E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-7.39E-07	-4.19E-06	-1.57E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.62E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD422430S25DW1	-4.64E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-4.18E-02	-1.43E-02	-6.47E-01	0.00E+00	-9.43E-08	-4.03E-07	-3.78E-06	-1.26E-01	-1.38E+02	0.00E+00	0.00E+00	-2.80E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.95E-07	-4.04E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.04E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD4224M16DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.62E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4224M16DX	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4224M20DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.62E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4224M20DX	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4224NSSDW	-4.87E-01	-2.34E+01	2.48E-01	-2.34E+01	0.00E+00	0.00E+00	-3.68E+01	-7.37E-02	-2.13E-02	-8.18E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.51E-07	-4.19E-06	-1.55E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.63E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4224NSSDX	-4.89E-01	-1.49E+01	2.57E-01	-1.42E+01	0.00E+00	0.00E+00	-3.88E+01	-7.11E-02	-1.84E-02	-6.40E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.16E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.35E-03	-1.49E+02	-8.76E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPD4224S16DW	-7.71E-02	3.77E+01	2.32E+00	3.54E+01	0.00E+00	0.00E+00	5.69E+02	-4.18E-02	1.40E-01	1.83E-01	0.00E+00	0.00E+00	4.65E-08	-2.46E-06	3.32E+00	-2.14E+02	0.00E+00	0.00E+00	3.70E+02	0.00E+00	6.90E+02	0.00E+00	5.26E-06	1.51E-06	5.84E-02	0.00E+00	2.48E+01	0.00E+00	6.90E+02	-1.42E-03	6.90E+02	7.14E+02	2.48E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+04
JPD4224S16DX	-4.83E-01	-2.34E+01	2.17E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.43E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.26E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.32E+02	0.00E+00	-8.35E-07	-4.33E-06	-1.58E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.65E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4224S25DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.71E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4224S25DW-M	-5.15E-01	-2.33E+01	2.97E-01	-2.36E+01	0.00E+00	0.00E+00	-9.62E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.36E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-4.21E-07	-4.78E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.65E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4224S25DX	-4.74E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.43E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.33E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.65E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4800M16DW	-7.65E-01	-1.70E+01	3.06E-01	-1.62E+01	0.00E+00	0.00E+00	-1.67E+01	-7.45E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.93E-06	-1.55E-01	-1.83E+02	0.00E+00	0.00E+00	-9.78E+00	-4.35E-05	6.01E+00	0.00E+00	-3.54E-07	-3.87E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.64E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.42E+03
JPD4800M16DX	-7.55E-01	-1.70E+01	3.45E-01	-1.54E+01	0.00E+00	0.00E+00	-4.09E+00	-7.30E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.69E-06	-1.03E-01	-1.82E+02	0.00E+00	0.00E+00	1.22E+01	-4.35E-05	6.01E+00	0.00E+00	-2.46E-07	-3.59E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.61E-03	6.01E+00	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPD4800M20DW	-7.65E-01	-1.70E+01	3.06E-01	-1.62E+01	0.00E+00	0.00E+00	-1.67E+01	-7.45E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.93E-06	-1.55E-01	-1.83E+02	0.00E+00	0.00E+00	-9.78E+00	-4.35E-05	6.01E+00	0.00E+00	-3.54E-07	-3.87E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.64E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.42E+03
JPD4800M20DX	-7.55E-01	-1.70E+01	3.45E-01	-1.54E+01	0.00E+00	0.00E+00	-4.09E+00	-7.30E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.69E-06	-1.03E-01	-1.82E+02	0.00E+00	0.00E+00	1.22E+01	-4.35E-05	6.01E+00	0.00E+00	-2.46E-07	-3.59E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.61E-03	6.01E+00	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPD4800NSSDW	-8.09E-01	-9.03E+00	2.93E-01	-7.70E+00	0.00E+00	0.00E+00	-1.43E+01	-7.05E-02	-1.77E-02	-4.58E-01	0.00E+00	-9.43E-08	-3.00E-07	-6.82E-06	-2.72E-01	-1.96E+02	0.00E+00	0.00E+00	4.10E+01	-4.35E-05	-9.79E+00	0.00E+00	-3.29E-07	-3.36E-06	-1.37E-01	-4.02E-08	-2.68E+01	0.00E+00	-9.79E+00	-2.55E-03	-9.79E+00	3.05E+02	-2.68E+01	0.00E+00	0.00E+00	0.00E+00	-9.49E+02
JPD4800NSSDX	-8.09E-01	-9.03E+00	2.93E-01	-7.70E+00	0.00E+00	0.00E+00	-1.43E+01	-7.05E-02	-1.77E-02	-4.58E-01	0.00E+00	-9.43E-08	-3.00E-07	-6.82E-06	-2.72E-01	-1.96E+02	0.00E+00	0.00E+00	4.10E+01	-4.35E-05	-9.79E+00	0.00E+00	-3.29E-07	-3.36E-06	-1.36E-01	-4.02E-08	-2.68E+01	0.00E+00	-9.79E+00	-2.53E-03	-9.79E+00	3.05E+02	-2.68E+01	0.00E+00	0.00E+00	0.00E+00	-9.49E+02
JPD4800S16DW	-8.22E-01	-1.40E+01	2.29E-01	-1.26E+01	0.00E+00	0.00E+00	-2.48E+01	-7.48E-02	-2.12E-02	-4.72E-01	0.00E+00	-9.43E-08	-3.16E-07	-7.15E-06	-3.04E-01	-2.01E+02	0.00E+00	0.00E+00	2.33E+01	-4.35E-05	-1.44E+01	0.00E+00	-5.71E-07	-3.88E-06	-1.41E-01	-4.02E-08	-2.89E+01	0.00E+00	-1.44E+01	-2.67E-03	-1.44E+01	1.50E+02	-2.89E+01	0.00E+00	0.00E+00	0.00E+00	-1.66E+03
JPD4800S16DX	-7.99E-01	-1.40E+01	2.54E-01	-1.26E+01	0.00E+00	0.00E+00	-2.07E+01	-7.05E-02	-1.96E-02	-4.72E-01	0.00E+00	-9.43E-08	-3.16E-07	-6.82E-06	-3.04E-01	-1.96E+02	0.00E+00	0.00E+00	2.87E+01	-4.35E-05	-1.44E+01	0.00E+00	-4.93E-07	-3.60E-06	-1.41E-01	-4.02E-08	-2.89E+01	0.00E+00	-1.44E+01	-2.55E-03	-1.44E+01	1.50E+02	-2.89E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+03
JPD4800S25DW	-7.62E-01	-1.70E+01	3.25E-01	-1.54E+01	0.00E+00	0.00E+00	-4.97E+00	-7.45E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.93E-06	-1.03E-01	-1.83E+02	0.00E+00	0.00E+00	1.04E+01	-4.35E-05	6.01E+00	0.00E+00	-2.87E-07	-3.68E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.67E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.24E+03
JPD4800S25DW-M	-7.90E-01	-3.26E+01	2.28E-01	-3.23E+01	0.00E+00	0.00E+00	-4.06E+01	-8.71E-02	-2.12E-02	-8.77E-01	0.00E+00	-9.43E-08	-4.73E-07	-8.23E-06	-2.21E-01	-1.95E+02	0.00E+00	0.00E+00	-2.67E+01	-4.35E-05	-1.74E+02	0.00E+00	-3.25E-07	-4.20E-06	-1.89E-01	-4.02E-08	-5.36E+01	0.00E+00	-1.74E+02	-2.91E-03	-1.74E+02	-1.60E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-4.32E+03
JPD4800S25DX	-7.42E-01	-1.70E+01	3.50E-01	-1.54E+01	0.00E+00	0.00E+00	-3.29E+00	-7.02E-02	-1.57E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.61E-06	-1.03E-01	-1.78E+02	0.00E+00	0.00E+00	1.41E+01	-4.35E-05	6.01E+00	0.00E+00	-2.17E-07	-3.59E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.55E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.88E+03
JPD4800S25DX-M	-7.90E-01	-3.05E+01	2.59E-01	-3.02E+01	0.00E+00	0.00E+00	-2.62E+01	-8.72E-02	-2.13E-02	-7.90E-01	0.00E+00	-9.43E-08	-3.97E-07	-8.28E-06	-2.10E-01	-1.94E+02	0.00E+00	0.00E+00	-1.69E+01	-4.35E-05	-1.53E+02	0.00E+00	-3.46E-07	-4.13E-06	-1.62E-01	-4.02E-08	-4.50E+01	0.00E+00	-1.53E+02	-2.98E-03	-1.53E+02	-4.72E+01	-4.50E+01	0.00E+00	0.00E+00	0.00E+00	-3.79E+03
JPD4818M16DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4818M16DX	-4.77E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.32E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4818M20DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4818M20DX	-4.77E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.32E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4818NSSDW	-4.89E-01	-2.34E+01	2.48E-01	-2.34E+01	0.00E+00	0.00E+00	-3.68E+01	-7.37E-02	-2.13E-02	-8.18E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.53E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.51E-07	-4.19E-06	-1.55E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.63E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.01E+03
JPD4818NSSDX	-4.89E-01	-1.37E+01	2.57E-01	-1.31E+01	0.00E+00	0.00E+00	-3.66E+01	-7.11E-02	-1.84E-02	-6.27E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.11E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.32E-03	-1.49E+02	-8.60E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPD4818S16DW	-7.44E-02	4.48E+01	2.38E+00	4.24E+01	0.00E+00	0.00E+00	5.77E+02	-4.35E-02	1.43E-01	2.17E-01	0.00E+00	0.00E+00	4.67E-08	-2.63E-06	3.59E+00	8.75E+01	0.00E+00	0.00E+00	3.82E+02	0.00E+00	7.42E+02	0.00E+00	5.67E-06	1.82E-06	6.84E-02	0.00E+00	7.05E+01	0.00E+00	7.42E+02	-1.46E-03	7.42E+02	8.12E+02	7.05E+01	0.00E+00	0.00E+00	0.00E+00	1.29E+04

JPD4818S16DX	-4.87E-01	-2.34E+01	2.17E-01	-2.34E+01	0.00E+00	0.00E+00	-6.42E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.25E-07	-6.67E-06	-1.04E-01	-1.84E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.32E+02	0.00E+00	-8.35E-07	-4.33E-06	-1.58E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.32E+02	-2.47E-03	-2.32E+02	-1.63E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4818S25DW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.40E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.67E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD4818S25DW-M	-5.15E-01	-2.33E+01	2.97E-01	-2.36E+01	0.00E+00	0.00E+00	-9.62E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.36E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-4.21E-07	-4.78E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.65E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4818S25DX	-4.78E-01	-2.34E+01	2.34E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.37E-02	-2.13E-02	-8.21E-01	0.00E+00	-9.43E-08	-4.31E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.28E+02	0.00E+00	-8.20E-07	-4.33E-06	-1.60E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.63E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD4818S25DX-M	-5.09E-01	-2.33E+01	2.96E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.36E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.78E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.68E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842M16DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842M16DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842M20DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842M20DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842NSSDW	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842NSSDX	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842S16DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842S16DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842S25DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD4842S25DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD4842S25DX-M	-4.38E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-3.97E-02	-1.43E-02	-6.42E-01	0.00E+00	-9.43E-08	-4.03E-07	-3.31E-06	-1.26E-01	-1.35E+02	0.00E+00	0.00E+00	-2.70E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.88E-07	-4.01E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-1.97E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.77E+03
JPD4W78S16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6000M16DW	-6.06E-01	-2.46E+01	1.62E-01	-2.46E+01	0.00E+00	0.00E+00	-5.12E+01	-8.38E-02	-2.13E-02	-8.63E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.76E-01	-1.92E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.85E-07	-4.36E-06	-1.68E-01	-4.02E-08	-5.68E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.89E+02	-5.68E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPD6000M16DX	-6.06E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-4.09E+01	-8.30E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-7.39E-06	-1.34E-01	-1.88E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.47E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.78E+02	-5.47E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD6000M20DW	-6.06E-01	-2.46E+01	1.62E-01	-2.46E+01	0.00E+00	0.00E+00	-5.12E+01	-8.38E-02	-2.13E-02	-8.63E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.76E-01	-1.92E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.85E-07	-4.36E-06	-1.68E-01	-4.02E-08	-5.68E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.89E+02	-5.68E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPD6000M20DX	-6.06E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-4.09E+01	-8.30E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-7.39E-06	-1.34E-01	-1.88E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.47E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.78E+02	-5.47E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD6000NSSDW	-7.88E-01	-2.86E+01	1.22E-01	-2.84E+01	0.00E+00	0.00E+00	-5.37E+01	-7.82E-02	-2.78E-02	-6.93E-01	0.00E+00	-9.43E-08	-3.49E-07	-7.50E-06	-4.51E-01	-1.95E+02	0.00E+00	0.00E+00	-2.16E+00	-4.35E-05	-1.39E+02	0.00E+00	-7.93E-07	-4.27E-06	-1.61E-01	-4.02E-08	-3.98E+01	0.00E+00	-1.39E+02	-2.80E-03	-1.39E+02	4.76E+01	-3.98E+01	0.00E+00	0.00E+00	0.00E+00	-3.25E+03
JPD6000NSSDX	-7.84E-01	-3.02E+01	1.19E-01	-3.00E+01	0.00E+00	0.00E+00	-5.68E+01	-7.74E-02	-2.78E-02	-6.84E-01	0.00E+00	-9.43E-08	-3.48E-07	-7.50E-06	-4.51E-01	-1.95E+02	0.00E+00	0.00E+00	-8.66E+00	-4.35E-05	-1.39E+02	0.00E+00	-8.73E-07	-4.27E-06	-1.59E-01	-4.02E-08	-3.98E+01	0.00E+00	-1.39E+02	-2.80E-03	-1.39E+02	5.23E+01	-3.98E+01	0.00E+00	0.00E+00	0.00E+00	-3.43E+03
JPD6000S16DW	-1.54E-01	3.47E+01	2.11E+00	3.26E+01	0.00E+00	0.00E+00	5.33E+02	-4.18E-02	8.64E-02	1.51E-01	0.00E+00	0.00E+00	3.51E-08	-3.02E-06	3.15E+00	-2.07E+02	0.00E+00	0.00E+00	3.34E+02	0.00E+00	6.44E+02	0.00E+00	4.92E-06	1.28E-06	4.46E-02	0.00E+00	2.21E+01	0.00E+00	6.44E+02	-1.43E-03	6.44E+02	6.66E+02	2.21E+01	0.00E+00	0.00E+00	0.00E+00	1.11E+04
JPD6000S16DX	-7.79E-01	-2.86E+01	1.22E-01	-2.84E+01	0.00E+00	0.00E+00	-5.98E+01	-7.99E-02	-2.69E-02	-7.16E-01	0.00E+00	-9.43E-08	-3.66E-07	-7.50E-06	-4.51E-01	-1.96E+02	0.00E+00	0.00E+00	-1.98E+01	-4.35E-05	-1.64E+02	0.00E+00	-8.10E-07	-4.29E-06	-1.66E-01	-4.02E-08	-4.00E+01	0.00E+00	-1.64E+02	-2.80E-03	-1.64E+02	1.34E+01	-4.00E+01	0.00E+00	0.00E+00	0.00E+00	-4.04E+03
JPD6000S25DW	-6.06E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-4.09E+01	-8.30E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-7.39E-06	-1.34E-01	-1.88E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.47E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.78E+02	-5.47E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD6000S25DW-M	-6.06E-01	-2.46E+01	1.59E-01	-2.46E+01	0.00E+00	0.00E+00	-4.94E+01	-8.37E-02	-2.12E-02	-8.63E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.58E-06	-1.87E-01	-1.92E+02	0.00E+00	0.00E+00	1.60E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.65E-07	-4.36E-06	-1.68E-01	-4.02E-08	-5.68E+01	0.00E+00	-2.44E+02	-2.70E-03	-2.44E+02	-1.89E+02	-5.68E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPD6000S25DX	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.62E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.44E+02	-2.56E-03	-2.44E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD6000S25DX-M	-6.06E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-4.09E+01	-8.30E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-7.39E-06	-1.34E-01	-1.88E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.47E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.78E+02	-5.47E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD6030M16DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030M16DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030M20DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030M20DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030NSSDW	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.08E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030NSSDX	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030S16DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030S16DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030S25DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.41E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD6030S25DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD6030S25DX-M	-4.29E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-3.94E-02	-1.43E-02	-6.40E-01	0.00E+00	-9.43E-08	-4.03E-07	-3.21E-06	-1.26E-01	-1.35E+02	0.00E+00	0.00E+00	-2.70E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.88E-07	-4.01E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-1.97E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.77E+03
JPD7200M16DW	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPD7200M16DX	-5.09E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.39E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200M20DW	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPD7200M20DX	-5.09E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.39E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200NSSDW	-4.86E-01	-2.18E+01	2.51E-01	-2.18E+01	0.00E+00	0.00E+00	-3.37E+01	-7.45E-02	-2.13E-02	-8.26E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.25E+02	0.00E+00	-5.88E-07	-4.19E-06	-1.57E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.73E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200NSSDX	-4.87E-01	-2.34E+01	2.48E-01	-2.34E+01	0.00E+00	0.00E+00	-3.68E+01	-7.43E-02	-2.13E-02	-8.18E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.51E-07	-4.19E-06	-1.55E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.66E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPD7200S16DW	-5.18E-01	-2.18E+01	1.79E-01	-2.18E+01	0.00E+00	0.00E+00	-7.66E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.25E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.51E+02	0.00E+00	-7.81E-07	-4.50E-06	-1.61E-01	-4.02E-08	-6.02E+01	0.00E+00	-2.51E+02	-2.68E-03	-2.51E+02	-1.78E+02	-6.02E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200S16DX	-4.90E-01	-2.18E+01	2.21E-01	-2.18E+01	0.00E+00	0.00E+00	-6.63E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.25E-07	-7.39E-06	-1.04E-01	-1.87E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.51E+02	0.00E+00	-7.72E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.74E+01	0.00E+00	-2.51E+02	-2.68E-03	-2.51E+02	-1.78E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200S25DW	-5.09E-01	-2.18E+01	1.92E-01	-2.18E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.50E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200S25DW-M	-5.15E-01	-2.33E+01	3.07E-01	-2.36E+01	0.00E+00	0.00E+00	-9.28E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.40E-01	-2.29E+02	0.00E+00	0.00E+00	6.59E+00	-4.35E-05	-2.76E+02	0.00E+00	-4.21E-07	-4.71E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.65E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7200S25DX	-4.81E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.39E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPD7200S25DX-M	-5.09E-01	-2.33E+01	3.06E-01	-2.36E+01	0.00E+00	0.00E+00	-9.23E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.71E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.68E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218NSSDW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218NSSDX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218S16DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218S16DX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218S25DW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD7218S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD7218S25DX	-1.71E-01	5.08E+01	2.76E+00	4.80E+01	0.00E+00	0.00E+00	6.45E+02	-6.08E-02	1.77E-01	1.92E-01	0.00E+00	0.00E+00	4.35E-08	-4.11E-06	4.04E+00	5.92E+01	0.00E+00	0.00E+00	4.29E+02	0.00E+00	8.52E+02	0.00E+00	6.53E-06	1.92E-06	6.38E-02	0.00E+00	7.54E+01	0.00E+00	8.52E+02	-2.07E-03	8.52E+02	9.27E+02	7.54E+01	0.00E+00	0.00E+00	0.00E+00	1.43E+04
JPD9600M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600NSSDW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600NSSDX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600S16DW	-1.01E+00	-1.08E+02	-9.28E-01	-1.07E+02	0.00E+00	0.00E+00	-4.08E+02	-9.16E-02	-2.06E-02	-1.36E+00	0.00E+00	0.00E+00	-9.59E-07	-9.17E-06	-1.35E+00	-5.50E+02	0.00E+00	0.00E+00	-6.93E+02	0.00E+00	-1.02E+03	0.00E+00	-4.32E-06	-9.29E-06	-5.76E-01	0.00E+00	-1.26E+02	0.00E+00	-1.02E+03	-3.88E-03	-1.02E+03	-1.14E+03	-1.26E+02	0.00E+00	0.00E+00	0.00E+00	-2.92E+04
JPD9600S16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600S25DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-9.43E-08	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPD9600S25DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPD9600S25DX-M	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE0612S40TS	-7.67E-01	-2.20E+01	-2.27E-02	-2.09E+01	0.00E+00	0.00E+00	-7.72E+01	-5.79E-02	1.23E-03	-3.95E-01	0.00E+00	-1.05E-07	-2.38E-07	-5.27E-06	-3.51E-01	-2.06E+02	0.00E+00	0.00E+00	-1.18E+02	-4.86E-05	-1.55E+02	0.00E+00	-7.68E-07	-3.28E-06	-1.19E-01	-4.57E-08	-2.24E+01	0.00E+00	-1.55E+02	-2.15E-03	-1.55E+02	1.16E+02	-2.24E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPE0612S40TW	-7.57E-01	-6.39E+00	2.95E-01	-5.63E+00	0.00E+00	0.00E+00	-4.56E+00	-6.25E-02	-6.41E-04	-3.57E-01	0.00E+00	-1.05E-07	-2.37E-07	-6.15E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-1.99E+01	-4.86E-05	-1.51E+00	0.00E+00	-5.82E-08	-2.78E-06	-1.23E-01	-4.57E-08	-1.60E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	3.03E+02	-1.60E+01	0.00E+00	0.00E+00	0.00E+00	-1.81E+03
JPE0612S40TX	-7.57E-01	-6.39E+00	2.95E-01	-5.63E+00	0.00E+00	0.00E+00	-4.56E+00	-6.25E-02	-6.41E-04	-3.57E-01	0.00E+00	-1.05E-07	-2.37E-07	-6.15E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-1.99E+01	-4.86E-05	-1.51E+00	0.00E+00	-5.82E-08	-2.78E-06	-1.23E-01	-4.57E-08	-1.60E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	3.03E+02	-1.60E+01	0.00E+00	0.00E+00	0.00E+00	-1.81E+03
JPE0624S40TS	-7.87E-01	-5.01E+00	2.05E-01	-5.04E+00	0.00E+00	0.00E+00	-2.68E+01	-7.26E-02	-4.71E-03	-3.43E-01	0.00E+00	-1.05E-07	-2.80E-07	-7.05E-06	-3.87E-01	-2.00E+02	0.00E+00	0.00E+00	-2.86E+01	-4.86E-05	6.48E+00	0.00E+00	-5.00E-07	-3.69E-06	-1.37E-01	-4.57E-08	-1.56E+01	0.00E+00	6.48E+00	-2.46E-03	6.48E+00	3.09E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.61E+03
JPE0624S40TW	-7.84E-01	-5.01E+00	2.08E-01	-5.04E+00	0.00E+00	0.00E+00	-2.68E+01	-7.27E-02	-5.93E-03	-3.40E-01	0.00E+00	-1.05E-07	-2.84E-07	-7.05E-06	-4.00E-01	-2.00E+02	0.00E+00	0.00E+00	-2.43E+01	-4.86E-05	-3.79E+00	0.00E+00	-5.12E-07	-3.69E-06	-1.38E-01	-4.57E-08	-1.56E+01	0.00E+00	-3.79E+00	-2.46E-03	-3.79E+00	3.06E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.50E+03
JPE0624S40TX	-7.84E-01	-1.75E+01	1.50E-01	-1.80E+01	0.00E+00	0.00E+00	-4.09E+01	-7.53E-02	-7.07E-03	-4.02E-01	0.00E+00	-1.05E-07	-2.88E-07	-7.42E-06	-4.07E-01	-2.04E+02	0.00E+00	0.00E+00	-2.54E+01	-4.86E-05	-1.36E+01	0.00E+00	-6.65E-07	-3.78E-06	-1.42E-01	-4.57E-08	-1.82E+01	0.00E+00	-1.36E+01	-2.62E-03	-1.36E+01	2.86E+02	-1.82E+01	0.00E+00	0.00E+00	0.00E+00	-2.75E+03
JPE0636S40TS	-5.82E-01	-1.31E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.84E-02	-5.10E-01	0.00E+00	-1.05E-07	-3.19E-07	-6.21E-06	-1.34E-01	-1.83E+02	0.00E+00	0.00E+00	2.60E+01	-4.86E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.21E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.18E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE0636S40TW	-5.82E-01	-2.36E+01	1.89E-01	-2.36E+01	0.00E+00	0.00E+00	-4.43E+01	-7.35E-02	-1.91E-02	-6.79E-01	0.00E+00	-1.05E-07	-3.78E-07	-6.59E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	2.50E+01	-4.86E-05	-1.58E+02	0.00E+00	-7.55E-07	-4.19E-06	-1.46E-01	-4.57E-08	-4.75E+01	0.00E+00	-1.58E+02	-2.56E-03	-1.58E+02	-9.63E+01	-4.75E+01	0.00E+00	0.00E+00	0.00E+00	-1.54E+03
JPE0636S40TX	-5.80E-01	-2.44E+01	2.00E-01	-2.43E+01	0.00E+00	0.00E+00	-4.18E+01	-7.35E-02	-2.13E-02	-8.11E-01	0.00E+00	-1.05E-07	-4.03E-07	-6.59E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.14E+01	-4.86E-05	-2.25E+02	0.00E+00	-7.39E-07	-4.19E-06	-1.57E-01	-4.57E-08	-5.18E+01	0.00E+00	-2.25E+02	-2.56E-03	-2.25E+02	-1.62E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03

JPE0EXT0W	5.79E-02	1.31E+01	6.69E-01	1.24E+01	0.00E+00	0.00E+00	1.97E+02	-8.53E-05	1.15E-02	1.25E-01	0.00E+00	0.00E+00	3.57E-08	3.69E-07	1.04E+00	1.07E+01	0.00E+00	0.00E+00	1.38E+02	0.00E+00	2.15E+02	0.00E+00	1.59E-06	6.90E-07	3.52E-02	0.00E+00	1.94E+01	0.00E+00	2.15E+02	3.55E-05	2.15E+02	2.34E+02	1.94E+01	0.00E+00	0.00E+00	0.00E+00	4.92E+03
JPE0EXT0X	-1.66E-01	-1.22E+01	1.40E-01	-1.18E+01	0.00E+00	0.00E+00	7.33E+00	-1.12E-02	1.20E-04	-1.61E-01	0.00E+00	-9.43E-08	-1.00E-07	-1.30E-06	-4.18E-01	-2.60E+01	0.00E+00	0.00E+00	-1.77E+01	-4.35E-05	-2.04E+01	0.00E+00	-5.90E-08	-1.16E-06	-4.65E-02	-4.02E-08	-8.34E+00	0.00E+00	-2.04E+01	-2.85E-04	-2.04E+01	3.93E+01	-8.34E+00	0.00E+00	0.00E+00	0.00E+00	-1.98E+03
JPE0EXTDL	-1.64E-01	-1.22E+01	1.43E-01	-1.20E+01	0.00E+00	0.00E+00	7.33E+00	-1.12E-02	7.86E-04	-1.63E-01	0.00E+00	-9.43E-08	-1.00E-07	-1.30E-06	-4.18E-01	-2.95E+01	0.00E+00	0.00E+00	-2.29E+01	-4.35E-05	-1.63E+01	0.00E+00	-7.85E-08	-1.18E-06	-4.65E-02	-4.02E-08	-1.01E+01	0.00E+00	-1.63E+01	-2.85E-04	-1.63E+01	4.12E+01	-1.01E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPE0EXTDW	-1.64E-01	-1.22E+01	1.43E-01	-1.20E+01	0.00E+00	0.00E+00	7.33E+00	-1.12E-02	7.86E-04	-1.63E-01	0.00E+00	-9.43E-08	-1.00E-07	-1.30E-06	-4.18E-01	-2.95E+01	0.00E+00	0.00E+00	-2.29E+01	-4.35E-05	-1.63E+01	0.00E+00	-7.85E-08	-1.18E-06	-4.65E-02	-4.02E-08	-1.01E+01	0.00E+00	-1.63E+01	-2.85E-04	-1.63E+01	4.12E+01	-1.01E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPE0EXTDX	-1.64E-01	-1.22E+01	1.40E-01	-1.20E+01	0.00E+00	0.00E+00	7.33E+00	-1.12E-02	5.71E-04	-1.64E-01	0.00E+00	-9.43E-08	-1.00E-07	-1.34E-06	-4.18E-01	-2.95E+01	0.00E+00	0.00E+00	-2.29E+01	-4.35E-05	-2.04E+01	0.00E+00	-8.46E-08	-1.18E-06	-4.65E-02	-4.02E-08	-1.01E+01	0.00E+00	-2.04E+01	-2.85E-04	-2.04E+01	3.65E+01	-1.01E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPE1248S40TS	-5.09E-01	-2.33E+01	3.06E-01	-2.36E+01	0.00E+00	0.00E+00	-9.23E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.29E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.71E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.68E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE1248S40TW	-3.33E+00	9.36E+00	1.29E+00	8.07E+00	0.00E+00	0.00E+00	-2.39E+02	-3.49E-01	-1.21E-01	-1.61E+00	0.00E+00	0.00E+00	-3.56E-07	-3.97E-05	2.42E+00	-5.10E+02	0.00E+00	0.00E+00	-2.84E+02	0.00E+00	3.66E+02	0.00E+00	3.40E-06	-4.67E-06	-4.62E-01	0.00E+00	-4.66E+01	0.00E+00	3.66E+02	-1.08E-02	3.66E+02	3.19E+02	-4.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.53E+04
JPE1248S40TX	-5.09E-01	-2.33E+01	3.06E-01	-2.36E+01	0.00E+00	0.00E+00	-6.79E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.57E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE1812M16DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812M16DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812M16DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812M20DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812M20DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812M20DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812NSSDS	-7.40E-01	-1.76E+01	3.02E-01	-1.58E+01	0.00E+00	0.00E+00	-2.06E+01	-6.37E-02	-1.57E-02	-5.11E-01	0.00E+00	-1.05E-07	-3.19E-07	-5.93E-06	-1.03E-01	-1.78E+02	0.00E+00	0.00E+00	-1.15E+00	-4.86E-05	6.01E+00	0.00E+00	-2.78E-07	-3.64E-06	-1.21E-01	-4.57E-08	-3.42E+01	0.00E+00	6.01E+00	-2.42E-03	6.01E+00	1.24E+02	-3.42E+01	0.00E+00	0.00E+00	0.00E+00	-2.25E+03
JPE1812NSSDW	-5.73E-01	-1.42E+01	2.32E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.58E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.94E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.98E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.04E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.58E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.58E+01	0.00E+00	0.00E+00	0.00E+00	-1.18E+03
JPE1812NSSDX	-5.73E-01	-1.42E+01	2.39E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S16DS	-5.72E-01	-1.30E+01	3.66E-01	-1.25E+01	0.00E+00	0.00E+00	7.40E+00	-6.67E-02	-1.57E-02	-5.09E-01	0.00E+00	-1.05E-07	-3.16E-07	-5.95E-06	-6.90E-02	-1.78E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-8.13E+00	0.00E+00	-1.77E-07	-3.57E-06	-1.20E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.29E-03	-8.13E+00	1.22E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S16DW	-4.83E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.25E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S16DX	-4.83E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.25E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S25DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S25DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE1812S25DW-M	-5.25E-01	-2.33E+01	2.85E-01	-2.36E+01	0.00E+00	0.00E+00	-9.62E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.29E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.78E+02	0.00E+00	-4.25E-07	-4.78E-06	-2.21E-01	-5.78E-08	-7.20E+01	0.00E+00	-2.78E+02	-2.65E-03	-2.78E+02	-3.67E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE1812S25DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2400M16DS	-7.70E-01	-2.20E+01	-3.56E-02	-2.17E+01	0.00E+00	0.00E+00	-8.53E+01	-5.82E-02	-4.19E-04	-4.01E-01	0.00E+00	-1.05E-07	-2.37E-07	-5.31E-06	-3.51E-01	-2.06E+02	0.00E+00	0.00E+00	-1.20E+02	-4.86E-05	-1.64E+02	0.00E+00	-8.15E-07	-3.34E-06	-1.18E-01	-4.57E-08	-2.28E+01	0.00E+00	-1.64E+02	-2.20E-03	-1.64E+02	7.54E+01	-2.28E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPE2400M16DW	-7.55E-01	-5.78E+00	2.80E-01	-5.32E+00	0.00E+00	0.00E+00	-1.05E+01	-6.26E-02	-1.38E-03	-3.57E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.23E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-2.24E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.67E-07	-2.78E-06	-1.26E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	2.93E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
JPE2400M16DX	-7.55E-01	-5.78E+00	2.80E-01	-5.32E+00	0.00E+00	0.00E+00	-1.05E+01	-6.26E-02	-1.38E-03	-3.57E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.23E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-2.24E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.67E-07	-2.78E-06	-1.26E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	2.93E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
JPE2400M20DS	-7.37E-01	-2.67E+01	-1.34E-01	-2.66E+01	0.00E+00	0.00E+00	-1.17E+02	-4.50E-02	9.48E-04	-3.96E-01	0.00E+00	-1.05E-07	-2.39E-07	-4.02E-06	-4.31E-01	-1.75E+02	0.00E+00	0.00E+00	-1.26E+02	-4.86E-05	-2.58E+02	0.00E+00	-9.98E-07	-3.44E-06	-1.22E-01	-4.57E-08	-2.14E+01	0.00E+00	-2.58E+02	-2.14E-03	-2.58E+02	-4.40E+01	-2.14E+01	0.00E+00	0.00E+00	0.00E+00	-6.20E+03
JPE2400M20DW	-7.55E-01	-5.78E+00	2.80E-01	-5.32E+00	0.00E+00	0.00E+00	-1.05E+01	-6.26E-02	-1.38E-03	-3.57E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.23E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-2.24E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.67E-07	-2.78E-06	-1.26E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	2.93E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
JPE2400M20DX	-7.55E-01	-5.78E+00	2.80E-01	-5.32E+00	0.00E+00	0.00E+00	-1.05E+01	-6.26E-02	-1.38E-03	-3.57E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.23E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-2.24E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.67E-07	-2.78E-06	-1.26E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	2.93E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
JPE2400NSSDS	-7.12E-01	-2.72E+01	-1.29E-01	-2.78E+01	0.00E+00	0.00E+00	-1.15E+02	-4.49E-02	9.48E-04	-3.77E-01	0.00E+00	-1.05E-07	-2.45E-07	-4.02E-06	-4.31E-01	-1.70E+02	0.00E+00	0.00E+00	-1.32E+02	-4.86E-05	-2.56E+02	0.00E+00	-9.48E-07	-3.34E-06	-1.22E-01	-4.57E-08	-2.14E+01	0.00E+00	-2.56E+02	-2.14E-03	-2.56E+02	-4.86E+01	-2.14E+01	0.00E+00	0.00E+00	0.00E+00	-6.33E+03
JPE2400NSSDX	-7.49E-01	-2.41E+01	-1.26E-01	-2.43E+01	0.00E+00	0.00E+00	-1.15E+02	-4.71E-02	9.48E-04	-3.69E-01	0.00E+00	-9.43E-08	-2.34E-07	-4.39E-06	-4.31E-01	-1.91E+02	0.00E+00	0.00E+00	-1.26E+02	-4.35E-05	-2.58E+02	0.00E+00	-9.69E-07	-3.39E-06	-1.20E-01	-4.02E-08	-2.06E+01	0.00E+00	-2.58E+02	-2.16E-03	-2.58E+02	-1.62E+01	-2.06E+01	0.00E+00	0.00E+00	0.00E+00	-6.20E+03
JPE2400S16DS	-1.09E+00	-7.46E+01	-7.77E-01	-7.38E+01	0.00E+00	0.00E+00	-3.75E+02	-9.80E-02	-6.74E-02	-1.11E+00	0.00E+00	0.00E+00	-6.81E-07	-1.08E-05	-1.01E+00	-3.87E+02	0.00E+00	0.00E+00	-5.42E+02	0.00E+00	-7.12E+02	0.00E+00	-3.10E-06	-6.89E-06	-4.44E-01	0.00E+00	-9.06E+01	0.00E+00	-7.12E+02	-3.36E-03	-7.12E+02	-8.03E+02	-9.06E+01	0.00E+00	0.00E+00	0.00E+00	-2.28E+04
JPE2400S16DW	-1.09E+00	-7.50E+01	-7.90E-01	-7.42E+01	0.00E+00	0.00E+00	-3.79E+02	-9.81E-02	-6.79E-02	-1.12E+00	0.00E+00	0.00E+00	-6.84E-07	-1.08E-05	-1.13E+00	-3.86E+02	0.00E+00	0.00E+00	-5.46E+02	0.00E+00	-7.19E+02	0.00E+00	-3.13E-06	-6.93E-06	-4.46E-01	0.00E+00	-9.08E+01	0.00E+00	-7.19E+02	-3.37E-03	-7.19E+02	-8.09E+02	-9.08E+01	0.00E+00	0.00E+00	0.00E+00	-2.30E+04
JPE2400S16DX	-5.80E-01	2.60E+01	1.55E+00	2.44E+01	0.00E+00	0.00E+00	3.06E+02	-7.57E-02	1.93E-02	-1.08E-01	0.00E+00	0.00E+00	-9.25E-09	-7.64E-06	2.37E+00	-1.62E+02	0.00E+00	0.00E+00	1.95E+02	0.00E+00	4.82E+02	0.00E+00	3.73E-06	3.06E-07	-3.01E-02	0.00E+00	1.54E+01	0.00E+00	4.82E+02	-2.08E-03	4.82E+02	4.98E+02	1.54E+01	0.00E+00	0.00E+00	0.00E+00	5.88E+03
JPE2400S25DS	-7.73E-01	-2.40E+01	-1.31E-01	-2.40E+01	0.00E+00	0.00E+00	-1.09E+02	-5.74E-02	-1.35E-06	-4.06E-01	0.00E+00	-1.05E-07	-2.42E-07	-5.16E-06	-3.96E-01	-2.06E+02	0.00E+00	0.00E+00	-1.20E+02	-4.86E-05	-2.47E+02	0.00E+00	-9.36E-07	-3.44E-06	-1.19E-01	-4.57E-08	-2.26E+01	0.00E+00	-2.47E+02	-2.21E-03	-2.47E+02	-3.39E+00	-2.26E+01	0.00E+00	0.00E+00	0.00E+00	-5.66E+03
JPE2400S25DW	2.65E-01	3.62E+01	1.85E+00	3.44E+01	0.00E+00	0.00E+00	5.13E+02	1.03E-03	1.05E-01	3.59E-01	0.00E+00	0.00E+00	8.92E-08	1.84E-06	2.66E+00	6.42E+01	0.00E+00	0.00E+00	3.65E+02	0.00E+00	5.85E+02	0.00E+00	4.39E-06	2.01E-06	1.06E-01	0.00E+00	5.62E+01	0.00E+00	5.85E+02	1.37E-04	5.85E+02	6.41E+02	5.62E+01	0.00E+00	0.00E+00	0.00E+00	1.31E+04
JPE2400S25DW-M	-7.68E-01	-4.93E+00	3.14E-01	-5.08E+00	0.00E+00	0.00E+00	8.07E+00	-7.13E-02	-1.40E-03	-3.38E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.79E-06	-2.40E-01	-2.00E+02	0.00E+00	0.00E+00	-8.17E+00	-4.35E-05	-1.51E+00	0.00E+00	-1.25E-07	-2.69E-06	-1.26E-01	-4.02E-08	-1.48E+01	0.00E+00	-1.51E+00	-2.38E-03	-1.51E+00	2.94E+02	-1.48E+01	0.00E+00	0.00E+00	0.00E+00	-1.82E+03
JPE2400S25DX	-7.55E-01	-5.78E+00	2.80E-01	-5.32E+00	0.00E+00	0.00E+00	-1.05E+01	-6.26E-02	-1.38E-03	-3.57E-01	0.00E+00	-9.43E-08	-2.47E-07	-6.23E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-2.24E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.67E-07	-2.78E-06	-1.26E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.26E-03	-1.51E+00	2.93E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+03
JPE2400S25DX-M	-7.76E-01	-4.93E+00	2.98E-01	-5.08E+00	0.00E+00	0.00E+00	5.16E+00	-7.29E-02	-2.94E-03	-3.44E-01	0.00E+00	-9.43E-08	-2.47E-07	-7.09E-06	-2.29E-01	-2.02E+02	0.00E+00	0.00E+00	-1.25E+01	-4.35E-05	-1.51E+00	0.00E+00	-1.94E-07	-3.00E-06	-1.26E-01	-4.02E-08	-1.48E+01	0.00E+00	-1.51E+00	-2.49E-03	-1.51E+00	2.95E+02	-1.48E+01	0.00E+00	0.00E+00	0.00E+00	-2.10E+03
JPE2418M16DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418M16DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418M16DX	-4.85E-01	-1.32E+01	2.59E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.96E-02	-1.72E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.11E-06	-3.87E-02	-1.78E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.28E-03	-1.54E+02	-8.11E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418M20DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418M20DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418M20DX	-4.85E-01	-1.32E+01	2.59E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.96E-02	-1.72E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.11E-06	-3.87E-02	-1.78E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.28E-03	-1.54E+02	-8.11E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418NSSDS	-7.43E-01	-1.76E+01	3.36E-01	-1.58E+01	0.00E+00	0.00E+00	-8.65E+00	-6.88E-02	-1.57E-02	-5.09E-01	0.00E+00	-1.05E-07	-3.19E-07	-6.40E-06	-1.03E-01	-1.78E+02	0.00E+00	0.00E+00	1.41E+01	-4.86E-05	6.01E+00	0.00E+00	-2.12E-07	-3.59E-06	-1.21E-01	-4.57E-08	-3.34E+01	0.00E+00	6.01E+00	-2.51E-03	6.01E+00	1.24E+02	-3.34E+01	0.00E+00	0.00E+00	0.00E+00	-1.88E+03
JPE2418NSSDW	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418NSSDX	-5.73E-01	-1.42E+01	2.53E-01	-1.36E+01	0.00E+00	0.00E+00	-3.14E+01	-6.68E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.42E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.29E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S16DS	-5.72E-01	-1.30E+01	3.66E-01	-1.25E+01	0.00E+00	0.00E+00	7.40E+00	-6.67E-02	-1.57E-02	-5.09E-01	0.00E+00	-1.05E-07	-3.16E-07	-5.95E-06	-6.90E-02	-1.78E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-8.13E+00	0.00E+00	-1.77E-07	-3.57E-06	-1.20E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.29E-03	-8.13E+00	1.22E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S16DW	-4.83E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.25E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S16DX	-4.79E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.16E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.16E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S25DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S25DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S25DW-M	-5.25E-01	-2.58E+01	2.74E-01	-2.57E+01	0.00E+00	0.00E+00	-9.24E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.52E-07	-7.58E-06	-1.40E-01	-1.93E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.73E+02	0.00E+00	-4.65E-07	-4.58E-06	-2.12E-01	-5.78E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.65E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE2418S25DX	-4.79E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-8.00E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE2418S25DX-M	-5.18E-01	-2.58E+01	2.73E-01	-2.57E+01	0.00E+00	0.00E+00	-9.20E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.29E-01	-1.93E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.81E-07	-4.58E-06	-2.12E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE243624S25DW1	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3012M16DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012M16DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012M16DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012M20DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012M20DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012M20DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012NSSDS	-7.40E-01	-1.84E+01	3.02E-01	-1.60E+01	0.00E+00	0.00E+00	-2.06E+01	-6.37E-02	-1.57E-02	-5.13E-01	0.00E+00	-1.05E-07	-3.19E-07	-5.93E-06	-1.03E-01	-1.78E+02	0.00E+00	0.00E+00	-1.15E+00	-4.86E-05	6.01E+00	0.00E+00	-2.78E-07	-3.64E-06	-1.21E-01	-4.57E-08	-3.42E+01	0.00E+00	6.01E+00	-2.42E-03	6.01E+00	1.24E+02	-3.42E+01	0.00E+00	0.00E+00	0.00E+00	-2.25E+03
JPE3012NSSDW	-5.73E-01	-1.42E+01	2.12E-01	-1.36E+01	0.00E+00	0.00E+00	-4.47E+01	-6.06E-02	-1.57E-02	-6.20E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.43E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.52E-07	-3.94E-06	-1.43E-01	-4.02E-08	-4.63E+01	0.00E+00	-1.49E+02	-2.18E-03	-1.49E+02	-7.98E+01	-4.63E+01	0.00E+00	0.00E+00	0.00E+00	-1.45E+03
JPE3012NSSDX	-5.73E-01	-1.42E+01	2.39E-01	-1.36E+01	0.00E+00	0.00E+00	-3.68E+01	-6.57E-02	-1.57E-02	-6.18E-01	0.00E+00	-9.43E-08	-3.70E-07	-5.90E-06	-6.90E-02	-1.77E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.86E-07	-3.88E-06	-1.43E-01	-4.02E-08	-4.55E+01	0.00E+00	-1.49E+02	-2.27E-03	-1.49E+02	-7.98E+01	-4.55E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S16DS	-5.72E-01	-1.30E+01	3.66E-01	-1.25E+01	0.00E+00	0.00E+00	7.40E+00	-6.67E-02	-1.57E-02	-5.09E-01	0.00E+00	-1.05E-07	-3.16E-07	-5.95E-06	-6.90E-02	-1.78E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-8.13E+00	0.00E+00	-1.77E-07	-3.57E-06	-1.20E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.29E-03	-8.13E+00	1.22E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S16DW	-4.83E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.25E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S16DX	-4.83E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.68E-02	-1.57E-02	-6.25E-01	0.00E+00	-9.43E-08	-3.70E-07	-6.03E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S25DS	-4.82E-01	-1.32E+01	2.93E-01	-1.27E+01	0.00E+00	0.00E+00	-2.63E+01	-6.67E-02	-1.57E-02	-6.25E-01	0.00E+00	-1.05E-07	-3.70E-07	-5.95E-06	-3.87E-02	-1.71E+02	0.00E+00	0.00E+00	3.32E+01	-4.86E-05	-1.49E+02	0.00E+00	-5.15E-07	-3.88E-06	-1.40E-01	-4.57E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.22E-03	-1.49E+02	-8.12E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S25DW	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3012S25DW-M	-5.25E-01	-2.37E+01	1.81E-01	-2.37E+01	0.00E+00	0.00E+00	-7.63E+01	-8.37E-02	-2.12E-02	-8.73E-01	0.00E+00	-1.31E-07	-4.49E-07	-7.58E-06	-1.57E-01	-1.93E+02	0.00E+00	0.00E+00	1.60E+01	-4.95E-05	-2.49E+02	0.00E+00	-7.53E-07	-4.50E-06	-1.71E-01	-5.78E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.65E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3012S25DX	-4.83E-01	-1.32E+01	2.64E-01	-1.27E+01	0.00E+00	0.00E+00	-5.05E+01	-6.68E-02	-1.57E-02	-6.29E-01	0.00E+00	-9.43E-08	-3.98E-07	-6.03E-06	-3.87E-02	-1.75E+02	0.00E+00	0.00E+00	3.32E+01	-4.35E-05	-1.54E+02	0.00E+00	-7.08E-07	-4.03E-06	-1.45E-01	-4.02E-08	-5.11E+01	0.00E+00	-1.54E+02	-2.22E-03	-1.54E+02	-7.96E+01	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.07E+03
JPE3600M16DS	-7.87E-01	-5.01E+00	2.05E-01	-5.04E+00	0.00E+00	0.00E+00	-2.68E+01	-7.26E-02	-4.71E-03	-3.43E-01	0.00E+00	-1.05E-07	-2.80E-07	-7.05E-06	-3.87E-01	-2.00E+02	0.00E+00	0.00E+00	-2.86E+01	-4.86E-05	6.48E+00	0.00E+00	-5.00E-07	-3.69E-06	-1.37E-01	-4.57E-08	-1.56E+01	0.00E+00	6.48E+00	-2.46E-03	6.48E+00	3.09E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.61E+03
JPE3600M16DW	-8.02E-01	-7.18E+00	2.02E-01	-6.66E+00	0.00E+00	0.00E+00	-4.08E+01	-7.41E-02	-1.63E-02	-4.44E-01	0.00E+00	-9.43E-08	-3.08E-07	-7.20E-06	-4.00E-01	-2.02E+02	0.00E+00	0.00E+00	1.16E+01	-4.35E-05	-1.61E+01	0.00E+00	-6.18E-07	-3.95E-06	-1.43E-01	-4.02E-08	-2.66E+01	0.00E+00	-1.61E+01	-2.62E-03	-1.61E+01	3.12E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPE3600M16DX	-8.02E-01	-9.60E+00	2.02E-01	-8.88E+00	0.00E+00	0.00E+00	-4.62E+01	-7.41E-02	-1.67E-02	-4.61E-01	0.00E+00	-9.43E-08	-3.08E-07	-7.20E-06	-4.00E-01	-2.02E+02	0.00E+00	0.00E+00	1.16E+01	-4.35E-05	-1.61E+01	0.00E+00	-6.26E-07	-4.01E-06	-1.43E-01	-4.02E-08	-2.66E+01	0.00E+00	-1.61E+01	-2.65E-03	-1.61E+01	3.06E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPE3600M20DS	-7.87E-01	-5.01E+00	2.05E-01	-5.04E+00	0.00E+00	0.00E+00	-2.68E+01	-7.26E-02	-4.71E-03	-3.43E-01	0.00E+00	-1.05E-07	-2.80E-07	-7.05E-06	-3.87E-01	-2.00E+02	0.00E+00	0.00E+00	-2.86E+01	-4.86E-05	6.48E+00	0.00E+00	-5.00E-07	-3.69E-06	-1.37E-01	-4.57E-08	-1.56E+01	0.00E+00	6.48E+00	-2.46E-03	6.48E+00	3.09E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.61E+03
JPE3600M20DW	-8.02E-01	-7.18E+00	2.02E-01	-6.66E+00	0.00E+00	0.00E+00	-4.08E+01	-7.41E-02	-1.63E-02	-4.44E-01	0.00E+00	-9.43E-08	-3.08E-07	-7.20E-06	-4.00E-01	-2.02E+02	0.00E+00	0.00E+00	1.16E+01	-4.35E-05	-1.61E+01	0.00E+00	-6.18E-07	-3.95E-06	-1.43E-01	-4.02E-08	-2.66E+01	0.00E+00	-1.61E+01	-2.62E-03	-1.61E+01	3.12E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPE3600M20DX	-8.02E-01	-9.60E+00	2.02E-01	-8.88E+00	0.00E+00	0.00E+00	-4.62E+01	-7.41E-02	-1.67E-02	-4.61E-01	0.00E+00	-9.43E-08	-3.08E-07	-7.20E-06	-4.00E-01	-2.02E+02	0.00E+00	0.00E+00	1.16E+01	-4.35E-05	-1.61E+01	0.00E+00	-6.26E-07	-4.01E-06	-1.43E-01	-4.02E-08	-2.66E+01	0.00E+00	-1.61E+01	-2.65E-03	-1.61E+01	3.06E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPE3600NSSDS	-7.62E-01	-5.53E+00	3.38E-01	-5.39E+00	0.00E+00	0.00E+00	1.53E+01	-6.85E-02	-6.41E-04	-3.53E-01	0.00E+00	-1.05E-07	-2.37E-07	-6.69E-06	-2.29E-01	-1.97E+02	0.00E+00	0.00E+00	-4.68E+00	-4.86E-05	-1.51E+00	0.00E+00	-7.66E-09	-2.73E-06	-1.23E-01	-4.57E-08	-1.42E+01	0.00E+00	-1.51E+00	-2.37E-03	-1.51E+00	3.08E+02	-1.42E+01	0.00E+00	0.00E+00	0.00E+00	-1.44E+03
JPE3600NSSDW	-7.56E-01	-4.23E+00	2.84E-01	-3.75E+00	0.00E+00	0.00E+00	-5.63E+00	-6.79E-02	-2.38E-03	-3.61E-01	0.00E+00	-9.43E-08	-2.80E-07	-6.71E-06	-2.29E-01	-1.96E+02	0.00E+00	0.00E+00	-1.05E+01	-4.35E-05	-1.51E+00	0.00E+00	-2.58E-07	-3.07E-06	-1.37E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.37E-03	-1.51E+00	2.96E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPE3600NSSDX	-7.52E-01	-4.23E+00	2.84E-01	-3.75E+00	0.00E+00	0.00E+00	-5.63E+00	-6.82E-02	-2.38E-03	-3.53E-01	0.00E+00	-9.43E-08	-2.80E-07	-6.71E-06	-2.29E-01	-1.96E+02	0.00E+00	0.00E+00	-1.05E+01	-4.35E-05	-1.51E+00	0.00E+00	-2.58E-07	-3.07E-06	-1.37E-01	-4.02E-08	-1.67E+01	0.00E+00	-1.51E+00	-2.37E-03	-1.51E+00	2.96E+02	-1.67E+01	0.00E+00	0.00E+00	0.00E+00	-2.09E+03
JPE3600S16DS	-1.04E+00	2.23E+01	1.50E+00	2.08E+01	0.00E+00	0.00E+00	2.41E+02	-1.18E-01	-2.30E-02	-3.50E-01	0.00E+00	0.00E+00	-7.56E-08	-1.28E-05	2.56E+00	-2.66E+02	0.00E+00	0.00E+00	1.08E+02	0.00E+00	4.67E+02	0.00E+00	3.72E-06	-5.70E-07	-1.02E-01	0.00E+00	-1.93E+00	0.00E+00	4.67E+02	-3.54E-03	4.67E+02	4.65E+02	-1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.95E+03
JPE3600S16DW	2.73E-01	3.51E+01	2.03E+00	3.31E+01	0.00E+00	0.00E+00	5.81E+02	1.12E-03	1.10E-01	3.67E-01	0.00E+00	0.00E+00	8.46E-08	2.00E-06	3.04E+00	-1.46E+02	0.00E+00	0.00E+00	3.81E+02	0.00E+00	6.21E+02	0.00E+00	4.67E-06	1.96E-06	1.08E-01	0.00E+00	2.89E+01	0.00E+00	6.21E+02	1.12E-04	6.21E+02	6.50E+02	2.89E+01	0.00E+00	0.00E+00	0.00E+00	1.34E+04
JPE3600S16DX	-1.02E+00	2.66E+01	1.63E+00	2.50E+01	0.00E+00	0.00E+00	2.69E+02	-1.18E-01	-1.97E-02	-3.12E-01	0.00E+00	0.00E+00	-5.13E-08	-1.27E-05	2.72E+00	-2.07E+02	0.00E+00	0.00E+00	1.55E+02	0.00E+00	5.15E+02	0.00E+00	4.02E-06	-3.12E-07	-8.97E-02	0.00E+00	1.15E+01	0.00E+00	5.15E+02	-3.50E-03	5.15E+02	5.26E+02	1.15E+01	0.00E+00	0.00E+00	0.00E+00	3.83E+03

JPE3600S25DS	-7.84E-01	-5.01E+00	2.56E-01	-4.25E+00	0.00E+00	0.00E+00	-8.16E+00	-7.26E-02	-4.71E-03	-3.42E-01	0.00E+00	-1.05E-07	-2.80E-07	-7.05E-06	-2.61E-01	-2.00E+02	0.00E+00	0.00E+00	-7.26E+00	-4.86E-05	6.48E+00	0.00E+00	-3.43E-07	-3.38E-06	-1.37E-01	-4.57E-08	-1.56E+01	0.00E+00	6.48E+00	-2.49E-03	6.48E+00	3.08E+02	-1.56E+01	0.00E+00	0.00E+00	0.00E+00	-2.35E+03
JPE3600S25DW	-1.26E+00	-8.30E+01	-9.10E-01	-8.21E+01	0.00E+00	0.00E+00	-4.39E+02	-1.14E-01	-8.42E-02	-1.28E+00	0.00E+00	0.00E+00	-8.01E-07	-1.25E-05	-1.11E+00	-2.22E+02	0.00E+00	0.00E+00	-6.33E+02	0.00E+00	-8.10E+02	0.00E+00	-3.43E-06	-7.89E-06	-5.14E-01	0.00E+00	-7.22E+01	0.00E+00	-8.10E+02	-3.89E-03	-8.10E+02	-8.83E+02	-7.22E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+04
JPE3600S25DW-M	-8.04E-01	-1.88E+01	1.56E-01	-1.88E+01	0.00E+00	0.00E+00	-4.76E+01	-7.78E-02	-1.87E-02	-6.48E-01	0.00E+00	-9.43E-08	-3.38E-07	-7.52E-06	-4.18E-01	-2.04E+02	0.00E+00	0.00E+00	1.25E+00	-4.35E-05	-1.23E+02	0.00E+00	-6.54E-07	-4.03E-06	-1.63E-01	-4.02E-08	-3.43E+01	0.00E+00	-1.23E+02	-2.71E-03	-1.23E+02	2.15E+02	-3.43E+01	0.00E+00	0.00E+00	0.00E+00	-2.69E+03
JPE3600S25DX	-8.02E-01	-7.18E+00	2.02E-01	-6.66E+00	0.00E+00	0.00E+00	-4.08E+01	-7.41E-02	-1.63E-02	-4.44E-01	0.00E+00	-9.43E-08	-3.08E-07	-7.20E-06	-4.00E-01	-2.02E+02	0.00E+00	0.00E+00	1.16E+01	-4.35E-05	-1.61E+01	0.00E+00	-6.18E-07	-3.95E-06	-1.43E-01	-4.02E-08	-2.66E+01	0.00E+00	-1.61E+01	-2.62E-03	-1.61E+01	3.12E+02	-2.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.40E+03
JPE3600S25DX-M	-8.04E-01	-1.88E+01	1.59E-01	-1.88E+01	0.00E+00	0.00E+00	-4.94E+01	-7.76E-02	-1.95E-02	-6.50E-01	0.00E+00	-9.43E-08	-3.38E-07	-7.58E-06	-4.07E-01	-2.05E+02	0.00E+00	0.00E+00	1.67E+00	-4.35E-05	-1.23E+02	0.00E+00	-6.92E-07	-4.03E-06	-1.63E-01	-4.02E-08	-3.43E+01	0.00E+00	-1.23E+02	-2.78E-03	-1.23E+02	2.12E+02	-3.43E+01	0.00E+00	0.00E+00	0.00E+00	-2.69E+03
JPE3600S40TS	-8.10E-01	-1.79E+01	1.62E-01	-1.84E+01	0.00E+00	0.00E+00	-3.94E+01	-8.34E-02	-9.22E-03	-5.39E-01	0.00E+00	-1.05E-07	-3.14E-07	-8.04E-06	-4.07E-01	-2.06E+02	0.00E+00	0.00E+00	-3.42E+01	-4.86E-05	-1.31E+02	0.00E+00	-5.90E-07	-3.78E-06	-1.57E-01	-4.57E-08	-2.56E+01	0.00E+00	-1.31E+02	-2.80E-03	-1.31E+02	2.07E+02	-2.56E+01	0.00E+00	0.00E+00	0.00E+00	-4.13E+03
JPE3600S40TW	-1.38E+00	2.29E+01	1.55E+00	2.14E+01	0.00E+00	0.00E+00	1.75E+02	-1.57E-01	-1.72E-02	-5.36E-01	0.00E+00	0.00E+00	-1.18E-07	-1.70E-05	2.54E+00	-2.42E+02	0.00E+00	0.00E+00	5.33E+01	0.00E+00	4.76E+02	0.00E+00	3.86E-06	-1.09E-06	-1.53E-01	0.00E+00	1.09E+00	0.00E+00	4.76E+02	-4.44E-03	4.76E+02	4.77E+02	1.09E+00	0.00E+00	0.00E+00	0.00E+00	-5.59E+02
JPE3600S40TX	-8.10E-01	-1.98E+01	1.37E-01	-2.03E+01	0.00E+00	0.00E+00	-4.85E+01	-8.42E-02	-9.22E-03	-6.07E-01	0.00E+00	-1.05E-07	-3.58E-07	-8.21E-06	-4.49E-01	-2.09E+02	0.00E+00	0.00E+00	-3.51E+01	-4.86E-05	-1.63E+02	0.00E+00	-6.11E-07	-3.95E-06	-1.75E-01	-4.57E-08	-2.74E+01	0.00E+00	-1.63E+02	-2.80E-03	-1.63E+02	1.51E+02	-2.74E+01	0.00E+00	0.00E+00	0.00E+00	-4.01E+03
JPE3618M16DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618M16DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.50E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3618M16DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.50E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3618M20DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618M20DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.50E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3618M20DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.50E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3618NSSDS	-4.86E-01	-2.18E+01	2.22E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.44E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-6.59E-06	-1.04E-01	-1.83E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.30E+02	0.00E+00	-7.60E-07	-4.33E-06	-1.62E-01	-4.57E-08	-5.74E+01	0.00E+00	-2.30E+02	-2.47E-03	-2.30E+02	-1.71E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3618NSSDW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3618NSSDX	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3618S16DS	-5.14E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.57E-08	-6.24E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.24E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618S16DX	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618S25DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.28E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.28E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618S25DW	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3618S25DW-M	-5.07E-01	-2.33E+01	4.13E-01	-2.36E+01	0.00E+00	0.00E+00	-3.45E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.26E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-2.71E-07	-4.41E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.60E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3618S25DX	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M16DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.28E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.28E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M16DW	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M16DX	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M20DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.28E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.28E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M20DW	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630M20DX	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE3630NSSDS	-4.86E-01	-2.34E+01	2.22E-01	-2.34E+01	0.00E+00	0.00E+00	-6.34E+01	-7.44E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-6.59E-06	-1.04E-01	-1.83E+02	0.00E+00	0.00E+00	1.32E+01	-4.86E-05	-2.30E+02	0.00E+00	-7.43E-07	-4.33E-06	-1.62E-01	-4.57E-08	-5.74E+01	0.00E+00	-2.30E+02	-2.47E-03	-2.30E+02	-1.67E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPE3630NSSDW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.71E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630NSSDX	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.45E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.28E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.28E+02	-2.47E-03	-2.28E+02	-1.71E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S16DS	-5.14E-01	-2.18E+01	2.22E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.29E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-7.31E-06	-1.04E-01	-1.86E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.60E-07	-4.33E-06	-1.62E-01	-4.57E-08	-6.14E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.78E+02	-6.14E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S16DW	-5.09E-01	-2.18E+01	1.92E-01	-2.18E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S16DX	-5.09E-01	-2.18E+01	1.92E-01	-2.18E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S25DS	-5.09E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-4.11E+01	-8.29E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-7.31E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.19E-06	-1.62E-01	-4.57E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S25DW	-5.01E-01	-2.18E+01	2.82E-01	-2.18E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE3630S25DW-M	-5.07E-01	-2.33E+01	4.03E-01	-2.36E+01	0.00E+00	0.00E+00	-3.80E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.33E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-2.71E-07	-4.47E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.60E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE3630S25DX	-5.01E-01	-2.18E+01	2.82E-01	-2.18E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.62E-01	-4.02E-08	-6.18E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.78E+02	-6.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE363624S25DW1	-4.64E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-4.31E-02	-1.43E-02	-6.47E-01	0.00E+00	-9.43E-08	-4.04E-07	-3.94E-06	-1.26E-01	-1.45E+02	0.00E+00	0.00E+00	-2.80E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.95E-07	-4.04E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.04E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE3W60NSSDW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4212M16DS	-5.18E-01	-2.37E+01	2.10E-01	-2.37E+01	0.00E+00	0.00E+00	-4.61E+01	-8.37E-02	-2.13E-02	-8.70E-01	0.00E+00	-1.05E-07	-4.21E-07	-7.56E-06	-1.46E-01	-1.89E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.44E+02	0.00E+00	-5.97E-07	-4.36E-06	-1.66E-01	-4.57E-08	-5.57E+01	0.00E+00	-2.44E+02	-2.68E-03	-2.44E+02	-1.91E+02	-5.57E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212M16DW	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212M16DX	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212M20DS	-5.18E-01	-2.37E+01	2.10E-01	-2.37E+01	0.00E+00	0.00E+00	-4.61E+01	-8.37E-02	-2.13E-02	-8.70E-01	0.00E+00	-1.05E-07	-4.21E-07	-7.56E-06	-1.46E-01	-1.89E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.44E+02	0.00E+00	-5.97E-07	-4.36E-06	-1.66E-01	-4.57E-08	-5.57E+01	0.00E+00	-2.44E+02	-2.68E-03	-2.44E+02	-1.91E+02	-5.57E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212M20DW	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212M20DX	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212NSSDS	-7.63E-01	-2.92E+01	3.00E-01	-2.87E+01	0.00E+00	0.00E+00	-1.39E+01	-7.78E-02	-2.13E-02	-7.11E-01	0.00E+00	-1.05E-07	-3.52E-07	-7.24E-06	-1.68E-01	-1.87E+02	0.00E+00	0.00E+00	-1.54E+01	-4.86E-05	-1.01E+02	0.00E+00	-3.36E-07	-3.95E-06	-1.39E-01	-4.57E-08	-4.00E+01	0.00E+00	-1.01E+02	-2.80E-03	-1.01E+02	2.35E+01	-4.00E+01	0.00E+00	0.00E+00	0.00E+00	-3.75E+03
JPE4212NSSDW	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.45E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.41E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.41E+02	-2.56E-03	-2.41E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4212NSSDX	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.45E-02	-2.13E-02	-8.20E-01	0.00E+00	-9.43E-08	-4.04E-07	-6.67E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.41E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.41E+02	-2.56E-03	-2.41E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4212S16DS	-6.06E-01	-2.24E+01	2.74E-01	-2.24E+01	0.00E+00	0.00E+00	-1.24E+01	-8.37E-02	-2.13E-02	-7.11E-01	0.00E+00	-1.05E-07	-3.49E-07	-7.56E-06	-1.76E-01	-1.95E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-1.35E+02	0.00E+00	-2.76E-07	-4.05E-06	-1.37E-01	-4.57E-08	-4.29E+01	0.00E+00	-1.35E+02	-2.73E-03	-1.35E+02	1.45E+01	-4.29E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4212S16DW	-5.18E-01	-2.37E+01	2.10E-01	-2.37E+01	0.00E+00	0.00E+00	-4.61E+01	-8.38E-02	-2.13E-02	-8.70E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.46E-01	-1.89E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-5.97E-07	-4.36E-06	-1.66E-01	-4.02E-08	-5.57E+01	0.00E+00	-2.44E+02	-2.68E-03	-2.44E+02	-1.91E+02	-5.57E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212S16DX	-5.18E-01	-2.37E+01	2.10E-01	-2.37E+01	0.00E+00	0.00E+00	-4.61E+01	-8.38E-02	-2.13E-02	-8.70E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.46E-01	-1.89E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-5.97E-07	-4.36E-06	-1.66E-01	-4.02E-08	-5.57E+01	0.00E+00	-2.44E+02	-2.68E-03	-2.44E+02	-1.91E+02	-5.57E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212S25DS	-5.18E-01	-2.18E+01	2.10E-01	-2.18E+01	0.00E+00	0.00E+00	-4.61E+01	-8.37E-02	-2.13E-02	-8.26E-01	0.00E+00	-1.05E-07	-4.04E-07	-7.56E-06	-1.46E-01	-1.89E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.44E+02	0.00E+00	-5.97E-07	-4.36E-06	-1.57E-01	-4.57E-08	-5.36E+01	0.00E+00	-2.44E+02	-2.68E-03	-2.44E+02	-1.79E+02	-5.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4212S25DW	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4212S25DW-M	-5.25E-01	-2.33E+01	2.85E-01	-2.36E+01	0.00E+00	0.00E+00	-9.62E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.29E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.78E+02	0.00E+00	-4.25E-07	-4.78E-06	-2.21E-01	-5.78E-08	-7.20E+01	0.00E+00	-2.78E+02	-2.65E-03	-2.78E+02	-3.67E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4212S25DX	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.02E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE422430S25DW1	-4.64E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-4.31E-02	-1.43E-02	-6.47E-01	0.00E+00	-9.43E-08	-4.04E-07	-3.94E-06	-1.26E-01	-1.45E+02	0.00E+00	0.00E+00	-2.80E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.95E-07	-4.04E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.04E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE4224M16DS	-5.09E-01	-2.58E+01	1.64E-01	-2.57E+01	0.00E+00	0.00E+00	-6.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.50E-07	-7.56E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-3.00E+02	0.00E+00	-7.66E-07	-4.44E-06	-2.12E-01	-4.57E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224M16DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224M16DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224M20DS	-5.09E-01	-2.58E+01	1.64E-01	-2.57E+01	0.00E+00	0.00E+00	-6.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.50E-07	-7.56E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-3.00E+02	0.00E+00	-7.66E-07	-4.44E-06	-2.12E-01	-4.57E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.52E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224M20DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224M20DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224NSSDS	-4.86E-01	-2.18E+01	2.22E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.61E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-6.59E-06	-1.04E-01	-1.83E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.60E-07	-4.33E-06	-1.61E-01	-4.57E-08	-5.74E+01	0.00E+00	-2.49E+02	-2.47E-03	-2.49E+02	-1.78E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4224NSSDW	-4.81E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.39E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4224NSSDX	-4.81E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.55E+01	-8.30E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-7.39E-06	-1.04E-01	-1.93E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.62E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.68E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4224S16DS	-5.14E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.57E-08	-6.35E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.35E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4224S16DW	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.84E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4224S16DX	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.84E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4224S25DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4224S25DW	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.84E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4224S25DW-M	-5.07E-01	-2.33E+01	4.03E-01	-2.36E+01	0.00E+00	0.00E+00	-3.80E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.33E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-2.71E-07	-4.47E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.60E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4224S25DX	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.84E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4800M16DS	-5.82E-01	-1.31E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.84E-02	-5.10E-01	0.00E+00	-1.05E-07	-3.19E-07	-6.21E-06	-1.34E-01	-1.83E+02	0.00E+00	0.00E+00	2.60E+01	-4.86E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.21E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.18E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800M16DW	-4.89E-01	-1.49E+01	2.57E-01	-1.42E+01	0.00E+00	0.00E+00	-3.88E+01	-7.11E-02	-1.84E-02	-6.40E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.16E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.35E-03	-1.49E+02	-8.76E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800M16DX	-4.87E-01	-2.34E+01	2.48E-01	-2.34E+01	0.00E+00	0.00E+00	-3.68E+01	-7.37E-02	-2.13E-02	-8.18E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.51E-07	-4.19E-06	-1.55E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.63E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPE4800M20DS	-5.82E-01	-1.31E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.84E-02	-5.10E-01	0.00E+00	-1.05E-07	-3.19E-07	-6.21E-06	-1.34E-01	-1.83E+02	0.00E+00	0.00E+00	2.60E+01	-4.86E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.21E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.18E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800M20DW	-4.89E-01	-1.49E+01	2.57E-01	-1.42E+01	0.00E+00	0.00E+00	-3.88E+01	-7.11E-02	-1.84E-02	-6.40E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.16E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.35E-03	-1.49E+02	-8.76E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800M20DX	-4.87E-01	-2.34E+01	2.48E-01	-2.34E+01	0.00E+00	0.00E+00	-3.68E+01	-7.37E-02	-2.13E-02	-8.18E-01	0.00E+00	-9.43E-08	-4.03E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	1.14E+01	-4.35E-05	-2.25E+02	0.00E+00	-6.51E-07	-4.19E-06	-1.55E-01	-4.02E-08	-5.07E+01	0.00E+00	-2.25E+02	-2.47E-03	-2.25E+02	-1.63E+02	-5.07E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPE4800NSSDS	-7.63E-01	-1.76E+01	2.41E-01	-1.58E+01	0.00E+00	0.00E+00	-2.23E+01	-7.04E-02	-2.18E-02	-4.82E-01	0.00E+00	-1.05E-07	-3.15E-07	-6.72E-06	-3.04E-01	-1.86E+02	0.00E+00	0.00E+00	3.02E+01	-4.86E-05	-2.09E+01	0.00E+00	-5.01E-07	-3.60E-06	-1.40E-01	-4.57E-08	-3.21E+01	0.00E+00	-2.09E+01	-2.55E-03	-2.09E+01	1.47E+02	-3.21E+01	0.00E+00	0.00E+00	0.00E+00	-1.30E+03
JPE4800NSSDW	-7.42E-01	-1.70E+01	3.45E-01	-1.54E+01	0.00E+00	0.00E+00	-4.09E+00	-7.09E-02	-1.57E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.69E-06	-1.03E-01	-1.78E+02	0.00E+00	0.00E+00	1.22E+01	-4.35E-05	6.01E+00	0.00E+00	-2.17E-07	-3.59E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.56E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.06E+03
JPE4800NSSDX	-7.65E-01	-1.70E+01	3.06E-01	-1.62E+01	0.00E+00	0.00E+00	-1.67E+01	-7.45E-02	-1.72E-02	-5.00E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.93E-06	-1.55E-01	-1.83E+02	0.00E+00	0.00E+00	-9.78E+00	-4.35E-05	6.01E+00	0.00E+00	-3.54E-07	-3.87E-06	-1.20E-01	-4.02E-08	-3.23E+01	0.00E+00	6.01E+00	-2.64E-03	6.01E+00	1.24E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.42E+03
JPE4800S16DS	-7.80E-01	-1.76E+01	1.66E-01	-1.65E+01	0.00E+00	0.00E+00	-5.12E+01	-7.47E-02	-2.23E-02	-5.06E-01	0.00E+00	-1.05E-07	-3.33E-07	-7.05E-06	-4.30E-01	-1.92E+02	0.00E+00	0.00E+00	-1.42E+01	-4.86E-05	-2.69E+01	0.00E+00	-7.36E-07	-4.21E-06	-1.44E-01	-4.57E-08	-3.23E+01	0.00E+00	-2.69E+01	-2.64E-03	-2.69E+01	1.23E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.70E+03
JPE4800S16DW	-5.82E-01	-1.31E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.84E-02	-5.10E-01	0.00E+00	-9.43E-08	-3.19E-07	-6.29E-06	-1.34E-01	-1.83E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.21E-01	-4.02E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.18E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800S16DX	-5.82E-01	-2.32E+01	3.02E-01	-2.32E+01	0.00E+00	0.00E+00	-5.49E+00	-7.36E-02	-1.91E-02	-5.70E-01	0.00E+00	-9.43E-08	-3.23E-07	-6.67E-06	-1.34E-01	-1.87E+02	0.00E+00	0.00E+00	2.50E+01	-4.35E-05	-1.79E+01	0.00E+00	-3.46E-07	-3.87E-06	-1.24E-01	-4.02E-08	-3.49E+01	0.00E+00	-1.79E+01	-2.56E-03	-1.79E+01	9.93E+01	-3.49E+01	0.00E+00	0.00E+00	0.00E+00	-1.54E+03

JPE4800S25DS	-5.85E-01	-1.30E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.72E-02	-5.00E-01	0.00E+00	-1.05E-07	-3.16E-07	-6.21E-06	-1.20E-01	-1.83E+02	0.00E+00	0.00E+00	2.18E+01	-4.86E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.20E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.22E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.25E+03
JPE4800S25DS-M	-5.85E-01	-1.30E+01	3.21E-01	-1.25E+01	0.00E+00	0.00E+00	-2.82E+00	-7.10E-02	-1.72E-02	-5.00E-01	0.00E+00	-1.05E-07	-3.16E-07	-6.21E-06	-1.20E-01	-1.83E+02	0.00E+00	0.00E+00	2.18E+01	-4.86E-05	-8.13E+00	0.00E+00	-2.84E-07	-3.79E-06	-1.20E-01	-4.57E-08	-3.23E+01	0.00E+00	-8.13E+00	-2.40E-03	-8.13E+00	1.22E+02	-3.23E+01	0.00E+00	0.00E+00	0.00E+00	-1.25E+03
JPE4800S25DW	-4.89E-01	-1.33E+01	2.57E-01	-1.28E+01	0.00E+00	0.00E+00	-3.66E+01	-7.11E-02	-1.84E-02	-6.27E-01	0.00E+00	-9.43E-08	-3.74E-07	-6.29E-06	-1.04E-01	-1.75E+02	0.00E+00	0.00E+00	2.60E+01	-4.35E-05	-1.49E+02	0.00E+00	-6.05E-07	-4.11E-06	-1.41E-01	-4.02E-08	-4.45E+01	0.00E+00	-1.49E+02	-2.32E-03	-1.49E+02	-8.60E+01	-4.45E+01	0.00E+00	0.00E+00	0.00E+00	-1.29E+03
JPE4800S25DW-M	-5.25E-01	-2.33E+01	3.29E-01	-2.36E+01	0.00E+00	0.00E+00	-5.96E+01	-8.37E-02	-2.12E-02	-9.92E-01	0.00E+00	-9.43E-08	-5.40E-07	-7.58E-06	-1.40E-01	-2.01E+02	0.00E+00	0.00E+00	6.59E+00	-4.35E-05	-2.68E+02	0.00E+00	-2.33E-07	-4.36E-06	-2.11E-01	-4.02E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.65E-03	-2.68E+02	-3.57E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4800S25DX	-4.89E-01	-2.27E+01	2.37E-01	-2.27E+01	0.00E+00	0.00E+00	-3.92E+01	-7.37E-02	-1.91E-02	-6.86E-01	0.00E+00	-9.43E-08	-3.78E-07	-6.67E-06	-1.04E-01	-1.79E+02	0.00E+00	0.00E+00	2.50E+01	-4.35E-05	-1.58E+02	0.00E+00	-6.67E-07	-4.19E-06	-1.44E-01	-4.02E-08	-4.64E+01	0.00E+00	-1.58E+02	-2.47E-03	-1.58E+02	-9.77E+01	-4.64E+01	0.00E+00	0.00E+00	0.00E+00	-1.54E+03
JPE4800S40TS	-5.79E-01	-2.40E+01	3.16E-01	-2.40E+01	0.00E+00	0.00E+00	2.01E-03	-7.44E-02	-2.13E-02	-7.11E-01	0.00E+00	-1.05E-07	-3.49E-07	-6.59E-06	-1.34E-01	-1.87E+02	0.00E+00	0.00E+00	1.32E+01	-4.86E-05	-1.16E+02	0.00E+00	-2.50E-07	-3.87E-06	-1.37E-01	-4.57E-08	-4.00E+01	0.00E+00	-1.16E+02	-2.56E-03	-1.16E+02	2.48E+01	-4.00E+01	0.00E+00	0.00E+00	0.00E+00	-2.29E+03
JPE4800S40TW	-5.79E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-3.88E+01	-7.44E-02	-2.13E-02	-8.20E-01	0.00E+00	-1.05E-07	-4.04E-07	-6.59E-06	-1.34E-01	-1.85E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.41E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.57E-08	-5.18E+01	0.00E+00	-2.41E+02	-2.56E-03	-2.41E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4800S40TX	-5.83E-01	-2.27E+01	2.03E-01	-2.27E+01	0.00E+00	0.00E+00	-4.09E+01	-8.29E-02	-2.13E-02	-8.20E-01	0.00E+00	-1.05E-07	-4.04E-07	-7.31E-06	-1.34E-01	-1.88E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.44E+02	0.00E+00	-6.76E-07	-4.19E-06	-1.59E-01	-4.57E-08	-5.18E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.78E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4818M16DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-9.10E-01	0.00E+00	-1.05E-07	-4.76E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.84E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818M16DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4818M16DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4818M20DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-9.10E-01	0.00E+00	-1.05E-07	-4.76E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.84E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.63E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818M20DW	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4818M20DX	-5.01E-01	-2.58E+01	2.82E-01	-2.57E+01	0.00E+00	0.00E+00	-3.37E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.52E-07	-7.64E-06	-1.46E-01	-1.98E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-3.00E+02	0.00E+00	-6.15E-07	-4.27E-06	-2.12E-01	-4.02E-08	-7.36E+01	0.00E+00	-3.00E+02	-2.63E-03	-3.00E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4818NSSDS	-4.86E-01	-2.18E+01	2.22E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.44E-02	-2.13E-02	-8.30E-01	0.00E+00	-1.05E-07	-4.32E-07	-6.59E-06	-1.04E-01	-1.83E+02	0.00E+00	0.00E+00	1.79E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.60E-07	-4.33E-06	-1.62E-01	-4.57E-08	-5.74E+01	0.00E+00	-2.49E+02	-2.47E-03	-2.49E+02	-1.78E+02	-5.74E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4818NSSDW	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.62E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4818NSSDX	-4.77E-01	-2.18E+01	2.34E-01	-2.18E+01	0.00E+00	0.00E+00	-6.34E+01	-7.62E-02	-2.13E-02	-8.30E-01	0.00E+00	-9.43E-08	-4.32E-07	-6.67E-06	-1.04E-01	-1.90E+02	0.00E+00	0.00E+00	1.79E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.56E-07	-4.33E-06	-1.61E-01	-4.02E-08	-5.89E+01	0.00E+00	-2.47E+02	-2.47E-03	-2.47E+02	-1.78E+02	-5.89E+01	0.00E+00	0.00E+00	0.00E+00	-2.11E+03
JPE4818S16DS	-5.14E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.57E-08	-6.35E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.35E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S16DW	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S16DX	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S25DS	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-5.14E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.47E+02	0.00E+00	-7.66E-07	-4.36E-06	-1.71E-01	-4.57E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S25DW	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S25DW-M	-5.07E-01	-2.33E+01	4.03E-01	-2.36E+01	0.00E+00	0.00E+00	-3.80E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-1.31E-07	-5.74E-07	-7.58E-06	-1.40E-01	-2.33E+02	0.00E+00	0.00E+00	6.59E+00	-4.95E-05	-2.76E+02	0.00E+00	-2.71E-07	-4.47E-06	-2.21E-01	-5.78E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.60E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4818S25DX	-5.01E-01	-2.37E+01	2.82E-01	-2.37E+01	0.00E+00	0.00E+00	-2.06E+01	-8.38E-02	-2.13E-02	-8.74E-01	0.00E+00	-9.43E-08	-4.49E-07	-7.64E-06	-1.46E-01	-1.97E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.47E+02	0.00E+00	-6.15E-07	-4.20E-06	-1.71E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.47E+02	-2.63E-03	-2.47E+02	-1.89E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE4818S25DX-M	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.64E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M20DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842NSSDS	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842NSSDW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842NSSDX	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S25DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S25DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE4842S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE4842S25DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M16DS	-5.18E-01	-2.33E+01	3.18E-01	-2.36E+01	0.00E+00	0.00E+00	-5.92E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.28E-07	-7.56E-06	-1.29E-01	-1.96E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.68E+02	0.00E+00	-2.80E-07	-4.36E-06	-2.11E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.68E-03	-2.68E+02	-3.56E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M16DW	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M16DX	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M20DS	-5.18E-01	-2.33E+01	3.18E-01	-2.36E+01	0.00E+00	0.00E+00	-5.92E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.28E-07	-7.56E-06	-1.29E-01	-1.96E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.68E+02	0.00E+00	-2.80E-07	-4.36E-06	-2.11E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.68E-03	-2.68E+02	-3.56E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M20DW	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000M20DX	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000NSSDS	-7.90E-01	-3.11E+01	2.59E-01	-3.05E+01	0.00E+00	0.00E+00	-2.62E+01	-8.71E-02	-2.13E-02	-7.54E-01	0.00E+00	-1.05E-07	-3.70E-07	-8.21E-06	-2.10E-01	-1.94E+02	0.00E+00	0.00E+00	-1.69E+01	-4.86E-05	-1.21E+02	0.00E+00	-3.46E-07	-4.13E-06	-1.48E-01	-4.57E-08	-4.50E+01	0.00E+00	-1.21E+02	-2.98E-03	-1.21E+02	5.30E+00	-4.50E+01	0.00E+00	0.00E+00	0.00E+00	-3.79E+03
JPE6000NSSDW	-6.06E-01	-2.46E+01	1.62E-01	-2.46E+01	0.00E+00	0.00E+00	-5.12E+01	-8.38E-02	-2.13E-02	-8.63E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.76E-01	-1.92E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.85E-07	-4.36E-06	-1.68E-01	-4.02E-08	-5.68E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.89E+02	-5.68E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE6000NSSDX	-6.06E-01	-2.46E+01	1.62E-01	-2.46E+01	0.00E+00	0.00E+00	-5.12E+01	-8.38E-02	-2.13E-02	-8.63E-01	0.00E+00	-9.43E-08	-4.21E-07	-7.64E-06	-1.76E-01	-1.92E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.44E+02	0.00E+00	-6.85E-07	-4.36E-06	-1.68E-01	-4.02E-08	-5.68E+01	0.00E+00	-2.44E+02	-2.73E-03	-2.44E+02	-1.89E+02	-5.68E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE6000S16DS	-8.68E-01	3.80E+01	2.00E+00	3.60E+01	0.00E+00	0.00E+00	3.77E+02	-1.11E-01	2.00E-02	-1.81E-01	0.00E+00	0.00E+00	-4.20E-08	-1.14E-05	3.23E+00	2.41E+01	0.00E+00	0.00E+00	2.16E+02	0.00E+00	6.55E+02	0.00E+00	5.14E-06	3.78E-07	-5.08E-02	0.00E+00	5.25E+01	0.00E+00	6.55E+02	-3.07E-03	6.55E+02	7.07E+02	5.25E+01	0.00E+00	0.00E+00	0.00E+00	5.93E+03
JPE6000S16DW	-1.39E-01	3.72E+01	2.23E+00	3.50E+01	0.00E+00	0.00E+00	5.56E+02	-4.17E-02	9.00E-02	1.74E-01	0.00E+00	0.00E+00	5.45E-08	-2.94E-06	3.37E+00	-1.97E+02	0.00E+00	0.00E+00	3.75E+02	0.00E+00	6.77E+02	0.00E+00	5.13E-06	1.44E-06	5.19E-02	0.00E+00	2.76E+01	0.00E+00	6.77E+02	-1.39E-03	6.77E+02	7.04E+02	2.76E+01	0.00E+00	0.00E+00	0.00E+00	1.28E+04
JPE6000S16DX	-5.18E-01	-2.33E+01	3.18E-01	-2.36E+01	0.00E+00	0.00E+00	-5.92E+01	-8.38E-02	-2.13E-02	-9.93E-01	0.00E+00	-9.43E-08	-5.28E-07	-7.64E-06	-1.29E-01	-1.96E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.68E+02	0.00E+00	-2.80E-07	-4.36E-06	-2.11E-01	-4.02E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.68E-03	-2.68E+02	-3.56E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S25DS	-5.18E-01	-2.33E+01	3.18E-01	-2.36E+01	0.00E+00	0.00E+00	-5.92E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.24E-07	-7.56E-06	-1.29E-01	-1.91E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.68E+02	0.00E+00	-2.80E-07	-4.36E-06	-2.07E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.68E-03	-2.68E+02	-3.56E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S25DS-M	-5.18E-01	-2.33E+01	3.18E-01	-2.36E+01	0.00E+00	0.00E+00	-5.92E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.24E-07	-7.56E-06	-1.29E-01	-1.91E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.68E+02	0.00E+00	-2.80E-07	-4.36E-06	-2.07E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.68E+02	-2.68E-03	-2.68E+02	-3.56E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S25DW	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S25DW-M	-5.25E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.93E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.58E-06	-1.40E-01	-1.99E+02	0.00E+00	0.00E+00	6.59E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.37E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.65E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S25DX	-5.18E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.16E-01	-4.02E-08	-7.20E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.20E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S40TS	-6.06E-01	-2.43E+01	2.76E-01	-2.45E+01	0.00E+00	0.00E+00	-6.77E+01	-8.37E-02	-2.13E-02	-9.86E-01	0.00E+00	-1.05E-07	-5.46E-07	-7.56E-06	-1.60E-01	-2.20E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.73E+02	0.00E+00	-3.57E-07	-4.57E-06	-2.18E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.73E-03	-2.73E+02	-3.67E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S40TW	-5.18E-01	-2.33E+01	3.24E-01	-2.36E+01	0.00E+00	0.00E+00	-6.26E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.46E-07	-7.56E-06	-1.29E-01	-2.18E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.73E+02	0.00E+00	-2.68E-07	-4.57E-06	-2.16E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.69E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6000S40TX	-5.18E-01	-2.33E+01	3.24E-01	-2.36E+01	0.00E+00	0.00E+00	-6.26E+01	-8.37E-02	-2.13E-02	-9.93E-01	0.00E+00	-1.05E-07	-5.46E-07	-7.56E-06	-1.29E-01	-2.18E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.73E+02	0.00E+00	-2.68E-07	-4.57E-06	-2.16E-01	-4.57E-08	-6.54E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.69E+02	-6.54E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M20DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030NSSDS	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030NSSDW	-5.01E-01	-2.33E+01	4.12E-01	-2.36E+01	0.00E+00	0.00E+00	-3.40E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.26E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.41E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030NSSDX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S25DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S25DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE6030S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE6030S25DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M16DS	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-6.45E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.56E-07	-7.56E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.36E-06	-2.15E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M16DW	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M16DX	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M20DS	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-6.45E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.56E-07	-7.56E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.36E-06	-2.15E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M20DW	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200M20DX	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.56E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200NSSDS	-5.18E-01	-2.37E+01	1.80E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.37E-02	-2.13E-02	-8.74E-01	0.00E+00	-1.05E-07	-4.49E-07	-7.56E-06	-1.46E-01	-1.93E+02	0.00E+00	0.00E+00	1.65E+01	-4.86E-05	-2.49E+02	0.00E+00	-7.69E-07	-4.50E-06	-1.71E-01	-4.57E-08	-6.23E+01	0.00E+00	-2.49E+02	-2.68E-03	-2.49E+02	-1.89E+02	-6.23E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE7200NSSDW	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.50E-06	-1.85E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.68E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03
JPE7200NSSDX	-5.09E-01	-2.37E+01	1.92E-01	-2.37E+01	0.00E+00	0.00E+00	-7.58E+01	-8.38E-02	-2.13E-02	-9.10E-01	0.00E+00	-9.43E-08	-4.76E-07	-7.64E-06	-1.46E-01	-1.99E+02	0.00E+00	0.00E+00	1.65E+01	-4.35E-05	-2.79E+02	0.00E+00	-7.66E-07	-4.50E-06	-1.85E-01	-4.02E-08	-6.39E+01	0.00E+00	-2.79E+02	-2.68E-03	-2.79E+02	-2.42E+02	-6.39E+01	0.00E+00	0.00E+00	0.00E+00	-2.15E+03

JPE7200S16DS	-5.14E-01	-2.33E+01	2.89E-01	-2.36E+01	0.00E+00	0.00E+00	-8.89E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.52E-07	-7.56E-06	-1.29E-01	-1.95E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.73E+02	0.00E+00	-4.52E-07	-4.50E-06	-2.12E-01	-4.57E-08	-7.32E+01	0.00E+00	-2.73E+02	-2.68E-03	-2.73E+02	-3.55E+02	-7.32E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S16DW	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-6.45E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.36E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S16DX	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-6.45E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.36E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S25DS	-5.09E-01	-2.33E+01	3.00E-01	-2.36E+01	0.00E+00	0.00E+00	-6.45E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.52E-07	-7.56E-06	-1.29E-01	-1.99E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.71E+02	0.00E+00	-4.49E-07	-4.36E-06	-2.12E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S25DW	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S25DW-M	-5.07E-01	-2.33E+01	4.03E-01	-2.36E+01	0.00E+00	0.00E+00	-3.80E+01	-8.37E-02	-2.12E-02	-9.96E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.40E-01	-2.33E+02	0.00E+00	0.00E+00	6.59E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.71E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.60E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S25DX	-5.01E-01	-2.33E+01	4.06E-01	-2.36E+01	0.00E+00	0.00E+00	-3.06E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.56E-07	-7.64E-06	-1.29E-01	-2.04E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.71E+02	0.00E+00	-2.99E-07	-4.19E-06	-2.15E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.71E+02	-2.63E-03	-2.71E+02	-3.55E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S40TS	-5.09E-01	-2.33E+01	2.96E-01	-2.36E+01	0.00E+00	0.00E+00	-9.58E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.36E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.78E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.68E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S40TW	-5.09E-01	-2.33E+01	2.96E-01	-2.36E+01	0.00E+00	0.00E+00	-7.13E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.64E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7200S40TX	-5.09E-01	-2.33E+01	2.96E-01	-2.36E+01	0.00E+00	0.00E+00	-7.13E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-4.37E-07	-4.64E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M20DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218NSSDS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218NSSDW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218NSSDX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S25DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S25DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE7218S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-1.31E-07	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.95E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-5.78E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE7218S25DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M20DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M20DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600M20DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600NSSDS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.56E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600NSSDW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600NSSDX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S16DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S16DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S16DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S25DS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S25DW	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S25DW-M	-4.70E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.51E+01	-4.45E-02	-1.42E-02	-6.43E-01	0.00E+00	-9.43E-08	-4.04E-07	-3.85E-06	-1.37E-01	-1.48E+02	0.00E+00	0.00E+00	-2.85E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.76E-07	-4.07E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-2.01E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.85E+03
JPE9600S25DX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.38E-02	-2.13E-02	-9.97E-01	0.00E+00	-9.43E-08	-5.74E-07	-7.58E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.35E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.02E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S25DX-M	-4.32E-01	-1.84E+01	1.72E-01	-1.78E+01	0.00E+00	0.00E+00	-5.61E+01	-3.97E-02	-1.43E-02	-6.42E-01	0.00E+00	-9.43E-08	-4.03E-07	-3.31E-06	-1.26E-01	-1.35E+02	0.00E+00	0.00E+00	-2.70E+01	-4.35E-05	-2.49E+02	0.00E+00	-8.88E-07	-4.01E-06	-1.50E-01	-4.02E-08	-5.18E+01	0.00E+00	-2.49E+02	-1.97E-03	-2.49E+02	-1.41E+02	-5.18E+01	0.00E+00	0.00E+00	0.00E+00	-3.77E+03
JPE9600S40TS	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JPE9600S40TW	-2.45E+00	2.58E+01	2.01E+00	2.38E+01	0.00E+00	0.00E+00	7.75E+01	-2.72E-01	-3.75E-02	-1.06E+00	0.00E+00	0.00E+00	-2.16E-07	-2.99E-05	3.29E+00	-4.39E+02	0.00E+00	0.00E+00	-1.08E+01	0.00E+00	5.91E+02	0.00E+00	4.91E-06	-2.57E-06	-3.03E-01	0.00E+00	-1.65E+01	0.00E+00	5.91E+02	-7.70E-03	5.91E+02	5.74E+02	-1.65E+01	0.00E+00	0.00E+00	0.00E+00	-4.20E+03
JPE9600S40TX	-5.01E-01	-2.33E+01	4.02E-01	-2.36E+01	0.00E+00	0.00E+00	-3.75E+01	-8.37E-02	-2.13E-02	-9.97E-01	0.00E+00	-1.05E-07	-5.74E-07	-7.51E-06	-1.29E-01	-2.33E+02	0.00E+00	0.00E+00	7.01E+00	-4.86E-05	-2.76E+02	0.00E+00	-2.87E-07	-4.47E-06	-2.21E-01	-4.57E-08	-7.36E+01	0.00E+00	-2.76E+02	-2.63E-03	-2.76E+02	-3.67E+02	-7.36E+01	0.00E+00	0.00E+00	0.00E+00	-2.67E+03
JVC2400C	-1.97E-01	-1.73E+01	-1.28E-01	-1.65E+01	0.00E+00	0.00E+00	-5.36E+01	-1.84E-02	-1.39E-02	-2.30E-01	0.00E+00	-1.07E-07	-1.45E-07	-2.13E-06	-1.47E+00	-3.89E+01	0.00E+00	0.00E+00	-9.00E+01	-4.94E-05	-1.65E+02	0.00E+00	-5.06E-07	-1.36E-06	-9.07E-02	-4.63E-08	-2.05E+01	0.00E+00	-1.65E+02	-5.23E-04	-1.65E+02	-1.55E+02	-2.05E+01	0.00E+00	0.00E+00	0.00E+00	-4.74E+03
JVC2400S16TW	5.69E-02	1.32E+01	8.29E-01	1.24E+01	0.00E+00	0.00E+00	2.21E+02	-5.78E-03	5.19E-02	1.07E-01	0.00E+00	0.00E+00	3.12E-08	1.87E-07	1.19E+00	-1.10E+02	0.00E+00	0.00E+00	1.51E+02	0.00E+00	2.45E+02	0.00E+00	1.85E-06	6.62E-07	3.30E-02	0.00E+00	4.71E+00	0.00E+00	2.45E+02	-3.39E-04	2.45E+02	2.50E+02	4.71E+00	0.00E+00	0.00E+00	0.00E+00	5.31E+03
JVC2400S25TW	-8.91E-01	-3.84E+01	-5.01E-01	-3.79E+01	0.00E+00	0.00E+00	-2.74E+02	-8.17E-02	-5.96E-02	-7.39E-01	0.00E+00	0.00E+00	-3.68E-07	-9.36E-06	-6.15E-01	-2.16E+02	0.00E+00	0.00E+00	-3.35E+02	0.00E+00	-3.74E+02	0.00E+00	-1.69E-06	-3.97E-06	-2.70E-01	0.00E+00	-5.11E+01	0.00E+00	-3.74E+02	-2.82E-03	-3.74E+02	-4.25E+02	-5.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.41E+04
JVC3600C	-1.96E-01	-1.73E+01	-1.32E-01	-1.68E+01	0.00E+00	0.00E+00	-5.49E+01	-1.88E-02	-1.42E-02	-2.29E-01	0.00E+00	-1.07E-07	-1.45E-07	-2.13E-06	-1.46E+00	-4.02E+01	0.00E+00	0.00E+00	-8.80E+01	-4.94E-05	-1.60E+02	0.00E+00	-5.10E-07	-1.36E-06	-9.16E-02	-4.63E-08	-2.05E+01	0.00E+00	-1.60E+02	-5.55E-04	-1.60E+02	-1.60E+02	-2.05E+01	0.00E+00	0.00E+00	0.00E+00	-4.74E+03
JVC3600S16TW	4.62E-02	1.80E+01	9.66E-01	1.70E+01	0.00E+00	0.00E+00	2.48E+02	-9.57E-03	6.32E-02	1.22E-01	0.00E+00	0.00E+00	3.32E-08	-8.88E-08	1.43E+00	-8.87E+00	0.00E+00	0.00E+00	1.73E+02	0.00E+00	3.01E+02	0.00E+00	2.29E-06	8.46E-07	3.86E-02	0.00E+00	2.31E+01	0.00E+00	3.01E+02	-5.66E-04	3.01E+02	3.25E+02	2.31E+01	0.00E+00	0.00E+00	0.00E+00	6.08E+03
JVC3600S25TW	-9.89E-01	-4.41E+01	-5.32E-01	-4.36E+01	0.00E+00	0.00E+00	-3.04E+02	-9.19E-02	-5.95E-02	-8.25E-01	0.00E+00	0.00E+00	-4.12E-07	-1.05E-05	-6.63E-01	-3.17E+02	0.00E+00	0.00E+00	-3.72E+02	0.00E+00	-4.20E+02	0.00E+00	-1.90E-06	-4.47E-06	-3.02E-01	0.00E+00	-6.81E+01	0.00E+00	-4.20E+02	-2.94E-03	-4.20E+02	-4.88E+02	-6.81E+01	0.00E+00	0.00E+00	0.00E+00	-1.57E+04
JVC4800C	-1.99E-01	-1.71E+01	-1.32E-01	-1.66E+01	0.00E+00	0.00E+00	-5.49E+01	-1.89E-02	-1.50E-02	-2.30E-01	0.00E+00	-1.07E-07	-1.45E-07	-2.13E-06	-1.46E+00	-3.97E+01	0.00E+00	0.00E+00	-9.20E+01	-4.94E-05	-1.60E+02	0.00E+00	-5.06E-07	-1.36E-06	-9.23E-02	-4.63E-08	-2.02E+01	0.00E+00	-1.60E+02	-5.75E-04	-1.60E+02	-1.60E+02	-2.02E+01	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
JVC4800S16TW	-1.12E+00	-4.92E+01	-5.91E-01	-4.87E+01	0.00E+00	0.00E+00	-3.44E+02	-1.05E-01	-6.56E-02	-9.32E-01	0.00E+00	0.00E+00	-4.61E-07	-1.19E-05	-7.39E-01	-3.60E+02	0.00E+00	0.00E+00	-4.18E+02	0.00E+00	-4.68E+02	0.00E+00	-2.11E-06	-5.02E-06	-3.40E-01	0.00E+00	-7.69E+01	0.00E+00	-4.68E+02	-3.34E-03	-4.68E+02	-5.45E+02	-7.69E+01	0.00E+00	0.00E+00	0.00E+00	-1.77E+04
JVC4800S25TW	-8.15E-01	1.41E+01	7.87E-01	1.33E+01	0.00E+00	0.00E+00	5.50E+01	-9.18E-02	-1.27E-02	-3.17E-01	0.00E+00	0.00E+00	-6.79E-08	-1.01E-05	1.37E+00	-2.50E+01	0.00E+00	0.00E+00	1.84E+01	0.00E+00	2.60E+02	0.00E+00	2.12E-06	-6.00E-07	-8.97E-02	0.00E+00	1.53E+01	0.00E+00	2.60E+02	-2.58E-03	2.60E+02	2.76E+02	1.53E+01	0.00E+00	0.00E+00	0.00E+00	-6.57E+02
JVC6000S16TW	-9.63E-01	9.14E+00	8.13E-01	8.33E+00	0.00E+00	0.00E+00	4.16E+01	-1.06E-01	-1.82E-02	-4.13E-01	0.00E+00	0.00E+00	-8.23E-08	-1.17E-05	1.38E+00	-2.83E+02	0.00E+00	0.00E+00	-2.91E-01	0.00E+00	2.39E+02	0.00E+00	1.97E-06	-1.03E-06	-1.17E-01	0.00E+00	-2.19E+01	0.00E+00	2.39E+02	-3.00E-03	2.39E+02	2.17E+02	-2.19E+01	0.00E+00	0.00E+00	0.00E+00	-1.53E+03
JVC6000S25TW	2.10E-01	2.12E+01	1.27E+00	2.00E+01	0.00E+00	0.00E+00	3.43E+02	6.73E-04	1.00E-01	2.28E-01	0.00E+00	0.00E+00	5.76E-08	1.52E-06	1.80E+00	-1.13E+02	0.00E+00	0.00E+00	2.43E+02	0.00E+00	3.77E+02	0.00E+00	2.83E-06	1.25E-06	6.96E-02	0.00E+00	1.45E+01	0.00E+00	3.77E+02	8.11E-05	3.77E+02	3.92E+02	1.45E+01	0.00E+00	0.00E+00	0.00E+00	8.67E+03
JVC7200S16TW	2.43E-01	2.66E+01	1.42E+00	2.51E+01	0.00E+00	0.00E+00	3.80E+02	7.35E-04	1.14E-01	2.69E-01	0.00E+00	0.00E+00	6.34E-08	1.70E-06	2.04E+00	2.24E+01	0.00E+00	0.00E+00	2.72E+02	0.00E+00	4.37E+02	0.00E+00	3.28E-06	1.52E-06	8.20E-02	0.00E+00	3.80E+01	0.00E+00	4.37E+02	9.79E-05	4.37E+02	4.75E+02	3.80E+01	0.00E+00	0.00E+00	0.00E+00	9.73E+03
JVC7200S25TW	-1.43E+00	-5.48E+01	-6.81E-01	-5.41E+01	0.00E+00	0.00E+00	-4.29E+02	-1.36E-01	-7.88E-02	-1.14E+00	0.00E+00	0.00E+00	-5.66E-07	-1.54E-05	-7.84E-01	-2.28E+02	0.00E+00	0.00E+00	-5.10E+02	0.00E+00	-5.32E+02	0.00E+00	-2.28E-06	-5.98E-06	-4.15E-01	0.00E+00	-6.19E+01	0.00E+00	-5.32E+02	-4.28E-03	-5.32E+02	-5.94E+02	-6.19E+01	0.00E+00	0.00E+00	0.00E+00	-2.16E+04
TFM25023P	-1.59E-01	-1.72E+01	-1.16E-01	-1.68E+01	0.00E+00	0.00E+00	-5.06E+01	-1.09E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.07E-07	-1.40E-07	-1.26E-06	-8.15E-01	-3.19E+01	0.00E+00	0.00E+00	-8.01E+01	-4.94E-05	-1.63E+02	0.00E+00	-5.63E-07	-1.28E-06	-7.20E-02	-4.63E-08	-1.58E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.58E+01	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
TFM40023P	-1.59E-01	-1.72E+01	-1.16E-01	-1.68E+01	0.00E+00	0.00E+00	-5.06E+01	-1.09E-02	-6.58E-03	-1.87E-01	0.00E+00	-1.07E-07	-1.40E-07	-1.26E-06	-8.15E-01	-3.19E+01	0.00E+00	0.00E+00	-8.01E+01	-4.94E-05	-1.63E+02	0.00E+00	-5.63E-07	-1.28E-06	-7.20E-02	-4.63E-08	-1.58E+01	0.00E+00	-1.63E+02	-3.13E-04	-1.63E+02	-1.48E+02	-1.58E+01	0.00E+00	0.00E+00	0.00E+00	-4.35E+03
TFMX16013P	-1.57E-01	-1.71E+01	-1.21E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-1.12E-02	-6.58E-03	-1.92E-01	0.00E+00	-1.07E-07	-1.42E-07	-1.29E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-8.30E+01	-4.94E-05	-1.71E+02	0.00E+00	-5.31E-07	-1.27E-06	-7.55E-02	-4.63E-08	-1.52E+01	0.00E+00	-1.71E+02	-3.16E-04	-1.71E+02	-1.56E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.36E+03
TFMX16023P	-1.57E-01	-1.71E+01	-1.21E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-1.12E-02	-6.58E-03	-1.92E-01	0.00E+00	-1.07E-07	-1.42E-07	-1.29E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-8.30E+01	-4.94E-05	-1.71E+02	0.00E+00	-5.31E-07	-1.27E-06	-7.55E-02	-4.63E-08	-1.52E+01	0.00E+00	-1.71E+02	-3.16E-04	-1.71E+02	-1.56E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.36E+03
TFMX16043P	-1.58E-01	-1.67E+01	-1.00E-01	-1.72E+01	0.00E+00	0.00E+00	-4.55E+01	-1.14E-02	-5.31E-03	-1.99E-01	0.00E+00	-9.43E-08	-1.49E-07	-1.47E-06	-7.26E-01	-3.61E+01	0.00E+00	0.00E+00	-9.55E+01	-4.35E-05	-1.66E+02	0.00E+00	-5.33E-07	-1.46E-06	-7.61E-02	-4.02E-08	-1.75E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.75E+01	0.00E+00	0.00E+00	0.00E+00	-4.75E+03
TFMX25013P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFMX25023P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFMX25033P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFMX40023P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFS16023P	-1.57E-01	-1.71E+01	-1.21E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-1.12E-02	-6.58E-03	-1.92E-01	0.00E+00	-1.07E-07	-1.42E-07	-1.29E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-8.30E+01	-4.94E-05	-1.71E+02	0.00E+00	-5.31E-07	-1.27E-06	-7.55E-02	-4.63E-08	-1.52E+01	0.00E+00	-1.71E+02	-3.16E-04	-1.71E+02	-1.56E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.36E+03
TFS25013P	-1.57E-01	-1.71E+01	-1.21E-01	-1.65E+01	0.00E+00	0.00E+00	-5.06E+01	-1.12E-02	-6.58E-03	-1.92E-01	0.00E+00	-1.07E-07	-1.42E-07	-1.29E-06	-7.45E-01	-3.19E+01	0.00E+00	0.00E+00	-8.30E+01	-4.94E-05	-1.71E+02	0.00E+00	-5.31E-07	-1.27E-06	-7.55E-02	-4.63E-08	-1.52E+01	0.00E+00	-1.71E+02	-3.16E-04	-1.71E+02	-1.56E+02	-1.52E+01	0.00E+00	0.00E+00	0.00E+00	-4.36E+03
TFS25023P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFS40013P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
TFS40023P	-1.55E-01	-1.75E+01	-9.01E-02	-1.71E+01	0.00E+00	0.00E+00	-4.44E+01	-1.12E-02	-5.18E-03	-1.93E-01	0.00E+00	-1.05E-07	-1.47E-07	-1.27E-06	-7.26E-01	-3.26E+01	0.00E+00	0.00E+00	-9.18E+01	-4.86E-05	-1.66E+02	0.00E+00	-4.88E-07	-1.33E-06	-7.57E-02	-4.57E-08	-1.57E+01	0.00E+00	-1.66E+02	-3.21E-04	-1.66E+02	-1.70E+02	-1.57E+01	0.00E+00	0.00E+00	0.00E+00	-4.50E+03
VYGMN6	-8.38E-01	-8.43E+01	-9.46E-01	-8.33E+01	0.00E+00	0.00E+00	-2.85E+02	-3.89E-02	-7.83E-02	-9.39E-01	0.00E+00	0.00E+00	-7.30E-07	-4.07E-06	-2.12E+00	-1.62E+02	0.00E+00	0.00E+00	-5.48E+02	0.00E+00	-8.44E+02	0.00E+00	-3.69E-06	-6.98E-06	-4.21E-01	0.00E+00	-6.78E+01	0.00E+00	-8.44E+02	-2.22E-03	-8.44E+02	-9.12E+02	-6.78E+01	0.00E+00	0.00E+00	0.00E+00	-2.27E+04
VYGMN9	-9.90E-01	-1.03E+02	-1.15E+00	-1.02E+02	0.00E+00	0.00E+00	-3.45E+02	-4.56E-02	-9.50E-02	-1.14E+00	0.00E+00	0.00E+00	-8.97E-07	-4.75E-06	-2.39E+00	-1.92E+02	0.00E+00	0.00E+00	-6.66E+02	0.00E+00	-1.03E+03	0.00E+00	-4.52E-06	-8.53E-06	-5.14E-01	0.00E+00	-8.09E+01	0.00E+00	-1.03E+03	-2.59E-03	-1.03E+03	-1.11E+03	-8.09E+01	0.00E+00	0.00E+00	0.00E+00	-2.77E+04
VYGMQ12	-9.62E-01	-1.58E+02	-1.74E+00	-1.56E+02	0.00E+00	0.00E+00	-4.91E+02	-5.92E-02	-1.41E-01	-1.68E+00	0.00E+00	0.00E+00	-1.33E-06	-6.11E-06	-7.37E+00	-2.55E+02	0.00E+00	0.00E+00	-1.04E+03	0.00E+00	-1.59E+03	0.00E+00	-6.73E-06	-1.29E-05	-7.63E-01	0.00E+00	-1.40E+02	0.00E+00	-1.59E+03	-3.31E-03	-1.59E+03	-1.73E+03	-1.40E+02	0.00E+00	0.00E+00	0.00E+00	-4.29E+04
VYGMQ8	-5.23E-01	-1.00E+02	-1.05E+00	-9.94E+01	0.00E+00	0.00E+00	-3.04E+02	-3.20E-02	-7.97E-02	-1.03E+00	0.00E+00	0.00E+00	-8.81E-07	-3.08E-06	-1.25E+00	-1.81E+02	0.00E+00	0.00E+00	-6.19E+02	0.00E+00	-9.93E+02	0.00E+00	-4.34E-06	-8.14E-06	-4.84E-01	0.00E+00	-7.30E+01	0.00E+00	-9.93E+02	-1.73E-03	-9.93E+02	-1.07E+03	-7.30E+01	0.00E+00	0.00E+00	0.00E+00	-2.59E+04
VYGMS4W	-5.52E-01	-3.54E+01	-1.55E-01	-3.64E+01	0.00E+00	0.00E+00	-2.62E+01	-4.02E-02	-6.48E-03	-2.94E-01	0.00E+00	-3.68E-07	-2.95E-07	-3.65E-06	-1.87E+00	-1.04E+02	0.00E+00	0.00E+00	-1.79E+02	-1.45E-04	-3.64E+02	0.00E+00	-1.40E-06	-2.51E-06	-1.59E-01	-9.91E-08	-3.51E+00	0.00E+00	-3.64E+02	-2.07E-03	-3.64E+02	-1.52E+02	-3.51E+00	0.00E+00	0.00E+00	0.00E+00	-5.80E+03
VYGMS6W	-2.68E-01	3.32E+01	1.79E+00	3.14E+01	0.00E+00	0.00E+00	4.62E+02	-4.18E-02	1.28E-02	1.05E-01	0.00E+00	0.00E+00	3.66E-08	-3.82E-06	1.61E+00	3.84E+01	0.00E+00	0.00E+00	2.73E+02	0.00E+00	5.64E+02	0.00E+00	4.42E-06	1.06E-06	2.82E-02	0.00E+00	4.42E+01	0.00E+00	5.64E+02	-1.38E-03	5.64E+02	6.08E+02	4.42E+01	0.00E+00	0.00E+00	0.00E+00	9.02E+03
VYGMS8W	2.16E-01	4.93E+01	2.53E+00	4.68E+01	0.00E+00	0.00E+00	7.24E+02	-5.52E-03	8.95E-02	4.39E-01	0.00E+00	0.00E+00	1.13E-07	1.27E-06	2.58E+00	1.23E+02	0.00E+00	0.00E+00	4.68E+02	0.00E+00	7.99E+02	0.00E+00	6.14E-06	2.50E-06	1.27E-01	0.00E+00	7.48E+01	0.00E+00	7.99E+02	-2.53E-04	7.99E+02	8.74E+02	7.48E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+04
VYGMV4	-4.24E-01	-6.52E+01	-7.26E-01	-6.45E+01	0.00E+00	0.00E+00	-2.18E+02	-2.80E-02	-5.94E-02	-7.15E-01	0.00E+00	0.00E+00	-5.73E-07	-2.90E-06	-9.41E-01	-1.12E+02	0.00E+00	0.00E+00	-4.15E+02	0.00E+00	-6.52E+02	0.00E+00	-2.87E-06	-5.39E-06	-3.25E-01	0.00E+00	-4.66E+01	0.00E+00	-6.52E+02	-1.59E-03	-6.52E+02	-6.98E+02	-4.66E+01	0.00E+00	0.00E+00	0.00E+00	-1.73E+04
VYGMV4W	-3.94E-01	2.44E+01	1.30E+00	2.31E+01	0.00E+00	0.00E+00	3.14E+02	-4.82E-02	6.04E-03	-5.55E-02	0.00E+00	0.00E+00	1.15E-08	-4.73E-06	1.88E+00	-1.62E+01	0.00E+00	0.00E+00	1.89E+02	0.00E+00	4.13E+02	0.00E+00	3.22E-06	4.30E-07	-1.34E-02	0.00E+00	3.26E+01	0.00E+00	4.13E+02	-2.97E-03	4.13E+02	4.46E+02	3.26E+01	0.00E+00	0.00E+00	0.00E+00	6.17E+03
VYGMV6	-5.12E-01	-8.04E+01	-8.89E-01	-7.95E+01	0.00E+00	0.00E+00	-2.65E+02	-3.35E-02	-7.27E-02	-8.74E-01	0.00E+00	0.00E+00	-7.05E-07	-3.46E-06	-1.14E+00	-1.52E+02	0.00E+00	0.00E+00	-5.09E+02	0.00E+00	-8.01E+02	0.00E+00	-3.53E-06	-6.63E-06	-3.99E-01	0.00E+00	-5.94E+01	0.00E+00	-8.01E+02	-1.89E-03	-8.01E+02	-8.60E+02	-5.94E+01	0.00E+00	0.00E+00	0.00E+00	-2.12E+04
VYGMV6W	-1.24E+00	-9.06E+01	-1.16E+00	-8.95E+01	0.00E+00	0.00E+00	-4.41E+02	-9.98E-02	-1.09E-01	-1.35E+00	0.00E+00	0.00E+00	-8.01E-07	-1.12E-05	-2.95E+00	-2.84E+02	0.00E+00	0.00E+00	-6.80E+02	0.00E+00	-9.20E+02	0.00E+00	-4.06E-06	-8.33E-06	-5.32E-01	0.00E+00	-9.24E+01	0.00E+00	-9.20E+02	-5.62E-03	-9.20E+02	-1.01E+03	-9.24E+01	0.00E+00	0.00E+00	0.00E+00	-2.81E+04
VYGMV8W	3.05E-01	4.77E+01	2.51E+00	4.52E+01	0.00E+00	0.00E+00	7.15E+02	1.40E-03	1.06E-01	4.71E-01	0.00E+00	0.00E+00	1.19E-07	2.16E-06	3.85E+00	6.27E+01	0.00E+00	0.00E+00	4.88E+02	0.00E+00	7.82E+02	0.00E+00	5.84E-06	2.59E-06	1.36E-01	0.00E+00	7.25E+01	0.00E+00	7.82E+02	1.71E-04	7.82E+02	8.54E+02	7.25E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+04
VYGMV9	-9.28E-01	-1.02E+02	-1.13E+00	-1.01E+02	0.00E+00	0.00E+00	-3.32E+02	-4.17E-02	-9.26E-02	-1.11E+00	0.00E+00	0.00E+00	-8.81E-07	-4.30E-06	-2.90E+00	-1.88E+02	0.00E+00	0.00E+00	-6.60E+02	0.00E+00	-1.02E+03	0.00E+00	-4.45E-06	-8.40E-06	-5.03E-01	0.00E+00	-8.31E+01	0.00E+00	-1.02E+03	-2.34E-03	-1.02E+03	-1.11E+03	-8.31E+01	0.00E+00	0.00E+00	0.00E+00	-2.74E+04

VYMB66-D	-1.48E-01	-2.81E+01	-3.02E-01	-2.78E+01	0.00E+00	0.00E+00	-8.61E+01	-8.90E-03	-2.41E-02	-2.88E-01	0.00E+00	-5.30E-07	-2.47E-07	-8.76E-07	-3.83E-01	-4.29E+01	0.00E+00	0.00E+00	-1.74E+02	-2.45E-04	-2.79E+02	0.00E+00	-1.22E-06	-2.28E-06	-1.36E-01	-2.02E-07	-1.93E+01	0.00E+00	-2.79E+02	-4.81E-04	-2.79E+02	-2.98E+02	-1.93E+01	0.00E+00	0.00E+00	0.00E+00	-7.27E+03
VYMB66-U	-1.49E-01	-2.82E+01	-3.07E-01	-2.79E+01	0.00E+00	0.00E+00	-8.66E+01	-8.96E-03	-2.43E-02	-2.89E-01	0.00E+00	-5.30E-07	-2.46E-07	-8.83E-07	-4.02E+00	-4.24E+01	0.00E+00	0.00E+00	-1.73E+02	-2.45E-04	-2.87E+02	0.00E+00	-1.22E-06	-2.28E-06	-1.36E-01	-2.02E-07	-1.92E+01	0.00E+00	-2.87E+02	-4.82E-04	-2.87E+02	-3.06E+02	-1.92E+01	0.00E+00	0.00E+00	0.00E+00	-7.22E+03
VYMBNSW	-1.83E-01	-3.11E+01	-3.16E-01	-3.08E+01	0.00E+00	0.00E+00	-9.90E+01	-1.27E-02	-2.16E-02	-3.32E-01	0.00E+00	-1.00E-15	-2.80E-07	-1.23E-06	-1.83E+00	-4.59E+01	0.00E+00	0.00E+00	-1.96E+02	-1.00E-15	-3.08E+02	0.00E+00	-1.30E-06	-2.57E-06	-1.54E-01	0.00E+00	-2.11E+01	0.00E+00	-3.08E+02	-6.16E-04	-3.08E+02	-3.29E+02	-2.11E+01	0.00E+00	0.00E+00	0.00E+00	-8.20E+03
VYMBQ	-3.82E-02	1.12E+01	6.63E-01	1.05E+01	0.00E+00	0.00E+00	1.89E+02	-8.47E-03	8.79E-03	5.99E-02	0.00E+00	0.00E+00	2.09E-08	-5.71E-07	-1.58E+00	-6.30E+00	0.00E+00	0.00E+00	1.02E+02	-1.00E-15	1.95E+02	0.00E+00	1.83E-06	4.13E-07	1.65E-02	0.00E+00	9.62E+00	0.00E+00	1.95E+02	-5.07E-04	1.95E+02	2.05E+02	9.62E+00	0.00E+00	0.00E+00	0.00E+00	3.50E+03
VYMBV	-2.13E-01	-4.49E+01	-4.16E-01	-4.44E+01	0.00E+00	0.00E+00	-1.22E+02	-1.38E-02	-2.01E-02	-4.53E-01	0.00E+00	0.00E+00	-3.82E-07	-1.17E-06	-1.77E+00	-9.88E+01	0.00E+00	0.00E+00	-2.81E+02	0.00E+00	-4.40E+02	0.00E+00	-1.82E-06	-3.59E-06	-2.11E-01	0.00E+00	-4.11E+01	0.00E+00	-4.40E+02	-7.46E-04	-4.40E+02	-4.82E+02	-4.11E+01	0.00E+00	0.00E+00	0.00E+00	-1.16E+04
VYMBV-P	-1.03E-01	-2.17E+01	-2.03E-01	-2.15E+01	0.00E+00	0.00E+00	-6.23E+01	-7.01E-03	-9.28E-03	-2.22E-01	0.00E+00	0.00E+00	-1.94E-07	-5.86E-07	-2.67E-01	-3.04E+01	0.00E+00	0.00E+00	-1.32E+02	0.00E+00	-2.13E+02	0.00E+00	-9.06E-07	-1.76E-06	-1.05E-01	0.00E+00	-1.41E+01	0.00E+00	-2.13E+02	-3.79E-04	-2.13E+02	-2.27E+02	-1.41E+01	0.00E+00	0.00E+00	0.00E+00	-5.54E+03