

Product Environmental Profile

RCCB 4P 40A 30mA A Class



Company information

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

References covered

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

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
CDA440D

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
3.3. Blocks and differential switches

Functional unit

Protect people and premises at risk of fire or explosion against insulation defects in a circuit with rated voltage 230/400 V, rated current 40A, with 4 poles, sensitivity 30 mA, and the differential protection type A, according Household/Commercial use scenario, and during the 20-year reference service life of the product.

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	%
PA66	39.91	10.8%	Copper	72.60	19.6%	Cardboard	28.67	7.7%
PA6	24.79	6.7%	Steel	52.65	14.2%	Talc	18.66	5.0%
PC	4.06	1.1%	Stainless steel	35.22	9.5%	Glass	16.97	4.6%
PBT	3.75	1.0%	Cast iron	6.97	1.9%	Other	12.06	3.3%
PE-LD	1.76	0.5%	Brass	2.99	0.8%	Wood	8.81	2.4%
Other	2.10	0.6%	Other	7.57	2.0%	Other	30.94	8.4%
Total mass of reference product with raw material packaging :			370.47 g					
Total mass of reference product (Product + packaging)			352.22 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.

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
0.26	30%	0	70%

Power consumption / not load dependent					
Active Sleep phase		Passive Sleep phase		Turn off phase	
Watt	% of time	Watt	% of time	Watt	% of time
0	100%	0	0%	0	0%

This corresponds to a total energy consumption of 13.67 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: 49% . The calculation of this rate is based on the method of the IEC/TR 62635.

Environmental impacts

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

All calculations are done with EIME software version 6.2.3 with the database version CODDE-2024-04 .

Indicators set : Indicators for PEF EF 3.1 (Compliance: PEP ed.4, EN15804+A2) v2.0

PEP representative of the covered products marketed in: Europe

Energy models considered for each phase

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

Environmental impact indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Acidification (PEF-AP)	mole H+ eq.	3.21E-02	4.02E-04	7.82E-05	2.47E-02	4.71E-03	6.20E-02	3.53E-03
Climate change - Total (PEF-GWP)	kg CO2 eq.	3.13E+00	6.34E-02	3.47E-02	4.82E+00	5.24E-01	8.57E+00	2.49E-01
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-9.30E-03	0.00E+00	6.53E-03	8.86E-03	2.53E-02	3.14E-02	9.86E-03
Climate change-Fossil (PEF-GWPI)	kg CO2 eq.	3.14E+00	6.34E-02	2.82E-02	4.81E+00	4.99E-01	8.54E+00	2.40E-01
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	9.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-06	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	1.41E+03	4.16E-02	4.06E-01	9.10E+00	3.07E+00	1.42E+03	1.51E+00
EF-particulate Matter (PEF-PM)	Incidence of diseases	2.47E-07	3.27E-09	4.67E-10	1.99E-07	1.78E-08	4.67E-07	1.22E-09
Eutrophication, freshwater (PEF-Epf)	kg P eq.	2.77E-04	2.38E-08	3.86E-07	1.27E-05	5.37E-06	2.95E-04	-4.16E-05
Eutrophication, marine (PEF-Epm)	kg N eq.	1.98E-03	1.88E-04	3.73E-05	3.01E-03	2.88E-03	8.09E-03	2.66E-03
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	2.16E-02	2.07E-03	2.32E-04	4.83E-02	4.59E-03	7.68E-02	2.10E-03
Human toxicity, cancer (PEF-CTUh-c)	CTUh	1.17E-07	1.12E-12	3.10E-09	6.06E-10	1.51E-09	1.22E-07	-9.08E-10
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	3.44E-07	2.16E-11	9.07E-11	1.45E-08	3.13E-08	3.90E-07	2.45E-08
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	3.28E+01	1.55E-04	4.19E-03	6.92E+00	1.74E-02	3.98E+01	9.34E-03
Land use (PEF-LU)	No dimension	7.56E-01	0.00E+00	7.50E-05	1.33E-01	9.88E-01	1.88E+00	-5.65E-01
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	7.56E-06	9.73E-11	3.61E-10	2.33E-08	3.29E-08	7.62E-06	1.65E-08
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	8.41E-03	5.22E-04	5.42E-05	9.46E-03	1.32E-03	1.98E-02	3.59E-04
Resource use, fossils (PEF-ADPF)	MJ	8.04E+01	8.86E-01	2.67E-01	1.22E+02	4.02E+00	2.07E+02	1.27E+00
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	4.24E-03	2.50E-09	6.55E-10	1.70E-06	4.61E-07	4.24E-03	-2.15E-06
Water use (PEF-WU)	m3 eq.	2.48E+00	2.41E-04	2.10E-03	3.69E-01	8.91E+01	9.19E+01	2.71E+01

Resource use indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Net use of fresh water	m3	5.77E-02	5.61E-06	4.88E-05	8.67E-03	2.45E+00	2.52E+00	8.56E-01
Total primary energy	MJ	8.29E+01	8.87E-01	3.02E-01	1.54E+02	4.46E+00	2.42E+02	1.32E+00
Total non renewable primary energy	MJ	8.04E+01	8.86E-01	2.67E-01	1.22E+02	4.02E+00	2.07E+02	1.27E+00
Total renewable primary energy	MJ	2.57E+00	1.18E-03	3.56E-02	3.22E+01	4.40E-01	3.52E+01	5.58E-02
Non renewable primary energy used as energy	MJ	7.74E+01	8.86E-01	2.67E-01	1.22E+02	4.02E+00	2.04E+02	1.27E+00
Non renewable primary energy used as raw material	MJ	2.92E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E+00	0.00E+00
Use of non renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Renewable primary energy used as energy	MJ	1.83E+00	1.18E-03	3.56E-02	3.22E+01	4.40E-01	3.45E+01	5.58E-02
Renewable primary energy used as raw material	MJ	7.47E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-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	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-06	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	1.76E+01	0.00E+00	6.86E-04	2.11E-01	-5.58E-06	1.78E+01	8.35E-20
Non hazardous waste disposed	kg	5.21E-01	2.23E-03	1.15E-02	8.13E-01	1.69E-02	1.37E+00	3.13E-19
Radioactive waste disposed	kg	2.00E-04	1.59E-06	1.38E-06	1.87E-04	4.48E-07	3.90E-04	0.00E+00

Output flow indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy	MJ	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03	0.00E+00
Materials for energy recovery	kg	4.02E-03	0.00E+00	2.31E-03	0.00E+00	0.00E+00	6.33E-03	0.00E+00
Materials for recycling	kg	1.13E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-01	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	2.87E-02	4.91E-03	8.81E-03	4.24E-02
Biogenic carbon content (declared unit)	kg of C	8.03E-03	1.86E-03	3.48E-03	1.34E-02
Biogenic carbon content (functional unit)	kg of C	8.03E-03	1.86E-03	3.48E-03	1.34E-02
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

For each reference in this homogeneous family (see Appendix), the environmental impacts for each phase and indicator are either derived from life-cycle analysis (LCA), or extrapolated: for the use phase, based on power consumption, and for the other phases, based on material type and component weight.

Verification

Registration N°: HAGE-01374-V01.01-EN	Drafting Rules	PEP-PCR-ed4-2021 09 06
	Supplemented by	PSR-0005-ed3.1-2023 12 08
Verifier accreditation N°: VH35	Information and reference documents: www.pep-ecopassport.org	
Date of issue: 7-2025	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	AI-A3																																					
		Acidification (PEF-AP) - [mole H+ eq.]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPF) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPU) - [kg CO2 eq.]	Components for reuse - [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-CTUhn-c) - [CTUhn]	Ionising radiation, human health (PEF-IR) - [Bq U235 eq.]	Land use (PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) - [kg of NMVOC eq.]	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPF) - [MJ]	Resource use, minerals and metals (PEF-ADPE) - [kg Sb eq.]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material - [kg]	Water use (PEF-WU) - [m3 eq.]
Manufacturing	CD4A40D	3.21E-02	3.13E+01	4.33E-03	3.14E+01	9.97E-04	0.00E+00	1.41E-03	2.77E-04	1.98E-03	2.18E-02	2.97E-03	1.76E+01	1.17E-01	3.44E-07	3.28E+01	7.99E-01	4.02E-03	1.13E-01	5.77E-02	5.21E-03	7.74E-03	2.02E+00	7.98E-01	2.47E-07	8.43E-03	2.00E-04	1.83E+01	7.47E-03	8.04E-03	4.24E-03	8.04E+01	8.29E+01	2.57E+01	0.00E+00	0.00E+00	1.47E-04	2.48E+00
	CDC722F	1.84E-02	1.82E+01	1.23E-02	1.83E+01	8.97E-05	0.00E+00	9.10E-02	1.89E-04	1.38E-03	3.37E-02	1.64E-02	8.78E+01	1.08E-01	3.88E-07	1.78E+01	5.18E-01	2.22E-03	6.03E-02	2.59E-02	3.39E-03	4.33E+01	3.85E+00	4.68E-01	1.22E-07	5.18E-03	1.31E-04	1.33E+01	2.53E-03	4.31E+01	2.71E-03	4.33E+01	4.35E+01	1.64E+01	0.00E+00	0.00E+00	1.47E-04	8.90E+01
	CD742F	1.88E-02	1.82E+01	4.79E-03	1.83E+01	9.17E-04	0.00E+00	9.17E-02	1.90E-04	1.37E-03	1.50E-02	2.49E-02	1.05E+01	1.11E-01	2.34E-07	2.03E+01	5.16E-01	2.35E-03	5.93E-02	3.93E-02	3.39E-03	4.33E+01	3.82E+00	4.67E-01	1.22E-07	5.18E-03	1.32E-04	1.57E+01	5.13E-03	4.34E+01	2.63E-03	4.43E+01	4.84E+01	1.88E+01	0.00E+00	0.00E+00	1.47E-04	1.10E+01
	CDC764F	1.74E-02	1.82E+01	8.38E-03	1.82E+01	9.13E-05	0.00E+00	8.62E-02	1.88E-04	1.07E-03	1.18E-02	1.78E-02	8.69E+01	1.11E-01	3.94E-07	1.89E+01	5.13E-01	2.41E-03	6.12E-02	3.73E-02	3.03E-03	4.22E+01	3.61E+00	4.68E-01	1.23E-07	4.98E-03	8.38E-04	1.29E+01	5.37E-03	4.40E+01	2.71E-02	4.42E+01	4.57E+01	1.74E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CD4743F	1.95E-02	1.96E+01	1.85E-02	1.94E+01	8.02E-04	0.00E+00	9.29E-02	1.91E-04	1.21E-03	1.23E-02	1.53E-02	8.95E+01	1.08E-01	1.94E-07	1.73E+01	5.14E-01	2.07E-03	5.39E-02	3.94E-02	3.78E-03	4.28E+01	3.95E+00	4.73E-01	1.27E-07	5.13E-03	1.29E-04	1.34E+01	1.52E-03	4.45E+01	2.71E-03	4.43E+01	4.60E+01	1.52E+01	0.00E+00	0.00E+00	1.47E-04	1.88E+01
	CD4765F	1.88E-02	1.88E+01	2.03E-02	1.89E+01	9.02E-05	0.00E+00	8.64E-02	1.91E-04	1.08E-03	1.18E-02	1.49E-02	9.10E+01	1.08E-01	2.23E-07	1.89E+01	5.24E-01	2.23E-03	5.90E-02	3.87E-02	2.99E-03	4.34E+01	3.85E+00	4.69E-01	1.22E-07	4.98E-03	8.38E-04	1.29E+01	1.64E-03	4.34E+01	2.71E-02	4.34E+01	4.58E+01	1.49E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CC216B	1.88E-02	1.88E+01	4.79E-03	1.89E+01	7.69E-05	0.00E+00	8.62E-02	1.91E-04	1.08E-03	1.18E-02	1.49E-02	9.10E+01	1.08E-01	2.23E-07	1.89E+01	5.24E-01	2.23E-03	5.90E-02	3.87E-02	2.99E-03	4.34E+01	3.85E+00	4.69E-01	1.22E-07	4.98E-03	8.38E-04	1.29E+01	5.37E-03	4.40E+01	2.71E-02	4.42E+01	4.58E+01	1.49E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CC216J	1.88E-02	1.88E+01	7.49E-03	1.89E+01	7.69E-05	0.00E+00	8.61E-02	1.91E-04	1.08E-03	1.18E-02	1.49E-02	9.10E+01	1.08E-01	2.23E-07	1.89E+01	5.24E-01	2.23E-03	5.90E-02	3.87E-02	2.99E-03	4.34E+01	3.85E+00	4.69E-01	1.22E-07	4.98E-03	8.38E-04	1.29E+01	5.37E-03	4.40E+01	2.71E-02	4.42E+01	4.58E+01	1.49E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CC217J	1.88E-02	1.88E+01	7.49E-03	1.89E+01	7.69E-05	0.00E+00	8.61E-02	1.91E-04	1.08E-03	1.18E-02	1.49E-02	9.10E+01	1.08E-01	2.23E-07	1.89E+01	5.24E-01	2.23E-03	5.90E-02	3.87E-02	2.99E-03	4.34E+01	3.85E+00	4.69E-01	1.22E-07	4.98E-03	8.38E-04	1.29E+01	5.37E-03	4.40E+01	2.71E-02	4.42E+01	4.58E+01	1.49E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CC225B	1.88E-02	1.75E+01	1.09E-02	1.77E+01	7.78E-04	0.00E+00	8.44E-02	1.63E-04	1.18E-03	1.18E-02	1.88E-02	1.05E+01	1.11E-01	2.07E-07	2.04E+01	4.37E-01	2.53E-03	6.43E-02	3.94E-02	3.93E-03	4.35E+01	3.86E+00	4.73E-01	1.47E-07	4.97E-03	1.11E-04	1.31E+01	5.97E-03	4.77E+01	2.64E-02	4.77E+01	4.90E+01	1.82E+01	0.00E+00	0.00E+00	1.41E-04	1.89E+01
	CCA216D	1.93E-02	1.88E+01	4.69E-03	1.90E+01	8.65E-05	0.00E+00	8.59E-02	1.92E-04	1.09E-03	1.28E-02	1.43E-02	9.30E+01	1.09E-01	2.80E-07	1.78E+01	4.35E-01	2.56E-03	5.93E-02	3.94E-02	4.07E-03	4.32E+01	3.82E+00	4.69E-01	1.47E-07	4.98E-03	1.11E-04	1.34E+01	5.93E-03	4.69E+01	2.64E-02	4.69E+01	4.92E+01	1.80E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA216E	1.91E-02	1.88E+01	4.19E-03	1.89E+01	8.71E-05	0.00E+00	8.57E-02	1.63E-04	1.16E-03	1.18E-02	1.89E-02	9.43E+01	1.11E-01	1.95E-07	1.85E+01	4.36E-01	2.51E-03	5.91E-02	2.97E-02	4.19E-03	4.49E+01	3.86E+00	4.69E-01	1.46E-07	4.98E-03	1.11E-04	1.34E+01	5.93E-03	4.69E+01	2.64E-02	4.69E+01	4.92E+01	1.80E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA216G	1.92E-02	1.75E+01	1.12E-02	1.78E+01	9.09E-05	0.00E+00	8.52E-02	1.62E-04	1.14E-03	1.28E-02	1.92E-02	1.05E+01	1.12E-01	2.14E-07	2.07E+01	4.34E-01	2.53E-03	6.43E-02	3.94E-02	3.93E-03	4.35E+01	3.86E+00	4.73E-01	1.46E-07	4.92E-03	1.08E-04	1.39E+01	5.97E-03	4.67E+01	2.64E-02	4.67E+01	4.88E+01	1.82E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA216J	1.95E-02	1.88E+01	4.63E-03	1.90E+01	8.68E-05	0.00E+00	8.60E-02	1.63E-04	1.16E-03	1.28E-02	1.79E-02	9.30E+01	1.09E-01	1.88E-07	1.78E+01	4.34E-01	2.41E-03	5.93E-02	3.94E-02	4.07E-03	4.32E+01	3.82E+00	4.69E-01	1.47E-07	5.00E-03	1.10E-04	1.33E+01	3.24E-03	4.72E+01	2.65E-02	4.72E+01	4.95E+01	1.72E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA216U	1.98E-02	1.88E+01	7.39E-03	1.90E+01	8.65E-05	0.00E+00	8.56E-02	1.62E-04	1.16E-03	1.18E-02	1.89E-02	9.43E+01	1.11E-01	1.95E-07	1.85E+01	4.36E-01	2.47E-03	5.91E-02	2.97E-02	3.98E-03	4.48E+01	3.86E+00	4.69E-01	1.45E-07	4.97E-03	1.11E-04	1.34E+01	5.93E-03	4.69E+01	2.64E-02	4.69E+01	4.92E+01	1.80E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA225B	1.91E-02	1.82E+01	7.89E-03	1.83E+01	9.09E-05	0.00E+00	8.54E-02	1.64E-04	1.16E-03	1.27E-02	1.97E-02	9.63E+01	1.11E-01	1.93E-07	1.90E+01	4.40E-01	2.53E-03	5.94E-02	2.93E-02	3.98E-03	4.59E+01	3.86E+00	4.69E-01	1.47E-07	4.98E-03	1.10E-04	1.32E+01	5.93E-03	4.77E+01	2.62E-02	4.69E+01	4.92E+01	1.80E+01	0.00E+00	0.00E+00	0.00E+00	1.73E+01
	CCA225C	2.88E-02	3.25E+01	5.59E-02	4.12E+01	1.28E-05	0.00E+00	1.54E-03	1.68E-04	2.08E-03	2.80E-02	2.42E-02	1.25E+01	1.13E-01	4.21E-07	2.02E+01	8.94E-01	2.84E-03	5.93E-02	8.56E-02	6.13E-03	5.89E+01	3.59E+00	5.32E-01	2.94E-07	7.89E-03	1.91E-04	3.34E+01	1.71E+01	6.49E+01	2.68E-02	4.71E+01	7.01E+01	3.59E+01	0.00E+00	0.00E+00	4.23E-04	2.35E+01
	CCA225D	1.91E-02	1.87E+01	5.59E-03	1.88E+01	8.70E-05	0.00E+00	1.62E-04	1.62E-04	1.16E-03	1.27E-02	1.82E-02	9.30E+01	1.11E-01	1.87E-07	1.79E+01	4.35E-01	2.46E-03	5.94E-02	3.94E-02	3.99E-03	4.53E+01	3.82E+00	4.69E-01	1.47E-07	4.98E-03	1.10E-04	1.32E+01	5.93E-03	4.74E+01	2.62E-02	4.69E+01	4.94E+01	1.81E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	CCA225M	1.93E-02	1.87E+01	4.63E-03	1.89E+01	8.14E-05	0.00E+00	8.60E-02	1.62E-04	1.16E-03	1.27E-02	1.91E-02	2.44E+01	1.09E-03	1.78E-07	2.04E+01	4.35E-01	2.53E-03	5.94E-02	3.73E-02	3.78E-03	4.37E+01	3.80E+00	4.69E-01	1.46E-07	4.97E-03	1.10E-04	1.34E+01	5.93E-03	4.69E+01	2.64E-02	4.69E+01	4.92E+01	1.80E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	CCA516D	2.19E-02	2.94E+01	8.52E-03	2.93E+01	7.88E-04	0.00E+00	9.18E-03	2.32E-04	1.39E-03	1.43E-02	1.98E-02	1.03E+01	1.13E-01</																								

	CD425M1	3.23E-02	3.35E-02	-1.13E-02	3.08E-02	7.69E-02	0.00E+00	1.36E-02	2.61E-02	1.95E-02	2.12E-02	2.69E-02	1.65E-02	1.18E-02	3.38E-02	2.99E-02	7.42E-02	3.94E-02	1.16E-02	5.94E-02	5.14E-02	5.00E-02	2.85E-02	7.58E-02	2.30E-02	8.40E-02	1.76E-02	2.02E-02	7.21E-02	8.54E-02	4.32E-02	8.70E-02	8.76E-02	2.57E-02	0.00E+00	0.00E+00	1.47E-02	2.37E-02
	U725U1	3.09E-02	3.34E-02	6.59E-02	3.12E-02	7.72E-02	0.00E+00	1.35E-02	2.65E-02	1.98E-02	2.15E-02	2.68E-02	1.65E-02	1.18E-02	3.35E-02	2.99E-02	7.42E-02	3.97E-02	1.17E-02	5.91E-02	5.22E-02	5.09E-02	2.84E-02	7.56E-02	2.34E-02	8.36E-02	1.82E-02	7.11E-02	8.13E-02	4.29E-02	8.53E-02	8.49E-02	2.54E-02	0.00E+00	0.00E+00	1.47E-02	2.35E-02	
	CD425Y	3.37E-02	3.35E-02	3.69E-02	3.25E-02	8.74E-02	0.00E+00	1.42E-02	2.74E-02	2.04E-02	2.20E-02	2.69E-02	1.65E-02	1.28E-02	3.28E-02	2.97E-02	7.38E-02	3.95E-02	1.49E-02	-2.52E-02	5.49E-02	6.18E-02	2.89E-02	6.14E-02	2.39E-02	8.02E-02	3.51E-02	2.52E-02	7.32E-02	8.34E-02	3.59E-02	8.25E-02	8.89E-02	1.16E-02	0.00E+00	0.00E+00	1.50E-02	2.28E-02
	CD426J	3.30E-02	3.34E-02	6.82E-02	3.12E-02	7.72E-02	0.00E+00	1.37E-02	2.72E-02	1.99E-02	2.15E-02	2.62E-02	1.65E-02	1.17E-02	3.27E-02	3.02E-02	7.45E-02	3.94E-02	1.16E-02	5.89E-02	5.20E-02	5.02E-02	2.87E-02	7.56E-02	2.46E-02	8.36E-02	1.80E-02	7.13E-02	8.22E-02	4.32E-02	8.23E-02	8.49E-02	2.56E-02	0.00E+00	0.00E+00	1.47E-02	2.36E-02	
	CD440B	3.30E-02	3.34E-02	6.82E-02	3.12E-02	7.72E-02	0.00E+00	1.37E-02	2.72E-02	1.99E-02	2.15E-02	2.62E-02	1.65E-02	1.17E-02	3.27E-02	3.02E-02	7.45E-02	3.94E-02	1.16E-02	5.89E-02	5.20E-02	5.02E-02	2.87E-02	7.56E-02	2.46E-02	8.36E-02	1.80E-02	7.13E-02	8.22E-02	4.32E-02	8.23E-02	8.49E-02	2.56E-02	0.00E+00	0.00E+00	1.47E-02	2.36E-02	
	CD440J	3.30E-02	3.34E-02	6.78E-02	3.12E-02	7.76E-02	0.00E+00	1.37E-02	2.74E-02	1.99E-02	2.15E-02	2.63E-02	1.65E-02	1.17E-02	3.27E-02	3.07E-02	7.47E-02	3.92E-02	1.16E-02	5.89E-02	5.20E-02	5.02E-02	2.87E-02	7.56E-02	2.46E-02	8.36E-02	1.80E-02	7.13E-02	8.22E-02	4.32E-02	8.23E-02	8.47E-02	2.56E-02	0.00E+00	0.00E+00	1.47E-02	2.36E-02	
	CD440M1	3.34E-02	3.35E-02	-1.13E-02	3.07E-02	7.69E-02	0.00E+00	1.38E-02	2.72E-02	1.99E-02	2.15E-02	2.62E-02	1.65E-02	1.18E-02	3.27E-02	3.00E-02	7.47E-02	4.00E-02	1.16E-02	5.82E-02	5.17E-02	6.05E-02	2.87E-02	7.56E-02	2.53E-02	8.48E-02	1.92E-02	7.02E-02	7.47E-02	8.60E-02	4.32E-02	8.46E-02	8.82E-02	1.62E-02	0.00E+00	0.00E+00	1.47E-02	2.42E-02
	CD440Y	3.37E-02	3.34E-02	3.72E-02	3.25E-02	8.74E-02	0.00E+00	1.42E-02	2.69E-02	2.17E-02	2.20E-02	2.69E-02	1.65E-02	1.28E-02	3.28E-02	2.97E-02	7.39E-02	3.95E-02	1.49E-02	-2.52E-02	5.49E-02	6.18E-02	2.89E-02	6.14E-02	2.39E-02	8.02E-02	3.51E-02	2.52E-02	7.32E-02	8.34E-02	3.59E-02	8.25E-02	8.76E-02	1.16E-02	0.00E+00	0.00E+00	1.50E-02	2.28E-02
	CD441J	3.30E-02	3.34E-02	6.51E-02	3.12E-02	7.72E-02	0.00E+00	1.35E-02	2.68E-02	1.98E-02	2.15E-02	2.68E-02	1.65E-02	1.18E-02	3.30E-02	2.97E-02	7.40E-02	3.96E-02	1.17E-02	5.91E-02	5.22E-02	5.09E-02	2.84E-02	7.56E-02	2.34E-02	8.36E-02	1.82E-02	7.11E-02	8.13E-02	4.29E-02	8.53E-02	8.49E-02	2.54E-02	0.00E+00	0.00E+00	1.47E-02	2.35E-02	
	CD463B	3.25E-02	3.02E-02	-7.12E-02	3.02E-02	7.91E-02	0.00E+00	1.40E-02	2.78E-02	1.97E-02	2.15E-02	3.28E-02	1.65E-02	1.18E-02	3.68E-02	3.28E-02	7.53E-02	4.44E-02	1.23E-02	5.76E-02	4.72E-02	6.94E-02	2.82E-02	7.52E-02	2.46E-02	8.48E-02	3.35E-02	1.97E-02	8.99E-02	6.30E-02	4.51E-02	8.34E-02	8.92E-02	2.82E-02	0.00E+00	0.00E+00	6.11E-02	2.30E-02
	CD463J	3.35E-02	3.02E-02	2.28E-02	3.02E-02	7.94E-02	0.00E+00	1.38E-02	3.12E-02	1.99E-02	2.15E-02	3.28E-02	1.65E-02	1.17E-02	4.23E-02	3.00E-02	8.90E-02	4.42E-02	1.14E-02	6.17E-02	4.72E-02	7.72E-02	2.82E-02	7.56E-02	2.77E-02	8.78E-02	1.93E-02	2.72E-02	7.45E-02	8.08E-02	4.58E-02	8.92E-02	8.92E-02	1.62E-02	0.00E+00	0.00E+00	6.86E-02	2.82E-02
	CD463M1	3.35E-02	3.12E-02	8.62E-02	3.02E-02	7.78E-02	0.00E+00	1.38E-02	2.69E-02	1.97E-02	2.15E-02	3.28E-02	1.65E-02	1.17E-02	3.58E-02	3.00E-02	7.72E-02	4.46E-02	1.23E-02	5.69E-02	4.72E-02	7.92E-02	2.82E-02	7.56E-02	2.62E-02	8.78E-02	1.93E-02	2.62E-02	7.45E-02	8.02E-02	4.58E-02	8.92E-02	8.92E-02	1.62E-02	0.00E+00	0.00E+00	5.98E-02	2.46E-02
	CD463Y	3.35E-02	3.17E-02	3.28E-02	3.25E-02	8.90E-02	0.00E+00	1.42E-02	2.68E-02	2.17E-02	2.20E-02	3.34E-02	1.65E-02	1.28E-02	3.28E-02	2.97E-02	7.39E-02	3.95E-02	1.49E-02	-2.51E-02	5.49E-02	6.18E-02	2.89E-02	6.14E-02	2.39E-02	8.02E-02	3.51E-02	2.52E-02	7.32E-02	8.34E-02	3.59E-02	8.25E-02	8.76E-02	1.16E-02	0.00E+00	0.00E+00	1.50E-02	2.27E-02
	CD464J	3.21E-02	3.02E-02	1.17E-02	3.02E-02	7.83E-02	0.00E+00	1.38E-02	2.68E-02	1.97E-02	2.15E-02	3.28E-02	1.64E-02	1.17E-02	3.58E-02	3.12E-02	7.29E-02	4.37E-02	1.23E-02	5.69E-02	4.72E-02	7.94E-02	2.82E-02	7.52E-02	2.55E-02	8.42E-02	2.06E-02	1.99E-02	7.44E-02	8.22E-02	4.49E-02	8.25E-02	8.98E-02	2.72E-02	0.00E+00	0.00E+00	5.98E-02	2.47E-02
	CD480Z	4.65E-02	1.61E-02	-2.59E-02	3.52E-02	8.83E-02	0.00E+00	1.51E-02	2.49E-02	2.35E-02	2.69E-02	3.45E-02	2.48E-02	1.26E-02	4.55E-02	2.72E-02	6.19E-02	4.74E-02	1.43E-02	2.25E-02	5.94E-02	6.72E-02	2.95E-02	6.52E-02	3.39E-02	1.05E-02	2.23E-02	4.12E-02	8.99E-02	8.22E-02	3.78E-02	9.52E-02	9.38E-02	4.57E-02	0.00E+00	0.00E+00	2.31E-02	2.53E-02
	CD482B	4.65E-02	3.58E-02	0.00E+00	2.51E-02	8.44E-02	0.00E+00	1.51E-02	2.49E-02	2.35E-02	2.69E-02	3.45E-02	2.48E-02	1.26E-02	4.55E-02	2.72E-02	6.19E-02	4.75E-02	1.44E-02	6.22E-02	5.93E-02	6.72E-02	2.95E-02	6.72E-02	3.39E-02	1.05E-02	2.23E-02	4.09E-02	9.04E-02	8.21E-02	3.78E-02	9.52E-02	9.38E-02	4.60E+00	0.00E+00	2.91E-02	2.22E-02	
	CD484S	4.65E-02	3.58E-02	6.42E-02	3.52E-02	8.76E-02	0.00E+00	1.51E-02	2.49E-02	2.35E-02	2.69E-02	3.45E-02	2.48E-02	1.26E-02	4.55E-02	2.72E-02	6.19E-02	4.74E-02	1.44E-02	6.22E-02	5.93E-02	6.72E-02	2.95E-02	6.72E-02	3.39E-02	1.05E-02	2.23E-02	4.09E-02	9.04E-02	8.21E-02	3.78E-02	9.52E-02	9.40E-02	4.54E+00	0.00E+00	2.92E-02	2.22E-02	
	CD485B	4.65E-02	3.58E-02	-1.27E-02	3.51E-02	8.71E-02	0.00E+00	1.51E-02	2.33E-02	2.46E-02	2.72E-02	3.42E-02	2.48E-02	1.25E-02	4.42E-02	2.78E-02	6.17E-02	4.66E-02	1.45E-02	6.73E-02	5.98E-02	6.77E-02	3.00E-02	6.09E-02	3.35E-02	1.07E-02	2.26E-02	4.12E-02	8.18E-02	8.22E-02	3.78E-02	9.52E-02	9.45E-02	4.52E+00	0.00E+00	2.91E-02	1.30E-02	
	CD485Z	4.65E-02	3.58E-02	-4.52E-02	3.52E-02	8.64E-02	0.00E+00	1.54E-02	2.45E-02	2.52E-02	2.74E-02	3.42E-02	2.45E-02	1.27E-02	4.45E-02	2.72E-02	6.12E-02	4.72E-02	1.44E-02	2.62E-02	5.94E-02	6.82E-02	3.05E-02	6.72E-02	3.35E-02	1.08E-02	2.47E-02	4.12E-02	1.04E-02	8.39E-02	3.77E-02	9.56E-02	9.51E-02	4.65E+00	0.00E+00	2.27E-02	2.52E-02	
	CD725EV	6.39E-02	1.92E-02	-1.19E-02	5.91E-02	9.95E-02	0.00E+00	1.49E-02	5.92E-02	4.73E-02	6.62E-02	3.71E-02	2.7E-02	8.30E-02	3.58E-02	5.67E-02	1.19E-02	9.02E-02	1.78E-02	7.82E-02	1.97E-02	1.34E-02	3.11E-02	1.12E-02	4.90E-02	1.72E-02	5.76E-02	3.96E-02	1.92E-02	1.37E-02	1.42E-02	1.89E+00	0.00E+00	0.00E+00	1.77E-02	3.36E-02		
	CD728V	1.63E-02	2.02E-02	-0.16E-02	2.02E-02	6.28E-02	0.00E+00	9.02E-02	1.62E-02	1.28E-02	1.38E-02	1.73E-02	9.17E-02	1.12E-02	1.84E-02	1.64E-02	4.27E-02	2.31E-02	6.11E-02	3.95E-02	4.22E-02	4.66E-02	1.82E-02	4.49E-02	1.46E-02	5.29E-02	1.38E-02	1.23E-02	4.26E-02	4.84E-02	2.58E-02	6.94E-02	1.92E-02	1.62E-02	0.00E+00	0.00E+00	1.47E-02	1.76E-02
	CD728V1	1.63E-02	2.02E-02	-0.16E-02	2.02E-02	6.28E-02	0.00E+00	9.02E-02	1.62E-02	1.28E-02	1.38E-02	1.73E-02	9.17E-02	1.12E-02	1.84E-02	1.64E-02	4.27E-02	2.31E-02	6.11E-02	3.95E-02	4.22E-02	4.66E-02	1.82E-02	4.49E-02	1.46E-02	5.29E-02	1.38E-02	1.23E-02	4.26E-02	4.84E-02	2.58E-02	6.94E-02	1.92E-02	1.62E-02	0.00E+00	0.00E+00	1.47E-02	1.76E-02
	CD763EV	5.37E-02	4.88E-02	-2.56E-02	4.06E-02	1.12E-02	0.00E+00	3.36E-02	3.96E-02	3.61E-02	4.28E-02	5.36E-02	3.51E-02	1.35E-02	5.05E-02	2.31E-02	4.67E-02	3.21E-02	6.16E-02	3.95E-02	4.15E-02	4.66E-02	1.86E-02	4.49E-02	1.46E-02	5.29E-02	1.38E-02	1.23E-02	4.26E-02	4.84E-02	2.58E-02	6.94E-02	1.92E-02	1.62E-02	0.00E+00	0.00E+00	1.88E-02	2.47E-02
	CDA216D	1.99E-02	2.02E-02	-7.59E-02	2.02E-02	8.89E-02	0.00E+00	9.19E-02	1.62E-02	1.28E-02	1.42E-02	1.67E-02	9.18E-02	1.12E-02	1.84E-02	1.72E-02	4.34E-02	2.29E-02	5.94E-02	3.95E-02	4.24E-02	4.59E-02	1.82E-02	4.47E-02	1.46E-02	5.29E-02	1.40E-02	1.22E-02	5.21E-02	4.89E-02	2.54E-02	6.93E-02	1.92E-02	1.72E-02	0.00E+00	0.00E+00	1.47E-02	1.88E-02
	CDA216J	1.99E-02	2.02E-02	-4.49E-02	2.02E-02	9.09E-02	0.00E+00	9.19E-02	1.62E-02	1.28E-02	1.42E-02	1.76E-02	9.19E-02	1.12E-02	1.84E-02	1.76E-02	4.34E-02	2.27E-02	5.91E-02	3.95E-02	4.23E-02	4.52E-02	1.82E-02	4.74E-02	1.46E-02	5.29E-02	1.42E-02	1.24E-02	5.42E-02	4.71E-02	2.54E-02	6.71E-02	1.89E-02	1.78E-02	0.00E+00	0.00E+00	1.47E-02	1.70E-02
	CDA225B	1.99																																				

	CDA440J	3,212.02	3,132.00	4,748.02	3,142.00	9,978.00	0,000.00	1,412.03	2,778.04	1,888.03	2,122.02	2,958.03	1,762.03	1,178.07	3,448.07	3,288.03	7,968.03	4,008.03	1,138.01	5,768.02	5,232.02	7,748.03	2,928.00	7,588.00	2,478.07	8,408.03	2,008.04	1,828.00	7,208.04	8,028.03	4,248.03	8,038.01	8,288.01	2,558.00	0,000.00	0,000.00	1,478.00	2,478.00
	CDA440K	3,088.02	3,148.00	3,658.02	3,142.00	9,978.00	0,000.00	1,398.03	2,758.04	1,888.03	2,122.02	2,878.03	1,858.03	1,188.07	3,398.07	3,112.03	7,788.03	3,858.03	1,148.01	5,488.02	5,232.02	7,758.03	2,888.00	7,568.00	2,548.07	8,338.03	1,858.04	1,812.00	7,238.04	8,048.03	4,248.03	8,038.01	8,338.01	2,568.00	0,000.00	0,000.00	1,478.00	2,468.00
	CDA440M	3,208.02	3,138.00	3,088.02	3,188.00	9,978.00	0,000.00	1,378.03	2,768.04	1,888.03	2,178.02	2,868.03	1,768.03	1,178.07	3,408.07	3,288.03	7,958.03	4,038.03	1,168.01	5,768.02	5,232.02	7,768.03	2,888.00	7,568.00	2,478.07	8,478.03	2,008.04	1,858.00	7,818.04	8,238.03	4,338.03	8,238.01	8,478.01	1,588.00	0,000.00	0,000.00	1,478.00	2,488.00
	CDA440P	3,218.02	3,088.00	6,888.02	2,968.00	9,418.00	0,000.00	1,328.03	2,768.04	1,728.03	2,188.02	1,898.03	4,838.03	1,748.03	3,838.07	3,888.03	3,018.03	3,918.03	1,168.01	5,268.02	5,838.02	8,488.03	2,888.00	7,778.00	2,368.07	7,558.03	1,828.04	2,318.02	8,598.04	8,428.03	4,328.03	8,428.01	8,748.01	1,178.00	0,000.00	0,000.00	1,478.00	2,488.00
	CDA440R	3,218.02	3,138.00	6,118.02	3,148.00	9,978.00	0,000.00	1,348.03	2,778.04	1,888.03	2,188.02	1,768.03	1,748.03	1,178.07	3,408.07	3,888.03	7,958.03	4,038.03	1,138.01	5,768.02	5,232.02	7,748.03	2,928.00	7,588.00	2,478.07	8,408.03	2,008.04	1,828.00	7,208.04	8,028.03	4,248.03	8,038.01	8,288.01	2,558.00	0,000.00	0,000.00	1,478.00	2,468.00
	CDA440T	3,208.02	3,132.00	3,288.02	3,132.00	8,888.00	0,000.00	1,428.03	2,778.04	1,888.03	2,138.02	2,978.03	1,748.03	1,178.07	3,448.07	3,448.03	7,958.03	4,028.03	1,128.01	5,768.02	5,148.02	7,688.03	2,878.00	7,568.00	2,438.07	8,388.03	1,868.04	1,808.00	7,838.04	7,888.03	4,238.03	7,988.01	8,248.01	2,568.00	0,000.00	0,000.00	1,478.00	2,478.00
	CDA440U	3,208.02	3,138.00	4,698.02	3,188.00	9,978.00	0,000.00	1,378.03	2,768.04	1,888.03	2,188.02	2,868.03	1,768.03	1,178.07	3,408.07	3,288.03	7,958.03	4,018.03	1,168.01	5,768.02	5,232.02	7,768.03	2,888.00	7,568.00	2,478.07	8,478.03	2,008.04	1,858.00	7,838.04	8,138.03	4,338.03	8,148.01	8,448.01	1,528.00	0,000.00	0,000.00	1,478.00	2,488.00
	CDA441D	3,218.02	3,148.00	4,678.02	3,148.00	9,978.00	0,000.00	1,418.03	2,778.04	1,888.03	2,188.02	2,968.03	1,768.03	1,178.07	3,448.07	3,288.03	7,968.03	4,018.03	1,138.01	5,778.02	5,232.02	7,748.03	2,928.00	7,588.00	2,488.07	8,438.03	2,028.04	1,838.02	7,238.04	8,048.03	4,248.03	8,038.01	8,338.01	2,558.00	0,000.00	0,000.00	1,478.00	2,488.00
	CDA445D	3,178.02	3,138.00	1,178.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,128.02	1,768.03	1,748.03	1,188.07	3,408.07	3,888.03	7,938.03	4,068.03	1,148.01	5,768.02	4,698.02	7,728.03	2,908.00	7,538.00	2,838.07	8,768.03	1,768.04	1,808.00	7,818.04	8,268.03	4,498.03	8,038.01	8,268.01	2,568.00	0,000.00	0,000.00	0,000.00	2,468.00
	CDA463B	4,248.02	3,348.00	8,628.02	3,298.00	9,978.00	0,000.00	1,478.03	3,078.04	2,138.03	2,138.02	3,368.03	2,258.03	1,188.07	8,438.07	6,428.03	9,218.03	4,838.03	1,178.01	1,188.01	4,988.02	8,948.03	3,038.00	7,498.00	3,138.07	9,288.03	2,868.04	2,838.02	9,788.04	8,838.03	4,478.03	8,448.01	8,788.01	3,448.00	0,000.00	0,000.00	1,308.07	1,308.00
	CDA463C	3,878.02	3,288.00	2,888.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,188.02	3,298.03	2,218.03	1,178.07	4,368.07	4,338.03	9,168.03	4,468.03	1,168.01	6,248.02	4,578.02	7,768.03	2,868.00	7,538.00	2,888.07	8,738.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,368.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463D	3,878.02	2,888.00	2,988.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,188.02	3,298.03	2,218.03	1,188.07	4,368.07	4,338.03	9,168.03	4,468.03	1,168.01	6,248.02	4,578.02	7,768.03	2,868.00	7,538.00	2,888.07	8,738.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,368.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463E	3,708.02	3,138.00	1,178.02	2,988.00	9,998.00	0,000.00	1,438.03	2,738.04	1,888.03	2,128.02	1,768.03	1,748.03	1,188.07	3,408.07	3,888.03	7,938.03	4,068.03	1,148.01	5,768.02	4,798.02	7,748.03	2,908.00	7,538.00	2,838.07	8,768.03	1,768.04	1,808.00	7,818.04	8,268.03	4,498.03	8,038.01	8,268.01	2,568.00	0,000.00	0,000.00	0,000.00	2,468.00
	CDA463G	3,868.02	2,888.00	2,888.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,188.02	3,298.03	2,218.03	1,188.07	4,368.07	4,338.03	9,168.03	4,468.03	1,168.01	6,278.02	4,698.02	7,748.03	2,868.00	7,538.00	2,888.07	8,748.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,348.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463H	3,678.02	3,008.00	4,698.02	3,048.00	1,008.00	0,000.00	1,458.03	2,768.04	1,888.03	2,218.02	3,338.03	2,218.03	1,188.07	4,378.07	4,338.03	9,168.03	4,508.03	1,138.01	6,368.02	4,698.02	8,908.03	2,948.00	7,538.00	2,818.07	8,818.03	1,758.04	2,468.02	7,958.04	8,138.03	4,588.03	8,038.01	8,328.01	3,178.00	0,000.00	0,000.00	0,000.00	2,718.00
	CDA463J	3,868.02	2,888.00	2,888.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,188.02	3,298.03	2,218.03	1,188.07	4,368.07	4,338.03	9,168.03	4,468.03	1,168.01	6,278.02	4,698.02	7,748.03	2,868.00	7,538.00	2,888.07	8,748.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,348.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463K	3,678.02	3,008.00	4,698.02	2,988.00	1,008.00	0,000.00	1,458.03	2,768.04	1,888.03	2,218.02	3,338.03	2,218.03	1,188.07	4,378.07	4,338.03	9,168.03	4,508.03	1,138.01	6,368.02	4,798.02	7,748.03	2,908.00	7,538.00	2,838.07	8,768.03	1,768.04	1,808.00	7,818.04	8,268.03	4,498.03	8,038.01	8,268.01	2,568.00	0,000.00	0,000.00	0,000.00	2,468.00
	CDA463M	3,678.02	3,048.00	2,438.02	3,048.00	9,988.00	0,000.00	1,398.03	2,738.04	1,888.03	2,188.02	3,348.03	2,188.03	1,178.07	4,228.07	4,288.03	9,118.03	4,458.03	1,138.01	6,268.02	4,732.02	7,748.03	2,948.00	7,538.00	2,758.07	8,868.03	1,838.04	2,218.02	7,488.04	8,068.03	4,548.03	7,938.01	8,298.01	3,028.00	0,000.00	0,000.00	7,718.00	2,678.00
	CDA463N	4,268.02	3,328.00	2,268.02	3,278.00	9,998.00	0,000.00	1,448.03	3,012.04	2,138.03	2,238.02	3,298.03	2,248.03	1,188.07	4,328.07	4,428.03	9,068.03	4,558.03	1,238.01	6,358.02	4,698.02	8,878.03	2,978.00	7,538.00	3,228.07	9,128.03	1,768.04	2,768.02	7,418.04	8,468.03	4,498.03	8,248.01	8,578.01	1,578.00	0,000.00	0,000.00	4,538.00	2,668.00
	CDA463P	3,508.02	2,778.00	5,118.02	2,718.00	9,478.00	0,000.00	1,368.03	2,648.04	1,778.03	1,958.02	5,498.03	2,718.03	1,858.07	4,348.07	2,558.03	4,938.03	4,358.03	1,188.01	5,618.02	5,132.02	8,148.03	3,028.00	7,778.00	2,768.07	7,898.03	1,368.04	2,798.02	8,938.04	8,438.03	4,498.03	6,478.01	6,768.01	1,928.00	0,000.00	0,000.00	0,000.00	2,418.00
	CDA463R	3,178.02	2,888.00	1,428.02	2,988.00	1,008.00	0,000.00	1,428.03	2,738.04	1,888.03	2,128.02	3,318.03	2,218.03	1,188.07	4,368.07	4,478.03	9,168.03	4,468.03	1,168.01	6,278.02	4,698.02	7,748.03	2,868.00	7,538.00	2,818.07	8,768.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,368.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463T	2,418.02	3,068.00	4,648.02	3,018.00	1,008.00	0,000.00	1,438.03	2,748.04	1,888.03	2,188.02	3,308.03	2,218.03	1,188.07	4,368.07	4,338.03	9,168.03	4,468.03	1,168.01	6,268.02	4,698.02	8,908.03	2,948.00	7,538.00	2,868.07	8,738.03	1,748.04	2,598.02	7,948.04	8,868.03	4,498.03	8,038.01	8,348.01	3,128.00	0,000.00	0,000.00	0,000.00	2,888.00
	CDA463U	3,868.02	2,888.00	2,888.02	2,988.00	1,008.00	0,000.00	1,438.03	2,738.04	1,888.03	2,188.02	3,298.03	2,218.03	1,188.07	4,378.07	4,378.03	9,168.03	4,478.03	1,138.01	6,268.02	4,638.02	7,748.03	2,848.00	7,538.00	2,768.07	8,768.03	1,758.04	2,598.02	7,978.04	7,818.03	4,588.03	7,938.01	8,268.01	3,028.00	0,000.00	0,000.00	2,768.00	
	CDA516C	3,278.02	3,288.00	8,258.02	2,988.00	9,998.00	0,000.00	1,468.03	2,648.04	2,118.03	2,438.02	2,238.02	1,968.03	1,138.07	2,868.07	2,148.03	7,168.03	4,798.03	1,318.01	1,968.01	5,768.02	7,868.03	1,888.00	1,348.00	2,548.07	8,768.03	2,178.04	2,238.02	5,818.04	7,948.03	2,038.03	7,938.01	8,328.01	1,868.00	0,000.00	0,000.00	1,008.00	1,108.00
	CDA516D	3,278.02	2,888.00	8,888.02	2,988.00	9,998.00	0,000.00	1,468.03	2,648.04	2,118.03	2,238.02	1,968.03	1,138.07	2,868.07	2,148.03	7,168.03	4,798.03	1,318.01	1,968.01	5,768.02	7,868.03	1,888.00	1,348.00	2,548.07	8,768.03	2,178.04	2,238.02	5,818.04	7,948.03	2,038.03								

	CDA690C	4.97E-02	3.80E-03	4.58E-03	3.48E-03	5.35E-04	0.00E+00	1.57E+03	2.48E-04	2.58E-03	2.89E-02	3.88E-03	2.68E+03	1.32E-07	4.76E-07	2.21E+03	6.49E-04	4.72E-03	1.78E-01	-2.07E-01	6.23E-02	5.99E-01	3.05E+00	1.28E-03	3.94E-07	1.13E-02	2.34E-04	4.28E+00	9.76E-04	0.23E+01	2.09E-03	9.70E+01	6.93E+01	4.85E+00	0.00E+00	0.00E+00	1.85E-07	-1.44E+01
	CDA725R	1.77E-02	1.80E-03	4.09E-03	1.30E-03	8.53E-04	0.00E+00	8.69E+02	2.23E-03	1.35E-03	1.52E-03	2.89E-03	8.93E+03	2.13E-07	1.57E-07	2.42E+00	2.95E-04	2.27E-03	6.37E-02	3.37E-02	4.34E-02	3.78E+03	1.89E+00	4.52E-03	1.35E-07	4.55E-03	1.33E-04	1.80E+00	5.04E-04	3.97E+03	2.62E-03	3.97E+02	4.18E+01	2.23E+03	0.00E+00	0.00E+00	1.65E+00	
	CDA725V	1.76E-02	1.88E-03	2.04E-03	1.89E-03	6.44E-04	0.00E+00	6.69E+02	2.13E-03	1.89E-03	1.20E-02	2.78E-03	8.51E+03	2.17E-07	1.75E-07	1.24E+00	2.90E-04	2.21E-03	6.36E-02	3.76E-02	4.28E-02	3.75E+03	1.82E+00	4.52E-03	1.38E-07	4.52E-03	1.08E-04	1.98E+00	4.30E-04	3.92E+03	2.63E-03	3.93E+02	4.12E+01	2.02E+00	0.00E+00	0.00E+00	1.63E+00	
	CDA740R	1.77E-02	1.80E-03	4.09E-03	1.30E-03	8.53E-04	0.00E+00	8.69E+02	2.23E-03	1.35E-03	1.52E-03	2.89E-03	8.93E+03	2.13E-07	1.57E-07	2.42E+00	2.95E-04	2.27E-03	6.37E-02	3.37E-02	4.34E-02	3.78E+03	1.89E+00	4.52E-03	1.35E-07	4.55E-03	1.33E-04	1.80E+00	5.04E-04	3.97E+03	2.62E-03	3.97E+02	4.18E+01	2.23E+03	0.00E+00	0.00E+00	1.65E+00	
	CDA740V	1.77E-02	1.88E-03	2.04E-03	1.89E-03	6.44E-04	0.00E+00	6.69E+02	2.13E-03	1.89E-03	1.20E-02	2.78E-03	8.51E+03	2.17E-07	1.75E-07	1.24E+00	2.90E-04	2.21E-03	6.36E-02	3.76E-02	4.28E-02	3.75E+03	1.82E+00	4.52E-03	1.38E-07	4.52E-03	1.08E-04	1.98E+00	4.30E-04	3.92E+03	2.63E-03	3.93E+02	4.12E+01	2.02E+00	0.00E+00	0.00E+00	1.63E+00	
	CDA747F	1.83E-02	1.72E-03	1.54E-03	1.74E-03	8.88E-04	0.00E+00	8.81E+02	1.90E-04	1.26E-03	1.58E-03	1.69E-03	8.78E+03	1.13E-07	1.98E-07	1.78E+00	5.16E-04	2.22E-03	6.14E-02	3.83E-02	3.25E-02	4.18E+03	1.94E+00	4.87E-03	1.23E-07	4.94E-03	3.79E-04	1.32E+00	4.91E-04	4.21E+03	2.78E-02	4.20E+02	4.54E+01	1.78E+03	0.00E+00	0.00E+00	4.68E+00	1.04E+00
	CDA749F	1.94E-02	1.20E-03	1.73E-02	2.08E-03	8.67E-04	0.00E+00	9.24E+02	1.68E-04	1.26E-03	1.43E-03	1.78E-03	9.24E+03	1.12E-07	1.94E-07	1.87E+00	4.37E-04	2.42E-03	6.11E-02	4.06E-02	4.29E-02	4.40E+03	1.92E+00	5.06E-03	1.46E-07	5.32E-03	1.48E-04	1.29E+00	5.54E-04	4.82E+03	2.64E-03	4.84E+02	5.00E+01	1.78E+03	0.00E+00	0.00E+00	1.47E+00	1.74E+00
	CDA769F	1.85E-02	1.76E-03	1.28E-02	1.78E-03	8.67E-04	0.00E+00	8.52E+02	1.68E-04	1.26E-03	1.58E-03	1.69E-03	8.78E+03	1.13E-07	1.22E-07	2.08E+00	4.98E-04	2.54E-03	6.34E-02	3.54E-02	3.78E-02	4.57E+03	1.88E+00	4.93E-03	1.44E-07	5.30E-03	2.82E-04	1.30E+00	5.48E-04	4.78E+03	2.64E-03	4.78E+02	4.94E+01	1.98E+03	0.00E+00	0.00E+00	1.77E+00	-5.53E+00
	CD8116C	3.04E-02	3.46E-03	3.72E-02	3.12E-03	1.36E-03	0.00E+00	1.20E+04	2.58E-04	3.57E-03	3.03E-02	4.94E-03	2.63E+03	1.53E-07	1.36E-07	1.45E+00	1.38E-04	3.01E-03	1.51E-01	7.99E-02	7.94E-02	1.13E+03	3.78E+00	4.50E-03	1.26E-07	4.93E-03	2.92E-04	2.62E+00	1.69E+03	1.10E+03	1.29E+03	9.24E+01	1.24E+03	0.00E+00	0.00E+00	1.07E+00	1.42E+00	
	CD8125C	4.94E-02	4.32E-03	3.57E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.57E-03	3.53E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.14E+00	8.89E-04	0.00E+00	1.61E-01	1.77E-04	7.94E-04	1.13E+03	3.78E+00	1.53E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.64E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	-5.22E+00
	CD8125V	4.94E-02	4.32E-03	3.47E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.57E-03	3.53E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.14E+00	8.89E-04	0.00E+00	1.61E-01	1.77E-04	7.94E-04	1.13E+03	3.78E+00	1.53E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.64E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	1.22E+00
	CD8140F	4.94E-02	4.32E-03	3.63E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.58E-03	3.63E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.28E+00	8.87E-04	0.01E+00	1.61E-01	1.78E-04	7.95E-04	1.13E+03	3.78E+00	1.54E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.69E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	-5.22E+00
	CD8163F	4.94E-02	4.34E-03	3.47E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.57E-03	3.53E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.14E+00	8.89E-04	0.00E+00	1.61E-01	1.77E-04	7.94E-04	1.13E+03	3.78E+00	1.53E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.64E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	-7.42E+00
	CD8516C	4.94E-02	4.32E-03	3.47E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.57E-03	3.53E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.14E+00	8.89E-04	0.00E+00	1.61E-01	1.77E-04	7.94E-04	1.13E+03	3.78E+00	1.53E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.64E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	-7.42E+00
	CD8516D	4.92E-02	4.30E-03	2.89E-02	3.72E-03	1.18E-03	0.00E+00	1.79E+03	2.18E-04	3.57E-03	3.53E-02	4.92E-02	2.42E+03	1.34E-07	4.24E-07	2.13E+00	8.79E-04	0.02E-01	1.60E-01	1.76E-04	7.93E-04	1.13E+03	3.76E+00	1.52E-03	3.28E-07	1.48E-03	2.82E-04	2.60E+00	1.61E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.92E+00	0.00E+00	0.00E+00	1.07E+00	2.85E+00
	CD8516E	4.94E-02	4.32E-03	3.48E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.58E-03	3.63E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.28E+00	8.87E-04	0.00E+00	1.61E-01	1.78E-04	7.95E-04	1.13E+03	3.78E+00	1.54E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.69E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	-5.22E+00
	CD8525C	4.92E-02	4.30E-03	2.89E-02	3.72E-03	1.18E-03	0.00E+00	1.79E+03	2.18E-04	3.57E-03	3.53E-02	4.92E-02	2.42E+03	1.34E-07	4.24E-07	2.13E+00	8.79E-04	0.02E-01	1.60E-01	1.76E-04	7.93E-04	1.13E+03	3.76E+00	1.52E-03	3.28E-07	1.48E-03	2.82E-04	2.60E+00	1.61E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.92E+00	0.00E+00	0.00E+00	1.07E+00	2.85E+00
	CD8525D	4.94E-02	4.34E-03	3.63E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.57E-03	3.63E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.28E+00	8.87E-04	0.01E+00	1.61E-01	1.78E-04	7.95E-04	1.13E+03	3.78E+00	1.54E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.69E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	1.22E+00
	CD8525E	4.94E-02	4.32E-03	3.63E-02	3.72E-03	1.18E-03	0.00E+00	1.80E+03	2.18E-04	3.58E-03	3.63E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.28E+00	8.87E-04	0.01E+00	1.61E-01	1.78E-04	7.95E-04	1.13E+03	3.78E+00	1.54E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.69E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	1.22E+00
	CD8525T	5.41E-02	5.37E-03	5.03E-03	5.58E-03	6.88E-03	0.00E+00	1.64E+03	3.89E-04	4.78E-02	3.25E-02	3.76E-02	6.27E-03	4.18E-07	4.48E-07	1.08E+00	4.40E-03	1.40E-03	1.47E-01	6.52E-02	3.22E+00	1.22E+03	3.46E+00	1.09E+00	4.22E-07	1.57E-03	5.35E-04	3.67E+00	9.32E-04	1.24E+03	1.67E-02	1.24E+02	1.38E+03	4.65E+00	0.00E+00	0.00E+00	1.77E+00	2.85E+00
	CD8540E	3.89E-02	4.30E-03	4.65E-03	5.58E-03	6.88E-04	0.00E+00	1.64E+03	3.89E-04	4.78E-02	3.25E-02	3.76E-02	6.27E-03	4.18E-07	4.48E-07	1.08E+00	4.40E-03	1.40E-03	1.47E-01	6.52E-02	3.22E+00	1.22E+03	3.46E+00	1.09E+00	4.22E-07	1.57E-03	5.35E-04	3.67E+00	9.32E-04	1.24E+03	1.67E-02	1.24E+02	1.38E+03	4.65E+00	0.00E+00	0.00E+00	1.77E+00	2.85E+00
	CD8540HP	3.97E-02	4.48E-03	4.02E-02	3.52E-03	1.24E-03	0.00E+00	1.98E+03	2.12E-04	3.55E-03	3.68E-02	5.17E-03	3.05E+03	1.78E-07	4.30E-07	1.32E+00	9.42E-04	4.43E-03	1.63E-01	4.73E-02	8.97E-03	1.12E+03	3.80E+00	1.23E-03	3.74E-07	1.63E-02	3.34E-04	3.58E+00	1.87E+03	1.06E+03	1.62E-03	6.87E+01	3.18E+03	3.55E+00	0.00E+00	0.00E+00	6.82E-07	3.36E+00
	CD8540T	5.41E-02	5.37E-03	5.03E-03	5.58E-03	6.88E-03	0.00E+00	1.64E+03	3.89E-04	4.78E-02	3.25E-02	3.76E-02	6.27E-03	4.18E-07	4.48E-07	1.08E+00	4.40E-03	1.40E-03	1.47E-01	6.52E-02	3.22E+00	1.22E+03	3.46E+00	1.09E+00	4.22E-07	1.57E-03	5.35E-04	3.67E+00	9.32E-04	1.24E+03	1.67E-02	1.24E+02	1.38E+03	4.65E+00	0.00E+00	0.00E+00	1.77E+00	2.85E+00
	CD8563E	4.94E-02	4.34E-03	3.72E-02	3.72E-03	1.17E-03	0.00E+00	1.82E+03	2.12E-04	3.58E-03	3.63E-02	4.94E-02	2.42E+03	1.35E-07	4.25E-07	2.28E+00	8.88E-04	0.00E+00	1.61E-01	1.78E-04	7.95E-04	1.13E+03	3.78E+00	1.54E-03	3.28E-07	1.48E-03	2.82E-04	2.62E+00	1.69E+03	1.10E+03	1.23E+03	9.23E+01	1.18E+03	4.94E+00	0.00E+00	0.00E+00	1.07E+00	1.62E+00
	CD8563HP	3.89E-02	4.30E-03	4.65E-03	3.83E-03	1.24E-03	0.00E+00	1.98E+03	2.12E-04	3.55E-03	3.68E-02	5.17E-03	3.05E+03	1.78E-07	4.30E-07	1.32E+00	9.42E-04	4.43E-03	1.63E-01	4.73E-02	8.97E-03	1.12E+03	3.80E+00	1.23E-03	3.74E-07	1.63E-02	3.34E-04	3.58E+00	1.87E+03	1.06E+03	1.62E-03	6.87E+01	3.18E+03</					

	CDC440Y	3.22e-02	3.22e-02	-8.39e-03	3.14e-02	5.38e-04	0.00e+00	1.36e-03	2.75e-04	1.95e-03	2.11e-02	2.88e-03	1.65e-03	1.17e-07	3.26e-07	3.03e-05	7.52e-03	3.97e-03	1.16e-01	5.55e-02	5.20e-02	5.07e-01	2.86e-02	7.33e-01	2.48e-07	8.37e-03	1.92e-04	2.18e-02	7.16e-04	8.57e-01	4.30e-03	8.43e-01	8.77e-03	3.07e-02	0.00e+00	0.00e+00	1.47e-04	2.37e-02
	CDC441J	3.09e-02	3.14e-02	-8.94e-03	3.14e-02	9.95e-04	0.00e+00	1.41e-03	2.77e-04	1.98e-03	2.16e-02	2.92e-03	1.65e-03	1.17e-07	3.26e-07	3.12e-05	7.55e-03	3.98e-03	1.13e-01	5.59e-02	5.23e-02	5.78e-01	2.82e-02	7.59e-01	2.45e-07	8.34e-03	1.95e-04	1.81e-02	8.42e-04	8.59e-01	4.28e-03	8.59e-02	8.32e-03	2.92e-02	0.00e+00	1.47e-04	2.36e-02	
	CDC447F	3.24e-02	3.14e-02	-1.78e-02	3.18e-02	5.95e-04	0.00e+00	1.38e-03	2.78e-04	1.95e-03	2.17e-02	2.96e-03	1.76e-03	1.18e-07	3.45e-07	3.25e-05	7.54e-03	4.00e-03	1.16e-01	5.76e-02	5.22e-02	5.78e-01	2.87e-02	7.52e-01	2.46e-07	8.45e-03	1.96e-04	1.78e-02	8.47e-04	8.17e-01	4.30e-03	8.14e-03	8.40e-03	1.58e-02	0.00e+00	1.47e-04	2.46e-02	
	CDC463D	3.24e-02	3.02e-02	3.29e-03	3.00e-02	9.97e-04	0.00e+00	1.39e-03	2.76e-04	1.97e-03	2.16e-02	3.26e-03	1.84e-03	1.17e-07	3.38e-07	3.47e-05	7.49e-03	4.37e-03	1.15e-01	5.71e-02	5.40e-02	5.78e-01	2.82e-02	7.54e-01	2.54e-07	8.48e-03	2.00e-04	1.92e-02	7.52e-04	8.18e-01	4.49e-03	8.22e-03	8.54e-03	2.74e-02	0.00e+00	3.33e-07	2.47e-02	
	CDC463F	3.24e-02	3.02e-02	3.01e-03	3.02e-02	9.97e-04	0.00e+00	1.39e-03	2.76e-04	1.97e-03	2.16e-02	3.26e-03	1.84e-03	1.17e-07	3.38e-07	3.47e-05	7.49e-03	4.37e-03	1.15e-01	5.69e-02	5.40e-02	5.78e-01	2.82e-02	7.54e-01	2.54e-07	8.45e-03	2.00e-04	1.92e-02	7.52e-04	8.18e-01	4.49e-03	8.22e-03	8.54e-03	2.74e-02	0.00e+00	3.33e-07	2.47e-02	
	CDC463H	3.12e-02	3.02e-02	5.18e-03	3.02e-02	9.97e-04	0.00e+00	1.40e-03	2.74e-04	1.95e-03	2.13e-02	3.27e-03	1.79e-03	1.17e-07	3.62e-07	3.39e-05	7.49e-03	4.43e-03	1.29e-01	5.88e-02	4.92e-02	5.22e-01	2.98e-02	7.32e-01	2.43e-07	8.22e-03	2.62e-04	1.88e-02	7.89e-04	8.52e-01	4.48e-03	8.30e-03	8.77e-03	2.82e-02	0.00e+00	9.80e-07	2.46e-02	
	CDC463J	3.76e-02	3.14e-02	2.89e-03	3.14e-02	1.00e-04	0.00e+00	1.42e-03	3.32e-04	2.08e-03	2.39e-02	3.29e-03	2.18e-03	1.18e-07	4.36e-07	4.23e-05	9.16e-03	4.45e-03	1.10e-01	6.36e-02	5.68e-02	5.78e-01	2.97e-02	7.51e-01	2.85e-07	8.97e-03	1.92e-04	2.58e-02	7.54e-04	8.16e-01	4.49e-03	8.14e-03	8.46e-03	3.22e-02	0.00e+00	0.00e+00	8.96e-07	2.74e-02
	CDC463M	3.12e-02	3.02e-02	-7.38e-03	3.02e-02	9.88e-04	0.00e+00	1.40e-03	2.74e-04	2.00e-03	2.13e-02	3.27e-03	1.79e-03	1.17e-07	3.62e-07	3.39e-05	7.49e-03	4.43e-03	1.29e-01	5.88e-02	4.94e-02	5.22e-01	2.98e-02	7.32e-01	2.43e-07	8.48e-03	2.62e-04	1.81e-02	7.90e-04	8.48e-01	4.48e-03	8.49e-03	8.77e-03	2.82e-02	0.00e+00	9.80e-07	2.46e-02	
	CDC463P	3.12e-02	3.02e-02	4.62e-03	3.02e-02	9.97e-04	0.00e+00	1.42e-03	2.74e-04	1.95e-03	2.13e-02	3.27e-03	1.79e-03	1.18e-07	3.38e-07	3.22e-05	7.47e-03	4.46e-03	1.16e-01	5.89e-02	4.97e-02	5.22e-01	2.98e-02	7.32e-01	2.43e-07	8.36e-03	2.46e-04	1.81e-02	7.89e-04	8.52e-01	4.48e-03	8.30e-03	8.77e-03	2.82e-02	0.00e+00	9.80e-07	2.46e-02	
	CDC464J	3.71e-02	3.12e-02	-8.58e-04	3.12e-02	9.97e-04	0.00e+00	1.42e-03	3.29e-04	2.04e-03	2.39e-02	3.29e-03	2.18e-03	1.18e-07	4.36e-07	4.23e-05	9.12e-03	4.51e-03	1.09e-01	6.46e-02	4.72e-02	5.78e-01	2.88e-02	7.59e-01	2.79e-07	9.97e-03	1.82e-04	2.59e-02	7.69e-04	8.12e-01	4.54e-03	8.59e-03	8.26e-03	3.29e-02	0.00e+00	4.42e-07	2.74e-02	
	CDC470F	3.76e-02	3.02e-02	-7.13e-03	3.02e-02	9.97e-04	0.00e+00	1.41e-03	2.82e-04	1.97e-03	2.16e-02	3.29e-03	2.20e-03	1.18e-07	4.33e-07	3.39e-05	7.59e-03	4.46e-03	1.23e-01	5.81e-02	4.79e-02	5.84e-01	2.94e-02	7.59e-01	2.79e-07	9.56e-03	2.17e-04	2.58e-02	9.00e-04	8.28e-01	4.59e-03	8.22e-03	8.46e-03	3.30e-02	0.00e+00	0.00e+00	8.96e-07	2.52e-02
	CDC525A	3.76e-02	2.62e-02	-8.72e-02	2.49e-02	8.02e-04	0.00e+00	9.58e-02	3.08e-04	1.81e-03	2.02e-02	2.12e-02	1.62e-03	7.06e-08	2.72e-07	4.44e-05	9.01e-03	4.78e-03	1.39e-01	4.14e-02	4.97e-02	5.78e-01	1.85e-02	7.19e-02	2.69e-07	7.83e-03	2.05e-04	1.97e-02	9.24e-04	7.97e-01	8.65e-04	7.97e-03	8.28e-03	2.62e-02	0.00e+00	2.38e-07	1.78e-02	
	CDC525J	3.04e-02	2.45e-02	-8.72e-02	2.49e-02	8.02e-04	0.00e+00	9.58e-02	3.08e-04	1.81e-03	2.02e-02	2.12e-02	1.62e-03	7.06e-08	2.72e-07	4.44e-05	9.01e-03	4.78e-03	1.39e-01	4.12e-02	4.97e-02	5.78e-01	1.85e-02	7.19e-02	2.69e-07	7.83e-03	2.05e-04	1.97e-02	9.24e-04	7.97e-01	8.65e-04	7.97e-03	8.28e-03	2.62e-02	0.00e+00	2.38e-07	1.78e-02	
	CDC540A	3.04e-02	2.62e-02	-8.72e-02	2.49e-02	8.02e-04	0.00e+00	9.58e-02	3.08e-04	1.81e-03	2.02e-02	2.12e-02	1.62e-03	7.06e-08	2.72e-07	4.44e-05	9.01e-03	4.78e-03	1.39e-01	4.14e-02	4.97e-02	5.78e-01	1.85e-02	7.19e-02	2.69e-07	7.83e-03	2.05e-04	1.97e-02	9.24e-04	7.97e-01	8.65e-04	7.97e-03	8.28e-03	2.62e-02	0.00e+00	2.38e-07	1.78e-02	
	CDC540J	2.46e-02	2.44e-02	-4.72e-02	2.44e-02	8.12e-04	0.00e+00	9.28e-02	2.92e-04	1.67e-03	1.92e-02	2.16e-02	1.17e-03	1.10e-07	2.57e-07	2.27e-05	7.24e-03	4.73e-03	8.62e-02	-2.02e-02	4.74e-02	5.88e-01	1.95e-02	1.29e-02	1.77e-07	8.85e-03	2.22e-04	2.02e-02	5.89e-04	8.02e-01	2.14e-03	6.52e-03	8.46e-03	2.28e-02	0.00e+00	1.02e-04	1.76e-02	
	CDC563A	3.12e-02	2.98e-02	-9.26e-02	2.98e-02	8.37e-04	0.00e+00	9.45e-02	2.92e-04	1.12e-03	2.44e-02	2.22e-02	1.56e-03	1.12e-07	2.65e-07	2.27e-05	7.22e-03	4.74e-03	1.16e-01	-2.93e-02	5.72e-02	5.74e-01	1.85e-02	1.24e-02	1.94e-07	8.72e-03	2.36e-04	2.18e-02	6.94e-04	7.88e-01	2.02e-02	7.87e-03	8.28e-03	2.88e-02	0.00e+00	3.02e-07	-1.78e-02	
	CDC563J	2.12e-02	2.98e-02	-6.05e-02	2.97e-02	8.01e-04	0.00e+00	9.28e-02	2.49e-04	1.59e-03	2.17e-02	1.92e-02	1.10e-03	1.10e-07	2.22e-07	2.13e-05	7.29e-03	4.74e-03	6.09e-02	-2.02e-02	4.90e-02	5.78e-01	1.85e-02	1.24e-02	1.94e-07	8.72e-03	2.36e-04	2.18e-02	6.94e-04	7.88e-01	2.02e-02	7.87e-03	8.28e-03	2.88e-02	0.00e+00	3.02e-07	-1.78e-02	
	CDC580F	2.26e-02	2.92e-02	-8.06e-02	2.92e-02	8.11e-04	0.00e+00	9.06e-02	2.47e-04	2.02e-03	2.29e-02	2.19e-02	1.16e-03	1.09e-07	2.57e-07	2.13e-05	9.90e-03	2.76e-03	1.29e-01	-2.01e-02	5.97e-02	5.78e-01	1.85e-02	1.18e-02	1.92e-07	8.44e-03	2.26e-04	2.17e-02	5.98e-04	7.82e-01	2.02e-02	7.77e-03	8.29e-03	2.89e-02	0.00e+00	1.91e-07	-1.20e-02	
	CDC580H	3.27e-02	3.94e-02	-0.12e-02	2.99e-02	8.24e-04	0.00e+00	9.22e-02	2.69e-04	2.02e-03	2.29e-02	2.22e-02	1.57e-03	1.12e-07	2.62e-07	2.22e-05	9.56e-03	4.79e-03	1.23e-01	-1.96e-02	5.97e-02	5.72e-01	1.85e-02	1.29e-02	1.92e-07	8.42e-03	2.24e-04	2.17e-02	5.91e-04	7.88e-01	2.04e-02	7.92e-03	8.29e-03	2.89e-02	0.00e+00	2.07e-07	1.20e-02	
	CDC580M	3.26e-02	3.92e-02	-7.89e-03	2.99e-02	8.09e-04	0.00e+00	9.06e-02	2.69e-04	2.02e-03	2.29e-02	2.19e-02	1.16e-03	1.09e-07	2.58e-07	2.04e-05	9.59e-03	4.79e-03	1.23e-01	-2.01e-02	5.97e-02	5.72e-01	1.85e-02	1.18e-02	1.92e-07	8.44e-03	2.07e-04	2.17e-02	5.92e-04	7.81e-01	2.02e-02	7.77e-03	8.29e-03	2.89e-02	0.00e+00	1.91e-07	-1.20e-02	
	CDC580M1	3.27e-02	3.92e-02	-8.42e-03	2.99e-02	8.26e-04	0.00e+00	9.22e-02	2.69e-04	2.04e-03	2.29e-02	2.22e-02	1.56e-03	1.12e-07	2.62e-07	2.24e-05	9.59e-03	4.79e-03	1.23e-01	-1.96e-02	5.97e-02	5.72e-01	1.85e-02	1.29e-02	1.92e-07	8.42e-03	2.24e-04	2.17e-02	5.91e-04	7.88e-01	2.04e-02	7.92e-03	8.29e-03	2.89e-02	0.00e+00	2.07e-07	1.20e-02	
	CDC580S	2.12e-02	3.92e-02	-8.55e-02	2.99e-02	8.16e-04	0.00e+00	9.28e-02	2.49e-04	1.59e-03	2.17e-02	1.92e-02	1.10e-03	1.10e-07	2.22e-07	2.13e-05	9.90e-03	2.76e-03	1.31e-01	-2.01e-02	5.97e-02	5.78e-01	1.85e-02	1.18e-02	1.92e-07	8.44e-03	2.26e-04	2.18e-02	6.94e-04	7.88e-01	2.02e-02	7.87e-03	8.28e-03	2.88e-02	0.00e+00	3.02e-07	-1.78e-02	
	CDC584B	3.27e-02	3.94e-02	-8.42e-03	2.99e-02	8.26e-04	0.00e+00	9.22e-02	2.69e-04	2.04e-03	2.29e-02	2.22e-02	1.56e-03	1.12e-07	2.62e-07	2.24e-05	9.59e-03	4.79e-03	1.23e-01	-1.97e-02	5.94e-02	5.73e-01	1.85e-02	1.19e-02	1.92e-07	8.46e-03	2.26e-04	2.18e-02	6.95e-04	7.88e-01	2.04e-02	7.93e-03	8.29e-03	2.89e-02	0.00e+00	2.12e-07	1.20e-02	
	CDC584H	3.27e-02	3.94e-02	-8.12e-03	2.99e-02	8.34e-04	0.00e+00	9.28e-02	2.69e-04	2.02e-03	2.29e-02	2.22e-02	1.57e-03	1.12e-07	2.62e-07	2.22e-05	9.57e-03	4.79e-03	1.23e-01	-1.97e-02	5.94e-02	5.73e-01	1.85e-02	1.19e-02	1.92e-07	8.46e-03	2.26e-04	2.18e-02	6.95e-04	7.88e-01	2.04e-02	7.93e-03	8.29e-03	2.89e-02	0.00e+00	2.07e-07	-1.20e-02	
	CDC584M	2.27e-02	3.94e-02	-8.88e-03	2.94e-02	8.34e-04	0.00e+00	9.28e-02	2.69e-04	2.02e-03	2.29e-02	2.22e-02	1.57e-03	1.12e-07	2.62e-07	2.22e-05	9.59e-03	4.79e-03	1.23e-01	-1.97e-02	5.94e-02	5.73e-01	1.85e-02	1.19e-02	1.92e-07	8.46e-03	2.26e-04	2.18e-02	6.95e-04	7.88e-01	2.04e-02	7.93e-03	8.29e-03	2.89e-02	0.00e+00	2.12e-07	1.20e-02	
	CDC584M1	2.46e-02	2.42e-02	-1.97e-02	2.46e-02	8.05e-04	0.00e+00	9.28e-02	2.49e-04	1.59e-03	2.17e-02	1.92e-02	1.10e-																									

	CDF563A	3.2702	2.9401	-6.1902	2.9302	6.3002	0.0002	9.4602	2.6902	2.0702	2.4202	2.2202	1.9602	1.1202	2.0202	2.2402	7.4202	2.7902	1.3202	-1.9902	5.7002	7.7202	1.8902	1.2202	2.5402	8.7002	2.3602	2.1702	6.0402	7.8702	2.0202	7.0802	8.2802	2.0502	0.0002	4.9902	-1.1202	
	CDF563C	2.1202	2.0502	-2.8902	2.0702	7.9902	0.0002	9.2202	2.4502	1.3902	1.5902	2.1702	1.0202	1.1202	2.5902	2.0402	7.2202	2.7402	6.0202	-2.0202	4.0202	4.7902	1.8902	1.2902	1.4502	5.7902	2.0202	1.9902	5.2202	4.9202	2.1402	4.9902	5.1902	2.1202	0.0002	4.9902	-1.1202	
	CDF563D	3.2702	2.9401	-6.1902	2.9302	6.3002	0.0002	9.4602	2.6902	2.0702	2.4202	2.2202	1.9602	1.1202	2.0202	2.2402	7.4202	2.7902	1.3202	-1.9902	5.7002	7.7202	1.8902	1.2202	2.5402	8.7002	2.3602	2.1702	6.0402	7.8702	2.0202	7.0802	8.2802	2.0502	0.0002	4.9902	-1.1202	
	CDF563T	3.2702	2.9502	-6.1702	2.9602	6.3202	0.0002	9.4802	2.6902	2.0902	2.2202	2.2702	1.9702	1.1202	2.0902	2.2702	6.1202	2.7702	1.3202	-1.9902	5.7202	7.7402	1.8902	1.2202	2.5402	8.7202	2.3702	2.1702	6.0602	7.8902	2.0202	7.0902	8.3002	2.0502	0.0002	5.1202	-1.2902	
	CDF563U	3.0402	2.4502	-5.7302	2.4602	6.0502	0.0002	9.0502	2.3802	1.8002	2.0202	1.0602	1.0602	1.0602	2.7502	2.0202	6.1202	2.6102	1.3202	-1.9902	4.1202	4.9902	1.8902	1.2902	1.4502	5.7102	2.0202	1.9702	5.0102	4.9202	2.0502	4.9902	5.0902	2.0502	0.0002	2.9902	-0.7702	
	CDF625A	5.0002	5.5202	-2.2902	5.5202	6.0502	0.0002	1.7102	6.0302	2.6902	3.0202	3.5202	2.8702	6.0202	5.5902	6.9202	1.7702	4.7502	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9702	
	CDF625C	4.9902	5.5202	-2.2902	5.5202	6.0502	0.0002	1.7102	6.0302	2.6702	3.0902	3.4702	2.8702	6.0202	5.5902	6.9202	1.7702	4.6902	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9702	
	CDF625D	4.9902	5.5202	-2.2902	5.5202	6.0502	0.0002	1.7102	6.0302	2.6702	3.0902	3.4702	2.8702	6.0202	5.5902	6.9202	1.7702	4.6902	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9702	
	CDF625U	4.9902	5.5202	-4.9902	3.4902	6.7702	0.0002	1.5402	2.4402	2.4502	2.0202	3.4902	2.6902	1.3202	4.7702	2.0202	6.2702	4.7202	1.7202	-3.0902	6.2902	6.9902	2.9702	1.2902	3.9402	1.0902	2.7902	4.1902	9.8102	1.1902	2.0902	9.7102	9.4902	0.0002	1.0902	2.9602		
	CDF640A	5.0002	5.5202	-2.2902	5.5202	6.0502	0.0002	1.7102	6.0302	2.6902	3.0202	3.5202	2.8702	6.0202	5.5902	6.9202	1.7702	4.7502	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9702	
	CDF640C	4.9902	5.5202	-4.1902	3.4702	6.7702	0.0002	1.5402	2.4402	2.4502	2.0902	3.4902	2.6702	1.3202	4.7702	2.0902	6.2202	4.7102	1.7202	-2.1202	6.2902	6.9902	2.9902	1.3202	3.9402	1.0902	2.7702	4.1902	9.8102	1.1902	2.0902	9.7102	9.4202	0.0002	1.0902	2.9602		
	CDF640D	4.9902	5.5202	-5.7302	5.5202	6.0502	0.0002	1.7102	6.0302	2.6702	2.9902	3.4702	2.8702	6.0202	5.5902	6.9202	1.7702	4.6902	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9602	
	CDF640T	4.9902	5.5202	-5.7302	5.5202	6.0502	0.0002	1.7102	6.0302	2.6702	3.0902	3.4702	2.8702	6.0202	5.5902	6.9202	1.7702	4.7202	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9602	
	CDF640U	4.9902	5.5202	-4.9902	3.4902	6.7702	0.0002	1.5402	2.4402	2.4502	2.0202	3.4902	2.6902	1.3202	4.7702	2.0202	6.2702	4.7202	1.7202	-3.0902	6.2902	6.9902	2.9702	1.2902	3.9402	1.0902	2.7702	4.1902	9.8102	1.1902	2.0902	9.7102	9.4902	0.0002	1.0902	2.9602		
	CDF663A	5.0002	5.5202	-2.2902	5.5202	6.0502	0.0002	1.7102	6.0302	2.6902	3.0202	3.5202	2.8702	6.0202	5.5902	6.9202	1.7702	4.7502	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9702	
	CDF663C	4.9902	5.5202	-4.2702	3.4702	6.8902	0.0002	1.5402	2.4402	2.4502	2.7902	3.4902	2.6702	1.3202	4.6902	2.1902	6.2402	4.7102	1.7202	-2.1202	6.2202	6.9902	2.9902	1.3202	3.9402	1.0702	2.7702	4.1902	9.8102	1.1902	2.0902	9.7102	9.4202	0.0002	1.0902	2.9602		
	CDF663D	4.9902	5.5202	-5.7302	5.5202	6.0502	0.0002	1.7102	6.0302	2.6702	2.9902	3.4702	2.8702	6.0202	5.5902	6.9202	1.7702	4.6902	5.9902	6.9202	6.0902	1.0902	2.9902	8.2902	3.9702	1.1902	2.7902	2.9702	9.7302	1.0902	1.6202	1.0902	1.1202	1.0202	0.0002	2.9902	2.9602	
	CDF663T	4.9902	5.5202	-5.2402	3.4902	6.7302	0.0002	1.5402	2.4202	2.4402	2.0202	3.4902	2.6902	1.3202	4.6902	2.0202	6.3102	4.7202	1.6902	-3.0902	6.2702	6.9902	2.9902	1.3202	3.9202	1.0702	2.7702	4.1702	9.8102	1.1202	2.0902	9.7102	9.4402	0.0002	1.0902	2.9202		
	CDF663U	4.9902	5.5202	-3.0202	3.1902	6.8902	0.0002	1.4702	2.7702	2.3902	2.4502	3.4702	2.5902	1.3202	4.6902	2.2702	6.2502	4.6202	1.5902	-2.1202	6.2202	6.9202	2.9902	1.3202	3.9202	1.0202	2.7902	4.0902	9.8202	1.1902	2.0902	9.7202	9.4402	0.0002	1.0902	2.9202		
	CDF740F	2.0002	2.1002	-1.3202	1.9902	6.1002	0.0002	6.9902	1.9902	1.1202	1.3202	1.7902	6.1002	1.0902	2.8902	1.8902	5.1002	4.9202	6.2702	-1.3902	3.7902	5.0002	1.9702	4.7702	1.3902	5.0702	4.9902	1.5202	5.4902	5.2002	2.7202	5.2702	5.4202	2.0702	0.0002	2.9902	1.8902	
	CDF747F	2.0002	2.1002	-1.3202	1.9902	6.1002	0.0002	6.9902	1.9902	1.1202	1.3202	1.7902	6.1002	1.0902	2.8902	1.8902	5.1002	4.9202	6.2702	-1.3902	3.7902	5.0002	1.9702	4.7702	1.3902	5.0702	4.9902	1.5202	5.4902	5.2002	2.7202	5.2702	5.4202	2.0702	0.0002	2.9902	1.8902	
	CDF749F	1.9102	2.0002	-1.4902	1.9102	6.4902	0.0002	6.9102	1.9102	1.1202	1.3902	1.8902	6.1702	1.0902	2.9102	1.4702	4.9202	4.9402	6.1902	-1.4202	5.0202	5.0902	1.9902	4.9902	1.4202	5.0202	5.0902	1.5902	5.4702	5.1902	2.0902	5.1902	5.4202	2.0902	0.0002	2.9902	1.8902	
	CDF763F	2.0002	2.1002	-1.3202	1.9902	6.1002	0.0002	6.9902	1.9902	1.1202	1.3202	1.7902	6.1002	1.0902	2.8902	1.8902	5.1002	4.9202	6.2702	-1.3902	3.7902	5.0002	1.9702	4.7702	1.3902	5.0702	4.9902	1.5202	5.4902	5.2002	2.7202	5.2702	5.4202	2.0702	0.0002	2.9902	1.8902	
	CDF769F	2.0702	2.1902	-1.2202	1.9902	6.3102	0.0002	6.9202	1.9902	1.1202	1.3902	1.8902	6.1702	1.0902	2.9202	1.4702	4.9202	4.9402	6.1902	-1.3902	4.9902	5.1702	1.8902	4.9902	1.5102	5.1702	5.1102	1.4902	5.4702	5.1902	2.1202	5.1902	5.1102	2.0202	0.0002	2.9902	1.8902	
	CDF825F	3.4702	2.9402	-1.9902	2.9902	6.3002	0.0002	1.4402	3.0202	1.9302	2.0902	3.0202	1.9702	1.1402	3.9702	3.0702	9.0202	4.0902	1.1202	3.0202	4.0202	1.4902	2.9702	7.5902	2.9902	6.1902	5.5702	2.9902	9.2402	7.7702	4.4902	7.7702	8.0902	2.0202	0.0002	2.9902	1.9902	
	CDF840F	3.4702	2.9502	-1.9902	2.9902	6.3002	0.0002	1.4402	3.0202	1.9302	2.0902	3.0202	1.9702	1.1402	3.9702	3.0702	9.0202	4.0902	1.1202	3.0202	4.0202	1.4902	2.9702	7.5902	2.9902	6.1902	5.5702	2.9902	9.2402	7.7702	4.4902	7.7702	8.0902	2.0202	0.0002	2.9902	1.9902	
	CDF863F	3.4702	2.9502	-2.0202	2.9702	6.3002	0.0002	1.4402	3.0202	1.9302	2.0902	3.0202	1.9702	1.1402	3.9702	3.0702	9.0202	4.0902	1.1202	3.0202	4.0202	1.4902	2.9702	7.5902	2.9902	6.1902	5.5702	2.9902	9.2402	7.7702	4.4902	7.7702	8.0902	2.0202	0.0002	2.9902	1.9902	
	CDH125F	1.9902	2.0202	-1.4202	2.0402	6.0202	0.0002	1.0902	1.9102	1.3102	1.4902	1.7902	6.2702	1.0902	1.9902	1.5902	4.9202	6.1902	4.0902	4.2902	5.2902	1.2902	2.9902	4.7902	1.3902	5.2902	6.9902	1.8702	5.7302	5.1202	3.0202	5.1202	5.7902	4.9502	0.0002	0.0002	5.2202	1.7902
	CDH140F	1.9902	2.0202	-1.4202	2.0402	6.0202	0.0002	1.0902	1.9102	1.3102	1.4902	1.7902	6.2702	1.0902	1.9902	1.5902	4.9202	6.1902	4.0902	4.2902	5.2902	1.2902	2.9902	4.7902	1.3902	5.2902	6.9902	1.8702	5.7302	5.1202	3.0202	5.1202	5.7902	4.9502	0.0002	0.0002	5.2202	1.7902
	CDH163F	1.9902	2.0202	-1.4202	2.0402	6.0202	0.0002	1.0902	1.9102	1.3102	1.4902	1.7902	6.2702	1.0902	1.9902	1.5902	4.9202	6.1902	4.0902	4.2902	5.2902	1.2902	2.9902	4.7902	1.3902	5.2902	6.9902	1.8702	5.7302	5.1202	3.0202	5.1202	5.7902	4.9502	0.0002	0		

	CDH680C	4.932-02	3.520-00	-4.339-03	3.470-00	9.535-00	0.000-00	1.540-03	2.490-04	2.450-03	2.800-02	3.470-03	2.670-01	1.320-07	4.890-07	2.180-01	6.240-01	4.710-03	1.710-01	-2.120-01	6.200-00	3.880-01	2.960-00	1.240-00	3.640-07	1.070-02	2.300-04	4.180-00	8.990-01	0.000-01	2.090-03	9.170-01	9.420-01	4.770-00	0.000-00	0.000-00	1.800-07	-1.460-01	
	CDH684A	4.910-02	3.520-00	-5.130-05	3.480-00	9.530-00	0.000-00	1.540-03	2.480-04	2.450-03	2.800-02	3.480-03	2.680-01	1.320-07	4.900-07	2.200-01	6.250-01	4.720-03	1.710-01	-2.090-01	6.220-00	3.890-01	2.970-00	1.270-00	3.630-07	1.070-02	2.700-04	4.200-00	9.010-01	0.110-01	2.090-03	9.180-01	9.450-01	4.880-00	0.000-00	0.000-00	1.910-07	-1.220-01	
	CDH684C	4.930-02	3.510-00	-4.170-03	3.480-00	9.530-00	0.000-00	1.540-03	2.480-04	2.450-03	2.810-02	3.480-03	2.670-01	1.320-07	4.880-07	2.210-01	6.270-01	4.710-03	1.720-01	-2.120-01	6.230-00	3.880-01	2.960-00	1.260-00	3.640-07	1.070-02	2.300-04	4.180-00	8.990-01	0.000-01	2.090-03	9.180-01	9.420-01	4.770-00	0.000-00	0.000-00	1.800-07	-1.450-01	
	CDH690C	4.910-02	3.600-00	-4.700-03	3.490-00	9.580-00	0.000-00	1.570-03	2.490-04	2.500-03	2.890-02	3.890-03	2.690-01	1.320-07	4.900-07	2.220-01	6.300-01	4.720-03	1.730-01	-2.040-01	6.230-00	3.890-01	3.000-00	1.280-00	3.640-07	1.100-02	2.600-04	4.220-00	9.170-01	0.230-01	2.090-03	9.200-01	9.500-01	4.890-00	0.000-00	0.000-00	1.800-07	-1.200-01	
	CDH825F	4.900-02	3.540-00	-4.980-03	3.480-00	9.540-00	0.000-00	1.540-03	2.480-04	2.470-02	2.800-02	3.320-03	2.670-01	1.320-07	4.880-07	2.190-01	6.240-01	4.710-03	1.710-01	-2.130-01	6.200-00	3.880-01	2.960-00	1.240-00	3.640-07	1.070-02	2.300-04	4.180-00	8.990-01	0.000-01	2.090-03	9.170-01	9.420-01	4.770-00	0.000-00	0.000-00	1.800-07	-1.450-01	
	CDH840F	4.980-02	3.600-00	-5.020-05	3.620-00	9.630-00	0.000-00	1.530-03	3.700-04	2.400-03	2.670-02	3.370-03	2.120-01	1.220-07	4.400-07	5.880-01	9.790-01	4.560-03	1.110-01	6.610-02	5.930-00	3.680-01	3.140-00	7.600-00	2.850-07	1.020-02	2.700-04	2.880-00	9.010-01	0.000-01	4.800-03	9.010-01	9.300-01	3.900-00	0.000-00	0.000-00	4.400-07	2.840-00	
	CDH863F	4.980-02	3.600-00	-5.020-05	3.620-00	9.630-00	0.000-00	1.530-03	3.700-04	2.400-03	2.670-02	3.370-03	2.120-01	1.220-07	4.400-07	5.880-01	9.790-01	4.560-03	1.110-01	6.610-02	5.930-00	3.680-01	3.140-00	7.600-00	2.850-07	1.020-02	2.700-04	2.880-00	9.010-01	0.000-01	4.800-03	9.010-01	9.300-01	3.900-00	0.000-00	0.000-00	4.400-07	2.840-00	
	CDJ225S	1.930-01	2.020-00	-7.970-05	2.030-00	7.660-00	0.000-00	8.880-02	1.600-04	1.200-03	1.430-02	1.780-03	9.270-00	1.110-07	1.880-07	1.710-01	4.300-01	2.240-03	6.110-02	3.970-02	4.200-01	4.680-01	1.880-00	4.600-00	1.460-07	5.330-03	1.420-04	1.220-00	4.990-01	5.330-01	4.820-01	2.590-03	4.890-02	9.020-01	1.600-00	0.000-00	0.000-00	1.470-04	1.700-00
	CDJ226V	1.930-01	2.020-00	-8.400-06	2.020-00	7.720-00	0.000-00	9.020-02	1.630-04	1.200-03	1.430-02	1.780-03	9.280-00	1.110-07	1.900-07	1.720-01	4.300-01	2.240-03	6.110-02	3.970-02	4.200-01	4.680-01	1.880-00	4.600-00	1.460-07	5.330-03	1.420-04	1.220-00	4.990-01	5.330-01	4.820-01	2.590-03	4.890-02	9.020-01	1.600-00	0.000-00	0.000-00	1.470-04	1.700-00
	CDJ240S	1.930-01	2.020-00	-6.470-03	2.030-00	7.660-00	0.000-00	8.870-02	1.630-04	1.200-03	1.430-02	1.780-03	9.270-00	1.110-07	1.880-07	1.710-01	4.300-01	2.240-03	6.110-02	3.970-02	4.200-01	4.680-01	1.880-00	4.600-00	1.460-07	5.330-03	1.420-04	1.220-00	4.990-01	5.330-01	4.820-01	2.590-03	4.890-02	9.020-01	1.600-00	0.000-00	0.000-00	1.470-04	1.700-00
	CDJ241V	1.930-01	2.020-00	-5.620-02	2.030-00	7.780-00	0.000-00	9.010-02	1.630-04	1.200-03	1.430-02	1.780-03	9.280-00	1.110-07	1.890-07	1.710-01	4.310-01	2.240-03	6.110-02	3.980-02	4.200-01	4.680-01	1.890-00	4.740-00	1.460-07	5.330-03	1.420-04	1.190-00	5.740-01	4.840-01	2.590-03	4.890-02	9.010-01	1.700-00	0.000-00	0.000-00	1.470-04	1.700-00	
	CDJ263S	1.980-01	1.970-00	-6.290-02	1.990-00	8.630-00	0.000-00	8.600-02	1.630-04	1.120-03	1.290-02	1.620-02	8.400-00	1.110-07	1.620-07	1.740-01	4.300-01	2.260-03	6.400-02	3.890-02	4.200-01	4.710-01	1.850-00	4.690-00	1.410-07	4.970-03	1.390-04	1.180-00	4.180-01	4.910-01	2.640-02	4.900-02	9.080-01	1.670-00	0.000-00	0.000-00	1.600-00	1.600-00	
	CDJ425S	3.100-02	3.140-00	-6.880-03	3.130-00	7.710-00	0.000-00	3.710-04	2.700-04	2.900-03	1.960-01	1.960-01	1.960-01	1.130-07	2.700-07	2.590-01	7.420-01	3.920-01	1.100-01	5.580-02	4.200-01	4.740-01	2.870-00	7.500-00	2.450-07	6.380-03	1.990-04	1.890-00	4.840-01	6.230-01	4.310-02	8.210-01	8.470-01	2.620-00	0.000-00	0.000-00	1.470-04	2.300-00	
	CDJ440S	3.110-02	3.140-00	-6.730-02	3.130-00	7.740-00	0.000-00	3.710-04	2.700-04	2.910-03	1.970-01	1.970-01	1.970-01	1.130-07	2.710-07	2.590-01	7.470-01	3.980-01	1.100-01	5.600-02	4.200-01	4.730-01	2.870-00	7.500-00	2.450-07	6.380-03	1.990-04	1.890-00	4.840-01	6.230-01	4.310-02	8.210-01	8.470-01	2.620-00	0.000-00	0.000-00	1.470-04	2.300-00	
	CDJ463S	3.210-02	3.200-00	-1.190-02	3.200-00	8.620-00	0.000-00	1.380-03	2.480-04	1.970-03	2.190-02	2.590-02	1.840-01	1.190-07	3.580-07	3.120-01	7.290-01	4.370-01	1.230-01	5.650-02	4.700-00	4.790-01	2.900-00	7.520-00	2.500-07	6.450-03	2.080-04	1.990-00	7.460-01	8.230-01	4.490-02	9.170-01	8.370-01	2.750-00	0.000-00	0.000-00	5.880-07	2.400-00	
	CDJ681V	4.940-02	3.520-00	-4.970-02	3.490-00	9.530-00	0.000-00	1.540-03	2.470-04	2.450-03	2.820-02	3.480-03	2.680-01	1.320-07	4.890-07	2.190-01	6.240-01	4.710-03	1.720-01	-2.090-01	6.230-00	3.890-01	2.960-00	1.250-00	3.640-07	1.090-02	2.500-04	4.190-00	9.170-01	0.110-01	2.090-03	9.180-01	9.450-01	4.880-00	0.000-00	0.000-00	1.800-07	-1.200-01	
	CDJ685V	2.900-02	3.000-00	-2.980-02	2.990-00	8.040-00	0.000-00	1.490-03	2.900-04	2.500-03	2.470-02	2.790-03	1.940-01	1.290-07	2.780-07	2.140-01	6.140-01	4.740-01	1.610-01	5.100-01	5.800-00	6.040-01	2.900-00	7.490-00	2.940-07	6.200-03	2.900-04	2.900-00	7.520-01	8.260-01	2.590-03	8.670-01	9.300-01	3.200-00	0.000-00	0.000-00	1.870-04	2.000-00	
	CDS225D	1.960-02	2.110-00	-5.530-02	2.120-00	9.090-00	0.000-00	9.100-02	1.610-04	1.130-03	1.420-02	1.780-03	9.270-00	1.110-07	1.820-07	1.740-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.740-01	1.920-00	4.740-00	1.390-07	5.490-03	1.420-04	1.240-00	5.040-01	4.920-01	2.570-02	4.930-02	9.110-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS225G	1.960-02	2.110-00	-5.520-02	2.120-00	9.090-00	0.000-00	9.100-02	1.610-04	1.130-03	1.420-02	1.780-03	9.270-00	1.110-07	1.820-07	1.740-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.740-01	1.920-00	4.740-00	1.390-07	5.490-03	1.420-04	1.240-00	5.040-01	4.920-01	2.570-02	4.930-02	9.110-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS225R	1.960-02	2.100-00	-5.690-02	2.110-00	9.090-00	0.000-00	9.100-02	1.610-04	1.130-03	1.430-02	1.780-03	9.270-00	1.110-07	1.820-07	1.880-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.730-01	1.950-00	4.740-00	1.390-07	5.490-03	1.420-04	1.240-00	5.040-01	4.920-01	2.570-02	4.930-02	9.100-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS226K	1.960-02	2.090-00	-5.820-02	2.100-00	9.090-00	0.000-00	9.200-02	1.610-04	1.200-03	1.440-02	1.780-03	9.270-00	1.110-07	1.840-07	1.750-01	4.290-01	2.240-03	5.990-02	4.270-02	4.290-02	4.610-01	1.890-00	4.740-00	1.390-07	5.490-03	1.520-04	1.220-00	5.040-01	4.910-01	2.560-02	4.930-02	9.100-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS240D	1.960-02	2.110-00	-5.550-02	2.110-00	9.090-00	0.000-00	9.100-02	1.610-04	1.130-03	1.430-02	1.780-03	9.270-00	1.110-07	1.820-07	1.740-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.740-01	1.920-00	4.740-00	1.390-07	5.490-03	1.420-04	1.240-00	5.040-01	4.920-01	2.570-02	4.930-02	9.110-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS240E	1.970-02	2.090-00	-5.740-02	2.100-00	9.090-00	0.000-00	9.300-02	1.610-04	1.200-03	1.430-02	1.780-03	9.270-00	1.110-07	1.820-07	1.750-01	4.290-01	2.240-03	5.990-02	4.300-02	4.290-02	4.690-01	1.970-00	4.740-00	1.400-07	5.490-03	1.520-04	1.270-00	5.030-01	4.910-01	2.560-02	4.930-02	9.100-01	1.780-00	0.000-00	0.000-00	1.470-04	1.800-00	
	CDS240G	1.960-02	2.110-00	-5.510-02	2.110-00	9.090-00	0.000-00	9.100-02	1.610-04	1.130-03	1.430-02	1.780-03	9.270-00	1.110-07	1.820-07	1.740-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.740-01	1.920-00	4.740-00	1.390-07	5.490-03	1.420-04	1.240-00	5.040-01	4.920-01	2.570-02	4.930-02	9.110-01	1.780-00	0.000-00	0.000-00	1.470-04	1.820-00	
	CDS240R	1.990-02	2.110-00	-5.680-02	2.120-00	9.090-00	0.000-00	9.100-02	1.610-04	1.200-03	1.430-02	1.780-03	9.270-00	1.110-07	1.820-07	1.880-01	4.290-01	2.240-03	5.990-02	4.260-02	4.310-02	4.730-01	1.950-00	4.740-00	1.390-07</														

	CEA240U	1.670E+01	1.670E+01	-1.580E+02	1.680E+00	0.970E+00	0.000E+00	8.840E+02	1.830E+04	1.050E+03	1.140E+02	1.780E+03	9.340E+00	1.120E+07	1.880E+07	1.840E+05	4.360E+01	2.290E+03	6.200E+02	3.810E+02	3.200E+00	4.420E+01	1.940E+00	5.220E+00	1.200E+07	4.500E+03	1.730E+04	1.111E+00	5.910E+01	4.820E+01	2.790E+02	4.620E+01	4.780E+01	1.690E+00	0.000E+00	4.800E+00	1.640E+00	
	CEA263E	1.680E+02	1.680E+00	-3.490E+02	1.670E+00	0.970E+00	0.000E+00	8.770E+02	1.820E+04	1.050E+03	1.150E+02	1.770E+03	9.360E+00	1.120E+07	1.890E+07	1.840E+05	4.320E+01	2.340E+03	6.090E+02	2.200E+02	3.200E+00	4.220E+01	1.940E+00	4.790E+00	1.200E+07	4.480E+03	1.330E+04	1.130E+00	5.410E+01	4.420E+01	2.790E+02	4.640E+01	4.640E+01	1.680E+00	0.000E+00	2.960E+00	1.580E+00	
	CEA263N	1.680E+02	1.680E+00	-3.590E+02	1.680E+00	0.980E+00	0.000E+00	8.800E+02	1.820E+04	1.050E+03	1.150E+02	1.780E+03	9.370E+00	1.120E+07	1.920E+07	1.840E+05	4.320E+01	2.410E+03	6.000E+02	3.760E+02	3.200E+00	4.200E+01	1.940E+00	4.790E+00	1.200E+07	4.500E+03	1.420E+04	1.121E+00	5.440E+01	4.470E+01	2.790E+02	4.620E+01	4.670E+01	1.700E+00	0.000E+00	3.040E+00	1.580E+00	
	CEA263U	1.690E+02	1.670E+00	-6.840E+02	1.670E+00	0.930E+00	0.000E+00	8.640E+02	1.820E+04	1.050E+03	1.120E+02	1.770E+03	9.250E+00	1.120E+07	1.790E+07	1.840E+05	4.300E+01	2.340E+03	6.090E+02	3.710E+02	3.200E+00	4.420E+01	1.930E+00	4.820E+00	1.200E+07	4.500E+03	1.420E+04	1.121E+00	5.710E+01	4.590E+01	2.720E+02	4.610E+01	4.750E+01	1.680E+00	0.000E+00	4.610E+00	1.580E+00	
	CEA425E	1.690E+02	1.670E+00	-6.840E+02	1.680E+00	0.960E+00	0.000E+00	1.410E+03	2.740E+04	1.260E+03	1.230E+02	2.580E+03	1.680E+01	1.170E+07	3.250E+07	1.920E+05	4.780E+01	5.360E+03	4.480E+03	1.740E+03	2.200E+00	4.780E+01	2.000E+00	5.230E+00	7.020E+03	1.740E+04	1.610E+00	5.810E+01	4.740E+01	3.400E+02	7.780E+01	7.980E+01	1.540E+00	0.000E+00	3.100E+00	1.530E+00		
	CEA425N	1.130E+02	2.880E+00	-3.490E+02	2.820E+00	0.990E+00	0.000E+00	1.410E+03	2.750E+04	1.260E+03	1.230E+02	2.590E+03	1.760E+01	1.180E+07	3.420E+07	3.200E+05	7.900E+01	4.090E+03	5.110E+01	5.890E+02	4.380E+01	7.420E+01	2.020E+00	7.900E+00	2.400E+07	7.890E+03	1.880E+04	1.720E+00	6.810E+01	6.080E+01	4.200E+02	7.740E+01	8.080E+01	2.520E+00	0.000E+00	1.100E+07	2.420E+00	
	CEA440D	2.840E+02	2.740E+00	-1.180E+02	2.790E+00	0.970E+00	0.000E+00	1.400E+03	2.780E+04	1.270E+03	1.080E+02	2.880E+03	1.660E+01	1.170E+07	3.220E+07	3.070E+05	7.940E+01	3.900E+03	1.110E+01	5.360E+02	4.240E+01	7.930E+01	2.000E+00	7.510E+00	2.260E+07	7.420E+03	1.500E+04	1.880E+00	7.390E+01	7.820E+01	4.200E+02	7.820E+01	8.080E+01	2.670E+00	0.000E+00	0.000E+00	2.300E+00	
	CEA440E	3.030E+02	3.060E+00	-3.440E+02	3.070E+00	0.990E+00	0.000E+00	1.410E+03	2.790E+04	1.260E+03	1.120E+02	2.990E+03	1.770E+01	1.170E+07	3.440E+07	3.240E+05	7.930E+01	4.000E+03	1.100E+01	5.870E+02	4.260E+01	7.980E+01	2.020E+00	7.900E+00	2.340E+07	7.870E+03	1.880E+04	1.720E+00	6.840E+01	7.830E+01	4.200E+02	7.740E+01	7.970E+01	2.520E+00	0.000E+00	7.900E+00	2.460E+00	
	CEA440J	2.830E+02	2.760E+00	-9.420E+02	2.790E+00	0.970E+00	0.000E+00	1.400E+03	2.780E+04	1.270E+03	1.070E+02	2.980E+03	1.660E+01	1.170E+07	3.210E+07	3.060E+05	7.930E+01	3.880E+03	1.100E+01	5.360E+02	4.210E+01	7.930E+01	2.000E+00	7.500E+00	2.260E+07	7.390E+03	1.500E+04	1.870E+00	7.120E+01	7.740E+01	4.200E+02	7.740E+01	7.980E+01	2.540E+00	0.000E+00	0.000E+00	2.300E+00	
	CEA440N	3.100E+02	2.880E+00	-3.490E+02	2.820E+00	0.990E+00	0.000E+00	1.410E+03	2.750E+04	1.260E+03	1.200E+02	3.000E+03	1.760E+01	1.170E+07	3.440E+07	3.270E+05	7.930E+01	4.120E+03	1.110E+01	5.890E+02	4.270E+01	7.920E+01	2.050E+00	7.900E+00	2.400E+07	7.890E+03	1.880E+04	1.720E+00	6.860E+01	6.070E+01	4.200E+02	7.740E+01	8.120E+01	2.540E+00	0.000E+00	8.920E+00	2.420E+00	
	CEA463D	2.860E+02	2.770E+00	-1.140E+02	2.800E+00	0.990E+00	0.000E+00	1.400E+03	2.780E+04	1.260E+03	1.090E+02	2.890E+03	1.660E+01	1.170E+07	3.220E+07	3.070E+05	7.470E+01	3.900E+03	1.110E+01	5.360E+02	4.210E+01	7.930E+01	2.010E+00	7.510E+00	2.210E+07	7.800E+03	1.500E+04	1.790E+00	7.470E+01	7.760E+01	4.200E+02	7.740E+01	7.980E+01	2.670E+00	0.000E+00	6.330E+00	2.310E+00	
	CEA463E	2.960E+02	3.060E+00	-3.490E+02	3.070E+00	0.970E+00	0.000E+00	1.410E+03	2.780E+04	1.260E+03	1.120E+02	2.990E+03	1.770E+01	1.170E+07	3.440E+07	3.240E+05	7.490E+01	4.010E+03	1.100E+01	5.890E+02	4.260E+01	7.920E+01	2.020E+00	7.900E+00	2.320E+07	7.890E+03	1.880E+04	1.720E+00	6.820E+01	7.820E+01	4.200E+02	7.740E+01	7.970E+01	2.540E+00	0.000E+00	8.920E+00	2.460E+00	
	CEA463J	2.860E+02	2.760E+00	-9.420E+02	2.790E+00	0.970E+00	0.000E+00	1.400E+03	2.780E+04	1.270E+03	1.070E+02	2.980E+03	1.660E+01	1.170E+07	3.210E+07	3.060E+05	7.490E+01	3.880E+03	1.100E+01	5.360E+02	4.210E+01	7.930E+01	2.000E+00	7.500E+00	2.270E+07	7.790E+03	1.510E+04	1.790E+00	7.120E+01	7.740E+01	4.200E+02	7.740E+01	7.980E+01	2.540E+00	0.000E+00	0.000E+00	2.300E+00	
	CEA525T	3.020E+02	2.970E+00	-1.710E+02	2.980E+00	0.932E+00	0.000E+00	9.400E+02	2.930E+04	2.070E+03	2.240E+02	2.220E+03	1.100E+01	1.140E+07	2.580E+07	1.780E+05	5.930E+01	2.760E+03	3.110E+01	-1.990E+01	5.720E+01	7.880E+01	3.880E+00	1.270E+00	2.500E+07	6.960E+03	2.500E+04	2.220E+00	6.120E+01	7.870E+01	2.090E+02	7.920E+01	8.370E+01	2.880E+00	0.000E+00	7.860E+07	1.200E+00	
	CEA540D	3.020E+02	3.860E+00	-8.990E+02	2.960E+00	0.720E+00	0.000E+00	8.650E+02	2.890E+04	2.080E+03	2.260E+02	2.220E+03	1.060E+01	1.140E+07	2.600E+07	1.690E+05	7.380E+01	2.780E+03	3.100E+01	-1.990E+01	5.700E+01	7.880E+01	3.880E+00	1.270E+00	2.510E+07	6.870E+03	2.260E+04	2.290E+00	5.900E+01	7.960E+01	2.090E+02	7.920E+01	8.380E+01	2.710E+00	0.000E+00	7.900E+07	1.100E+00	
	CEA540J	3.020E+02	2.420E+00	-8.440E+02	2.460E+00	0.940E+00	0.000E+00	9.220E+02	2.860E+04	1.950E+03	2.210E+02	2.210E+03	1.200E+01	1.120E+07	2.560E+07	1.690E+05	7.390E+01	2.720E+03	3.090E+01	-2.010E+01	4.740E+01	6.020E+01	3.860E+00	1.270E+00	1.770E+07	6.920E+03	2.470E+04	2.070E+00	5.870E+01	6.910E+01	2.120E+02	6.170E+01	8.510E+01	2.320E+00	0.000E+00	7.860E+07	1.100E+00	
	CEA540T	2.420E+02	2.760E+00	-1.740E+02	2.960E+00	0.812E+00	0.000E+00	9.400E+02	2.900E+04	2.070E+03	2.240E+02	2.220E+03	1.060E+01	1.140E+07	2.580E+07	1.690E+05	7.390E+01	2.760E+03	3.100E+01	-1.990E+01	5.720E+01	7.880E+01	3.880E+00	1.270E+00	2.500E+07	6.960E+03	2.500E+04	2.220E+00	6.120E+01	7.870E+01	2.090E+02	7.920E+01	8.370E+01	2.880E+00	0.000E+00	7.860E+07	1.200E+00	
	CEA563D	3.020E+02	2.960E+00	-9.140E+02	2.970E+00	0.930E+00	0.000E+00	9.400E+02	2.890E+04	2.070E+03	2.270E+02	2.220E+03	1.100E+01	1.140E+07	2.610E+07	1.690E+05	7.420E+01	2.780E+03	3.110E+01	-1.990E+01	5.720E+01	7.740E+01	3.880E+00	1.270E+00	2.510E+07	6.860E+03	2.260E+04	2.170E+00	5.810E+01	7.900E+01	2.040E+02	6.170E+01	8.320E+01	2.700E+00	0.000E+00	4.940E+07	1.100E+00	
	CEA563T	3.020E+02	2.960E+00	-1.710E+02	2.980E+00	0.932E+00	0.000E+00	9.400E+02	2.930E+04	2.070E+03	2.220E+02	2.220E+03	1.100E+01	1.140E+07	2.580E+07	1.780E+05	5.940E+01	2.760E+03	3.110E+01	-1.990E+01	5.720E+01	7.720E+01	3.880E+00	1.270E+00	2.500E+07	6.920E+03	2.470E+04	2.170E+00	6.120E+01	7.890E+01	2.090E+02	7.920E+01	8.380E+01	2.880E+00	0.000E+00	0.000E+00	2.300E+00	
	CEA580D	2.840E+02	2.940E+00	-1.870E+02	2.770E+00	0.980E+00	0.000E+00	8.990E+02	2.780E+04	1.390E+03	1.550E+02	2.190E+03	1.010E+01	1.130E+07	3.080E+07	1.540E+05	5.910E+01	2.740E+03	6.040E+02	-2.010E+01	4.990E+01	4.770E+01	3.860E+00	1.240E+00	1.130E+07	6.730E+03	2.380E+04	3.910E+00	5.970E+01	4.990E+01	2.100E+02	4.990E+01	5.180E+01	1.120E+00	0.000E+00	0.000E+00	1.670E+07	1.100E+00
	CEA580M1	2.860E+02	2.920E+00	-8.390E+02	2.790E+00	0.932E+00	0.000E+00	9.000E+02	2.870E+04	1.380E+03	2.210E+02	2.210E+03	1.040E+01	1.120E+07	2.970E+07	1.670E+05	5.920E+01	2.740E+03	6.100E+02	-2.010E+01	4.990E+01	4.770E+01	3.860E+00	1.240E+00	1.130E+07	6.730E+03	2.480E+04	2.980E+00	5.880E+01	7.740E+01	2.090E+02	7.770E+01	8.280E+01	2.640E+00	0.000E+00	0.000E+00	1.670E+07	1.100E+00
	CEA580T	3.020E+02	2.970E+00	-1.710E+02	2.980E+00	0.932E+00	0.000E+00	9.400E+02	2.930E+04	2.070E+03	2.220E+02	2.220E+03	1.100E+01	1.140E+07	2.580E+07	1.780E+05	5.930E+01	2.760E+03	3.110E+01	-1.990E+01	5.720E+01	7.720E+01	3.880E+00	1.270E+00	2.500E+07	6.960E+03	2.480E+04	2.170E+00	6.120E+01	7.870E+01	2.090E+02	7.920E+01	8.370E+01	2.880E+00	0.000E+00	0.000E+00	1.670E+07	1.100E+00
	CEA580U	3.060E+02	3.260E+00	-4.020E+02	2.790E+00	0.950E+00	0.000E+00	9.470E+02	3.090E+04	1.830E+03	2.030E+02	2.020E+03	1.040E+01	1.040E+07	2.740E+07	2.010E+05	9.010E+01	2.730E+03	3.390E+01	4.200E+02	5.420E+01	7.940E+01	3.710E+00	7.260E+07	2.760E+07	6.820E+03	2.330E+04	2.120E+00	5.430E+01	6.010E+01	8.490E+04	6.010E+01	6.270E+01	2.690E+00	0.000E+00	0.000E+00	4.020E+07	1.600E+00
	CEA580W	3.020E+02	3.970E+00	-3.710E+02	2.960E+00	0.410E+00	0.000E+00	9.220E+02	2.980E+04	2.040E+03	2.280E+02	2.220E+03	1.060E+01	1.140E+07	2.610E+07	1.780E+05	5.950E+01	2.780E+03	3.100E+01	-1.990E+01	5																	

	CEC684M1	4.48E-02	3.25E-01	2.59E-02	3.13E-01	5.93E-01	0.00E+00	1.47E-03	2.74E-04	2.33E-03	2.62E-02	3.49E-03	2.58E-03	1.33E-07	4.39E-07	1.72E-05	6.22E-03	4.57E-03	1.59E-01	-2.14E-01	5.89E-02	5.95E-01	2.96E-01	1.27E-01	3.19E-07	9.94E-03	2.07E-04	4.02E-01	7.86E-04	8.74E-03	2.13E-02	8.81E-03	9.23E-03	4.42E-01	0.00E+00	0.00E+00	1.61E-07	-1.26E-03
	CEC684Z	4.89E-02	5.46E-01	5.93E-02	3.47E-01	9.38E-01	0.00E+00	1.54E-03	2.48E-04	2.44E-03	2.89E-02	3.47E-03	2.49E-03	1.34E-07	4.79E-07	1.93E-05	6.25E-03	4.71E-03	1.73E-01	-3.09E-01	6.23E-02	8.89E-01	2.97E-01	1.29E-01	3.63E-07	1.09E-02	2.89E-04	4.29E-01	9.81E-04	9.13E-03	2.39E-02	9.19E-03	9.49E-03	4.89E-01	0.00E+00	0.00E+00	1.84E-07	-1.65E-03
	CEC825F	3.21E-02	1.87E-01	-1.87E-02	2.99E-01	5.99E-01	0.00E+00	1.44E-03	3.53E-04	1.94E-03	2.12E-02	2.97E-03	1.98E-03	1.18E-07	3.76E-07	3.59E-05	9.78E-03	4.03E-03	1.13E-01	-2.35E-01	4.49E-02	7.42E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CEC840F	3.20E-02	2.85E-01	-1.89E-02	2.97E-01	1.00E-01	0.00E+00	1.44E-03	3.53E-04	1.94E-03	2.12E-02	2.99E-03	1.98E-03	1.18E-07	3.76E-07	3.57E-05	9.78E-03	4.01E-03	1.14E-01	-1.42E-01	4.28E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.18E-04	1.70E-03	4.44E-02	7.99E-03	7.99E-03	2.97E-01	0.00E+00	0.00E+00	1.49E-07	9.34E-03
	CEC863F	2.93E-02	1.99E-01	-1.92E-02	2.97E-01	5.99E-01	0.00E+00	1.43E-03	3.46E-04	1.93E-03	2.11E-02	2.97E-03	1.97E-03	1.17E-07	3.71E-07	3.59E-05	9.78E-03	4.00E-03	1.14E-01	-1.49E-01	4.39E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.09E-03	1.99E-04	2.08E-01	8.91E-04	1.70E-03	4.37E-02	7.99E-03	7.99E-03	2.97E-01	0.00E+00	0.00E+00	1.46E-07	9.33E-03
	CEH463D	2.89E-02	2.77E-01	-1.46E-02	2.89E-01	9.97E-01	0.00E+00	1.40E-03	2.74E-04	1.89E-03	2.09E-02	2.89E-03	1.95E-03	1.17E-07	3.22E-07	3.69E-05	7.47E-03	3.90E-03	1.11E-01	-1.53E-01	4.31E-02	7.39E-03	2.93E-01	7.33E-01	2.33E-07	7.89E-03	1.99E-04	1.71E-01	7.47E-04	1.70E-03	4.49E-02	7.87E-03	7.99E-03	2.49E-01	0.00E+00	0.00E+00	5.89E-08	2.33E-03
	CEH640D	4.43E-02	1.39E-01	-3.69E-04	3.17E-01	8.71E-01	0.00E+00	1.49E-03	2.78E-04	2.34E-03	2.62E-02	3.49E-03	2.59E-03	1.33E-07	4.39E-07	1.89E-05	6.26E-03	4.62E-03	1.59E-01	-2.14E-01	5.89E-02	5.95E-01	2.96E-01	1.23E-01	3.19E-07	1.00E-03	2.47E-04	4.09E-01	7.99E-04	8.70E-03	2.09E-02	8.99E-03	9.29E-03	4.49E-01	0.00E+00	0.00E+00	8.29E-07	-2.27E-03
	CEH663D	4.93E-02	3.59E-01	9.29E-02	3.49E-01	8.89E-01	0.00E+00	1.54E-03	2.89E-04	2.49E-03	2.79E-02	3.47E-03	2.69E-03	1.34E-07	4.89E-07	1.97E-05	6.33E-03	4.69E-03	1.69E-01	-3.09E-01	6.23E-02	8.89E-01	2.99E-01	1.23E-01	3.63E-07	1.09E-02	2.89E-04	4.27E-01	9.17E-04	9.13E-03	2.39E-02	9.39E-03	9.49E-03	4.89E-01	0.00E+00	0.00E+00	1.63E-07	-2.62E-03
	CF225B	1.89E-02	1.67E-01	-1.92E-02	1.67E-01	7.79E-01	0.00E+00	1.89E-03	1.89E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF225J	1.89E-02	1.67E-01	-1.92E-02	1.67E-01	7.79E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF225M1	1.79E-02	1.89E-01	-1.27E-02	1.99E-01	7.71E-01	0.00E+00	8.99E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	8.80E-07	1.80E-03
	CF225Y	1.29E-02	2.12E-01	-1.91E-02	2.29E-01	8.13E-01	0.00E+00	9.49E-02	2.29E-04	1.43E-03	1.63E-02	2.29E-02	1.29E-07	2.22E-07	2.29E-05	6.33E-03	4.21E-03	1.71E-01	5.99E-02	-4.22E-01	4.19E-02	4.79E-03	1.89E-01	5.23E-01	1.49E-07	5.73E-03	2.39E-04	1.99E-01	4.99E-01	5.99E-03	4.99E-03	5.99E-03	5.99E-03	5.99E-03	5.99E-03	1.33E-05	-8.69E-03	
	CF226J	2.69E-02	1.67E-01	-1.92E-02	1.67E-01	7.79E-01	0.00E+00	1.89E-03	1.89E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF240B	1.87E-02	1.67E-01	-1.92E-02	1.69E-01	7.89E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF240J	1.94E-02	1.67E-01	-1.99E-02	1.99E-01	7.99E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF240M1	1.94E-02	1.99E-01	-1.94E-02	1.99E-01	7.99E-01	0.00E+00	8.99E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	8.80E-07	1.80E-03
	CF240Y	2.11E-02	2.19E-01	-1.92E-02	2.29E-01	8.13E-01	0.00E+00	9.49E-02	2.29E-04	1.43E-03	1.63E-02	2.29E-02	1.29E-07	2.22E-07	2.29E-05	6.33E-03	4.21E-03	1.71E-01	5.99E-02	-4.22E-01	4.19E-02	4.79E-03	1.89E-01	5.23E-01	1.49E-07	5.73E-03	2.39E-04	1.99E-01	4.99E-01	5.99E-03	4.99E-03	5.99E-03	5.99E-03	5.99E-03	5.99E-03	1.33E-05	-8.69E-03	
	CF241J	1.94E-02	1.67E-01	-8.36E-02	1.69E-01	7.97E-01	0.00E+00	8.94E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.79E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF263B	1.67E-02	1.67E-01	-1.92E-02	1.69E-01	7.79E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.77E-03	9.39E-03	1.13E-07	1.89E-07	3.67E-05	4.13E-03	2.49E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF263J	1.94E-02	1.67E-01	-1.99E-02	1.99E-01	7.97E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.79E-03	9.39E-03	1.13E-07	1.89E-07	3.69E-05	4.13E-03	2.25E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF263M1	1.73E-02	1.79E-01	-1.02E-02	1.99E-01	7.99E-01	0.00E+00	8.99E-02	1.63E-04	1.93E-03	1.23E-02	1.79E-03	9.39E-03	1.13E-07	1.84E-07	3.69E-05	4.13E-03	2.27E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	8.80E-07	1.80E-03
	CF263Y	2.29E-02	2.19E-01	-1.92E-02	2.29E-01	8.13E-01	0.00E+00	9.49E-02	2.29E-04	1.43E-03	1.63E-02	2.29E-02	1.29E-07	2.22E-07	2.29E-05	6.33E-03	4.21E-03	1.71E-01	5.99E-02	-4.22E-01	4.19E-02	4.79E-03	1.89E-01	5.23E-01	1.49E-07	5.73E-03	2.39E-04	1.99E-01	4.99E-01	5.99E-03	4.99E-03	5.99E-03	5.99E-03	5.99E-03	5.99E-03	1.33E-05	-8.69E-03	
	CF264J	1.94E-02	1.67E-01	-1.02E-02	1.99E-01	7.79E-01	0.00E+00	8.93E-02	1.63E-04	1.93E-03	1.21E-02	1.77E-03	9.39E-03	1.13E-07	1.79E-07	3.69E-05	4.13E-03	2.34E-03	1.69E-01	-2.35E-01	4.49E-02	7.39E-03	2.97E-01	7.53E-01	2.33E-07	8.12E-03	1.99E-04	2.02E-01	9.79E-04	1.70E-03	4.43E-02	7.72E-03	7.98E-03	2.99E-01	0.00E+00	0.00E+00	7.80E-08	2.22E-03
	CF280B	2.19E-02	2.19E-01	3.19E-02	2.19E-01	8.99E-01	0.00E+00	8.99E-02	1.69E-04	1.93E-03	1.49E-02	1.99E-03	1.03E-03	1.19E-07	1.99E-07	2.09E-05	5.99E-03	2.99E-03	1.99E-01	-4.43E-01	4.19E-02	4.99E-03	1.79E-01	4.99E-01	1.49E-07	5.94E-03	1.99E-04	1.99E-01	4.99E-01	5.94E-03	5.93E-03	5.99E-03	5.97E-03	5.99E-03	5.99E-03	2.77E-07	2.79E-03	
	CF280S	2.29E-02	2.21E-01	-1.99E-02	2.22E-01	7.99E-01	0.00E+00	8.99E-02	2.09E-04	1.47E-03	1.69E-02	2.27E-02	1.99E-03	1.29E-07	2.19E-07	2.19E-05	5.99E-03	2.77E-03	1.99E-01	-2.99E-01	4.29E-02	4.99E-03	1.89E-01	5.49E-01	1.49E-07	5.94E-03	1.99E-04	1.99E-01	5.99E-03	5.99E-03	5.99E-03	5.99E-03	5					

	CFA440E	3.0462	3.2220	-1.0882	3.2220	0.9750	0.0000	1.4000	2.7500	2.0200	2.2382	2.8800	1.6400	1.1700	3.2200	3.0300	7.5900	3.9000	3.1000	5.9400	5.0300	7.7800	2.9200	7.5300	2.3900	0.3000	1.8500	1.8200	7.2200	0.0700	4.3000	0.0000	0.3000	0.3000	4.7500	2.3800		
	CFA440G	3.0462	3.2220	-0.3900	3.0300	0.9750	0.0000	1.4000	2.7500	1.9300	2.2382	2.8800	1.6400	1.1700	3.2200	3.0300	7.5400	3.8900	3.1100	5.9300	5.0300	7.6900	2.8900	7.5300	2.3700	0.3400	1.8500	1.8100	7.1000	0.7400	4.3200	0.7400	0.1800	0.2300	0.0000	0.8900	2.3700	
	CFA440H	3.0500	3.3300	-1.3300	3.1200	0.9750	0.0000	1.3900	2.7600	1.9500	2.2382	2.8800	1.6400	1.1800	3.2200	3.0300	7.5400	3.9000	3.1400	5.9600	5.0300	7.8000	2.8900	7.5300	2.3700	0.2200	1.8500	1.8100	7.1000	0.8200	4.4300	0.1200	0.2800	0.0000	0.8900	2.3900		
	CFA440J	3.0462	3.3300	-0.4200	3.0900	0.9750	0.0000	1.4000	2.7500	1.9300	2.2382	2.8800	1.6400	1.1700	3.2200	3.0300	7.5400	3.8900	3.1100	5.9300	5.0300	7.6900	2.8900	7.5300	2.3700	0.3400	1.8500	1.8100	7.1100	0.7400	4.3200	0.7400	0.1800	0.2300	0.0000	0.8900	2.3700	
	CFA440K	3.0462	3.3300	-1.1700	3.1200	0.9900	0.0000	1.4000	2.7600	1.9500	2.2400	2.9000	1.6400	1.1700	3.2200	3.0300	7.5900	3.9000	3.1100	5.9600	5.0300	7.8000	2.8900	7.5300	2.4000	0.2200	1.8500	1.8100	7.4800	0.7400	4.3200	0.2800	0.2800	0.0000	0.8900	2.3700		
	CFA440M	3.0500	3.3300	-1.3300	3.1200	0.9750	0.0000	1.3900	2.7600	1.9500	2.2382	2.8800	1.6400	1.1800	3.2200	3.0300	7.5400	3.9000	3.1400	5.9600	5.0300	7.8000	2.8900	7.5300	2.3700	0.2200	1.8500	1.7900	7.5100	0.8000	4.4200	0.0900	0.2400	0.0000	0.8900	2.3800		
	CFA440N	3.2100	3.1700	-1.4900	3.1200	0.9900	0.0000	1.4000	2.7600	1.9700	2.2382	2.9000	1.7400	1.1700	3.4300	3.2800	7.9300	4.0000	3.1100	5.7900	5.0300	7.7000	2.9200	7.5300	2.4600	0.3700	1.8500	1.8100	8.4900	0.8700	4.3900	0.0200	0.4200	0.0000	0.9000	2.4500		
	CFA440P	3.0462	2.9300	-0.3200	2.9300	0.4000	0.0000	1.3300	3.0700	1.6900	1.8900	4.7800	1.6200	0.8200	3.0900	1.9200	7.9900	3.7900	3.1800	5.9900	5.1700	0.1200	2.8900	7.5300	2.3900	0.7200	1.3900	2.2800	0.9300	0.4100	4.4200	0.7200	0.1300	0.0000	0.9000	2.3700		
	CFA440R	3.0462	3.3300	-1.0000	3.0900	0.9750	0.0000	1.4000	2.7600	1.9300	2.2382	2.8800	1.6400	1.1700	3.2200	3.0300	7.5400	3.8900	3.1100	5.9300	5.0300	7.6700	2.8900	7.5300	2.3700	0.3400	1.8500	1.8100	7.1000	0.7400	4.3200	0.7400	0.1800	0.2300	0.0000	0.8900	2.3700	
	CFA463C	3.0300	3.3300	-0.5200	3.1200	0.9750	0.0000	1.4000	2.7600	1.9500	2.2382	2.8800	1.6400	1.1800	3.2200	3.0300	7.4700	3.8700	3.1100	5.9100	4.9200	7.7800	2.8900	7.5300	2.3700	0.3700	1.8500	1.8000	7.1100	0.8200	4.4700	0.0200	0.2600	0.0000	0.8900	2.3700		
	CFA463D	3.0462	3.3300	-1.2200	3.1200	0.9750	0.0000	1.4000	2.7600	1.9500	2.2382	2.8700	1.6400	1.1700	3.2100	3.0200	7.4700	3.8800	3.1100	5.9400	5.0300	7.7000	2.9000	7.5300	2.3700	0.3300	1.8500	1.8100	7.3800	0.7900	4.4700	0.0200	0.2600	0.0000	0.8900	2.3800		
	CFA463E	3.0462	3.2220	-1.5300	3.2220	0.9900	0.0000	1.4100	2.7600	2.0200	2.2382	2.9000	1.6400	1.1700	3.2200	3.0200	7.4700	3.9100	3.1000	5.9400	5.0300	7.7800	2.8200	7.5200	2.3900	0.3200	1.8500	1.8100	0.9400	0.8000	4.5000	0.0200	0.2400	0.0000	0.9000	2.3800		
	CFA463G	3.0462	3.3300	-0.5100	3.1200	0.9750	0.0000	1.4000	2.7600	1.9500	2.2382	2.8800	1.6400	1.1700	3.2200	3.0300	7.4700	3.8900	3.1100	5.9300	5.0300	7.6900	2.8900	7.5300	2.3700	0.3400	1.8500	1.8100	7.1000	0.7400	4.3200	0.7400	0.1800	0.2300	0.0000	0.8900	2.3700	
	CFA463H	3.0500	3.3220	-1.3400	3.1200	0.9750	0.0000	1.3900	2.7300	1.9500	2.2382	2.8800	1.6400	1.1800	3.2200	3.0200	7.4700	3.9000	3.1400	5.9600	5.0300	7.8000	2.8900	7.5300	2.3900	0.2400	1.8500	1.8100	7.5100	0.8200	4.5000	0.1700	0.4200	0.0000	0.8900	2.3700		
	CFA463J	3.0462	3.3300	-0.5500	3.1200	0.9750	0.0000	1.4000	2.7600	1.9400	2.2382	2.8900	1.6400	1.1700	3.2200	3.0200	7.4700	3.8900	3.1100	5.9200	5.0300	7.6900	2.9000	7.5200	2.3700	0.3700	1.8500	1.8100	7.1100	0.7900	4.4700	0.0200	0.2400	0.0000	0.8900	2.3700		
	CFA463K	3.0462	3.2220	-1.1700	3.1200	0.9750	0.0000	1.4000	2.7600	1.9700	2.2400	2.8900	1.6400	1.1700	3.2200	3.0200	7.4800	3.9000	3.1100	5.9400	5.0300	7.7800	2.8200	7.5200	2.3900	0.2200	1.8500	1.8100	0.9300	0.8000	4.5000	0.0200	0.2400	0.0000	0.9000	2.3800		
	CFA463M	3.0500	3.3300	-1.4900	3.1200	0.9750	0.0000	1.3900	2.7300	1.9500	2.2382	2.8800	1.6400	1.1800	3.2200	3.0200	7.4800	3.9000	3.1400	5.9600	5.0300	7.8000	2.8200	7.5200	2.3900	0.2400	1.8500	1.8100	7.5100	0.8200	4.5000	0.1700	0.4200	0.0000	0.8900	2.3800		
	CFA463N	3.2700	3.3800	-1.4900	3.1200	0.9750	0.0000	1.4100	2.7300	1.9700	2.2382	2.9700	1.7700	1.1800	3.4600	3.2700	7.4900	4.0200	3.1000	5.7900	4.9900	7.7200	2.9400	7.5300	2.4000	0.4000	0.3900	1.9700	0.8900	0.8200	0.0000	0.4000	0.0000	0.9000	2.4600			
	CFA463P	3.0500	3.1400	-1.6700	3.1300	0.9750	0.0000	1.3700	2.7300	1.9800	2.2382	2.9200	1.6400	1.1800	3.2300	2.9200	7.4900	3.9700	3.1200	5.7700	5.0300	7.6900	2.8200	7.7900	2.3900	0.2300	1.8500	1.8000	0.9300	0.8000	4.5000	0.0200	0.2400	0.0000	0.8900	2.3800		
	CFA463R	3.0462	3.3300	-1.1300	3.1200	0.9750	0.0000	1.4000	2.7600	1.9500	2.2382	2.8700	1.6400	1.1700	3.2100	3.0400	7.4700	3.8800	3.1100	5.9300	5.0300	7.7000	2.9200	7.5300	2.3700	0.3300	1.8500	1.8000	7.1300	0.8000	4.4700	0.0200	0.2400	0.0000	0.8900	2.3800		
	CFA525C	3.0300	3.2900	-0.2200	2.9900	0.9200	0.0000	0.4500	2.9400	0.9800	2.2382	2.2300	1.9900	1.1400	2.8900	1.6900	7.4700	3.7800	3.2900	1.9900	5.7800	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.7900	2.0400	0.7300	0.3900	2.7200	0.0000	0.9000	2.2900	
	CFA525D	3.0300	3.2900	-0.2200	2.9900	0.9200	0.0000	0.4500	2.9400	0.9800	2.2382	2.2300	1.9900	1.1400	2.8900	1.6900	7.4100	3.7800	3.2900	1.9900	5.7800	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.7900	2.0400	0.7300	0.3900	2.7200	0.0000	0.9000	2.2900	
	CFA525J	2.4300	2.4200	-0.4700	2.4900	0.9400	0.0000	0.2300	2.6200	1.9800	1.9200	2.2200	1.2000	1.1200	2.9300	1.6500	7.0800	3.7200	0.9000	-0.0200	4.7400	0.9200	1.8800	1.2700	1.7700	0.6200	2.4500	2.0700	0.9700	0.8100	0.1600	2.1200	0.1700	0.5100	2.2400	0.0000	0.9000	2.2900
	CFA540C	3.0300	3.2900	-0.9900	2.9900	0.9200	0.0000	0.4500	2.9400	0.9800	2.2382	2.2300	1.9900	1.1400	2.8900	1.6900	7.3900	3.7800	3.3000	1.9900	5.7800	0.9000	1.8800	1.2900	2.5100	0.6700	2.3000	2.2300	0.9100	0.7900	2.0400	0.7300	0.3900	2.7000	0.0000	0.9000	2.2900	
	CFA540D	2.9900	3.2900	-0.5200	2.9700	0.9400	0.0000	0.2300	2.6800	1.2900	1.9800	2.1700	1.0200	1.1300	2.9700	1.5500	7.0800	2.7200	0.9200	-0.0200	4.6900	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.8100	0.1600	2.1200	0.1700	0.5100	2.2400	0.0000	0.9000	2.2900
	CFA540G	3.0300	3.2900	-1.2700	3.0900	0.9200	0.0000	0.4500	2.9400	0.9800	2.2382	2.2300	1.9900	1.1400	2.8900	1.6900	7.3100	3.7800	3.3000	1.9900	5.7800	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.7900	2.0400	0.7300	0.3900	2.7000	0.0000	0.9000	2.2900	
	CFA540J	2.4900	2.4200	-0.7200	2.4400	0.9400	0.0000	0.2300	2.5200	1.8900	2.1900	1.1700	1.1300	2.9700	1.6000	7.0800	2.7200	0.9200	-0.0200	4.7200	0.9200	1.8800	1.2900	1.9900	0.6200	2.4400	2.0200	0.9700	0.8900	0.1600	2.1200	0.1700	0.5100	2.2400	0.0000	0.9000	2.2900	
	CFA563C	3.0300	3.2900	-0.8900	2.9700	0.9200	0.0000	0.4500	2.9400	0.9700	2.2300	2.2300	1.9900	1.1400	2.8900	1.6900	7.3900	3.7800	3.3000	1.9900	5.7700	0.9100	1.8800	1.2900	2.5100	0.6700	2.3000	2.2300	0.9100	0.7900	2.0400	0.7300	0.3900	2.7000	0.0000	0.9000	2.2900	
	CFA563D	3.0300	3.2900	-1.9700	2.9700	0.9200	0.0000	0.4500	2.9900	0.9800	2.2382	2.2300	1.9900	1.1400	2.8900	1.6900	7.4700	3.7800	3.3100	1.9900	5.7800	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.8100	0.1600	2.1200	0.1700	0.5100	2.2400	0.0000	0.9000	2.2900
	CFA563J	3.0300	3.4200	-0.6700	2.4900	0.9700	0.0000	0.2300	2.6800	1.9800	2.2300	1.2000	1.1200	2.9700	1.5500	7.0800	2.7200	0.9200	-0.0200	4.7400	0.9200	1.8800	1.2900	2.5100	0.6700	2.2800	2.2300	0.9100	0.8100	0.1600	2.1200	0.1700	0.5100	2.2400	0.0000	0.9000	2.2900	
	CFA580E	3.0300	2.9900	-0.8900	2.9700	0.9200	0.0000	0.2300																														

	CFB640F	5.3302	4.4320	-1.6402	3.9402	1.0710	0.0000	1.8603	2.3710	3.4603	3.4702	4.2463	3.0503	1.3407	4.8407	1.7203	0.0000	8.4403	5.4603	1.7203	-3.1202	8.1303	1.1202	3.7403	1.4203	3.9307	1.5102	2.8804	4.3203	1.6403	1.1202	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	3.4207	-1.4203
	CFB663C	5.3302	4.4320	-1.5902	3.9402	1.0810	0.0000	1.8503	2.3710	3.4603	3.4603	4.2463	3.0503	1.3407	4.8407	1.7203	0.0000	8.3903	5.4603	1.7203	-3.1402	8.0403	1.1202	3.7403	1.4203	3.9307	1.5102	2.8404	4.3203	1.5803	1.1202	2.1003	9.7103	1.2203	1.9203	0.0000	1.7507	-1.8203	
	CFB663D	6.3003	5.9503	2.6103	5.9503	5.9503	0.0000	1.4603	5.2504	4.2403	4.6303	3.6603	2.8003	8.2303	5.2007	5.6903	1.5303	0.0003	1.7603	7.8903	1.1270	1.3503	3.1103	1.1203	4.6103	1.7203	5.7304	4.0103	9.7503	1.3803	1.6403	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	2.8004	3.3503
	CFB663E	6.3003	5.9503	2.6103	5.9503	5.9503	0.0000	1.4603	5.2504	4.2403	4.6303	3.6603	2.8003	8.2303	5.2007	5.6903	1.5303	0.0003	1.7603	7.8903	1.1270	1.3503	3.1103	1.1203	4.6103	1.7203	5.7304	4.0103	9.7503	1.3803	1.6403	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.8704	3.3503
	CFB663F	5.3302	4.4320	-1.6402	3.9403	1.0800	0.0000	1.8503	2.3710	3.4603	3.4603	4.2463	3.0503	1.3407	4.8403	1.7203	0.0000	8.3903	5.4603	1.7203	-3.1202	8.0403	1.1203	3.7403	1.4203	3.9307	1.5103	2.8404	4.3203	1.5803	1.1203	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.7507	-1.8203
	CFB725C	5.3302	4.4320	-1.6402	3.9402	1.0710	0.0000	1.8603	2.3704	3.4603	3.4702	4.2463	3.0503	1.3407	4.8407	1.7203	0.0000	8.4203	5.4603	1.7203	-3.1202	8.1303	1.1203	3.7403	1.4203	3.9307	1.5102	2.8704	4.3203	1.6403	1.1203	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	8.6407	-6.0203
	CFB725F	5.3302	4.4320	-1.6402	3.9402	1.0710	0.0000	1.8503	2.3704	3.4603	3.4603	4.2463	3.0503	1.3407	4.8407	1.7203	0.0000	8.4203	5.4603	1.7203	-3.1202	8.1303	1.1203	3.7403	1.4203	3.9307	1.5103	2.8704	4.3203	1.6403	1.1203	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	8.6407	-6.0203
	CFB740C	6.3003	5.9503	2.6103	5.9503	5.9503	0.0000	1.4603	5.2504	4.2403	4.6303	3.6603	2.8003	8.2303	5.2007	5.6903	1.5303	0.0003	1.7603	7.8903	1.1270	1.3503	3.1103	1.1203	4.6103	1.7203	5.7304	4.0103	9.7503	1.3803	1.6403	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.8704	3.3503
	CFB740F	5.3302	4.4320	-1.6402	3.9403	1.0800	0.0000	1.8503	2.3710	3.4603	3.4603	4.2463	3.0503	1.3407	4.8403	1.7203	0.0000	8.4203	5.4603	1.7203	-3.1202	8.1303	1.1203	3.7403	1.4203	3.9307	1.5103	2.8404	4.3203	1.5803	1.1203	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.7507	-1.8203
	CFB763C	6.3003	5.9503	2.6103	5.9503	5.9503	0.0000	1.4603	5.2504	4.2403	4.6303	3.6603	2.8003	8.2303	5.2007	5.6903	1.5303	0.0003	1.7603	7.8903	1.1270	1.3503	3.1103	1.1203	4.6103	1.7203	5.7304	4.0103	9.7503	1.3803	1.6403	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.8704	3.3503
	CFB763F	5.3302	4.4320	-1.5902	3.9403	1.0800	0.0000	1.8503	2.3710	3.4603	3.4603	4.2463	3.0503	1.3407	4.8407	1.7203	0.0000	8.3903	5.4603	1.7203	-3.1402	8.0403	1.1203	3.7403	1.4203	3.9307	1.5103	2.8404	4.3203	1.5803	1.1203	2.1003	9.7103	1.2203	1.9203	0.0000	0.0000	1.7507	-1.8203
	CFC125F	1.7202	1.6803	-1.4702	1.6903	0.9803	0.0000	9.2102	1.9504	1.1203	1.7202	1.6903	8.9103	1.1202	2.0307	3.4403	0.0000	5.1303	2.2203	5.9402	-4.4203	3.3303	4.3203	2.0303	1.9403	1.2103	5.0203	2.0303	1.3903	5.6603	6.5203	2.7203	4.9203	4.6903	1.8903	0.0000	0.0000	2.4603	-6.7703
	CFC126F	1.7202	1.6803	-4.3603	1.6903	0.9803	0.0000	9.2102	1.9504	1.1203	1.7202	1.6903	8.9103	1.1202	2.0307	3.4403	0.0000	5.1303	2.2203	5.9402	-4.4203	3.3303	4.3203	2.0303	1.9403	1.2103	5.0203	2.0303	1.3903	5.6603	6.5203	2.7203	4.9203	4.6903	1.8903	0.0000	0.0000	2.4603	-6.7703
	CFC140F	1.7202	1.7803	-2.6202	1.7303	0.9303	0.0000	9.7702	1.9904	1.1203	1.7702	1.7303	9.3703	1.1202	2.4207	2.0903	0.0000	5.5703	2.4403	5.9902	-6.6103	3.3103	4.3203	2.1203	5.2903	1.2503	5.3203	2.3903	1.5103	6.0503	4.6603	2.7803	4.7203	5.0103	2.0403	0.0000	2.9603	-1.5103	
	CFC163F	1.7202	1.6703	-1.5202	1.6803	0.9803	0.0000	9.0902	1.9504	1.1203	1.7702	1.6903	8.9103	1.1202	2.0307	1.8203	0.0000	5.1303	2.2203	5.9402	-4.7203	3.2803	4.3703	2.0303	4.6903	1.2103	5.0203	2.0303	1.3903	5.6903	6.5203	2.7203	4.9203	4.7403	1.8703	0.0000	0.0000	5.3203	3.3503
	CFC225F	1.6902	1.6703	-1.6102	1.6703	0.9803	0.0000	8.8402	1.9203	1.0503	1.5402	1.7202	8.4203	1.1202	1.8807	1.8203	0.0000	4.9303	2.2903	6.2202	3.6103	3.2303	4.4003	1.9403	1.1203	4.6103	1.6903	1.9504	1.1103	5.5703	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	4.8903	1.6203	
	CFC225H	1.6902	1.6703	-1.6102	1.6803	0.9803	0.0000	8.8402	1.9203	1.0503	1.5402	1.7202	8.4203	1.1202	1.8807	1.8203	0.0000	4.9303	2.2903	6.2202	3.6103	3.2303	4.4003	1.9403	1.1203	4.6103	1.6903	1.9504	1.1103	5.5703	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.8704	3.3503
	CFC225J	1.6902	1.6403	-0.9703	1.6903	0.9803	0.0000	8.8202	1.9203	1.0403	1.5402	1.6903	8.3403	1.1202	1.7807	1.6903	0.0000	4.9303	2.2503	5.9902	3.6903	3.2303	4.4003	1.9403	1.1203	4.6403	1.6903	1.9204	1.1103	5.5303	4.4703	2.6903	4.4703	4.9203	1.9203	0.0000	4.8903	1.5903	
	CFC225M	1.6902	1.6703	-1.5202	1.6803	0.9803	0.0000	8.8202	1.9203	1.0503	1.5302	1.7202	8.4203	1.1202	1.7807	1.6903	0.0000	4.9303	2.2903	6.2202	3.7103	3.2303	4.4003	1.9203	1.1203	4.6103	1.6903	1.9504	1.1203	5.5603	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.5903	3.3503
	CFC225P	1.6402	1.6503	2.1103	1.6503	0.4903	0.0000	8.6702	1.9403	1.0303	1.1302	1.6403	8.3903	1.0903	1.7603	1.5103	0.0000	4.9103	2.2203	6.3102	3.6903	3.1903	4.4203	1.8903	4.4903	1.3103	4.4203	1.9504	1.1203	5.3203	4.6103	2.7203	4.9103	4.7303	1.4403	0.0000	0.0000	1.5903	3.3503
	CFC226J	1.6902	1.6403	-1.6202	1.6703	0.9703	0.0000	8.8102	1.9203	1.0403	1.5302	1.6903	8.3403	1.1202	1.7603	1.6903	0.0000	4.9103	2.2203	6.0202	3.6903	3.2303	4.3903	1.9403	4.7903	1.3103	4.4203	1.9504	1.1103	5.7803	4.5403	2.6903	4.4703	4.9103	1.8903	0.0000	0.0000	1.6903	1.5903
	CFC240F	1.6902	1.6703	-1.6202	1.6803	0.9803	0.0000	8.8402	1.9403	1.0503	1.7702	1.6903	8.4203	1.1202	1.8807	1.8203	0.0000	4.9303	2.2903	6.2202	3.6103	3.2303	4.4103	1.9403	1.1203	4.6103	1.6903	1.9504	1.1103	5.5903	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.6903	1.5903
	CFC240H	1.6902	1.6703	-1.5202	1.6903	0.9803	0.0000	8.8202	1.9203	1.0503	1.5302	1.7202	8.4203	1.1202	1.7807	1.6903	0.0000	4.9303	2.2903	6.3202	3.7103	3.2303	4.4003	1.9203	1.1203	4.6103	1.6903	1.9504	1.1203	5.5603	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.5903	3.3503
	CFC240J	1.6902	1.6403	-0.9703	1.6903	0.9803	0.0000	8.8202	1.9203	1.0403	1.5402	1.6703	8.3403	1.1202	1.7807	1.6903	0.0000	4.9303	2.2503	5.9702	3.6903	3.2303	4.3903	1.9403	1.1203	4.6403	1.6903	1.9204	1.1103	5.5303	4.4703	2.6903	4.4703	4.9203	1.9203	0.0000	4.8903	1.5903	
	CFC240M	1.6902	1.6703	-1.5202	1.6903	0.9803	0.0000	8.8202	1.9203	1.0503	1.5302	1.7202	8.4203	1.1202	1.7807	1.6903	0.0000	4.9303	2.2903	6.3202	3.7103	3.2303	4.4003	1.9203	1.1203	4.6103	1.6903	1.9504	1.1203	5.5603	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.5903	3.3503
	CFC240P	1.6902	1.6703	-1.6202	1.6803	0.9803	0.0000	8.8402	1.9403	1.0503	1.7702	1.6903	8.4203	1.1202	1.8807	1.8203	0.0000	4.9303	2.2903	6.3202	3.6103	3.2303	4.4103	1.9403	1.1203	4.6103	1.6903	1.9504	1.1103	5.5903	4.5603	2.7203	4.9203	4.7403	1.8903	0.0000	0.0000	1.6903	1.5903
	CFC241J	1.6702	1.6503	-1.6902	1.6703	0.9803	0.0000	9.0202	1.9203	1.0403	1.5402	1.7403	8.4103	1.1202	1.8807	1.8903	0.0000	4.9103	2.2903	6.0102	3.6903	3.2303	4.3903	1.9703	4.7903	1.3103	4.4203	1.9504	1.1103	5.7903	4.5403	2.6903	4.4703	4.9103	1.8903	0.0000	0.0000	1.6203	1.5903
	CFC263F	1.6902	1.6703	-1.7802	1.6703	0.9803	0.0000	8.8402	1.9403	1.0503	1.5402	1.7202	8.4203	1.1202	1.8807	1.8403	0.0000	4.9403	2.2903	6.3702	3.6203	3.2303	4.4103	1.9403	5.2103	1.3203	4.5003	1.9404	1.1103	5.5903	4.5603	2.7103	4.9203	4.7403	1.8903	0.0000	0.0000	3.1203	1.6403
	CFC263H	1.6902	1.6703	-1.7202	1.6803	0.9803	0.0000	8.8402	1.9203	1.0503	1.5402	1.6903	8.3903	1.1202	1.8807	1.84																							

	CFC690	5.03E-02	3.62E-00	5.93E-03	3.63E-00	9.05E-06	0.00E+00	1.72E-03	6.04E-04	2.88E-03	3.03E-02	3.43E-03	2.85E-03	9.05E-08	5.17E-07	5.38E-05	1.77E+00	4.82E-03	1.98E-01	6.91E-02	6.53E-02	1.07E-02	2.87E+00	8.26E-07	3.88E-07	1.13E-02	2.71E-04	2.87E+00	8.84E-03	1.12E-02	1.63E-03	1.13E+02	1.13E+02	3.76E+00	0.00E+00	0.00E+00	3.88E-07	2.99E+00		
	CFC690F	5.03E-02	3.62E-00	5.93E-03	3.63E-00	9.05E-06	0.00E+00	1.72E-03	6.04E-04	2.88E-03	3.03E-02	3.43E-03	2.85E-03	9.05E-08	5.17E-07	5.38E-05	1.77E+00	4.82E-03	1.98E-01	6.90E-02	6.54E-02	1.07E+02	2.87E+00	8.26E-07	3.88E-07	1.13E-02	2.70E-04	2.88E+00	9.01E-03	1.13E+02	1.63E-03	1.13E+02	3.83E+00	0.00E+00	0.00E+00	3.88E-07	3.00E+00			
	CFC722F	1.72E-02	1.87E-00	1.13E-02	1.68E-00	9.08E-06	0.00E+00	8.85E-02	1.90E-04	1.95E-03	1.18E-02	1.68E-03	9.02E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.22E-03	6.24E-02	4.76E-02	3.18E-02	4.17E-03	1.94E+00	4.69E-08	1.18E-07	4.56E-03	1.88E-04	1.34E+00	5.29E-03	4.33E-03	2.73E-03	4.17E-03	4.53E-03	1.78E+00	0.00E+00	0.00E+00	2.18E-08	4.87E+00		
	CFC723F	1.72E-02	1.87E-00	1.03E-02	1.88E-00	8.88E-06	0.00E+00	8.85E-02	1.94E-04	1.99E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.21E-03	6.23E-02	4.76E-02	3.14E-02	4.18E-03	1.95E+00	4.87E-08	1.18E-07	4.56E-03	1.88E-04	1.34E+00	5.38E-03	4.33E-03	2.73E-03	4.20E-03	4.54E-03	1.78E+00	0.00E+00	0.00E+00	2.18E-08	4.87E+00		
	CFC724J	1.72E-02	1.85E-00	1.03E-02	1.88E-00	8.90E-06	0.00E+00	8.85E-02	1.93E-04	1.98E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.21E-03	6.23E-02	4.76E-02	3.23E-02	4.16E-03	1.95E+00	4.87E-08	1.18E-07	4.56E-03	1.88E-04	1.33E+00	5.40E-03	4.33E-03	2.73E-03	4.20E-03	4.54E-03	1.78E+00	0.00E+00	0.00E+00	2.18E-08	4.87E+00		
	CFC725J	3.88E-03	3.33E-00	1.98E-02	3.33E-00	6.43E-06	0.00E+00	3.38E-03	2.78E-04	2.93E-03	2.33E-02	2.93E-03	1.64E-03	1.18E-07	3.23E-07	3.07E-05	7.47E-01	3.95E-03	1.14E-01	5.97E-02	5.13E-02	8.88E-05	2.78E+00	7.30E-08	2.46E-07	8.34E-03	3.88E-04	4.87E-08	1.18E-07	4.56E-03	1.88E-04	2.83E-02	4.84E-03	9.08E-03	4.42E-03	9.08E-03	9.44E-03	3.68E+00	4.88E-07	2.38E+00
	CFC740J	1.85E-03	1.85E-00	1.05E-02	1.85E-00	6.39E-06	0.00E+00	8.85E-02	1.83E-04	1.94E-03	1.13E-02	1.67E-03	9.29E-05	1.13E-07	1.78E-07	1.63E-05	4.28E-01	2.25E-03	6.30E-02	3.88E-02	3.23E-02	4.40E-03	1.84E+00	4.87E-08	1.13E-07	4.48E-03	1.93E-04	1.13E+00	5.14E-03	4.56E-03	2.78E-03	4.20E-03	4.76E-03	1.85E+00	0.00E+00	0.00E+00	8.88E-08	1.58E+00		
	CFC742F	1.72E-02	1.88E-00	1.27E-02	1.88E-00	8.87E-06	0.00E+00	8.85E-02	1.94E-04	1.99E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.20E-03	6.18E-02	2.98E-02	3.13E-02	4.23E-03	1.94E+00	4.87E-08	1.18E-07	4.57E-03	1.83E-04	1.34E+00	2.44E-03	4.33E-03	2.73E-03	4.23E-03	4.54E-03	1.64E+00	0.00E+00	0.00E+00	2.18E-08	1.69E-03		
	CFC742J	1.72E-02	1.87E-00	1.03E-02	1.88E-00	8.88E-06	0.00E+00	8.85E-02	1.93E-04	1.98E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.21E-03	6.23E-02	2.98E-02	3.14E-02	4.18E-03	1.94E+00	4.87E-08	1.18E-07	4.56E-03	1.88E-04	1.34E+00	5.38E-03	4.33E-03	2.73E-03	4.20E-03	4.54E-03	1.78E+00	0.00E+00	0.00E+00	2.18E-08	4.84E-03		
	CFC743F	1.72E-02	1.88E-00	1.27E-02	1.88E-00	8.88E-06	0.00E+00	8.85E-02	1.93E-04	1.98E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.20E-03	6.18E-02	2.98E-02	3.13E-02	4.23E-03	1.94E+00	4.87E-08	1.18E-07	4.57E-03	1.83E-04	1.34E+00	2.44E-03	4.33E-03	2.73E-03	4.23E-03	4.54E-03	1.64E+00	0.00E+00	0.00E+00	2.18E-08	1.69E-03		
	CFC763J	3.78E-03	3.33E-00	1.98E-02	3.33E-00	6.43E-06	0.00E+00	3.38E-03	2.74E-04	1.98E-03	2.33E-02	2.93E-03	1.64E-03	1.18E-07	3.23E-07	3.07E-05	7.38E-01	3.95E-03	1.14E-01	5.96E-02	5.03E-02	8.93E-05	2.78E+00	7.30E-08	2.46E-07	8.34E-03	3.88E-04	4.87E-08	1.18E-07	4.56E-03	1.88E-04	2.83E-02	4.84E-03	9.08E-03	4.42E-03	9.08E-03	9.44E-03	3.68E+00	4.88E-07	2.38E+00
	CFC764F	1.72E-02	1.87E-00	1.27E-02	1.88E-00	8.89E-06	0.00E+00	8.78E-02	1.93E-04	1.98E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.04E-07	1.80E-05	5.18E-01	2.21E-03	6.23E-02	1.98E-02	3.14E-02	4.17E-03	1.94E+00	4.89E-08	1.18E-07	4.56E-03	1.84E-04	1.34E+00	5.29E-03	4.33E-03	2.73E-03	4.23E-03	4.54E-03	1.78E+00	0.00E+00	0.00E+00	3.42E-08	4.14E-03		
	CFC765F	1.72E-02	1.87E-00	1.03E-02	1.88E-00	8.88E-06	0.00E+00	8.85E-02	1.93E-04	1.98E-03	1.18E-02	1.64E-03	9.03E-05	1.13E-07	2.03E-07	1.78E-05	5.18E-01	2.21E-03	6.23E-02	2.98E-02	3.14E-02	4.18E-03	1.94E+00	4.87E-08	1.18E-07	4.56E-03	1.88E-04	1.34E+00	5.38E-03	4.33E-03	2.73E-03	4.20E-03	4.54E-03	1.78E+00	0.00E+00	0.00E+00	2.18E-08	4.84E-03		
	CFC825F	3.37E-03	3.08E-00	1.98E-02	3.08E-00	1.00E-05	0.00E+00	1.44E-02	3.33E-04	1.98E-03	2.33E-02	2.98E-02	1.79E-03	1.18E-07	3.68E-07	3.57E-05	9.83E-01	4.00E-03	1.14E-01	5.81E-02	4.83E-02	7.42E-03	2.87E+00	7.54E-08	2.37E-07	8.48E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFC826F	3.03E-03	3.02E-00	1.98E-02	3.03E-00	9.99E-06	0.00E+00	1.43E-02	3.49E-04	1.95E-03	2.14E-02	2.94E-02	1.64E-03	1.18E-07	3.38E-07	3.29E-05	9.95E-01	4.08E-03	1.14E-01	1.43E-02	4.93E-02	7.42E-03	2.96E+00	7.54E-08	2.37E-07	8.48E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFC840F	3.37E-03	3.08E-00	1.98E-02	3.08E-00	1.00E-05	0.00E+00	1.44E-02	3.33E-04	1.98E-03	2.33E-02	2.98E-02	1.79E-03	1.18E-07	3.68E-07	3.57E-05	9.83E-01	4.00E-03	1.14E-01	5.81E-02	4.83E-02	7.42E-03	2.87E+00	7.54E-08	2.37E-07	8.48E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFC841F	3.37E-03	3.08E-00	1.98E-02	3.08E-00	9.99E-06	0.00E+00	1.44E-02	3.49E-04	1.95E-03	2.14E-02	2.94E-02	1.64E-03	1.18E-07	3.38E-07	3.29E-05	9.95E-01	4.08E-03	1.14E-01	1.43E-02	4.93E-02	7.42E-03	2.96E+00	7.54E-08	2.37E-07	8.48E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFC863F	3.37E-03	3.08E-00	1.98E-02	3.08E-00	9.99E-06	0.00E+00	1.44E-02	3.49E-04	1.95E-03	2.14E-02	2.94E-02	1.64E-03	1.18E-07	3.38E-07	3.29E-05	9.95E-01	4.08E-03	1.14E-01	1.43E-02	4.93E-02	7.42E-03	2.96E+00	7.54E-08	2.37E-07	8.48E-03	1.78E-04	1.94E+00	9.18E-03	7.76E-03	4.61E-02	7.68E-02	7.94E-03	2.77E+00	0.00E+00	4.88E-07	2.54E+00			
	CFC864F	3.22E-03	3.03E-00	1.93E-02	3.03E-00	9.99E-06	0.00E+00	1.43E-02	3.47E-04	1.95E-03	2.14E-02	2.93E-02	1.65E-03	1.18E-07	3.38E-07	3.27E-05	9.96E-01	3.95E-03	1.14E-01	4.96E-02	4.93E-02	7.37E-03	2.92E+00	7.59E-08	2.46E-07	8.38E-03	2.88E-04	2.92E+00	9.18E-03	7.76E-03	4.52E-02	7.68E-02	7.95E-03	2.88E+00	0.00E+00	4.88E-07	2.52E-03	8.89E-03		
	CFI125F	2.03E-02	2.07E-00	1.58E-02	2.03E-00	9.13E-06	0.00E+00	9.28E-02	1.93E-04	1.35E-03	1.43E-02	1.78E-03	8.72E-05	1.06E-07	2.07E-07	1.88E-05	5.18E-01	2.14E-03	5.98E-02	1.38E-02	4.73E-02	5.13E-03	2.03E+00	4.73E-08	1.18E-07	4.56E-03	1.88E-04	1.18E+00	5.70E-03	4.33E-03	2.73E-03	5.33E-03	5.54E-03	1.24E+00	0.00E+00	0.00E+00	3.84E-08	5.84E-03		
	CFI140F	2.03E-02	2.07E-00	1.58E-02	2.03E-00	9.13E-06	0.00E+00	9.28E-02	1.93E-04	1.35E-03	1.43E-02	1.78E-03	8.72E-05	1.06E-07	2.07E-07	1.88E-05	5.18E-01	2.14E-03	5.98E-02	1.38E-02	4.73E-02	5.13E-03	2.03E+00	4.73E-08	1.18E-07	4.56E-03	1.88E-04	1.18E+00	5.70E-03	4.33E-03	2.73E-03	5.33E-03	5.53E-03	1.23E+00	0.00E+00	0.00E+00	3.84E-08	5.84E-03		
	CFC163F	2.03E-02	2.07E-00	1.58E-02	2.03E-00	9.13E-06	0.00E+00	9.28E-02	1.93E-04	1.35E-03	1.43E-02	1.78E-03	8.72E-05	1.06E-07	2.07E-07	1.88E-05	5.18E-01	2.14E-03	5.98E-02	1.38E-02	4.73E-02	5.13E-03	2.03E+00	4.73E-08	1.18E-07	4.56E-03	1.88E-04	1.18E+00	5.70E-03	4.33E-03	2.73E-03	5.33E-03	5.53E-03	1.23E+00	0.00E+00	0.00E+00	3.84E-08	5.84E-03		
	CFR825F	3.51E-03	3.12E-00	1.97E-02	3.12E-00	1.00E-05	0.00E+00	1.44E-02	3.33E-04	1.98E-03	2.17E-02	3.03E-02	1.64E-03	1.14E-07	3.67E-07	3.68E-05	9.83E-01	4.07E-03	1.13E-01	5.83E-02	5.14E-02	7.14E-03	2.87E+00	7.53E-08	2.37E-07	8.38E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFR840F	3.51E-03	3.12E-00	1.97E-02	3.12E-00	1.00E-05	0.00E+00	1.44E-02	3.33E-04	1.98E-03	2.17E-02	3.03E-02	1.64E-03	1.14E-07	3.67E-07	3.68E-05	9.83E-01	4.07E-03	1.13E-01	5.83E-02	5.14E-02	7.14E-03	2.87E+00	7.53E-08	2.37E-07	8.38E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03	2.88E+00	0.00E+00	4.88E-07	2.54E+00			
	CFR863F	3.51E-03	3.12E-00	1.98E-02	3.12E-00	1.00E-05	0.00E+00	1.44E-02	3.33E-04	1.98E-03	2.18E-02	3.03E-02	1.64E-03	1.14E-07	3.68E-07	3.67E-05	9.83E-01	4.07E-03	1.13E-01	5.83E-02	5.14E-02	7.14E-03	2.87E+00	7.53E-08	2.37E-07	8.38E-03	1.78E-04	1.94E+00	9.18E-03	7.71E-03	4.47E-02	7.71E-02	8.08E-03</							

	CGA625D	4.932	4.350	-5.198	3.482	8.745	0.000	1.548	2.442	2.442	2.782	3.476	2.682	1.345	4.885	1.688	6.226	4.715	1.698	-3.085	6.335	8.876	2.965	1.325	3.632	1.095	2.854	4.268	9.816	8.116	2.075	9.171	9.482	4.846	0.000	0.000	7.905	-2.920	
	CGA640D	4.932	4.350	-5.198	3.482	8.745	0.000	1.548	2.488	2.442	2.782	3.476	2.682	1.345	4.885	1.688	6.256	4.715	1.698	-3.085	6.335	8.876	2.965	1.325	3.632	1.095	2.795	4.268	9.816	8.116	2.075	9.182	9.470	4.846	0.000	0.000	8.255	-2.920	
	CGA663D	4.932	4.350	-5.285	3.482	8.885	0.000	1.548	2.488	2.442	2.782	3.476	2.682	1.345	4.885	1.676	6.285	4.715	1.698	-3.085	6.295	8.876	2.965	1.325	3.632	1.095	2.854	4.268	9.816	8.116	2.075	9.182	9.470	4.846	0.000	0.000	1.705	-2.920	
	CGA680D	4.932	4.350	-4.985	3.482	9.285	0.000	1.548	2.488	2.442	2.782	3.485	2.675	1.335	4.885	1.645	6.215	4.695	1.715	-3.125	6.235	8.885	2.955	1.285	3.632	1.095	2.854	4.345	9.135	8.115	2.085	9.235	9.430	4.835	0.000	0.000	1.635	-1.465	
	CGA680H	4.932	4.350	-5.075	3.482	9.285	0.000	1.548	2.475	2.442	2.782	3.475	2.685	1.345	4.885	1.645	6.285	4.705	1.715	-3.125	6.235	8.885	2.955	1.285	3.632	1.095	2.854	4.345	9.135	8.115	2.085	9.185	9.470	4.835	0.000	0.000	1.635	-1.465	
	CGA680M	5.132	4.375	1.185	3.895	9.005	0.000	1.665	3.555	2.755	3.575	3.435	2.845	6.135	4.785	4.055	2.235	6.435	2.045	5.895	6.955	9.485	2.875	8.145	3.955	1.135	2.135	4.885	9.555	8.775	1.685	9.775	1.035	5.575	0.000	0.000	0.005	2.435	
	CGA684D	4.932	4.350	-5.285	3.482	9.345	0.000	1.548	2.488	2.442	2.835	3.475	2.685	1.345	4.785	1.715	6.395	4.705	1.715	-3.085	6.295	8.885	2.965	1.275	3.632	1.095	2.854	4.268	9.816	8.125	2.085	9.175	9.485	4.855	0.000	0.000	1.705	-2.920	
	CGA684H	4.932	4.350	-5.035	3.482	9.345	0.000	1.548	2.488	2.442	2.835	3.475	2.685	1.345	4.785	1.715	6.395	4.705	1.715	-3.085	6.295	8.885	2.965	1.275	3.632	1.095	2.854	4.268	9.175	8.125	2.085	9.175	9.485	4.855	0.000	0.000	1.635	-2.920	
	CGA684M	5.132	4.375	1.185	3.895	9.005	0.000	1.665	3.555	2.755	3.435	2.845	6.135	4.785	4.055	2.235	6.435	2.045	5.895	6.955	9.485	2.875	8.145	3.955	1.135	2.135	4.885	9.555	8.775	1.685	9.775	1.035	5.575	0.000	0.000	0.005	2.435		
	CGA690	4.932	4.375	-4.385	3.475	9.335	0.000	1.575	2.488	2.575	2.855	3.895	2.685	1.345	4.885	1.795	6.435	4.705	1.715	-3.075	6.245	8.985	3.045	1.285	3.632	1.095	2.675	4.185	9.735	8.245	2.105	9.175	9.645	4.855	0.000	0.000	1.675	-1.435	
	CGA900D	4.932	4.350	-5.285	3.482	9.345	0.000	1.575	2.488	2.575	2.855	3.895	2.685	1.345	4.785	1.715	6.475	4.705	1.715	-3.085	6.295	8.985	3.045	1.285	3.632	1.095	2.854	4.268	1.045	8.245	2.105	9.175	9.645	4.855	0.000	0.000	1.705	-2.920	
	CGB525E	3.845	4.275	-3.955	4.582	1.135	0.000	1.795	2.034	3.265	3.235	3.785	4.225	1.325	3.675	1.545	6.025	4.925	1.635	-3.175	7.735	1.095	3.725	1.535	3.632	1.375	2.955	2.855	1.454	1.075	2.135	6.935	1.175	4.115	0.000	0.000	8.645	-1.255	
	CGB540E	3.845	4.275	-3.955	4.582	1.135	0.000	1.795	2.034	3.265	3.235	3.785	4.225	1.325	3.675	1.545	6.025	4.925	1.635	-3.175	7.735	1.095	3.725	1.535	3.632	1.375	2.955	2.855	1.454	1.075	2.135	6.935	1.175	4.115	0.000	0.000	8.645	-1.255	
	CGB563E	3.845	4.275	-3.955	4.582	1.135	0.000	1.795	2.034	3.265	3.235	3.785	4.225	1.325	3.675	1.545	6.025	4.925	1.635	-3.175	7.735	1.095	3.725	1.535	3.632	1.375	2.955	2.855	1.454	1.075	2.135	6.935	1.175	4.115	0.000	0.000	1.675	-2.775	
	CGB625E	5.132	4.425	-1.545	3.542	1.075	0.000	1.855	2.374	3.465	3.475	4.245	3.925	1.345	4.445	1.775	6.425	4.465	1.725	-3.125	6.935	1.125	3.745	1.425	3.632	1.535	2.875	4.255	1.045	1.135	2.105	9.715	1.225	3.835	0.000	0.000	8.645	-6.525	
	CGB640E	5.132	4.425	-1.575	3.542	1.075	0.000	1.855	2.374	3.465	3.475	4.245	3.925	1.345	4.445	1.775	6.425	4.465	1.725	-3.125	6.935	1.125	3.745	1.425	3.632	1.535	2.875	4.255	1.045	1.135	2.105	9.715	1.225	3.835	0.000	0.000	3.425	-6.525	
	CGB663E	5.132	4.425	-1.575	3.542	1.075	0.000	1.855	2.374	3.465	3.475	4.245	3.925	1.345	4.445	1.775	6.425	4.465	1.725	-3.125	6.935	1.125	3.745	1.425	3.632	1.535	2.875	4.255	1.045	1.135	2.105	9.715	1.225	3.835	0.000	0.000	1.705	-2.575	
	CGC125F	1.752	1.855	-1.475	1.635	0.905	0.000	0.215	1.635	1.155	1.275	1.695	8.425	1.135	2.025	0.075	5.145	2.245	5.985	-1.435	3.335	4.375	2.005	4.695	1.235	5.025	1.885	1.525	5.985	1.555	2.715	4.635	4.745	1.875	0.000	2.005	4.775	0.000	
	CGC140F	1.752	1.855	-1.655	1.735	0.935	0.000	0.425	1.635	1.155	1.275	1.745	8.425	1.135	2.235	1.895	5.145	2.285	5.985	-0.985	3.335	4.375	2.025	4.695	1.235	5.025	1.885	1.545	5.945	1.555	2.725	4.635	4.745	1.875	0.000	2.685	1.535	0.000	
	CGC163F	1.752	1.855	-1.655	1.735	0.935	0.000	0.265	1.645	1.155	1.275	1.795	8.435	1.135	2.335	2.035	5.145	2.315	5.975	-0.985	3.335	4.375	2.025	4.695	1.235	5.025	1.885	1.545	5.945	1.555	2.725	4.635	4.745	1.877	0.000	2.685	1.535	0.000	
	CGC225H	1.885	1.755	2.485	1.785	0.645	0.000	8.655	1.625	1.855	1.145	1.635	9.205	1.095	1.765	1.585	6.385	1.235	6.295	3.715	3.585	4.485	1.825	4.645	1.335	4.485	1.775	1.235	3.235	2.285	1.685	4.635	4.175	1.795	0.000	0.000	0.005	1.585	0.000
	CGC240H	1.655	4.175	-1.655	1.675	0.645	0.000	8.655	1.625	1.855	1.145	1.635	9.215	1.105	1.765	1.585	6.385	1.235	6.335	3.715	3.585	4.485	1.825	4.645	1.335	4.485	1.775	1.235	3.235	2.285	1.685	4.635	4.175	1.795	0.000	0.000	0.005	1.585	0.000
	CGC263H	1.685	4.175	3.835	1.785	0.645	0.000	8.655	1.635	1.855	1.135	1.635	9.205	1.095	1.765	1.575	6.385	1.235	6.335	3.715	3.585	4.485	1.825	4.645	1.335	4.485	1.775	1.235	3.235	2.285	1.685	4.635	4.175	1.795	0.000	0.000	9.855	1.585	0.000
	CGC425H	2.935	4.215	-1.145	2.945	0.985	0.000	1.375	2.764	1.875	2.025	2.935	1.645	1.185	3.355	3.035	7.415	4.895	1.145	5.475	6.445	6.935	2.855	7.545	2.345	7.895	1.935	2.495	7.935	1.935	4.425	8.185	8.595	1.945	0.000	0.000	1.665	2.355	0.000
	CGC425M	2.935	4.215	-1.135	2.945	0.985	0.000	1.375	2.764	1.875	2.025	2.935	1.645	1.185	3.355	3.035	7.415	4.895	1.145	5.485	6.435	6.935	2.855	7.545	2.345	7.895	1.935	2.495	7.935	1.935	4.425	8.185	8.595	1.945	0.000	0.000	1.665	2.355	0.000
	CGC440H	2.935	4.215	-1.145	2.945	0.985	0.000	1.375	2.764	1.875	2.025	2.935	1.645	1.185	3.355	3.035	7.415	4.895	1.145	5.475	6.445	6.935	2.855	7.545	2.345	7.895	1.935	2.495	7.935	1.935	4.425	8.185	8.595	1.945	0.000	0.000	1.675	2.355	0.000
	CGC440M	2.935	4.215	-1.135	2.945	0.985	0.000	1.375	2.764	1.875	2.025	2.935	1.645	1.185	3.355	3.035	7.415	4.895	1.145	5.485	6.435	6.935	2.855	7.545	2.345	7.895	1.935	2.495	7.935	1.935	4.425	8.185	8.595	1.945	0.000	0.000	1.675	2.355	0.000
	CGC463H	3.105	4.215	-1.785	2.945	0.985	0.000	1.375	2.764	1.895	2.045	2.935	1.775	1.185	3.455	3.235	7.345	4.935	1.135	5.655	6.445	7.995	2.855	7.545	2.355	7.945	1.935	2.495	8.885	1.175	4.545	8.185	8.595	1.945	0.000	0.000	2.375	2.445	0.000
	CGC463M	3.105	4.215	-1.135	2.945	0.985	0.000	1.375	2.764	1.895	2.045	2.935	1.775	1.185	3.455	3.235	7.345	4.935	1.135	5.655	6.445	7.995	2.855	7.545	2.355	7.945	1.935	2.495	8.885	1.175	4.545	8.185	8.595	1.945	0.000	0.000	2.375	2.445	0.000
	CGC540A	3.025	4.265	-2.835	2.935	0.295	0.000	8.655	2.034	2.764	2.235	3.045	1.595	1.145	2.555	1.775	7.255	4.845	1.145	-1.985	5.735	4.785	1.235	4.265	1.335	4.485	1.775	2.235	7.935	1.845	4.535	7.835	8.595	1.945	0.000	0.000	7.855	1.335	0.000
	CGC563A	3.025	4.265	-1.735	2.935	0.295	0.000	8.655	2.034	2.764	2.235	3.045	1.595	1.145	2.555	1.775	7.255	4.845	1.145	-1.985	5.735	4.785	1.235	4.265	1.335	4.485	1.775	2.235	7.935	1.845	4.535	7.835	8.595	1.945	0.000	0.000	4.645	-1.165	0.000
	CGC625A	4.885	4.355	-5.495	3.475	8.785	0.000	1.545	2.445	2.435	2.685	3.475	2.685	1.335	4.885	1.795	6.235	4.705	1.535	-3																			

CPH684A	4.802e-02	3.460e-03	5.130e-03	3.470e-03	9.380e-04	3.560e-03	2.680e-03	2.460e-03	2.800e-02	3.470e-03	2.980e-03	1.340e-02	4.780e-02	8.330e-03	3.280e-03	6.240e-03	8.880e-03	2.870e-02	1.270e-02	3.610e-02	1.080e-02	2.880e-04	4.260e-03	9.810e-03	9.120e-03	2.100e-02	9.180e-03	9.480e-03	4.880e-02	0.000e+00	0.000e+00	1.720e-02	2.820e-02			
CPA40B	3.886e-02	3.240e-03	8.650e-04	3.140e-03	7.780e-04	0.000e+00	1.540e-03	3.110e-04	1.320e-03	2.380e-02	3.360e-03	2.510e-03	1.020e-02	4.210e-02	3.890e-03	8.800e-03	4.410e-03	0.000e+00	6.100e-03	5.780e-03	8.900e-03	3.020e-02	7.610e-03	9.110e-03	8.880e-04	3.160e-03	7.710e-03	8.820e-03	6.780e-03	9.260e-03	3.880e-02	0.000e+00	0.000e+00	1.170e-02	0.000e+00	
CPA40J	3.888e-02	3.220e-03	1.420e-03	3.220e-03	7.770e-04	0.000e+00	1.420e-03	3.120e-04	1.210e-03	2.390e-02	3.270e-03	2.510e-03	1.200e-02	4.210e-02	3.880e-03	8.820e-03	4.370e-03	1.120e-03	6.100e-03	5.770e-03	8.840e-03	3.020e-02	7.610e-03	9.100e-03	8.880e-04	3.080e-03	7.730e-03	8.770e-03	6.820e-03	9.220e-03	3.880e-02	0.000e+00	0.000e+00	1.220e-02	2.720e-02	
CPA41J	3.186e-02	3.220e-03	1.440e-03	3.210e-03	7.770e-04	0.000e+00	1.430e-03	3.120e-04	1.220e-03	2.390e-02	3.270e-03	1.870e-03	1.200e-02	3.710e-02	3.890e-03	8.820e-03	4.370e-03	1.130e-03	6.100e-03	5.780e-03	8.900e-03	3.020e-02	7.610e-03	9.100e-03	8.880e-04	2.660e-03	7.730e-03	8.770e-03	6.820e-03	9.220e-03	3.290e-02	0.000e+00	0.000e+00	1.240e-02	2.680e-02	
CPA463B	3.210e-02	3.210e-03	1.000e-03	3.220e-03	7.870e-04	0.000e+00	1.420e-03	3.120e-04	1.210e-03	2.390e-02	3.270e-03	1.870e-03	1.200e-02	3.710e-02	3.890e-03	8.800e-03	4.460e-03	1.130e-03	6.400e-03	5.770e-03	8.920e-03	3.020e-02	7.610e-03	9.100e-03	8.880e-04	2.660e-03	7.730e-03	8.770e-03	6.840e-03	9.220e-03	3.300e-02	0.000e+00	0.000e+00	1.270e-02	2.680e-02	
CPA463J	3.210e-02	3.210e-03	1.000e-03	3.220e-03	7.870e-04	0.000e+00	1.420e-03	3.120e-04	1.210e-03	2.390e-02	3.270e-03	1.870e-03	1.200e-02	3.710e-02	3.890e-03	8.800e-03	4.460e-03	1.130e-03	6.400e-03	5.770e-03	8.920e-03	3.020e-02	7.610e-03	9.100e-03	8.880e-04	2.660e-03	7.730e-03	8.770e-03	6.840e-03	9.220e-03	3.300e-02	0.000e+00	0.000e+00	1.270e-02	2.680e-02	
CPA464J	3.888e-02	3.280e-03	8.650e-04	3.280e-03	7.780e-04	0.000e+00	1.420e-03	3.120e-04	1.210e-03	2.440e-02	3.260e-03	2.510e-03	1.200e-02	4.210e-02	3.810e-03	8.810e-03	4.410e-03	1.120e-03	6.100e-03	5.770e-03	8.910e-03	3.020e-02	7.610e-03	9.100e-03	8.880e-04	3.080e-03	7.740e-03	8.810e-03	6.820e-03	9.200e-03	3.880e-02	0.000e+00	0.000e+00	1.260e-02	2.720e-02	
CPA240E	1.876e-02	1.870e-03	7.780e-03	1.860e-03	8.830e-04	0.000e+00	8.770e-03	1.900e-04	1.860e-03	1.130e-02	1.960e-03	1.940e-03	1.180e-02	2.080e-02	2.190e-03	4.940e-03	2.250e-03	9.900e-02	1.160e-02	4.130e-03	4.300e-03	1.300e-02	4.690e-03	1.300e-02	4.690e-03	2.110e-04	1.740e-02	5.360e-03	4.460e-03	2.720e-03	4.710e-03	4.710e-03	0.000e+00	0.000e+00	8.870e-03	5.170e-03
CPA263E	3.888e-02	1.880e-03	1.590e-02	1.880e-03																																
CPA263M	1.806e-02	1.850e-03	4.210e-02	1.820e-03	9.960e-04	0.000e+00	8.900e-03	1.230e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.200e-02	4.360e-02	4.390e-03	9.200e-03	4.340e-03	1.090e-03	6.470e-02	5.790e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.160e-03	7.740e-03	8.780e-03	6.790e-03	9.270e-03	3.170e-02	0.000e+00	0.000e+00	1.190e-02	2.680e-02	
CPA440C	3.740e-02	3.220e-03	4.390e-04	3.220e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.440e-03	1.090e-03	6.470e-02	5.790e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA440D	3.740e-02	3.220e-03	3.210e-03	3.210e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.450e-03	1.090e-03	6.460e-02	5.800e-03	8.970e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA440E	3.740e-02	3.240e-03	7.220e-04	3.240e-03	9.990e-04	0.000e+00	1.500e-03	3.130e-04	1.210e-03	2.440e-02	3.260e-03	2.220e-03	1.210e-02	4.360e-02	4.410e-03	9.170e-03	4.520e-03	1.090e-03	6.470e-02	5.800e-03	8.930e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.080e-03	7.740e-03	8.810e-03	6.820e-03	9.200e-03	3.880e-02	0.000e+00	0.000e+00	1.260e-02	2.720e-02	
CPA440G	3.740e-02	3.240e-03	4.210e-03	3.240e-03	9.990e-04	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.340e-03	1.090e-03	6.470e-02	5.790e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.160e-03	7.740e-03	8.780e-03	6.790e-03	9.270e-03	3.170e-02	0.000e+00	0.000e+00	1.190e-02	2.680e-02	
CPA440J	3.740e-02	3.220e-03	4.320e-04	3.220e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.440e-03	1.090e-03	6.470e-02	5.790e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA440M	3.570e-02	3.080e-03	1.110e-02	3.070e-03	9.880e-04	0.000e+00	1.410e-03	1.910e-03	1.860e-03	2.080e-02	3.360e-03	2.140e-03	1.790e-02	4.080e-02	4.490e-02	3.350e-03	4.250e-03	1.170e-02	5.980e-02	5.870e-03	1.720e-02	3.000e-02	7.610e-03	9.120e-03	8.900e-04	2.810e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.110e-02	0.000e+00	0.000e+00	1.210e-02	2.510e-02	
CPA440R	3.686e-02	3.220e-03	6.320e-04	3.220e-03	9.990e-04	0.000e+00	1.470e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.400e-02	9.180e-03	4.360e-03	1.100e-03	6.460e-02	5.800e-03	8.970e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.070e-03	7.750e-03	8.780e-03	6.780e-03	9.270e-03	3.150e-02	0.000e+00	0.000e+00	1.270e-02	2.720e-02	
CPA463C	3.740e-02	3.220e-03	4.390e-04	3.220e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.440e-03	1.090e-03	6.470e-02	5.800e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA463D	3.740e-02	3.220e-03	3.210e-03	3.210e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.450e-03	1.090e-03	6.460e-02	5.800e-03	8.970e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA463E	3.790e-02	3.240e-03	4.790e-03	3.240e-03	9.990e-04	0.000e+00	1.500e-03	3.130e-04	1.210e-03	2.450e-02	3.360e-03	2.170e-03	1.210e-02	4.360e-02	4.370e-03	9.110e-03	4.520e-03	1.090e-03	6.540e-02	5.800e-03	8.930e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.260e-02	2.800e-02	
CPA463G	3.740e-02	3.220e-03	4.290e-04	3.220e-03	1.000e-03	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.430e-03	1.090e-03	6.470e-02	5.800e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.210e-02	2.780e-02	
CPA463J	3.740e-02	3.240e-03	4.210e-03	3.240e-03	9.990e-04	0.000e+00	1.490e-03	3.130e-04	1.210e-03	2.390e-02	3.280e-03	2.220e-03	1.210e-02	4.360e-02	4.390e-03	9.200e-03	4.340e-03	1.090e-03	6.470e-02	5.790e-03	8.940e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.160e-03	7.740e-03	8.780e-03	6.790e-03	9.270e-03	3.170e-02	0.000e+00	0.000e+00	1.190e-02	2.680e-02	
CPA463M	3.570e-02	3.080e-03	1.110e-02	3.070e-03	9.880e-04	0.000e+00	1.410e-03	1.910e-03	1.860e-03	2.080e-02	3.360e-03	2.140e-03	1.790e-02	4.080e-02	4.490e-02	3.350e-03	4.250e-03	1.170e-02	5.980e-02	5.870e-03	1.720e-02	3.000e-02	7.610e-03	9.120e-03	8.900e-04	2.810e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.110e-02	0.000e+00	0.000e+00	1.210e-02	2.510e-02	
CPA463R	3.790e-02	3.240e-03	4.790e-03	3.240e-03	9.990e-04	0.000e+00	1.500e-03	3.130e-04	1.210e-03	2.450e-02	3.360e-03	2.200e-03	1.210e-02	4.360e-02	4.440e-03	9.110e-03	4.510e-03	1.090e-03	6.540e-02	5.800e-03	8.930e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	3.120e-03	7.840e-03	8.770e-03	6.770e-03	9.270e-03	3.160e-02	0.000e+00	0.000e+00	1.260e-02	2.800e-02	
CPA540C	3.020e-02	2.860e-03	9.210e-02	2.860e-03	9.720e-04	0.000e+00	8.680e-02	2.980e-04	1.050e-03	2.360e-02	2.230e-03	1.910e-03	1.140e-02	2.880e-02	1.880e-02	1.710e-02	2.780e-03	1.310e-02	1.980e-02	5.730e-03	1.880e-03	1.880e-03	3.000e-02	7.610e-03	9.120e-03	8.900e-04	2.810e-03	7.840e-03	8.780e-03	6.780e-03	9.260e-03	3.780e-02	0.000e+00	0.000e+00	1.380e-02	1.530e-02
CPA580E	3.020e-02	3.260e-03	4.980e-02	3.260e-03																																

Distribution A4	CPH463M	3.7502	3.2401	-4.4982	3.2302	1.0005	0.0000	1.4682	3.3304	2.1302	2.3902	3.3003	2.2202	1.7202	4.3602	4.3902	9.2002	4.4702	1.1202	6.5102	5.8902	5.6902	3.0502	7.6102	2.8902	9.1902	9.2102	3.1112	8.2902	6.9702	4.8902	6.9712	9.3802	3.9202	0.0002	9.2202	2.7902	
	CPH540C	3.0302	2.9902	9.2202	2.9902	8.2502	0.0002	9.6502	2.8902	2.0902	2.3402	2.2202	1.3602	1.3402	2.6902	1.6902	7.1202	2.7802	1.3302	1.9902	5.7202	7.8902	1.8902	1.2402	2.5102	6.4902	2.3902	2.2202	5.8102	7.9902	2.0402	7.9202	8.2902	2.7102	9.9902	9.9202	7.9902	-1.1902
	CPH563C	3.0202	3.9902	-8.8902	2.9702	6.3902	0.0002	9.4902	2.8902	2.0202	2.2202	2.2202	1.9902	1.1402	2.6102	1.6902	7.1902	4.7802	1.3002	1.9902	5.7202	7.7202	1.8902	1.2302	2.5102	6.4702	2.2902	2.1702	5.8102	7.8902	2.0302	7.8712	8.2102	2.7002	0.0002	9.9902	3.8902	-1.1902
	CPH580C	2.4102	2.4202	-1.8902	2.4902	6.0902	0.0002	8.9902	2.4902	1.6302	1.8902	2.1902	1.1702	1.1302	2.3902	1.5402	5.9702	2.7402	8.7902	-0.0202	4.7202	6.9202	1.8902	1.2202	1.8902	6.7902	2.3902	2.0102	5.1902	6.0302	2.1202	6.0202	6.4402	2.2102	0.0002	9.9902	1.6702	-1.1902
	CPH580M	2.4602	2.4202	-1.9702	2.4702	6.0902	0.0002	8.9902	2.4902	1.6302	1.8902	2.1902	1.1702	1.1302	2.3902	1.5402	5.9702	2.7402	8.7902	-0.0202	4.7402	6.9702	1.8902	1.2202	1.8902	6.7902	2.3902	2.0602	5.2102	6.1302	2.1202	6.0202	6.4402	2.2102	0.0002	9.9902	1.6702	-1.1902
	CPH640C	4.5402	3.3902	3.7202	3.1402	8.9902	0.0002	1.4902	3.7202	2.2202	3.5402	3.3702	2.7602	1.3302	4.4302	2.0902	6.1602	4.4902	1.5902	-2.1902	5.9102	8.9202	2.9202	1.2902	3.2202	9.6402	2.2902	4.9402	7.6102	8.6702	2.0902	6.8902	9.1902	4.3702	0.0002	4.4902	-1.1702	
	CPH663C	4.9902	4.5402	-4.3202	3.5902	8.8902	0.0002	1.5402	2.4902	2.4902	2.6902	3.4702	2.6702	1.3402	4.4902	2.1202	6.2202	4.4902	1.7002	-2.1202	6.2902	8.8902	2.9502	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0702	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902	
	CPH663D	4.9902	3.5402	-4.3202	3.5902	8.8902	0.0002	1.5402	2.4902	2.4902	2.6902	3.4702	2.6702	1.3402	4.4902	2.1202	6.2202	4.4902	1.7002	-2.1202	6.2902	8.8902	2.9502	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0702	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902	
	CPH680C	4.9702	3.5902	-4.3702	3.5202	9.3902	0.0002	1.5402	2.4702	2.4902	2.6902	3.4702	2.6902	1.3402	4.4702	2.1202	6.2902	4.4902	1.7002	-2.1202	6.3902	8.8902	2.9502	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0702	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902	
	CPH680H	4.9302	3.5402	-4.3902	3.4902	9.3402	0.0002	1.5402	2.4902	2.4902	2.6302	3.4902	2.6702	1.3302	4.4902	2.1202	6.2202	4.4902	1.7102	-2.1102	6.2902	8.8902	2.9502	1.2202	3.4902	9.6302	1.0702	2.3702	4.1202	9.9902	8.0902	2.0902	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902
	CPH690M	4.9702	3.5902	-4.3702	3.5202	9.3902	0.0002	1.5402	2.4702	2.4902	2.6302	3.4702	2.6902	1.3402	4.4702	2.1202	6.2902	4.4902	1.7002	-2.1202	6.3902	8.8902	2.9602	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0902	9.1202	9.4902	4.8402	0.0002	1.8902	-1.4902	
	CPH684A	5.0302	3.6402	-2.0702	3.4902	9.0902	0.0002	1.7202	2.6402	2.7102	3.0402	3.4902	2.8902	1.0202	5.1902	6.2202	6.1702	4.6602	1.6902	7.0102	6.1902	1.9902	2.8902	8.3202	3.8902	1.1302	2.9202	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.8402	0.0002	4.0202	3.0202	
	CPH684C	4.9702	3.6402	-4.9402	3.5402	9.3902	0.0002	1.5402	2.4902	2.4902	2.6902	3.4902	2.6902	1.3402	4.4702	2.1202	6.2902	4.4902	1.7002	-2.1202	6.3902	8.8902	2.9502	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0702	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902	
	CPH684H	4.9702	3.5902	-4.9402	3.5202	9.3902	0.0002	1.5402	2.4902	2.4902	2.6302	3.4902	2.6902	1.3402	4.4702	2.1202	6.2202	4.4902	1.7102	-2.1102	6.2902	8.8902	2.9502	1.2302	3.4902	9.6302	1.0902	2.3102	4.1202	9.9902	8.0902	2.0902	9.1202	9.4202	4.7802	0.0002	1.8902	-1.4902
	CPH684M	4.9702	3.5902	-5.0202	3.5202	9.3902	0.0002	1.5402	2.4902	2.4902	2.6302	3.4902	2.6902	1.3402	4.4702	2.1202	6.2202	4.4902	1.7002	-2.1202	6.3902	8.8902	2.9602	1.2302	3.4902	9.6902	2.3902	4.1202	9.1102	8.1202	2.0902	9.1202	9.4902	4.8402	0.0002	1.8902	-1.4902	
	CPH690C	5.0402	3.6902	-5.9902	3.6402	9.0902	0.0002	1.7202	2.6402	2.7102	3.0202	3.4202	2.8902	1.0202	5.1902	6.2202	6.1702	4.6202	1.6902	6.9902	6.1902	1.9902	2.8902	8.3102	3.8902	1.1202	2.9102	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.7702	0.0002	4.0202	3.0202	
	CQ440J	3.2402	3.2202	-4.6702	3.2202	7.9902	0.0002	1.4902	3.2202	1.3302	2.7202	2.9902	1.8902	1.2102	2.6702	1.6202	6.0202	4.4902	1.6202	1.1202	6.0202	5.7902	6.3902	2.9502	1.2902	3.4902	9.6902	2.3902	4.0202	8.9202	8.1202	2.0402	8.8702	9.1202	3.2402	0.0002	1.6102	7.7902
	CQ463J	3.7902	3.2202	-4.4902	3.2702	7.9902	0.0002	1.4902	3.2202	1.3302	2.9902	3.2902	2.2202	1.7202	4.3602	4.0702	9.0202	4.4902	1.1202	6.1902	5.7902	6.0202	3.0502	7.6902	2.8902	9.1902	9.2102	3.1120	8.2902	6.9702	4.8902	6.9712	9.3802	3.9202	0.0002	1.4902	-1.7902	
	CRA690	4.9702	3.6202	-4.1402	3.5202	9.4202	0.0002	1.5702	2.4902	2.5902	2.9202	3.8902	2.8902	1.3202	4.7902	2.2902	6.4402	4.7102	1.7202	-2.0702	6.1702	8.9202	2.9402	1.2202	3.4902	9.6402	2.3902	4.1402	9.1202	8.2402	2.1102	9.1202	9.4902	4.8202	0.0002	1.8902	-1.4402	
	CRC580H	2.4402	2.4202	-1.8702	2.4902	6.0902	0.0002	8.9902	2.4902	1.6302	1.8902	2.1902	1.1202	1.1202	2.3902	1.5402	5.9202	2.7402	8.7902	-0.0202	4.7402	6.9702	1.8902	1.2202	1.8902	6.7902	2.3902	2.1102	5.2102	6.1302	2.1202	6.1202	6.4702	2.2102	0.0002	9.9902	1.6702	-1.1902
	Y5232	2.2202	2.0902	-2.0202	2.1702	6.1102	0.0002	9.3902	2.1202	1.4202	1.6702	2.2202	1.0202	1.0202	2.3902	2.2202	6.9902	4.7102	6.0202	2.9402	6.0202	6.4402	1.8902	5.2702	1.4902	5.9902	2.9702	1.9702	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.8402	0.0002	1.8902	-1.4902
	Y5242	2.2202	2.0902	-2.0202	2.1702	6.1102	0.0002	9.3902	2.1202	1.4202	1.6702	2.2202	1.0202	1.0202	2.3902	2.2202	6.9902	4.7102	6.0202	2.9402	6.0202	6.4402	1.8902	5.2702	1.4902	5.9902	2.9702	1.9702	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.8402	0.0002	1.8902	-1.4902
	Y5252	2.1102	2.1202	-2.0202	2.2902	6.1902	0.0002	9.3902	2.2902	1.4202	1.6202	2.0202	1.0202	1.1202	2.2202	2.2202	6.2202	3.7002	5.9902	4.2902	6.1702	6.7902	1.8402	5.4202	1.4902	5.7202	2.3902	1.9202	5.7202	6.1202	3.3902	4.9202	5.2102	1.9902	0.0002	1.1202	8.7902	
	Y5234	2.1202	2.0902	-2.0202	2.1202	6.1902	0.0002	9.1202	2.1202	1.4202	1.6402	2.1202	1.0202	1.1602	2.2402	2.2202	6.9902	4.7102	6.0402	2.9402	6.0902	6.4302	1.8902	5.2702	1.4902	5.9902	2.9202	1.9902	5.7202	6.1902	3.3902	4.9202	5.2102	1.9902	0.0002	3.9902	-2.0902	
	Y5244	2.0902	2.1202	-2.0902	2.1702	6.1102	0.0002	9.4202	2.1202	1.3702	1.5902	2.0202	1.0202	1.1602	2.2202	2.2202	6.9202	4.7002	6.0202	2.9402	6.0202	6.4402	1.8902	5.2702	1.4902	5.9202	2.9702	1.9902	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.8402	0.0002	1.8902	-1.4902
	Y5254	2.2202	2.0902	-2.0202	2.2902	6.1902	0.0002	9.3902	2.2902	1.4202	1.6202	2.0202	1.0202	1.1202	2.2202	2.2202	6.9902	4.7102	6.0202	2.9402	6.0202	6.4402	1.8902	5.2702	1.4902	5.9902	2.9702	1.9702	4.1202	9.9902	1.1202	1.5202	9.1202	1.1402	3.8402	0.0002	1.8902	-1.4902
	Y5236	3.1902	3.2202	-2.0202	3.2902	6.1202	0.0002	9.9902	2.4902	2.1202	2.3202	2.3202	1.9902	1.1402	2.2202	2.2202	7.2902	2.7402	1.1902	8.2202	5.2202	7.9902	1.8402	5.3402	2.5202	6.9202	2.3402	1.9702	5.7202	6.2902	3.3902	6.1102	6.0902	2.7902	0.0002	2.5402	-0.9902	
	Y5246	2.0902	2.0902	-2.0202	2.1702	6.2002	0.0002	9.1402	2.1202	1.3102	1.5102	2.0202	1.0202	1.1602	2.2202	2.2202	6.9902	4.7102	6.0402	2.9402	6.0902	6.4302	1.8902	5.2702	1.4902	5.9902	2.9202	1.9902	5.7202	6.1902	3.3902	4.9202	5.2102	1.9902	0.0002	3.9902	-2.0902	
	Y5256	2.2202	2.1202	-2.0902	2.2902	6.1902	0.0002	9.1202	2.2902	1.3102	1.5202	2.0202	1.0202	1.1602	2.2202	2.2202	6.9202	4.7002	5.9902	4.2902	6.1702	6.7902	1.8402	5.4202	1.4902	5.7202	2.3902	1.9202	5.7202	6.1202	3.3902	4.9202	5.2102	1.9902	0.0002	2.5902	-0.9902	
	Y5432	3.2002	3.2202	-1.9902	3.2202	6.6902																																

	CD226J	2.238-04	3.518-02	5.338-10	3.518-02	2.798-10	0.008+00	2.318-02	1.138-08	1.058-04	1.138-02	0.008+00	0.008+00	0.008+00	0.008+00	3.118-08	1.148-02	4.828-01	0.008+00	5.438-11	1.838-09	2.908-04	8.838-07	6.588-04	0.008+00	4.828-01	1.398-09	4.928-01	4.938-01	6.588-04	0.008+00	0.008+00	0.008+00	1.348-04			
	CD240B	2.318-04	3.668-02	5.338-10	3.868-02	2.798-10	0.008+00	2.388-02	1.388-08	1.088-04	1.288-02	0.008+00	0.008+00	0.008+00	0.008+00	3.248-08	1.288-02	5.128-01	0.008+00	5.638-11	1.888-09	3.018-04	9.388-07	6.838-04	0.008+00	5.128-01	1.448-09	5.138-02	5.138-02	6.838-04	0.008+00	0.008+00	0.008+00	1.388-04			
	CD240J	2.278-04	3.588-02	5.008+00	3.588-02	0.008+00	0.008+00	2.388-02	1.348-08	1.088-04	1.178-02	0.008+00	0.008+00	0.008+00	0.008+00	3.178-08	1.288-02	5.088-01	0.008+00	5.498-11	1.888-09	2.948-04	8.988-07	6.678-04	0.008+00	5.088-01	1.418-09	5.088-01	5.088-01	6.678-04	0.008+00	0.008+00	0.008+00	1.388-04			
	CD240M1	2.238-04	3.648-02	6.008+00	3.648-02	0.008+00	0.008+00	2.388-02	1.378-08	1.088-04	1.138-02	0.008+00	0.008+00	0.008+00	0.008+00	3.228-08	1.288-02	5.088-01	0.008+00	5.598-11	1.888-09	2.988-04	9.118-07	6.798-04	0.008+00	5.088-01	1.448-09	5.088-01	5.088-01	6.798-04	0.008+00	0.008+00	0.008+00	1.388-04			
	U740U1	2.238-04	3.528-02	5.338-10	3.528-02	2.798-10	0.008+00	2.338-02	1.378-08	1.088-04	1.138-02	0.008+00	0.008+00	0.008+00	0.008+00	3.188-08	1.288-02	4.828-01	0.008+00	5.598-11	1.838-09	2.908-04	8.988-07	6.598-04	0.008+00	4.828-01	1.398-09	4.938-01	6.598-04	0.008+00	0.008+00	0.008+00	1.348-04				
	CD240Y	2.788-04	4.478-02	5.388-10	4.338-02	1.688-09	0.008+00	2.418-02	2.418-08	1.388-04	1.528-02	0.008+00	1.528-02	1.038-10	1.788-11	4.088-04	4.818-01	0.008+00	0.008+00	5.678-08	1.938-02	5.948-02	8.838-11	2.478-09	3.528-09	1.448-05	8.988-04	0.008+00	5.948-02	2.338-09	5.948-02	5.988-01	9.388-04	0.008+00	0.008+00	2.848-04	
	CD241J	2.338-04	3.678-02	6.008+00	3.678-02	0.008+00	0.008+00	2.488-02	1.388-08	1.088-04	1.238-02	0.008+00	0.008+00	0.008+00	0.008+00	3.288-08	1.288-02	5.128-01	0.008+00	5.498-11	1.888-09	3.028-04	9.388-07	6.838-04	0.008+00	5.128-01	1.458-09	5.128-02	5.138-02	6.838-04	0.008+00	0.008+00	0.008+00	1.388-04			
	CD263B	2.388-04	3.788-02	5.338-10	3.788-02	2.798-10	0.008+00	2.528-02	1.438-08	1.138-04	1.228-02	0.008+00	0.008+00	0.008+00	0.008+00	3.418-08	1.288-02	5.228-01	0.008+00	5.938-11	1.938-09	3.188-04	9.678-07	7.188-04	0.008+00	5.228-01	1.528-09	5.228-02	5.248-01	7.188-04	0.008+00	0.008+00	1.478-04				
	CD263J	2.478-04	3.978-02	5.338-10	3.978-02	2.798-10	0.008+00	2.628-02	1.468-08	1.138-04	1.258-02	0.008+00	0.008+00	0.008+00	0.008+00	3.458-08	1.288-02	5.228-01	0.008+00	5.938-11	1.938-09	3.188-04	9.678-07	7.188-04	0.008+00	5.228-01	1.528-09	5.228-02	5.248-01	7.188-04	0.008+00	0.008+00	1.478-04				
	CD263M1	2.388-04	3.788-02	5.338-10	3.788-02	2.798-10	0.008+00	2.528-02	1.478-08	1.138-04	1.228-02	0.008+00	0.008+00	0.008+00	0.008+00	3.448-08	1.278-02	5.248-01	0.008+00	5.988-11	1.938-09	3.138-04	9.728-07	7.228-04	0.008+00	5.248-01	1.538-09	5.248-02	5.258-01	7.228-04	0.008+00	0.008+00	1.488-04				
	U762U1	2.388-04	3.748-02	5.338-10	3.748-02	2.798-10	0.008+00	2.528-02	1.458-08	1.138-04	1.228-02	0.008+00	0.008+00	0.008+00	0.008+00	3.418-08	1.288-02	5.258-01	0.008+00	5.938-11	1.938-09	3.138-04	9.688-07	7.188-04	0.008+00	5.258-01	1.538-09	5.258-02	5.268-01	7.188-04	0.008+00	0.008+00	1.488-04				
	CD263Y	2.788-04	4.528-02	5.388-10	4.388-02	1.688-09	0.008+00	2.488-02	2.438-08	1.388-04	1.528-02	0.008+00	1.528-02	1.038-10	1.788-11	4.138-04	4.838-01	0.008+00	0.008+00	5.728-08	1.938-02	5.948-02	8.838-11	2.478-09	3.588-09	1.458-05	8.988-04	0.008+00	5.948-02	2.338-09	6.148-01	9.388-04	0.008+00	0.008+00	2.858-04		
	CD264J	2.388-04	3.748-02	5.338-10	3.748-02	2.798-10	0.008+00	2.548-02	1.458-08	1.138-04	1.228-02	0.008+00	0.008+00	0.008+00	0.008+00	3.418-08	1.288-02	5.248-01	0.008+00	5.938-11	1.938-09	3.138-04	9.688-07	7.188-04	0.008+00	5.248-01	1.538-09	5.248-02	5.268-01	7.188-04	0.008+00	0.008+00	1.488-04				
	CD280B	2.778-04	4.288-02	2.438-09	4.218-02	9.388-10	0.008+00	1.328-02	1.848-08	1.358-04	1.538-02	0.008+00	2.258-08	9.388-13	1.548-11	2.318-04	1.988-01	0.008+00	0.008+00	4.418-08	1.818-02	1.828-02	0.008+00	7.238-11	2.218-09	3.718-09	1.278-05	9.118-04	0.008+00	1.828-02	1.888-02	5.838-01	5.838-01	9.118-04	0.008+00	0.008+00	1.848-04
	CD281Z	2.618-04	4.218-02	2.438-09	4.218-02	9.388-10	0.008+00	1.418-02	1.838-08	1.358-04	1.438-02	0.008+00	2.258-08	9.378-13	1.548-11	2.318-04	1.988-01	0.008+00	0.008+00	4.418-08	1.798-02	1.818-02	0.008+00	7.138-11	2.148-09	3.528-09	1.278-05	9.118-04	0.008+00	1.818-02	1.838-02	5.838-01	5.838-01	9.118-04	0.008+00	0.008+00	1.848-04
	CD283U	2.228-04	3.888-02	6.008+00	3.888-02	0.008+00	0.008+00	2.618-02	1.498-08	1.188-04	1.238-02	0.008+00	0.008+00	0.008+00	0.008+00	3.528-08	1.408-02	5.368-01	0.008+00	6.138-11	2.058-09	3.278-04	9.988-07	7.418-04	0.008+00	5.368-01	1.578-09	5.368-02	5.368-02	7.418-04	0.008+00	0.008+00	1.518-04				
	CD284B	2.228-04	3.888-02	6.008+00	3.888-02	0.008+00	0.008+00	2.618-02	1.498-08	1.188-04	1.238-02	0.008+00	0.008+00	0.008+00	0.008+00	3.528-08	1.408-02	5.368-01	0.008+00	6.138-11	2.058-09	3.278-04	9.988-07	7.418-04	0.008+00	5.368-01	1.578-09	5.368-02	5.368-02	7.418-04	0.008+00	0.008+00	1.518-04				
	CD285U	2.538-04	3.888-02	6.008+00	3.888-02	0.008+00	0.008+00	2.618-02	1.498-08	1.188-04	1.238-02	0.008+00	0.008+00	0.008+00	0.008+00	3.528-08	1.408-02	5.368-01	0.008+00	6.138-11	2.058-09	3.278-04	9.988-07	7.418-04	0.008+00	5.368-01	1.578-09	5.368-02	5.368-02	7.418-04	0.008+00	0.008+00	1.518-04				
	CD285Z	2.808-04	4.218-02	2.438-09	4.218-02	9.388-10	0.008+00	1.418-02	1.838-08	1.348-04	1.488-02	0.008+00	1.778-08	9.338-13	1.548-11	2.318-04	1.988-01	0.008+00	0.008+00	4.418-08	1.838-02	1.818-02	0.008+00	7.138-11	2.148-09	3.578-09	1.288-05	9.148-04	0.008+00	1.818-02	1.838-02	5.838-01	5.838-01	9.148-04	0.008+00	0.008+00	1.848-04
	CD425B	3.588-04	5.888-02	5.338-10	5.888-02	2.798-10	0.008+00	3.888-02	2.278-08	1.858-04	1.838-02	0.008+00	0.008+00	1.088-12	2.088-11	1.478-04	1.988-01	0.008+00	0.008+00	5.218-08	1.978-02	1.948-02	0.008+00	9.138-11	2.958-09	4.548-04	1.388-05	1.088-01	0.008+00	1.948-02	2.338-09	8.948-01	8.948-01	1.088-02	0.008+00	0.008+00	2.348-04
	CD425J	3.838-04	6.188-02	5.338-10	6.188-02	2.798-10	0.008+00	4.088-02	2.328-08	1.858-04	2.018-02	0.008+00	0.008+00	1.088-12	2.388-11	1.518-04	2.088-01	0.008+00	0.008+00	5.478-08	2.188-02	1.848-02	0.008+00	9.478-11	3.188-09	5.088-04	1.548-05	1.088-01	0.008+00	1.848-02	2.448-09	9.348-01	9.348-01	1.088-02	0.008+00	0.008+00	2.388-04
	CD425M1	3.588-04	5.888-02	5.338-10	5.888-02	2.798-10	0.008+00	3.888-02	2.268-08	1.858-04	1.838-02	0.008+00	0.008+00	1.088-12	2.088-11	1.478-04	1.988-01	0.008+00	0.008+00	5.218-08	2.148-02	1.848-02	0.008+00	9.138-11	2.978-09	4.568-04	1.528-05	1.088-01	0.008+00	1.848-02	2.338-09	8.948-01	8.948-01	1.088-02	0.008+00	0.008+00	2.388-04
	U725U1	3.618-04	5.978-02	5.338-10	5.978-02	2.798-10	0.008+00	3.948-02	2.278-08	1.878-04	1.848-02	0.008+00	0.008+00	1.088-12	2.088-11	1.498-04	2.088-01	0.008+00	0.008+00	5.218-08	2.228-02	1.878-02	0.008+00	9.138-11	3.118-09	4.548-04	1.528-05	1.088-01	0.008+00	1.878-02	2.338-09	8.978-01	8.978-01	1.088-02	0.008+00	0.008+00	2.348-04
	CD425Y	2.888-04	6.088-02	5.158-08	5.888-02	6.188-09	0.008+00	1.288-02	2.288-08	1.468-04	1.578-02	0.008+00	2.618-08	1.338-12	2.378-11	1.178-04	1.378-04	0.008+00	0.008+00	6.648-08	1.938-02	1.968-02	0.008+00	1.088-10	2.888-09	3.888-04	1.488-05	1.088-01	0.008+00	1.968-02	2.788-09	8.938-01	8.478-01	1.088-02	0.008+00	0.008+00	1.448-04
	CD426J	3.888-04	6.248-02	5.338-10	6.248-02	2.798-10	0.008+00	4.088-02	2.328-08	1.888-04	2.018-02	0.008+00	0.008+00	1.088-12	2.388-11	1.518-04	2.088-01	0.008+00	0.008+00	5.478-08	2.188-02	1.878-02	0.008+00	9.478-11	3.218-09	5.148-04	1.558-05	1.088-01	0.008+00	1.878-02	2.448-09	9.378-01	9.378-01	1.088-02	0.008+00	0.008+00	2.388-04
	CD440B	3.888-04	6.248-02	5.338-10	6.248-02	2.798-10	0.008+00	4.088-02	2.318-08	1.888-04	2.018-02	0.008+00	0.008+00	1.088-12	2.388-11	1.518-04	2.088-01	0.008+00	0.008+00	5.478-08	2.188-02	1.878-02	0.008+00	9.478-11	3.218-09	5.148-04	1.558-05	1.088-01	0.008+00	1.878-02	2.448-09	9.378-01	9.378-01	1.088-02	0.008+00	0.008+00	2.388-04
	CD440J	3.888-04	6.248-02	5.338-10	6.248-02	2.798-10	0.008+00	4.088-02	2.318-08	1.888-04	2.018-02	0.008+00	0.008+00	1.088-12	2.388-11	1.518-04	2.088-01	0.008+00	0.008+00	5.478-08	2.178-02	1.878-02	0.008+00	9.468-11	3.218-09	5.148-04	1.558-05	1.088-01	0.008+00	1.878-02	2.448-09	9.378-01					

	CDA263U	2.500-0	3.950-0	0.000-0	3.950-0	0.000-0	0.000-0	2.590-0	1.480-0	1.170-0	1.290-0	0.000-0	0.000-0	0.000-0	0.000-0	3.900-0	1.390-0	1.520-0	0.000-0	0.000-0	0.000-0	6.000-1	2.040-0	3.250-0	9.890-07	7.360-04	0.000-0	5.520-01	1.560-00	5.520-01	5.520-01	7.360-04	0.000-0	0.000-0	0.000-0	1.500-04
	CDA425B	3.880-04	6.190-02	5.530-10	6.190-02	2.790-10	0.000-00	4.090-02	2.250-08	1.030-04	1.990-03	0.000-00	0.000-00	1.070-12	2.080-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.360-00	2.140-02	0.960-04	0.000-00	9.300-11	3.100-00	0.000-00	1.530-06	1.340-02	0.000-00	0.960-04	2.400-00	0.960-04	0.000-00	0.000-00	2.030-04
	CDA425C	3.880-04	6.260-02	0.000-00	6.260-02	0.000-00	0.000-00	4.120-02	2.360-08	1.870-04	2.050-03	0.000-00	0.000-00	1.130-12	2.140-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.360-00	2.230-02	0.770-03	0.000-00	9.640-11	3.240-00	1.000-00	1.570-06	1.370-02	0.000-00	0.770-03	2.470-00	0.770-03	0.000-00	0.000-00	2.300-04
	CDA425D	4.000-04	6.390-02	0.000-00	6.390-02	0.000-00	0.000-00	4.190-02	2.460-08	1.900-04	2.090-03	0.000-00	0.000-00	1.130-12	2.140-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.800-00	2.250-02	0.830-03	0.000-00	9.830-11	3.300-00	0.000-00	1.600-06	1.390-02	0.000-00	0.830-03	2.520-00	0.830-03	0.000-00	0.000-00	2.430-04
	CDA425E	3.600-04	6.370-02	5.530-10	6.370-02	2.790-10	0.000-00	3.980-02	2.240-08	1.030-04	1.990-03	0.000-00	0.000-00	1.070-12	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	0.000-00	5.360-00	2.140-02	0.970-03	0.000-00	9.300-11	3.100-00	0.000-00	1.530-06	1.360-02	0.000-00	0.970-03	2.470-00	0.970-03	0.000-00	0.000-00	2.030-04
	CDA425G	4.000-04	6.330-02	0.000-00	6.330-02	0.000-00	0.000-00	4.140-02	2.370-08	1.880-04	2.080-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.230-02	0.820-03	0.000-00	9.890-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.820-03	2.490-00	0.820-03	0.000-00	0.000-00	2.400-04
	CDA425H	4.030-04	6.300-02	0.000-00	6.300-02	0.000-00	0.000-00	4.170-02	2.390-08	1.890-04	2.070-03	0.000-00	0.000-00	1.130-12	2.130-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.800-00	2.230-02	0.880-03	0.000-00	9.790-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.880-03	2.500-00	0.880-03	0.000-00	0.000-00	2.420-04
	CDA425J	4.030-04	6.300-02	0.000-00	6.300-02	0.000-00	0.000-00	4.180-02	2.390-08	1.890-04	2.070-03	0.000-00	0.000-00	1.130-12	2.130-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.820-00	2.230-02	0.870-03	0.000-00	9.790-11	3.270-00	0.000-00	1.590-06	1.380-02	0.000-00	0.870-03	2.500-00	0.870-03	0.000-00	0.000-00	2.420-04
	CDA425K	3.900-04	6.300-02	5.530-10	6.300-02	2.790-10	0.000-00	3.940-02	2.240-08	1.030-04	1.990-03	0.000-00	0.000-00	1.050-12	2.080-11	1.500-04	0.000-00	0.000-00	0.000-00	0.000-00	5.160-00	2.140-02	0.930-03	0.000-00	9.030-11	3.060-00	0.000-00	1.500-06	1.360-02	0.000-00	0.930-03	2.450-00	0.930-03	0.000-00	0.000-00	2.050-04
	CDA425KP	3.620-04	6.890-02	5.530-10	6.890-02	2.790-10	0.000-00	3.880-02	2.240-08	1.030-04	1.940-03	0.000-00	0.000-00	1.050-12	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	0.000-00	5.140-00	1.930-02	0.270-03	0.000-00	8.990-11	2.960-00	0.000-00	1.390-06	1.050-02	0.000-00	0.270-03	2.300-00	0.270-03	0.000-00	0.000-00	2.210-04
	CDA425M	4.030-04	6.300-02	0.000-00	6.300-02	0.000-00	0.000-00	4.170-02	2.390-08	1.890-04	2.070-03	0.000-00	0.000-00	1.130-12	2.130-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.820-00	2.230-02	0.880-03	0.000-00	9.790-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.880-03	2.500-00	0.880-03	0.000-00	0.000-00	2.420-04
	CDA425P	9.210-05	5.830-02	2.390-07	5.830-02	0.830-08	0.000-00	3.700-02	2.130-07	1.870-05	1.830-04	0.000-00	2.460-04	1.140-11	2.100-10	2.090-02	2.930-04	0.000-00	0.000-00	0.000-00	4.890-00	5.430-02	1.040-00	0.000-00	7.090-10	7.010-01	5.930-05	4.290-05	3.270-03	0.000-00	1.040-00	1.040-00	0.000-00	0.000-00	2.030-05	
	CDA425R	4.000-04	6.370-02	0.000-00	6.370-02	0.000-00	0.000-00	4.190-02	2.390-08	1.890-04	2.090-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.860-00	2.240-02	0.860-03	0.000-00	9.770-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.860-03	2.510-00	0.860-03	0.000-00	0.000-00	2.420-04
	CDA425T	3.850-04	6.070-02	5.530-10	6.070-02	2.790-10	0.000-00	4.010-02	2.230-08	1.030-04	1.970-03	0.000-00	0.000-00	1.070-12	2.070-11	1.490-04	0.000-00	0.000-00	0.000-00	0.000-00	5.370-00	2.140-02	0.840-03	0.000-00	9.330-11	3.130-00	0.000-00	1.520-06	1.340-02	0.000-00	0.840-03	2.390-00	0.840-03	0.000-00	0.000-00	2.310-04
	CDA425U	4.030-04	6.330-02	0.000-00	6.330-02	0.000-00	0.000-00	4.140-02	2.370-08	1.880-04	2.090-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.230-02	0.820-03	0.000-00	9.890-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.820-03	2.490-00	0.820-03	0.000-00	0.000-00	2.400-04
	CDA440B	3.880-04	6.180-02	5.530-10	6.180-02	2.790-10	0.000-00	4.090-02	2.250-08	1.030-04	1.990-03	0.000-00	0.000-00	1.070-12	2.070-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.360-00	2.140-02	0.940-03	0.000-00	9.330-11	3.130-00	0.000-00	1.530-06	1.340-02	0.000-00	0.940-03	2.400-00	0.940-03	0.000-00	0.000-00	2.030-04
	CDA440C	4.000-04	6.330-02	0.000-00	6.330-02	0.000-00	0.000-00	4.140-02	2.370-08	1.880-04	2.090-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.230-02	0.820-03	0.000-00	9.890-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.820-03	2.490-00	0.820-03	0.000-00	0.000-00	2.400-04
	CDA440Y	3.980-04	6.800-02	0.000-00	6.800-02	0.000-00	0.000-00	3.810-02	2.180-04	1.750-04	1.890-03	0.000-00	0.000-00	1.020-12	1.980-11	1.470-04	0.000-00	0.000-00	0.000-00	0.000-00	5.140-00	2.040-02	0.110-03	0.000-00	9.010-11	2.990-00	0.000-00	1.470-06	1.400-02	0.000-00	0.110-03	2.290-00	0.110-03	0.000-00	0.000-00	2.210-04
	CDA440E	3.610-04	5.940-02	5.530-10	5.940-02	2.790-10	0.000-00	3.940-02	2.240-08	1.030-04	1.920-03	0.000-00	0.000-00	1.040-12	2.020-11	1.500-04	0.000-00	0.000-00	0.000-00	0.000-00	5.120-00	1.930-02	0.270-03	0.000-00	8.990-11	2.970-00	0.000-00	1.390-06	1.050-02	0.000-00	0.270-03	0.270-03	0.000-00	0.000-00	2.210-04	
	CDA440G	3.990-04	6.290-02	0.000-00	6.290-02	0.000-00	0.000-00	4.110-02	2.370-08	1.870-04	2.050-03	0.000-00	0.000-00	1.130-12	2.140-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.970-00	2.230-02	0.790-03	0.000-00	9.690-11	3.250-00	0.000-00	1.580-06	1.370-02	0.000-00	0.790-03	2.480-00	0.790-03	0.000-00	0.000-00	2.390-04
	CDA440H	4.000-04	6.330-02	0.000-00	6.330-02	0.000-00	0.000-00	4.140-02	2.370-08	1.880-04	2.090-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.230-02	0.830-03	0.000-00	9.790-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.830-03	2.490-00	0.830-03	0.000-00	0.000-00	2.400-04
	CDA440J	4.000-04	6.300-02	0.000-00	6.300-02	0.000-00	0.000-00	4.110-02	2.360-08	1.870-04	2.050-03	0.000-00	0.000-00	1.130-12	2.140-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.970-00	2.230-02	0.860-03	0.000-00	9.770-11	3.250-00	0.000-00	1.590-06	1.380-02	0.000-00	0.860-03	2.510-00	0.860-03	0.000-00	0.000-00	2.390-04
	CDA440K	3.980-04	5.810-02	5.530-10	5.810-02	2.790-10	0.000-00	3.970-02	2.230-08	1.030-04	1.840-03	0.000-00	0.000-00	1.040-12	2.020-11	1.490-04	0.000-00	0.000-00	0.000-00	0.000-00	5.120-00	1.930-02	0.260-03	0.000-00	8.990-11	2.950-00	0.000-00	1.390-06	1.050-02	0.000-00	0.260-03	0.260-03	0.000-00	0.000-00	2.210-04	
	CDA440M	3.970-04	6.270-02	0.000-00	6.270-02	0.000-00	0.000-00	4.110-02	2.360-08	1.860-04	2.040-03	0.000-00	0.000-00	1.100-12	2.130-11	1.530-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.200-02	0.790-03	0.000-00	9.630-11	3.230-00	0.000-00	1.570-06	1.370-02	0.000-00	0.790-03	2.470-00	0.790-03	0.000-00	0.000-00	2.380-04
	CDA440P	9.210-05	5.830-02	2.390-07	5.830-02	0.830-08	0.000-00	3.700-02	2.130-07	1.870-05	1.830-04	0.000-00	2.460-04	1.140-11	2.100-10	2.090-02	2.930-04	0.000-00	0.000-00	0.000-00	4.890-00	5.430-02	1.040-00	0.000-00	7.090-10	7.010-01	5.930-05	4.290-05	3.270-03	0.000-00	1.040-00	1.040-00	0.000-00	0.000-00	2.030-05	
	CDA440R	4.000-04	6.330-02	0.000-00	6.330-02	0.000-00	0.000-00	4.140-02	2.370-08	1.880-04	2.090-03	0.000-00	0.000-00	1.130-12	2.130-11	1.540-04	0.000-00	0.000-00	0.000-00	0.000-00	5.900-00	2.230-02	0.820-03	0.000-00	9.890-11	3.260-00	0.000-00	1.590-06	1.380-02	0.000-00	0.820-03	2.490-00	0.820-03	0.000-00	0.000-00	2.400-04
	CDA440T	3.890-04	5.990-02	0.000-00	5.990-02	0.000-00	0.000-00	3.970-02	2.230-08	1.790-04	1.92																									

	CDA680M1	2.938-04	6.785-02	1.348-09	6.785-02	6.375-09	0.000-00	1.528-10	2.817-08	1.955-04	1.858-01	0.000-00	2.675-09	1.485-12	2.515-11	1.375-03	1.575-04	0.000-00	0.000-00	6.648-00	2.335-02	9.745-01	0.000-00	1.135-10	2.365-09	3.725-04	1.545-09	1.215-03	0.000-00	9.745-01	2.935-09	9.745-01	6.935-01	1.215-03	0.000-00	0.000-00	0.000-00	2.805-04
	CDA680N	2.955-04	6.785-02	2.385-08	6.785-02	1.035-09	0.000-00	1.875-10	2.817-08	1.955-04	1.625-01	0.000-00	3.345-05	1.485-12	2.515-11	1.675-05	1.815-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.585-04	1.645-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA680R	4.575-04	7.205-02	0.000-00	7.205-02	0.000-00	0.000-00	4.725-02	2.785-08	2.345-04	2.355-01	0.000-00	0.000-00	1.275-12	2.455-11	1.785-04	0.000-00	0.000-00	6.375-05	2.535-02	1.015-03	0.000-00	1.135-10	3.715-09	5.925-04	1.855-09	1.345-03	0.000-00	1.015-03	2.545-09	1.015-03	1.015-03	1.345-03	0.000-00	0.000-00	2.745-04		
	CDA680T	4.575-04	7.205-02	0.000-00	7.205-02	0.000-00	0.000-00	4.725-02	2.785-08	2.345-04	2.355-01	0.000-00	0.000-00	1.275-12	2.455-11	1.785-04	0.000-00	0.000-00	6.365-05	2.535-02	1.015-03	0.000-00	1.135-10	3.715-09	5.925-04	1.855-09	1.345-03	0.000-00	1.015-03	2.545-09	1.015-03	1.015-03	1.345-03	0.000-00	0.000-00	2.745-04		
	CDA680U	2.955-04	6.785-02	1.345-09	6.785-02	6.375-09	0.000-00	1.528-10	2.817-08	1.955-04	1.645-01	0.000-00	2.675-09	1.485-12	2.515-11	1.675-05	1.815-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.365-09	3.525-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA683E	2.935-04	6.815-02	1.345-09	6.805-02	6.375-09	0.000-00	1.875-10	2.805-08	1.955-04	1.645-01	0.000-00	2.675-09	1.475-12	2.545-11	1.675-05	1.815-04	0.000-00	0.000-00	6.705-00	2.355-02	9.815-01	0.000-00	1.135-10	2.375-09	3.485-04	1.545-09	1.215-03	0.000-00	9.815-01	2.935-09	9.815-01	1.005-00	1.215-03	0.000-00	0.000-00	2.835-04	
	CDA684A	2.985-04	6.785-02	1.345-09	6.785-02	6.375-09	0.000-00	1.525-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.745-01	0.000-00	1.135-10	2.375-09	4.025-04	1.545-09	1.215-03	0.000-00	9.745-01	2.935-09	9.745-01	6.935-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684C	2.985-04	6.785-02	1.375-09	6.785-02	6.115-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.885-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684D	2.985-04	6.785-02	1.375-09	6.785-02	6.115-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.885-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684E	2.985-04	6.785-02	1.375-09	6.785-02	6.115-09	0.000-00	1.875-10	2.817-08	1.975-04	1.645-01	0.000-00	3.345-05	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.885-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684G	4.545-04	7.135-02	0.000-00	7.135-02	0.000-00	0.000-00	4.685-02	2.805-08	2.135-04	2.235-01	0.000-00	0.000-00	1.265-12	2.445-11	1.745-04	0.000-00	0.000-00	6.325-05	2.515-02	1.845-01	0.000-00	1.135-10	3.685-09	5.885-04	1.785-09	1.345-03	0.000-00	1.845-01	2.535-09	1.845-01	1.005-00	1.335-03	0.000-00	0.000-00	2.735-04		
	CDA684J	3.005-04	6.785-02	1.345-09	6.785-02	6.375-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.815-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684K	3.005-04	6.785-02	1.345-09	6.785-02	6.375-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.815-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684M	1.075-04	6.785-02	2.775-07	6.785-02	1.035-07	0.000-00	1.975-10	2.835-07	1.945-05	2.125-04	0.000-00	2.635-04	1.335-11	2.525-10	2.285-04	2.885-04	0.000-00	0.000-00	5.675-05	6.275-02	1.285-03	0.000-00	8.235-02	9.165-01	6.875-05	4.975-05	3.785-03	0.000-00	1.285-03	2.415-08	1.235-03	1.285-03	3.785-03	0.000-00	0.000-00	2.435-03	
	CDA684M1	2.025-04	6.605-02	1.285-09	6.585-02	6.135-09	0.000-00	1.425-10	2.825-08	1.455-04	1.525-01	0.000-00	2.585-05	1.475-12	2.455-11	1.245-02	1.485-04	0.000-00	0.000-00	6.655-00	2.185-02	9.755-01	0.000-00	1.095-10	2.265-09	5.855-04	1.535-09	1.245-03	0.000-00	9.755-01	2.935-09	9.755-01	6.875-01	1.195-03	0.000-00	0.000-00	2.765-04	
	CDA684N	2.985-04	6.785-02	2.385-08	6.785-02	1.035-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	3.345-05	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.885-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684R	4.575-04	7.205-02	0.000-00	7.205-02	0.000-00	0.000-00	4.725-02	2.785-08	2.345-04	2.355-01	0.000-00	0.000-00	1.275-12	2.455-11	1.785-04	0.000-00	0.000-00	6.375-05	2.535-02	1.015-03	0.000-00	1.135-10	3.715-09	5.925-04	1.855-09	1.345-03	0.000-00	1.015-03	2.545-09	1.015-03	1.015-03	1.345-03	0.000-00	0.000-00	2.745-04		
	CDA684T	2.985-04	6.785-02	2.385-08	6.785-02	1.035-09	0.000-00	1.875-10	2.817-08	1.975-04	1.645-01	0.000-00	3.345-05	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.885-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA684U	4.565-04	7.205-02	0.000-00	7.205-02	0.000-00	0.000-00	4.725-02	2.785-08	2.345-04	2.235-01	0.000-00	0.000-00	1.275-12	2.455-11	1.785-04	0.000-00	0.000-00	6.375-05	2.535-02	1.015-03	0.000-00	1.135-10	3.715-09	5.925-04	1.855-09	1.345-03	0.000-00	1.015-03	2.545-09	1.015-03	1.015-03	1.345-03	0.000-00	0.000-00	2.745-04		
	CDA685E	2.735-04	6.835-02	1.345-09	6.835-02	6.375-09	0.000-00	1.525-10	2.805-08	1.925-04	1.815-01	0.000-00	2.675-09	1.505-12	2.585-11	1.395-03	1.975-04	0.000-00	0.000-00	6.855-00	2.395-02	9.875-01	0.000-00	1.135-10	2.315-09	3.855-04	1.585-09	1.215-03	0.000-00	9.875-01	2.935-09	9.875-01	1.005-00	1.235-03	0.000-00	0.000-00	2.885-04	
	CDA690	2.985-04	7.555-02	1.345-09	7.555-02	7.885-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.815-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA690C	2.985-04	7.555-02	1.375-09	7.555-02	7.885-09	0.000-00	1.875-10	2.817-08	1.975-04	1.655-01	0.000-00	2.675-09	1.485-12	2.515-11	1.695-05	1.875-04	0.000-00	0.000-00	6.645-00	2.335-02	9.755-01	0.000-00	1.135-10	2.375-09	3.815-04	1.545-09	1.215-03	0.000-00	9.755-01	2.935-09	9.755-01	6.955-01	1.215-03	0.000-00	0.000-00	2.805-04	
	CDA725R	5.455-05	3.425-02	1.425-07	3.425-02	5.175-09	0.000-00	9.975-01	1.235-07	9.785-09	1.675-04	0.000-00	1.625-04	6.655-12	1.385-10	1.225-02	1.485-04	0.000-00	0.000-00	2.585-05	3.175-02	6.075-03	0.000-00	4.145-02	4.635-02	3.475-05	2.515-05	1.915-03	0.000-00	6.075-03	6.055-02	1.915-03	6.055-02	0.000-00	0.000-00	1.235-03		
	CDA725V	5.395-05	3.335-02	1.395-07	3.335-02	5.045-09	0.000-00	9.715-01	1.245-07	9.535-09	1.595-04	0.000-00	1.395-04	6.535-12	1.345-10	1.195-02	1.425-04	0.000-00	0.000-00	2.765-05	3.095-02	5.915-03	0.000-00	4.045-02	4.515-02	3.385-05	2.455-05	1.885-03	0.000-00	5.915-03	5.935-02	1.885-03	5.935-02	0.000-00	0.000-00	1.265-03		
	CDA740R	5.495-05	3.425-02	1.425-07	3.425-02	5.175-09	0.000-00	9.975-01	1.245-07	9.785-09	1.675-04	0.000-00	1.625-04	6.655-12	1.385-10	1.225-02	1.485-04	0.000-00	0.000-00	2.585-05	3.175-02	6.075-03	0.000-00	4.145-02	4.635-02	3.475-05	2.515-05	1.915-03	0.000-00	6.075-03	6.055-02	1.915-03	6.055-02	0.000-00	0.000-00	1.235-03		
	CDA740V	5.495-05	3.425-02	1.395-07	3.395-02	5.045-09	0.000-00	9.715-01	1.245-07	9.535-09	1.595-04	0.000-00	1.395-04	6.535-12	1.345-10	1.195-02	1.425-04	0.000-00	0.000-00	2.765-05	3.095-02	5.915-03	0.000-0															

CDC263F	2.480E-04	3.750E-02	5.320E-02	3.750E-02	2.780E-02	0.000E+00	2.500E-02	1.470E-02	1.110E-02	1.230E-02	0.000E+00	0.000E+00	8.800E-03	1.320E-11	9.500E-03	0.000E+00	0.000E+00	3.460E-03	1.370E-03	5.360E-03	0.000E+00	5.990E-11	1.800E-02	2.110E-02	9.710E-07	7.210E-04	0.000E+00	5.360E-12	1.530E-02	5.300E-03	5.200E-02	7.210E-04	0.000E+00	0.000E+00	1.470E-04
CDC263H	2.380E-04	3.700E-02	5.300E-02	3.700E-02	2.760E-02	0.000E+00	2.400E-02	1.400E-02	1.100E-02	1.230E-02	0.000E+00	0.000E+00	8.700E-03	1.310E-11	9.400E-03	0.000E+00	0.000E+00	3.400E-03	1.300E-03	5.300E-03	0.000E+00	5.900E-11	1.800E-02	2.100E-02	9.670E-07	7.170E-04	0.000E+00	5.260E-12	1.500E-02	5.200E-03	5.100E-02	7.170E-04	0.000E+00	0.000E+00	1.450E-04
CDC263J	2.580E-04	3.850E-02	5.000E+00	3.800E-02	2.800E-02	0.000E+00	2.500E-02	1.480E-02	1.170E-02	1.290E-02	0.000E+00	0.000E+00	8.900E-03	1.340E-11	9.600E-03	0.000E+00	0.000E+00	3.500E-03	1.390E-03	5.500E-03	0.000E+00	6.000E-11	1.900E-02	2.200E-02	9.800E-07	7.300E-04	0.000E+00	5.500E-12	1.580E-02	5.500E-03	5.300E-02	7.300E-04	0.000E+00	0.000E+00	1.500E-04
CDC263M	2.530E-04	3.900E-02	0.000E+00	3.900E-02	2.900E-02	0.000E+00	2.620E-02	1.500E-02	1.190E-02	1.300E-02	0.000E+00	0.000E+00	9.000E-03	1.360E-11	9.700E-03	0.000E+00	0.000E+00	3.500E-03	1.400E-03	5.570E-03	0.000E+00	6.100E-11	1.900E-02	2.200E-02	9.800E-07	7.400E-04	0.000E+00	5.570E-12	1.570E-02	5.570E-03	5.500E-02	7.400E-04	0.000E+00	0.000E+00	1.530E-04
CDC263P	2.380E-04	3.710E-02	0.000E+00	3.710E-02	2.790E-02	0.000E+00	2.440E-02	1.390E-02	1.120E-02	1.230E-02	0.000E+00	0.000E+00	8.730E-03	1.300E-11	9.430E-03	0.000E+00	0.000E+00	3.390E-03	1.330E-03	5.380E-03	0.000E+00	5.700E-11	1.800E-02	2.100E-02	9.700E-07	7.000E-04	0.000E+00	5.390E-12	1.490E-02	5.390E-03	5.230E-02	7.000E-04	0.000E+00	0.000E+00	1.470E-04
CDC263W	2.280E-04	3.700E-02	5.300E-02	3.740E-02	2.760E-02	0.000E+00	2.400E-02	1.400E-02	1.100E-02	1.230E-02	0.000E+00	0.000E+00	8.700E-03	1.310E-11	9.400E-03	0.000E+00	0.000E+00	3.400E-03	1.300E-03	5.300E-03	0.000E+00	5.900E-11	1.800E-02	2.100E-02	9.670E-07	7.200E-04	0.000E+00	5.260E-12	1.500E-02	5.200E-03	5.100E-02	7.200E-04	0.000E+00	0.000E+00	1.450E-04
CDC264J	2.280E-04	3.740E-02	5.320E-02	3.760E-02	2.780E-02	0.000E+00	2.500E-02	1.480E-02	1.120E-02	1.230E-02	0.000E+00	0.000E+00	8.800E-03	1.320E-11	9.400E-03	0.000E+00	0.000E+00	3.400E-03	1.390E-03	5.390E-03	0.000E+00	5.990E-11	1.800E-02	2.170E-02	9.710E-07	7.210E-04	0.000E+00	5.390E-12	1.530E-02	5.290E-03	5.270E-02	7.210E-04	0.000E+00	0.000E+00	1.470E-04
CDC284Y	2.280E-04	4.200E-02	3.600E-02	4.300E-02	1.400E-02	0.000E+00	1.800E-01	2.130E-02	1.300E-02	1.440E-02	0.000E+00	1.700E-02	9.900E-03	1.800E-11	1.000E-02	1.000E-02	4.800E-03	1.800E-03	5.900E-03	0.000E+00	7.000E-11	2.300E-02	2.700E-02	1.200E-02	8.700E-04	0.000E+00	5.900E-12	2.000E-02	5.900E-03	5.800E-02	8.700E-04	0.000E+00	0.000E+00	2.010E-04	
CDC425F	3.800E-04	6.800E-02	5.300E-02	6.800E-02	2.780E-02	0.000E+00	4.110E-02	2.290E-02	1.800E-02	2.040E-02	0.000E+00	0.000E+00	1.100E-02	1.210E-11	1.320E-02	0.000E+00	0.000E+00	5.500E-03	2.290E-03	8.740E-03	0.000E+00	5.500E-11	2.200E-02	5.110E-02	1.500E-02	1.000E-02	0.000E+00	8.740E-12	2.400E-02	8.740E-03	8.750E-02	1.100E-02	0.000E+00	0.000E+00	2.390E-04
CDC425H	3.870E-04	6.110E-02	0.000E+00	6.110E-02	0.000E+00	0.000E+00	4.010E-02	2.290E-02	1.800E-02	1.990E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.000E-02	0.000E+00	0.000E+00	5.410E-03	2.190E-03	8.500E-03	0.000E+00	9.300E-11	3.100E-02	5.000E-02	1.500E-02	1.140E-02	0.000E+00	9.300E-12	3.400E-02	9.340E-03	1.140E-02	0.000E+00	0.000E+00	2.300E-04	
CDC425J	3.880E-04	6.070E-02	0.000E+00	6.070E-02	0.000E+00	0.000E+00	3.980E-02	2.280E-02	1.800E-02	1.980E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.400E-02	0.000E+00	0.000E+00	5.370E-03	2.130E-03	8.480E-03	0.000E+00	9.320E-11	3.130E-02	4.990E-02	1.520E-02	1.130E-02	0.000E+00	9.480E-12	2.300E-02	8.480E-03	8.490E-02	1.130E-02	0.000E+00	0.000E+00	2.310E-04
CDC425M	3.870E-04	6.110E-02	0.000E+00	6.110E-02	0.000E+00	0.000E+00	4.010E-02	2.290E-02	1.800E-02	1.990E-02	0.000E+00	0.000E+00	1.000E-02	2.000E-11	1.320E-02	0.000E+00	0.000E+00	5.400E-03	2.190E-03	8.500E-03	0.000E+00	9.300E-11	3.100E-02	5.000E-02	1.500E-02	1.140E-02	0.000E+00	9.300E-12	2.420E-02	9.330E-03	9.340E-03	1.140E-02	0.000E+00	0.000E+00	2.320E-04
CDC425P	3.800E-04	6.100E-02	0.000E+00	6.100E-02	2.780E-02	0.000E+00	4.000E-02	2.290E-02	1.800E-02	1.980E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.320E-02	0.000E+00	0.000E+00	5.400E-03	2.190E-03	8.490E-03	0.000E+00	9.320E-11	3.100E-02	4.990E-02	1.520E-02	1.130E-02	0.000E+00	9.480E-12	2.300E-02	8.490E-03	8.500E-02	1.130E-02	0.000E+00	0.000E+00	2.320E-04
CDC426J	4.000E-04	6.290E-02	5.320E-02	6.290E-02	2.760E-02	0.000E+00	4.000E-02	2.320E-02	1.800E-02	2.030E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.000E-02	0.000E+00	0.000E+00	5.400E-03	2.180E-03	8.700E-03	0.000E+00	9.400E-11	3.200E-02	5.170E-02	1.570E-02	1.160E-02	0.000E+00	9.400E-12	2.400E-02	9.400E-03	1.160E-02	0.000E+00	0.000E+00	2.390E-04	
CDC427F	3.800E-04	6.230E-02	5.320E-02	6.230E-02	2.760E-02	0.000E+00	4.070E-02	2.320E-02	1.800E-02	2.020E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.320E-02	0.000E+00	0.000E+00	5.440E-03	2.180E-03	8.712E-03	0.000E+00	9.430E-11	3.210E-02	5.090E-02	1.550E-02	1.150E-02	0.000E+00	9.710E-12	2.420E-02	9.710E-03	8.710E-02	1.150E-02	0.000E+00	0.000E+00	2.340E-04
CDC440D	4.400E-04	7.000E-02	5.320E-02	7.000E-02	2.760E-02	0.000E+00	4.570E-02	2.430E-02	2.050E-02	2.260E-02	0.000E+00	0.000E+00	1.270E-02	2.300E-11	1.710E-02	0.000E+00	0.000E+00	6.190E-03	2.460E-03	8.920E-03	0.000E+00	1.020E-11	3.620E-02	5.700E-02	1.700E-02	1.290E-02	0.000E+00	9.920E-12	2.700E-02	9.920E-03	8.950E-03	1.300E-02	0.000E+00	0.000E+00	2.660E-04
CDC440F	3.700E-04	6.000E-02	5.320E-02	6.000E-02	2.760E-02	0.000E+00	3.960E-02	2.290E-02	1.750E-02	1.890E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.300E-02	0.000E+00	0.000E+00	5.270E-03	2.190E-03	8.500E-03	0.000E+00	9.210E-11	3.050E-02	4.990E-02	1.420E-02	1.070E-02	0.000E+00	8.500E-12	2.300E-02	8.500E-03	8.520E-02	1.070E-02	0.000E+00	0.000E+00	2.270E-04
CDC440H	3.870E-04	6.110E-02	0.000E+00	6.110E-02	0.000E+00	0.000E+00	4.010E-02	2.290E-02	1.800E-02	1.990E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.000E-02	0.000E+00	0.000E+00	5.410E-03	2.190E-03	8.500E-03	0.000E+00	9.300E-11	3.100E-02	5.000E-02	1.500E-02	1.140E-02	0.000E+00	9.300E-12	2.420E-02	9.330E-03	9.340E-03	1.140E-02	0.000E+00	0.000E+00	2.320E-04
CDC440J	3.860E-04	6.070E-02	0.000E+00	6.070E-02	0.000E+00	0.000E+00	3.980E-02	2.280E-02	1.800E-02	1.980E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.400E-02	0.000E+00	0.000E+00	5.370E-03	2.130E-03	8.480E-03	0.000E+00	9.320E-11	3.130E-02	4.990E-02	1.520E-02	1.130E-02	0.000E+00	9.480E-12	2.300E-02	8.490E-03	8.500E-02	1.130E-02	0.000E+00	0.000E+00	2.310E-04
CDC440M	3.870E-04	6.110E-02	0.000E+00	6.110E-02	0.000E+00	0.000E+00	4.010E-02	2.290E-02	1.800E-02	1.990E-02	0.000E+00	0.000E+00	1.000E-02	2.000E-11	1.320E-02	0.000E+00	0.000E+00	5.400E-03	2.190E-03	8.500E-03	0.000E+00	9.300E-11	3.100E-02	5.000E-02	1.500E-02	1.140E-02	0.000E+00	9.300E-12	2.420E-02	9.330E-03	9.340E-03	1.140E-02	0.000E+00	0.000E+00	2.320E-04
CDC440P	3.800E-04	6.100E-02	0.000E+00	6.100E-02	2.780E-02	0.000E+00	4.000E-02	2.290E-02	1.800E-02	1.980E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.320E-02	0.000E+00	0.000E+00	5.400E-03	2.190E-03	8.490E-03	0.000E+00	9.320E-11	3.100E-02	4.990E-02	1.520E-02	1.130E-02	0.000E+00	9.480E-12	2.300E-02	8.490E-03	8.500E-02	1.130E-02	0.000E+00	0.000E+00	2.320E-04
CDC440Y	3.800E-04	6.100E-02	5.320E-02	6.000E-02	2.760E-02	0.000E+00	3.960E-02	2.290E-02	1.800E-02	1.980E-02	0.000E+00	0.000E+00	1.070E-02	2.070E-11	1.400E-02	0.000E+00	0.000E+00	5.400E-03	2.180E-03	8.490E-03	0.000E+00	9.300E-11	3.100E-02	5.000E-02	1.500E-02	1.140E-02	0.000E+00	9.400E-12	2.400E-02	9.400E-03	1.140E-02	0.000E+00	0.000E+00	2.320E-04	
CDC441J	3.960E-04	6.230E-02	5.320E-02	6.230E-02	2.760E-02	0.000E+00	4.070E-02	2.320E-02	1.800E-02	2.020E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.320E-02	0.000E+00	0.000E+00	5.460E-03	2.170E-03	8.713E-03	0.000E+00	9.450E-11	3.210E-02	5.090E-02	1.550E-02	1.150E-02	0.000E+00	9.710E-12	2.420E-02	9.710E-03	8.710E-02	1.150E-02	0.000E+00	0.000E+00	2.340E-04
CDC447F	3.800E-04	6.230E-02	5.320E-02	6.230E-02	2.760E-02	0.000E+00	4.100E-02	2.340E-02	1.800E-02	2.030E-02	0.000E+00	0.000E+00	1.000E-02	1.000E-11	1.320E-02	0.000E+00	0.000E+00	5.500E-03	2.180E-03	8.708E-03	0.000E+00	9.370E-11	3.210E-02	5.100E-02	1.500E-02	1.140E-02	0.000E+00	9.700E-12	2.400E-02	9.700E-03	8.710E-02	1.140E-02	0.000E+00	0.000E+00	2.370E-04
CDC463D	4.200E-04	6.770E-02	5.320E-02	6.760E-02	2.760E-02	0.000E+00	4.470E-02	2.430E-02	1.900E-02	2.100E-02	0.000E+00	0.000E+00	1.270E-02	2.300E-11	1.710E-02	0.000E+00	0.000E+00	6.000E-03	2.230E-03	8.920E-03	0.000E+00	1.020E-11	3.600E-02	5.700E											

	CDC763H	4.2804	6.7562	5.3381	6.7462	2.7961	0.0000	4.4712	2.6108	1.9504	2.1861	0.0000	0.0000	1.2261	2.3661	1.7124	0.0000	0.0000	0.0000	6.0000	2.2200	9.8461	0.0000	1.0001	3.5600	5.5204	1.6110	1.2361	0.0000	9.8461	2.6710	9.8461	6.6051	1.2261	0.0000	0.0000	0.0000	2.5804	
	CDC763J	4.4964	7.6862	5.0000	7.6862	0.0000	0.0000	4.6000	2.6600	2.1104	2.3301	0.0000	0.0000	1.2561	2.4011	1.7124	0.0000	0.0000	0.0000	6.2700	2.4900	9.8061	0.0000	1.0001	3.5500	5.5304	1.7706	1.3001	0.0000	9.8061	2.7900	9.8061	6.6101	1.3001	0.0000	0.0000	0.0000	2.6904	
	CDC768F	2.7304	4.6201	5.3381	4.5361	2.7961	0.0000	2.6712	1.9600	1.1804	1.3001	0.0000	0.0000	7.0001	7.0001	9.8461	0.0000	0.0000	0.0000	3.5600	1.3900	9.8461	0.0000	6.1101	2.0000	9.8461	9.8307	7.3004	0.0000	9.8461	1.5900	9.8461	5.4901	7.3004	0.0000	0.0000	0.0000	1.5304	
	CDC770F	2.3304	3.6101	5.3381	3.6101	2.7961	0.0000	2.3301	1.3600	1.0000	1.1001	0.0000	0.0000	6.4001	6.4001	9.8301	0.0000	0.0000	0.0000	3.2200	1.2800	9.5801	0.0000	5.5001	1.8700	3.0100	9.3407	6.8204	0.0000	5.5001	1.4300	5.5001	3.0901	6.8204	0.0000	0.0000	0.0000	1.3804	
	CDC825F	3.9704	6.2601	0.0000	6.2601	0.0000	0.0000	4.1102	2.3500	1.8804	2.0401	0.0000	0.0000	0.0000	1.2301	1.2301	9.5801	0.0000	0.0000	0.0000	5.5000	2.2000	9.7501	0.0000	9.8301	1.2300	5.1000	1.7601	9.1701	0.0000	9.7501	2.4700	9.7501	6.7501	1.7601	0.0000	0.0000	0.0000	2.3804
	CDC840F	3.9704	6.2601	0.0000	6.2601	0.0000	0.0000	4.1102	2.3500	1.8804	2.0401	0.0000	0.0000	0.0000	1.2301	1.2301	9.5801	0.0000	0.0000	0.0000	5.5000	2.2000	9.7501	0.0000	9.8301	1.2300	5.1000	1.7601	9.1701	0.0000	9.7501	2.4700	9.7501	6.7501	1.7601	0.0000	0.0000	0.0000	2.3804
	CDC863F	4.3604	6.9101	0.0000	6.9101	0.0000	0.0000	4.5402	2.4000	2.0004	2.2701	0.0000	0.0000	0.0000	1.2201	1.2201	1.6804	0.0000	0.0000	0.0000	6.1200	2.4300	9.8601	0.0000	1.0001	3.5700	5.6004	1.7300	1.2601	0.0000	9.8601	2.7300	9.8601	6.8701	1.2601	0.0000	0.0000	0.0000	2.6304
	CDH125F	2.5404	3.7601	0.0000	3.7601	0.0000	0.0000	2.4712	1.4300	1.1304	1.2701	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.2200	1.3300	9.2601	0.0000	5.5001	1.9400	3.1000	9.6207	7.0204	0.0000	5.5001	1.4800	5.5001	3.2001	7.0204	0.0000	0.0000	0.0000	1.4304	
	CDH140F	2.5404	3.7601	0.0000	3.7601	0.0000	0.0000	2.4712	1.4300	1.1304	1.2701	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.2200	1.3300	9.2601	0.0000	5.5001	1.9400	3.1000	9.6207	7.0204	0.0000	5.5001	1.4800	5.5001	3.2001	7.0204	0.0000	0.0000	0.0000	1.4304	
	CDH163F	2.6604	3.9201	0.0000	3.9201	0.0000	0.0000	2.5712	1.4700	1.1704	1.2801	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.4700	1.3800	9.4601	0.0000	6.0201	2.0100	3.2300	9.6207	7.3104	0.0000	9.4601	1.5300	9.4601	5.4901	7.3104	0.0000	0.0000	0.0000	1.4904	
	CDH225M	2.4004	3.7801	0.0000	3.7801	0.0000	0.0000	2.4802	1.4300	1.1304	1.2701	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.3400	1.3300	9.2601	0.0000	5.5001	1.9400	3.1000	9.6207	7.0604	0.0000	9.2601	1.4900	9.2601	5.3801	7.0604	0.0000	0.0000	0.0000	1.4404	
	CDH240M	2.5604	3.7801	0.0000	3.7801	0.0000	0.0000	2.4802	1.4300	1.1304	1.2701	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.3400	1.3300	9.2601	0.0000	5.5001	1.9400	3.1000	9.6207	7.0604	0.0000	9.2601	1.4900	9.2601	5.3801	7.0604	0.0000	0.0000	0.0000	1.4404	
	CDH252A	2.5604	3.7801	0.0000	3.7801	0.0000	0.0000	2.4802	1.4300	1.1304	1.2701	0.0000	0.0000	6.0000	6.0000	9.3801	0.0000	0.0000	0.0000	3.3400	1.3300	9.2601	0.0000	5.5001	1.9400	3.1000	9.6207	7.0604	0.0000	9.2601	1.4900	9.2601	5.3801	7.0604	0.0000	0.0000	0.0000	1.4404	
	CDH252C	2.4004	4.2401	2.4000	4.2501	1.1300	0.0000	2.3301	1.8900	1.3804	1.3701	0.0000	0.0000	4.6900	1.0301	1.7601	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8404	0.0000	9.5801	2.0100	9.5801	6.0701	9.8404	0.0000	0.0000	0.0000	1.9704	
	CDH252D	2.6604	4.2001	0.0000	4.2001	0.0000	0.0000	2.7502	1.8800	1.2504	1.1701	0.0000	0.0000	0.0000	1.2801	1.4301	1.5204	0.0000	0.0000	0.0000	3.7200	1.4600	9.8601	0.0000	6.4401	2.1000	9.4500	1.0500	7.0604	0.0000	9.8601	1.6500	9.8601	5.8701	7.0604	0.0000	0.0000	1.6004	
	CDH252U	2.3604	4.2001	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.3701	0.0000	0.0000	4.6900	1.0301	1.7601	1.3000	0.0000	0.0000	4.5400	1.8100	9.1001	0.0000	7.6701	1.2300	3.2300	1.2700	9.8304	0.0000	9.5701	2.0100	9.5701	6.0601	9.8304	0.0000	0.0000	1.9504		
	CDH340A	2.3604	4.2101	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.3701	0.0000	0.0000	4.6900	1.0301	1.7601	1.3000	0.0000	0.0000	4.5400	1.8100	9.1001	0.0000	7.6701	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0601	9.8304	0.0000	0.0000	1.9504		
	CDH40C	2.3304	4.0301	1.7901	4.0401	9.8701	0.0000	2.2711	1.8300	1.1804	1.2501	0.0000	0.0000	4.4000	1.0101	1.7201	1.2900	0.0000	0.0000	4.2300	1.5100	9.7101	0.0000	7.3301	1.9900	3.0100	1.0700	9.7304	0.0000	9.7101	1.9300	9.7101	5.7201	7.3304	0.0000	0.0000	1.8704		
	CDH540D	2.6604	4.2001	0.0000	4.2001	0.0000	0.0000	2.7502	1.8800	1.2504	1.1701	0.0000	0.0000	0.0000	1.2801	1.4301	1.5204	0.0000	0.0000	0.0000	3.7200	1.4600	9.8601	0.0000	6.4401	2.1000	9.4500	1.0500	7.0604	0.0000	9.8601	1.6500	9.8601	5.8701	7.0604	0.0000	0.0000	1.6004	
	CDH540T	2.5604	4.2001	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH540U	2.5604	4.2101	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH63A	2.4164	4.2101	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH63C	2.3404	4.0401	1.7901	4.0501	9.8701	0.0000	2.2301	1.8300	1.1704	1.2501	0.0000	0.0000	4.4000	1.0101	1.7201	1.2900	0.0000	0.0000	4.3000	1.5400	9.7101	0.0000	7.4301	1.9900	3.0400	1.0800	9.7504	0.0000	9.7101	1.9400	9.7101	5.7601	7.4301	0.0000	0.0000	1.8604		
	CDH63D	2.4004	4.2061	2.4000	4.2061	1.1860	0.0000	2.3301	1.8900	1.3804	1.3701	0.0000	0.0000	4.6900	1.0301	1.7601	1.3000	0.0000	0.0000	4.6000	1.8400	9.1001	0.0000	7.6801	1.2300	3.2300	1.2800	9.8304	0.0000	9.6001	2.0400	9.6001	6.1301	9.8304	0.0000	0.0000	2.0004		
	CDH63T	2.6164	4.2001	3.1101	4.2001	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH63A	2.4164	4.2101	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH63C	2.3404	4.0401	1.7901	4.0501	9.8701	0.0000	2.2301	1.8300	1.1704	1.2501	0.0000	0.0000	4.4000	1.0101	1.7201	1.2900	0.0000	0.0000	4.3000	1.5400	9.7101	0.0000	7.4301	1.9900	3.0400	1.0800	9.7504	0.0000	9.7101	1.9400	9.7101	5.7601	7.4301	0.0000	0.0000	1.8604		
	CDH63D	2.4004	4.2061	2.4000	4.2061	1.1860	0.0000	2.3301	1.8900	1.3804	1.3701	0.0000	0.0000	4.6900	1.0301	1.7601	1.3000	0.0000	0.0000	4.6000	1.8400	9.1001	0.0000	7.6801	1.2300	3.2300	1.2800	9.8304	0.0000	9.6001	2.0400	9.6001	6.1301	9.8304	0.0000	0.0000	2.0004		
	CDH63T	2.6164	4.2001	3.1101	4.2001	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.0000	0.0000	4.6900	1.0301	1.8001	1.3000	0.0000	0.0000	4.5000	1.8100	9.1001	0.0000	7.6801	1.2300	3.2300	1.2700	9.8304	0.0000	9.5801	2.0100	9.5801	6.0701	9.8304	0.0000	0.0000	1.9704		
	CDH63A	2.4164	4.2101	3.1101	4.2101	1.4400	0.0000	2.3301	1.8900	1.3804	1.4301	0.																											

	CDH463M	4.3804	6.8102	5.338	6.8102	2.7963	0.0000	5.0182	2.5176	2.0364	2.2382	0.0000	0.0000	0.0000	1.2321	2.3301	1.6714	0.0000	0.0000	0.0000	6.0860	2.4102	9.5851	0.0000	1.0000	3.5400	5.6404	1.7300	1.2963	0.0000	9.5851	2.7000	9.5851	0.5800	1.2300	0.0000	0.0000	0.0000	2.8104
	CDH463N	4.3314	6.7602	4.7900	6.7702	3.4460	0.0000	4.5210	4.6880	2.0304	2.2382	0.0000	7.1310	6.8812	8.8801	1.6714	0.0000	0.0000	0.0000	2.9800	3.2800	1.2900	0.0000	3.3000	4.3400	5.6104	4.2900	2.9000	0.0000	1.2900	1.2900	1.2900	1.4500	2.5800	0.0000	0.0000	9.6904		
	CDH463R	4.4904	7.0102	0.0000	7.0000	0.0000	0.0000	4.6002	2.5000	2.0804	2.2382	0.0000	0.0000	1.2302	2.3801	1.7100	0.0000	0.0000	0.0000	6.2100	2.4700	8.8001	0.0000	1.0000	3.6000	5.7704	1.7800	1.3000	0.0000	8.8001	2.7000	9.6000	0.8100	1.3100	0.0000	0.0000	0.0000	2.6704	
	CDH525A	2.6904	4.2402	0.0000	4.2402	0.0000	0.0000	2.7802	1.5800	1.2604	1.3800	0.0000	0.0000	0.0000	7.4710	1.4400	1.0304	0.0000	0.0000	3.7600	1.4900	5.0000	0.0000	6.0100	2.1900	3.4900	3.0900	7.8104	0.0000	5.0000	1.6700	5.8000	3.0000	7.9104	0.0000	0.0000	1.6104		
	CDH525C	2.3104	4.0200	0.0000	4.0200	0.0000	0.0000	2.2710	1.3400	1.0004	1.2500	0.0000	0.0000	4.4500	1.0000	1.7100	2.5800	2.2600	0.0000	0.0000	4.3100	1.5000	6.0700	0.0000	7.3400	2.0000	2.0000	1.5900	7.8804	0.0000	5.8700	1.9700	5.8700	1.6800	7.8804	0.0000	0.0000	1.8704	
	CDH525J	2.3004	3.9700	2.4600	3.9700	1.2300	0.0000	2.2710	1.3400	1.3804	1.2500	0.0000	4.4500	1.0000	1.7100	2.5804	2.2600	0.0000	0.0000	4.3100	1.5000	5.8600	0.0000	7.3000	1.9900	2.0200	1.5900	7.8804	0.0000	5.8600	1.9300	5.8600	1.6700	7.8804	0.0000	0.0000	1.8604		
	CDH540A	2.3004	4.2400	0.0000	4.2400	0.0000	0.0000	2.7802	1.5800	1.2604	1.3800	0.0000	0.0000	7.4710	1.4400	1.0304	0.0000	0.0000	3.7600	1.4900	5.0000	0.0000	6.0100	2.1900	3.4900	3.0900	7.8104	0.0000	5.0000	1.6700	5.8000	3.0000	7.9104	0.0000	0.0000	1.6104			
	CDH540C	2.3004	4.0200	1.7300	4.0400	0.0000	0.0000	2.2710	1.3800	1.3804	1.2500	0.0000	4.4500	1.0000	1.7100	2.5804	2.2600	0.0000	0.0000	4.3100	1.5000	5.7100	0.0000	7.3300	1.9900	2.0200	1.5900	7.8804	0.0000	5.7100	1.9300	5.7100	1.7300	7.8804	0.0000	0.0000	1.8704		
	CDH540J	2.3104	3.9800	2.4600	3.9800	1.2300	0.0000	2.2710	1.3800	1.3804	1.2500	0.0000	4.4500	1.0000	1.7100	2.5804	2.2600	0.0000	0.0000	4.3100	1.5000	5.8600	0.0000	7.3300	1.9900	2.0200	1.5900	7.8804	0.0000	5.8600	1.9300	5.8600	1.6800	7.8804	0.0000	0.0000	1.8704		
	CDH563A	2.6204	4.2100	3.1100	4.2200	1.4400	0.0000	2.2300	1.9100	1.3304	1.4300	0.0000	4.4900	1.0700	1.8300	1.3104	2.7500	0.0000	0.0000	4.8000	1.9400	6.0400	0.0000	7.7900	2.1100	3.2000	3.2800	8.1704	0.0000	6.0400	2.0400	6.0400	6.1100	9.1704	0.0000	0.0000	1.8904		
	CDH563C	2.3404	4.0400	1.7300	4.0600	0.0000	0.0000	2.2800	1.3800	1.1704	1.2900	0.0000	4.4600	1.0300	1.7100	2.5104	2.2600	0.0000	0.0000	4.3600	1.5400	5.7000	0.0000	7.4300	1.9900	2.0400	1.5800	8.0104	0.0000	5.7000	1.9400	5.7000	5.7000	6.0104	0.0000	0.0000	1.9004		
	CDH625A	4.9304	7.3100	0.0000	7.3200	0.0000	0.0000	4.6902	2.6900	2.1104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH625C	4.9304	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH640A	4.9304	7.3100	0.0000	7.3200	0.0000	0.0000	4.6902	2.6900	2.1104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH640C	2.3004	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH640D	2.3004	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH640J	2.6404	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH663A	4.9304	7.3100	0.0000	7.3200	0.0000	0.0000	4.6902	2.6900	2.1104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH663C	4.9304	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH663D	2.9904	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH680A	2.9904	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH680C	2.9904	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH684A	2.9904	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH684C	2.9904	6.7600	1.2700	6.7600	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH690C	2.9904	7.0000	1.2700	7.0000	0.0000	0.0000	4.6902	2.6900	1.9104	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH825F	4.2304	6.4000	2.3800	6.4000	2.0400	0.0000	6.9102	2.9800	1.8004	1.6400	0.0000	6.9100	1.2400	2.5800	1.6400	0.0000	0.0000	6.9100	2.3300	8.7500	0.0000	1.1000	3.7000	5.9000	3.6400	1.5600	1.2100	0.0000	8.7500	2.8300	8.7500	0.9800	1.2100	0.0000	0.0000	2.8604		
	CDH840F	4.3904	6.7600	0.0000	6.7600	0.0000	0.0000	4.6902	2.6900	2.0304	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDH863F	4.2604	6.7100	0.0000	6.7100	0.0000	0.0000	4.6902	2.6900	1.8904	2.2300	0.0000	6.0000	1.2900	2.4300	1.7404	1.8804	0.0000	0.0000	6.3200	2.5100	8.9800	0.0000	1.1000	3.6900	5.8800	3.7900	1.3300	0.0000	8.9800	2.8300	8.9800	1.0000	1.3300	0.0000	0.0000	2.7204		
	CDJ225S	2.2304	3.5100	5.3300	3.5100	2.7900	0.0000	2.3100	2.6900	1.9904	1.1300	0.0000	0.0000	6.1800	1.3900	8.5000	0.0000	0.0000	0.0000	3.1100	1.2300	6.9200	0.0000	5.9900	1.8300	2.9800	8.8100	6.5004	0.0000	4.9200	1.3900	4.9200	6.5000	0.0000	0.0000	1.3404			
	CDJ226V	2.3004	3.5100	5.3300	3.5100	2.7900	0.0000	2.3100	2.6900	1.9904	1.1300	0.0000	0.0000	6.1800	1.3900	8.5000	0.0000	0.0000	0.0000	3.1100	1.2300	6.9200	0.0000	5.9900	1.8300	2.9800	8.8100												

	CE426J	3.52e-04	5.89e-02	5.33e-10	5.85e-02	2.79e-10	0.00e+00	3.87e-02	2.20e-08	1.85e-04	1.83e-02	0.00e+00	0.00e+00	1.05e-12	2.04e-11	1.47e-04	0.00e+00	0.00e+00	0.00e+00	5.17e-08	1.99e-02	8.30e-01	0.00e+00	9.03e-11	2.94e-08	4.49e-04	1.38e-09	1.05e-03	0.00e+00	8.30e-01	2.33e-09	8.30e-01	8.30e-01	1.05e-03	0.00e+00	0.00e+00	0.00e+00	2.22e-04
	CE440B	3.53e-04	5.89e-02	5.33e-10	5.85e-02	2.79e-10	0.00e+00	3.87e-02	2.20e-08	1.85e-04	1.83e-02	0.00e+00	0.00e+00	1.05e-12	2.04e-11	1.47e-04	0.00e+00	0.00e+00	0.00e+00	5.18e-08	1.99e-02	8.31e-01	0.00e+00	9.03e-11	2.94e-08	4.49e-04	1.39e-09	1.06e-03	0.00e+00	8.31e-01	2.33e-09	8.31e-01	8.31e-01	1.06e-03	0.00e+00	0.00e+00	0.00e+00	2.23e-04
	CE440J	3.84e-04	6.14e-02	5.33e-10	6.14e-02	2.79e-10	0.00e+00	4.05e-02	2.27e-08	1.82e-04	2.03e-02	0.00e+00	0.00e+00	1.07e-12	2.08e-11	1.49e-04	0.00e+00	0.00e+00	0.00e+00	5.49e-08	2.14e-02	8.58e-01	0.00e+00	9.36e-11	3.17e-08	5.02e-04	1.53e-09	1.14e-03	0.00e+00	8.58e-01	2.49e-09	8.58e-01	8.58e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.32e-04
	CE440M1	3.86e-04	6.22e-02	5.33e-10	6.22e-02	2.79e-10	0.00e+00	4.07e-02	2.30e-08	1.78e-04	1.99e-02	0.00e+00	0.00e+00	1.08e-12	2.10e-11	1.50e-04	0.00e+00	0.00e+00	0.00e+00	5.42e-08	2.13e-02	8.62e-01	0.00e+00	9.39e-11	3.13e-08	5.00e-04	1.52e-09	1.14e-03	0.00e+00	8.62e-01	2.42e-09	8.62e-01	8.62e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.33e-04
	CE440Y	2.90e-04	6.05e-02	5.33e-10	5.96e-02	6.18e-09	0.00e+00	3.98e-02	2.36e-08	1.80e-04	1.97e-02	0.00e+00	0.00e+00	2.63e-12	2.37e-11	1.51e-04	1.37e-04	0.00e+00	0.00e+00	6.06e-08	1.99e-02	8.58e-01	0.00e+00	9.00e-11	2.98e-08	3.66e-04	1.56e-09	1.06e-03	0.00e+00	8.58e-01	8.47e-03	0.00e+00	0.00e+00	0.00e+00	0.00e+00	0.00e+00	2.40e-04	
	CE441J	3.84e-04	6.13e-02	5.33e-10	6.13e-02	2.79e-10	0.00e+00	4.04e-02	2.27e-08	1.82e-04	2.03e-02	0.00e+00	0.00e+00	1.07e-12	2.08e-11	1.49e-04	0.00e+00	0.00e+00	0.00e+00	5.39e-08	2.14e-02	8.57e-01	0.00e+00	9.39e-11	3.17e-08	5.02e-04	1.53e-09	1.14e-03	0.00e+00	8.57e-01	2.49e-09	8.57e-01	8.58e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.32e-04
	CE463B	3.54e-04	5.87e-02	5.33e-10	5.86e-02	2.79e-10	0.00e+00	3.87e-02	2.27e-08	1.85e-04	1.83e-02	0.00e+00	0.00e+00	1.06e-12	2.05e-11	1.47e-04	0.00e+00	0.00e+00	0.00e+00	5.21e-08	1.97e-02	8.32e-01	0.00e+00	9.06e-11	2.96e-08	4.49e-04	1.38e-09	1.04e-03	0.00e+00	8.32e-01	2.33e-09	8.32e-01	8.33e-01	1.05e-03	0.00e+00	0.00e+00	0.00e+00	2.24e-04
	CE463J	3.87e-04	6.16e-02	5.33e-10	6.16e-02	2.79e-10	0.00e+00	4.06e-02	2.32e-08	1.83e-04	2.03e-02	0.00e+00	0.00e+00	1.09e-12	2.09e-11	1.49e-04	0.00e+00	0.00e+00	0.00e+00	5.42e-08	2.13e-02	8.61e-01	0.00e+00	9.40e-11	3.18e-08	5.04e-04	1.54e-09	1.14e-03	0.00e+00	8.61e-01	2.42e-09	8.61e-01	8.63e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.33e-04
	CE463M1	3.87e-04	6.16e-02	5.33e-10	6.16e-02	2.79e-10	0.00e+00	4.06e-02	2.32e-08	1.83e-04	2.03e-02	0.00e+00	0.00e+00	1.09e-12	2.09e-11	1.49e-04	0.00e+00	0.00e+00	0.00e+00	5.42e-08	2.13e-02	8.61e-01	0.00e+00	9.40e-11	3.18e-08	5.04e-04	1.54e-09	1.14e-03	0.00e+00	8.61e-01	2.42e-09	8.61e-01	8.63e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.33e-04
	CE463Y	3.86e-04	6.16e-02	5.33e-10	6.16e-02	2.79e-10	0.00e+00	4.07e-02	2.29e-08	1.84e-04	1.97e-02	0.00e+00	0.00e+00	2.66e-12	2.37e-11	1.51e-04	1.37e-04	0.00e+00	0.00e+00	6.06e-08	1.99e-02	8.58e-01	0.00e+00	9.00e-11	2.98e-08	3.66e-04	1.56e-09	1.06e-03	0.00e+00	8.58e-01	8.48e-03	0.00e+00	0.00e+00	0.00e+00	0.00e+00	0.00e+00	2.44e-04	
	CE464J	3.87e-04	6.16e-02	5.33e-10	6.16e-02	2.79e-10	0.00e+00	4.06e-02	2.32e-08	1.83e-04	2.03e-02	0.00e+00	0.00e+00	1.09e-12	2.09e-11	1.49e-04	0.00e+00	0.00e+00	0.00e+00	5.42e-08	2.13e-02	8.61e-01	0.00e+00	9.40e-11	3.18e-08	5.04e-04	1.54e-09	1.14e-03	0.00e+00	8.61e-01	2.42e-09	8.61e-01	8.63e-01	1.14e-03	0.00e+00	0.00e+00	0.00e+00	2.33e-04
	CE480B	3.57e-04	6.84e-02	4.96e-02	6.84e-02	1.93e-09	0.00e+00	7.28e-01	2.83e-08	1.86e-04	1.83e-02	0.00e+00	1.43e-05	1.45e-12	2.55e-11	8.23e-04	7.97e-04	0.00e+00	0.00e+00	6.95e-08	2.32e-02	8.75e-01	0.00e+00	1.09e-10	2.53e-08	4.44e-04	1.85e-09	1.21e-03	0.00e+00	8.75e-01	2.89e-09	8.75e-01	8.96e-01	1.23e-03	0.00e+00	0.00e+00	0.00e+00	2.85e-04
	CE481Z	3.22e-04	6.87e-02	4.96e-02	6.87e-02	1.93e-09	0.00e+00	7.28e-01	2.84e-08	1.86e-04	1.83e-02	0.00e+00	1.43e-05	1.45e-12	2.55e-11	8.23e-04	7.97e-04	0.00e+00	0.00e+00	6.96e-08	2.32e-02	8.75e-01	0.00e+00	1.09e-10	2.53e-08	4.39e-04	1.85e-09	1.21e-03	0.00e+00	8.75e-01	2.89e-09	8.75e-01	8.96e-01	1.23e-03	0.00e+00	0.00e+00	0.00e+00	2.86e-04
	CE484B	3.26e-04	7.55e-02	4.96e-02	7.14e-02	3.40e-09	0.00e+00	7.28e-01	2.83e-08	1.86e-04	1.83e-02	0.00e+00	1.43e-05	1.45e-12	2.55e-11	8.23e-04	7.97e-04	0.00e+00	0.00e+00	6.95e-08	2.32e-02	8.75e-01	0.00e+00	1.09e-10	2.53e-08	4.44e-04	1.85e-09	1.21e-03	0.00e+00	1.00e+00	2.89e-09	1.00e+00	1.06e+00	1.23e-03	0.00e+00	0.00e+00	0.00e+00	3.05e-04
	CE485Z	3.22e-04	7.58e-02	4.96e-02	7.14e-02	3.40e-09	0.00e+00	7.22e-01	2.85e-08	1.85e-04	1.83e-02	0.00e+00	1.43e-05	1.45e-12	2.55e-11	8.23e-04	7.97e-04	0.00e+00	0.00e+00	6.95e-08	2.32e-02	8.75e-01	0.00e+00	1.09e-10	2.53e-08	4.39e-04	1.85e-09	1.21e-03	0.00e+00	1.00e+00	2.89e-09	1.00e+00	1.06e+00	1.23e-03	0.00e+00	0.00e+00	0.00e+00	3.06e-04
	CEA225E	2.96e-04	3.80e-02	5.33e-10	3.83e-02	2.79e-10	0.00e+00	2.49e-02	2.38e-08	1.12e-04	1.24e-02	0.00e+00	0.00e+00	6.42e-13	1.24e-11	8.63e-05	0.00e+00	0.00e+00	0.00e+00	3.23e-08	1.27e-02	5.26e-01	0.00e+00	5.63e-11	1.89e-08	3.17e-04	9.06e-09	9.06e-07	6.71e-04	5.26e-01	5.26e-01	5.26e-01	1.44e-01	0.00e+00	0.00e+00	0.00e+00	1.41e-04	
	CEA225N	2.92e-04	3.80e-02	5.33e-10	3.87e-02	2.79e-10	0.00e+00	2.49e-02	2.40e-08	1.14e-04	1.25e-02	0.00e+00	0.00e+00	6.50e-13	1.25e-11	8.63e-05	0.00e+00	0.00e+00	0.00e+00	3.26e-08	1.31e-02	5.26e-01	0.00e+00	5.70e-11	1.94e-08	3.20e-04	9.27e-07	6.86e-04	0.00e+00	5.26e-01	5.26e-01	5.26e-01	1.45e-01	0.00e+00	0.00e+00	0.00e+00	1.42e-04	
	CEA225U	2.95e-04	3.84e-02	5.33e-10	3.85e-02	2.79e-10	0.00e+00	2.47e-02	1.13e-04	1.12e-04	1.24e-02	0.00e+00	0.00e+00	6.46e-13	1.26e-11	8.64e-05	0.00e+00	0.00e+00	0.00e+00	3.24e-08	1.28e-02	5.24e-01	0.00e+00	5.69e-11	1.92e-08	3.18e-04	9.11e-07	6.76e-04	0.00e+00	5.24e-01	5.24e-01	5.24e-01	1.45e-01	0.00e+00	0.00e+00	0.00e+00	1.42e-04	
	CEA240D	2.24e-04	3.79e-02	5.33e-10	3.85e-02	2.79e-10	0.00e+00	2.44e-02	1.15e-08	1.05e-04	1.12e-02	0.00e+00	0.00e+00	6.40e-13	1.24e-11	8.67e-05	0.00e+00	0.00e+00	0.00e+00	3.26e-08	1.27e-02	5.25e-01	0.00e+00	5.59e-11	1.92e-08	3.23e-04	8.89e-07	6.67e-04	0.00e+00	5.25e-01	5.25e-01	5.25e-01	1.42e-01	0.00e+00	0.00e+00	0.00e+00	1.42e-04	
	CEA240E	2.90e-04	3.79e-02	5.33e-10	3.74e-02	2.79e-10	0.00e+00	2.48e-02	1.17e-04	1.12e-04	1.23e-02	0.00e+00	0.00e+00	6.39e-13	1.24e-11	8.66e-05	0.00e+00	0.00e+00	0.00e+00	3.26e-08	1.27e-02	5.26e-01	0.00e+00	5.59e-11	1.99e-08	3.16e-04	9.84e-07	6.69e-04	0.00e+00	5.26e-01	5.26e-01	5.26e-01	1.43e-01	0.00e+00	0.00e+00	0.00e+00	1.43e-04	
	CEA240J	2.96e-04	3.85e-02	5.33e-10	3.88e-02	2.79e-10	0.00e+00	2.49e-02	1.16e-04	1.14e-04	1.23e-02	0.00e+00	0.00e+00	6.56e-13	1.27e-11	8.68e-05	0.00e+00	0.00e+00	0.00e+00	3.26e-08	1.28e-02	5.27e-01	0.00e+00	5.70e-11	1.93e-08	3.23e-04	9.38e-07	6.69e-04	0.00e+00	5.27e-01	5.27e-01	5.27e-01	1.44e-01	0.00e+00	0.00e+00	0.00e+00	1.43e-04	
	CEA240U	2.92e-04	3.79e-02	5.33e-10	3.76e-02	2.79e-10	0.00e+00	2.46e-02	1.16e-04	1.10e-04	1.23e-02	0.00e+00	0.00e+00	6.38e-13	1.27e-11	8.72e-05	0.00e+00	0.00e+00	0.00e+00	3.26e-08	1.27e-02	5.26e-01	0.00e+00	5.69e-11	1.99e-08	3.17e-04	9.89e-07	6.67e-04	0.00e+00	5.26e-01	5.26e-01	5.26e-01	1.43e-01	0.00e+00	0.00e+00	0.00e+00	1.43e-04	
	CEA263E	2.28e-04	3.58e-02	5.33e-10	3.58e-02	2.79e-10	0.00e+00	2.37e-02	1.15e-08	1.07e-04	1.18e-02	0.00e+00	0.00e+00	6.32e-13	1.23e-11	8.62e-05	0.00e+00	0.00e+00	0.00e+00	3.19e-08	1.26e-02	5.22e-01	0.00e+00	5.52e-11	1.95e-08	2.98e-04	9.03e-07	6.75e-04	0.00e+00	5.22e-01	5.22e-01	5.22e-01	1.42e-01	0.00e+00	0.00e+00	0.00e+00	1.37e-04	
	CEA263N	2.29e-04	3.66e-02	5.33e-10	3.66e-02	2.79e-10	0.00e+00	2.42e-02	1.18e-08	1.06e-04	1.18e-02	0.00e+00	0.00e+00	6.43e-13	1.26e-11	8.67e-05	0.00e+00	0.00e+00	0.00e+00	3.27e-08	1.28e-02	5.26e-01	0.00e+00	5.61e-11	1.99e-08	3.00e-04	9.11e-07	6.74e-04	0.00e+00	5.26e-01	5.26e-01	5.26e-01	1.44e-01	0.00e+00	0.00e+00	0.00e+00	1.40e-04	
	CEA263U	2.27e-04	3.54e-02	5.33e-10	3.54e-02	2.79e-10	0.00e+00	2.32e-02	1.13e-08	1.08e-04	1.18e-02	0.00e+00	0.00e+00	6.09e-13	1.22e-11	1.53e-04	0.00e+00	0.00e+00	0.00e+00	3.12e-08	1.24e-02	5.22e-01	0.00e+00	5.42e-11	1.93e-08	2.94e-04	8.89e-07	6.57e-04	0.00e+00	5.22e-01	5.22e-01	5.22e-01	1.43e-01	0.00e+00	0.00e+00	0.00e+00	1.34e-04	
	CEA263E	2.92e-04																																				

	CEC425J	3.832-04	6.022-02	0.000-00	6.032-02	0.000-00	0.000-00	3.968-02	2.272-00	1.792-04	1.972-01	0.000-00	0.000-00	1.002-12	2.052-11	1.472-04	0.000-00	0.000-00	0.000-00	5.342-00	2.132-00	8.422-01	0.000-00	9.222-11	3.112-00	4.992-04	1.512-00	1.122-03	0.000-00	8.422-01	2.332-00	8.422-01	8.442-01	1.122-03	0.000-00	0.000-00	0.000-00	2.292-04
	CEC426J	3.882-04	6.152-02	5.532-00	8.352-02	2.792-02	0.000-00	4.042-02	2.232-00	1.832-04	2.032-01	0.000-00	0.000-00	1.082-12	2.082-11	1.492-04	0.000-00	0.000-00	0.000-00	5.492-00	2.182-00	8.592-01	0.000-00	9.322-11	3.162-00	5.132-04	1.542-00	1.132-03	0.000-00	8.592-01	2.422-00	8.592-01	8.612-01	1.132-03	0.000-00	0.000-00	0.000-00	2.342-04
	CEC440F	3.832-04	6.052-02	5.532-00	5.942-02	2.792-02	0.000-00	3.972-02	2.252-00	1.812-04	1.952-01	0.000-00	0.000-00	1.052-12	2.042-11	1.472-04	0.000-00	0.000-00	0.000-00	5.292-00	2.222-00	8.352-01	0.000-00	9.202-11	3.142-00	4.922-04	1.532-00	1.122-03	0.000-00	8.352-01	2.372-00	8.352-01	8.362-01	1.122-03	0.000-00	0.000-00	0.000-00	2.292-04
	CEC440J	3.832-04	6.032-02	0.000-00	6.032-02	0.000-00	0.000-00	3.962-02	2.272-00	1.792-04	1.972-01	0.000-00	0.000-00	1.002-12	2.052-11	1.472-04	0.000-00	0.000-00	0.000-00	5.342-00	2.132-00	8.422-01	0.000-00	9.222-11	3.112-00	4.992-04	1.512-00	1.122-03	0.000-00	8.422-01	2.332-00	8.422-01	8.442-01	1.122-03	0.000-00	0.000-00	0.000-00	2.292-04
	CEC441J	3.852-04	6.072-02	5.532-00	6.072-02	2.792-02	0.000-00	3.982-02	2.262-00	1.802-04	1.982-01	0.000-00	0.000-00	1.072-12	2.062-11	1.482-04	0.000-00	0.000-00	0.000-00	5.402-00	2.142-00	8.472-01	0.000-00	9.272-11	3.132-00	4.992-04	1.532-00	1.132-03	0.000-00	8.472-01	2.342-00	8.472-01	8.492-01	1.132-03	0.000-00	0.000-00	0.000-00	2.322-04
	CEC463F	3.902-04	6.242-02	5.532-00	8.242-02	2.792-02	0.000-00	4.082-02	2.202-00	1.852-04	2.022-01	0.000-00	0.000-00	1.092-12	2.092-11	1.512-04	0.000-00	0.000-00	0.000-00	5.422-00	2.192-00	8.712-01	0.000-00	9.402-11	3.212-00	5.092-04	1.552-00	1.142-03	0.000-00	8.712-01	2.422-00	8.712-01	8.732-01	1.142-03	0.000-00	0.000-00	0.000-00	2.332-04
	CEC463J	3.882-04	6.232-02	0.000-00	6.232-02	0.000-00	0.000-00	4.122-02	2.232-00	1.872-04	2.032-01	0.000-00	0.000-00	1.112-12	2.142-11	1.522-04	0.000-00	0.000-00	0.000-00	5.562-00	2.212-00	8.772-01	0.000-00	9.442-11	3.242-00	5.132-04	1.572-00	1.152-03	0.000-00	8.772-01	2.462-00	8.772-01	8.792-01	1.152-03	0.000-00	0.000-00	0.000-00	2.382-04
	CEC464J	3.892-04	6.182-02	5.532-00	6.182-02	2.792-02	0.000-00	4.092-02	2.232-00	1.832-04	2.032-01	0.000-00	0.000-00	1.092-12	2.102-11	1.492-04	0.000-00	0.000-00	0.000-00	5.492-00	2.172-00	8.622-01	0.000-00	9.402-11	3.162-00	5.042-04	1.542-00	1.132-03	0.000-00	8.622-01	2.422-00	8.622-01	8.642-01	1.132-03	0.000-00	0.000-00	0.000-00	2.342-04
	CEC525J	2.312-04	3.972-02	2.492-00	3.972-02	2.792-02	0.000-00	2.072-02	1.942-00	1.952-04	2.052-01	0.000-00	0.000-00	4.492-00	1.032-12	1.712-04	2.022-00	0.000-00	0.000-00	4.262-00	1.902-00	8.822-01	0.000-00	9.312-11	2.002-00	3.822-04	1.262-00	7.852-01	0.000-00	8.822-01	5.932-00	8.822-01	8.842-01	7.872-04	0.000-00	0.000-00	0.000-00	2.182-04
	CEC540J	2.322-04	3.972-02	3.112-00	3.972-02	1.442-00	0.000-00	2.232-01	1.852-00	1.382-04	1.352-01	0.000-00	4.492-00	1.032-12	1.772-04	2.062-00	2.292-00	0.000-00	0.000-00	4.492-00	1.902-00	8.822-01	0.000-00	9.312-11	2.032-00	3.972-04	1.262-00	8.012-04	0.000-00	8.822-01	5.932-00	8.822-01	8.842-01	9.012-04	0.000-00	0.000-00	0.000-00	1.922-04
	CEC590B	2.382-04	4.002-00	2.492-00	4.002-00	9.932-04	0.000-00	2.282-01	1.982-00	1.172-04	1.292-01	0.000-00	4.492-00	1.042-12	1.752-04	2.022-00	2.292-00	0.000-00	0.000-00	4.372-00	1.932-00	8.972-01	0.000-00	9.372-11	1.942-00	2.822-04	1.272-00	9.142-04	0.000-00	8.972-01	5.932-00	8.972-01	9.142-04	0.000-00	0.000-00	0.000-00	1.912-04	
	CEC580M1	2.292-04	4.022-00	2.492-00	4.022-00	9.932-04	0.000-00	2.282-01	1.982-00	1.172-04	1.292-01	0.000-00	4.492-00	1.042-12	1.752-04	2.022-00	2.292-00	0.000-00	0.000-00	4.372-00	1.932-00	8.972-01	0.000-00	9.372-11	1.942-00	2.822-04	1.272-00	9.142-04	0.000-00	8.972-01	5.932-00	8.972-01	9.142-04	0.000-00	0.000-00	0.000-00	1.912-04	
	CEC594B	2.392-04	3.992-00	2.492-00	3.992-00	9.932-04	0.000-00	2.282-01	1.982-00	1.172-04	1.292-01	0.000-00	4.492-00	1.042-12	1.752-04	2.022-00	2.292-00	0.000-00	0.000-00	4.372-00	1.932-00	8.972-01	0.000-00	9.372-11	1.972-00	2.822-04	1.262-00	9.142-04	0.000-00	8.972-01	5.932-00	8.972-01	9.142-04	0.000-00	0.000-00	0.000-00	1.912-04	
	CEC584M1	2.302-04	4.002-00	2.492-00	4.002-00	9.932-04	0.000-00	2.282-01	1.982-00	1.172-04	1.292-01	0.000-00	4.492-00	1.042-12	1.752-04	2.022-00	2.292-00	0.000-00	0.000-00	4.372-00	1.932-00	8.972-01	0.000-00	9.372-11	1.942-00	2.822-04	1.262-00	9.142-04	0.000-00	8.972-01	5.932-00	8.972-01	9.142-04	0.000-00	0.000-00	0.000-00	1.912-04	
	CEC925J	2.882-04	6.792-02	1.342-00	6.792-02	6.632-00	0.000-00	1.492-00	2.632-00	1.552-04	1.692-01	0.000-00	2.722-00	1.442-12	2.652-11	1.342-02	1.522-04	0.000-00	0.000-00	6.652-00	2.232-00	8.792-01	0.000-00	1.112-02	2.362-00	1.722-04	1.652-00	1.252-03	0.000-00	8.792-01	2.632-00	8.792-01	9.032-04	1.212-03	0.000-00	0.000-00	0.000-00	2.012-04
	CEC640J	2.892-04	6.822-02	1.342-00	6.822-02	6.642-00	0.000-00	1.492-00	2.632-00	1.572-04	1.692-01	0.000-00	2.722-00	1.392-12	2.442-11	1.272-02	1.492-04	0.000-00	0.000-00	5.912-00	1.892-00	8.872-01	0.000-00	1.092-02	2.312-00	1.692-04	1.332-00	1.262-03	0.000-00	8.872-01	2.592-00	8.872-01	9.052-04	1.242-03	0.000-00	0.000-00	0.000-00	2.452-04
	CEC963J	2.822-04	6.852-02	1.342-00	6.852-02	6.732-00	0.000-00	1.492-00	2.632-00	1.522-04	1.622-01	0.000-00	2.722-00	1.442-12	2.652-11	1.342-02	1.522-04	0.000-00	0.000-00	6.652-00	2.232-00	8.792-01	0.000-00	1.112-02	2.312-00	1.722-04	1.652-00	1.262-03	0.000-00	8.792-01	2.632-00	8.792-01	9.032-04	1.212-03	0.000-00	0.000-00	0.000-00	2.012-04
	CEC980B	2.952-04	6.792-02	1.342-00	6.792-02	6.372-00	0.000-00	1.872-00	2.682-04	1.552-04	1.642-01	0.000-00	2.672-00	1.442-12	2.622-11	1.692-02	1.932-04	0.000-00	0.000-00	6.942-00	2.232-00	8.772-01	0.000-00	1.112-02	2.362-00	1.522-04	1.642-00	1.212-03	0.000-00	8.772-01	2.632-00	8.772-01	9.072-04	1.212-03	0.000-00	0.000-00	0.000-00	2.802-04
	CEC680M1	2.642-04	6.522-02	1.342-00	6.522-02	6.372-00	0.000-00	1.492-00	2.632-00	1.522-04	1.592-01	0.000-00	2.672-00	1.472-12	2.462-11	1.292-02	1.592-04	0.000-00	0.000-00	6.662-00	2.262-00	8.952-01	0.000-00	1.102-02	2.362-00	1.522-04	1.652-00	1.222-03	0.000-00	8.952-01	2.632-00	8.952-01	9.122-04	1.222-03	0.000-00	0.000-00	0.000-00	2.612-04
	CEC680Z	2.702-04	6.552-02	2.312-00	6.542-00	9.982-00	0.000-00	1.492-00	2.632-00	1.382-04	1.472-01	0.000-00	3.242-00	1.462-12	2.632-11	1.292-02	1.592-04	0.000-00	0.000-00	6.962-00	2.192-00	8.922-01	0.000-00	1.102-02	2.272-00	1.332-04	1.522-00	1.142-03	0.000-00	8.922-01	5.792-00	8.922-01	9.142-04	0.000-00	0.000-00	0.000-00	2.782-04	
	CEC684B	2.722-04	6.622-02	1.342-00	6.622-02	6.372-00	0.000-00	1.492-00	2.632-00	1.522-04	1.622-01	0.000-00	2.672-00	1.442-12	2.652-11	1.342-02	1.522-04	0.000-00	0.000-00	6.652-00	2.232-00	8.792-01	0.000-00	1.112-02	2.312-00	1.692-04	1.652-00	1.262-03	0.000-00	8.792-01	2.632-00	8.792-01	9.032-04	1.212-03	0.000-00	0.000-00	0.000-00	2.872-04
	CEC684M1	2.722-04	6.622-02	1.342-00	6.622-02	6.372-00	0.000-00	1.492-00	2.632-00	1.522-04	1.622-01	0.000-00	2.672-00	1.442-12	2.652-11	1.342-02	1.522-04	0.000-00	0.000-00	6.652-00	2.232-00	8.792-01	0.000-00	1.112-02	2.312-00	1.692-04	1.652-00	1.262-03	0.000-00	8.792-01	2.632-00	8.792-01	9.032-04	1.212-03	0.000-00	0.000-00	0.000-00	2.872-04
	CEC684Z	3.052-04	6.782-02	2.312-00	6.782-02	1.632-00	0.000-00	1.872-00	2.672-00	1.572-04	1.632-01	0.000-00	3.242-00	1.462-12	2.632-11	1.642-02	1.932-04	0.000-00	0.000-00	6.942-00	2.232-00	8.792-01	0.000-00	1.102-02	2.262-00	1.692-04	1.642-00	1.212-03	0.000-00	8.792-01	2.632-00	8.792-01	9.032-04	1.212-03	0.000-00	0.000-00	0.000-00	2.852-04
	CEC925F	4.942-04	6.302-02	5.532-00	6.302-02	2.792-02	0.000-00	4.122-02	2.252-00	1.882-04	2.052-01	0.000-00	0.000-00	1.112-12	2.142-11	1.522-04	0.000-00	0.000-00	0.000-00	5.562-00	2.232-00	8.852-01	0.000-00	9.442-11	3.242-00	5.172-04	1.592-00	1.152-03	0.000-00	8.852-01	5.932-00	8.852-01	9.152-04	0.000-00	0.000-00	0.000-00	2.392-04	
	CEC940F	4.892-04	6.282-02	5.532-00	6.272-02	2.792-02	0.000-00	4.122-02	2.252-00	1.882-04	2.052-01	0.000-00	0.000-00	1.112-12	2.132-11	1.522-04	0.000-00	0.000-00	0.000-00	5.562-00	2.232-00	8.792-01	0.000-00	9.402-11	3.232-00	5.162-04	1.592-00	1.142-03	0.000-00	8.792-01	5.932-00	8.792-01	9.142-04					

	CFA240U	2.480-04	3.780-02	5.330-10	3.760-02	2.790-10	0.000-00	2.430-02	1.390-08	1.110-04	1.220-03	0.000-00	0.000-00	6.380-13	1.280-11	8.700-09	0.000-00	0.000-00	0.000-00	3.270-08	1.280-03	5.120-01	0.000-00	5.570-11	1.880-09	1.120-04	8.000-07	6.610-04	0.000-00	5.120-01	1.420-09	5.130-01	5.100-01	6.610-04	0.000-00	0.000-00	0.000-00	1.390-04	
	CFA263D	2.290-04	3.610-02	5.330-10	3.610-02	2.790-10	0.000-00	2.370-02	1.370-08	1.080-04	1.190-03	0.000-00	0.000-00	6.380-13	1.240-11	8.600-09	0.000-00	0.000-00	0.000-00	3.220-08	1.280-03	5.070-01	0.000-00	5.580-11	1.870-09	1.090-04	8.000-07	6.770-04	0.000-00	5.070-01	1.430-09	5.070-01	5.080-01	6.770-04	0.000-00	0.000-00	0.000-00	1.380-04	
	CFA263E	2.220-04	3.520-02	5.330-10	3.520-02	2.790-10	0.000-00	2.310-02	1.320-08	1.050-04	1.120-03	0.000-00	0.000-00	6.180-13	1.180-11	8.500-09	0.000-00	0.000-00	0.000-00	3.160-08	1.220-03	4.920-01	0.000-00	5.380-11	1.810-09	1.080-04	8.780-07	6.540-04	0.000-00	4.920-01	1.380-09	4.920-01	4.910-01	6.560-04	0.000-00	0.000-00	0.000-00	1.320-04	
	CFA263G	2.310-04	3.420-02	6.000-09	3.420-02	0.000-00	0.000-00	2.220-02	1.290-08	1.030-04	1.120-03	0.000-00	0.000-00	6.040-13	1.170-11	8.380-09	0.000-00	0.000-00	0.000-00	3.040-08	1.210-03	4.800-01	0.000-00	5.270-11	1.770-09	1.020-04	8.280-07	6.400-04	0.000-00	4.800-01	1.320-09	4.800-01	4.800-01	6.400-04	0.000-00	0.000-00	0.000-00	1.310-04	
	CFA263H	2.310-04	3.470-02	5.330-10	3.380-02	2.790-10	0.000-00	2.260-02	1.400-08	1.080-04	1.160-03	0.000-00	0.000-00	6.010-13	1.200-11	8.360-09	0.000-00	0.000-00	0.000-00	3.060-08	1.230-03	4.790-01	0.000-00	5.170-11	1.870-09	1.080-04	8.280-07	6.580-04	0.000-00	4.790-01	1.340-09	5.260-01	5.300-01	6.580-04	0.000-00	0.000-00	0.000-00	1.470-04	
	CFA263K	2.610-04	3.900-02	5.330-10	3.900-02	2.790-10	0.000-00	2.520-02	1.440-08	1.140-04	1.280-03	0.000-00	0.000-00	6.000-13	1.730-11	1.380-11	9.100-09	0.000-00	0.000-00	3.480-08	1.340-03	5.320-01	0.000-00	5.890-11	1.950-09	1.300-04	9.670-07	7.040-04	0.000-00	5.320-01	1.510-09	5.200-01	5.340-01	7.040-04	0.000-00	0.000-00	0.000-00	1.670-04	
	CFA263M	5.480-05	3.480-02	1.420-07	3.480-02	5.330-10	0.000-00	1.010-02	1.390-07	9.900-09	1.080-04	0.000-00	1.480-04	6.820-12	1.300-10	1.220-03	1.480-04	0.000-00	0.000-00	2.820-08	1.220-03	6.180-01	0.000-00	4.220-10	4.710-10	1.320-03	2.580-09	1.980-07	0.000-00	6.180-01	1.510-03	1.240-09	6.180-01	6.200-01	1.900-01	0.000-00	0.000-00	0.000-00	1.200-03
	CFA263R	2.310-04	3.370-02	5.330-10	3.370-02	2.790-10	0.000-00	2.340-02	1.390-08	1.070-04	1.170-03	0.000-00	0.000-00	6.000-13	6.320-13	1.220-11	8.710-09	0.000-00	0.000-00	3.180-08	1.270-03	5.010-01	0.000-00	5.520-11	1.850-09	1.050-04	8.010-07	6.710-04	0.000-00	5.010-01	1.420-09	5.010-01	5.010-01	6.710-04	0.000-00	0.000-00	0.000-00	1.370-04	
	CFA263U	2.210-04	3.320-02	5.330-10	3.320-02	2.790-10	0.000-00	2.210-02	1.320-08	1.050-04	1.100-03	0.000-00	0.000-00	6.010-13	1.160-11	8.360-09	0.000-00	0.000-00	0.000-00	3.110-08	1.230-03	4.810-01	0.000-00	5.160-11	1.810-09	1.080-04	8.280-07	6.510-04	0.000-00	4.810-01	1.340-09	4.810-01	4.810-01	6.510-04	0.000-00	0.000-00	0.000-00	1.310-04	
	CFA425C	3.840-04	6.050-02	0.000-00	6.050-02	0.000-00	0.000-00	3.970-02	2.270-08	1.800-04	1.970-03	0.000-00	0.000-00	1.060-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.360-08	1.210-03	6.450-01	0.000-00	8.280-11	1.120-09	4.970-04	1.510-05	1.120-03	0.000-00	8.450-01	2.380-09	8.450-01	8.460-01	1.120-03	0.000-00	0.000-00	0.000-00	2.300-04	
	CFA425D	3.710-04	6.000-02	5.330-10	5.960-02	2.790-10	0.000-00	3.880-02	2.290-08	1.810-04	1.980-03	0.000-00	0.000-00	1.060-13	2.080-11	1.470-04	0.000-00	0.000-00	0.000-00	5.260-08	1.220-03	6.260-01	0.000-00	8.220-11	1.140-09	4.840-04	1.510-05	1.140-03	0.000-00	8.260-01	2.370-09	8.260-01	8.260-01	1.140-03	0.000-00	0.000-00	0.000-00	2.270-04	
	CFA425E	3.980-04	6.220-02	5.330-10	6.220-02	2.790-10	0.000-00	4.080-02	2.310-08	1.850-04	2.020-03	0.000-00	0.000-00	1.060-13	2.080-11	1.510-04	0.000-00	0.000-00	0.000-00	5.450-08	1.240-03	6.600-01	0.000-00	8.480-11	1.180-09	5.110-04	1.510-05	1.160-03	0.000-00	8.680-01	2.420-09	8.680-01	8.680-01	1.160-03	0.000-00	0.000-00	0.000-00	2.250-04	
	CFA425G	3.980-04	6.240-02	0.000-00	6.240-02	0.000-00	0.000-00	4.080-02	2.340-08	1.880-04	2.040-03	0.000-00	0.000-00	1.060-13	2.120-11	1.510-04	0.000-00	0.000-00	0.000-00	5.500-08	1.240-03	6.700-01	0.000-00	8.500-11	1.220-09	5.130-04	1.510-05	1.160-03	0.000-00	8.700-01	2.420-09	8.700-01	8.700-01	1.160-03	0.000-00	0.000-00	0.000-00	2.270-04	
	CFA425H	3.870-04	6.130-02	5.330-10	6.130-02	2.790-10	0.000-00	4.010-02	2.290-08	1.830-04	2.030-03	0.000-00	0.000-00	1.080-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.410-08	1.210-03	6.580-01	0.000-00	8.380-11	1.160-09	5.020-04	1.510-05	1.140-03	0.000-00	8.580-01	2.410-09	8.580-01	8.610-01	1.140-03	0.000-00	0.000-00	0.000-00	2.230-04	
	CFA425J	3.870-04	6.130-02	5.330-10	6.130-02	2.790-10	0.000-00	4.040-02	2.290-08	1.830-04	2.030-03	0.000-00	0.000-00	1.080-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.420-08	1.210-03	6.580-01	0.000-00	8.380-11	1.160-09	5.020-04	1.510-05	1.140-03	0.000-00	8.580-01	2.410-09	8.580-01	8.610-01	1.140-03	0.000-00	0.000-00	0.000-00	2.230-04	
	CFA425K	3.790-04	6.020-02	5.330-10	6.020-02	2.790-10	0.000-00	3.980-02	2.270-08	1.800-04	1.970-03	0.000-00	0.000-00	1.060-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.290-08	1.210-03	6.420-01	0.000-00	8.280-11	1.110-09	4.950-04	1.510-05	1.120-03	0.000-00	8.420-01	2.380-09	8.420-01	8.420-01	1.120-03	0.000-00	0.000-00	0.000-00	2.200-04	
	CFA425M	3.860-04	6.050-02	0.000-00	6.050-02	0.000-00	0.000-00	3.980-02	2.290-08	1.810-04	1.980-03	0.000-00	0.000-00	1.060-13	2.120-11	1.490-04	0.000-00	0.000-00	0.000-00	5.360-08	1.240-03	6.510-01	0.000-00	8.280-11	1.140-09	5.050-04	1.510-05	1.140-03	0.000-00	8.510-01	2.410-09	8.510-01	8.510-01	1.140-03	0.000-00	0.000-00	0.000-00	2.220-04	
	CFA425P	6.160-05	6.800-02	2.370-07	6.800-02	8.770-08	0.000-00	1.680-02	2.170-07	1.680-03	1.820-04	0.000-00	2.420-04	1.140-11	2.170-10	2.000-02	2.480-04	0.000-00	0.000-00	4.880-08	5.380-03	1.030-00	0.000-00	7.040-10	7.980-10	5.880-02	4.260-09	3.250-03	0.000-00	1.030-00	2.070-09	1.030-00	1.030-00	2.070-09	0.000-00	0.000-00	0.000-00	2.090-03	
	CFA425R	3.800-04	6.070-02	0.000-00	6.070-02	0.000-00	0.000-00	3.980-02	2.290-08	1.810-04	1.980-03	0.000-00	0.000-00	1.070-13	2.070-11	1.490-04	0.000-00	0.000-00	0.000-00	5.270-08	1.210-03	6.480-01	0.000-00	8.210-11	1.120-09	4.980-04	1.510-05	1.120-03	0.000-00	8.480-01	2.380-09	8.480-01	8.480-01	1.120-03	0.000-00	0.000-00	0.000-00	2.210-04	
	CFA440C	3.980-04	6.260-02	0.000-00	6.260-02	0.000-00	0.000-00	4.110-02	2.390-08	1.870-04	2.050-03	0.000-00	0.000-00	1.110-13	2.140-11	1.540-04	0.000-00	0.000-00	0.000-00	5.570-08	1.240-03	6.780-01	0.000-00	8.610-11	1.220-09	5.180-04	1.510-05	1.160-03	0.000-00	8.780-01	2.480-09	8.780-01	8.810-01	1.170-03	0.000-00	0.000-00	0.000-00	2.360-04	
	CFA440D	3.980-04	6.080-02	0.000-00	6.080-02	0.000-00	0.000-00	3.990-02	2.280-08	1.830-04	1.980-03	0.000-00	0.000-00	1.070-13	2.070-11	1.490-04	0.000-00	0.000-00	0.000-00	5.380-08	1.240-03	6.450-01	0.000-00	8.230-11	1.120-09	5.050-04	1.510-05	1.120-03	0.000-00	8.480-01	2.410-09	8.480-01	8.480-01	1.120-03	0.000-00	0.000-00	0.000-00	2.210-04	
	CFA440E	3.880-04	6.140-02	5.330-10	6.140-02	2.790-10	0.000-00	4.020-02	2.280-08	1.830-04	2.000-03	0.000-00	0.000-00	1.070-13	2.070-11	1.490-04	0.000-00	0.000-00	0.000-00	5.380-08	1.240-03	6.450-01	0.000-00	8.230-11	1.120-09	5.050-04	1.510-05	1.120-03	0.000-00	8.480-01	2.410-09	8.480-01	8.480-01	1.120-03	0.000-00	0.000-00	0.000-00	2.210-04	
	CFA440G	3.840-04	6.020-02	0.000-00	6.020-02	0.000-00	0.000-00	3.970-02	2.270-08	1.800-04	1.970-03	0.000-00	0.000-00	1.060-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.290-08	1.210-03	6.420-01	0.000-00	8.280-11	1.110-09	4.970-04	1.510-05	1.120-03	0.000-00	8.420-01	2.380-09	8.420-01	8.420-01	1.120-03	0.000-00	0.000-00	0.000-00	2.200-04	
	CFA440H	3.840-04	6.060-02	0.000-00	6.060-02	0.000-00	0.000-00	3.980-02	2.280-08	1.810-04	1.980-03	0.000-00	0.000-00	1.070-13	2.070-11	1.490-04	0.000-00	0.000-00	0.000-00	5.300-08	1.240-03	6.510-01	0.000-00	8.280-11	1.140-09	5.050-04	1.510-05	1.140-03	0.000-00	8.510-01	2.410-09	8.510-01	8.510-01	1.140-03	0.000-00	0.000-00	0.000-00	2.210-04	
	CFA440J	3.840-04	6.080-02	0.000-00	6.080-02	0.000-00	0.000-00	3.970-02	2.280-08	1.800-04	1.970-03	0.000-00	0.000-00	1.070-13	2.080-11	1.490-04	0.000-00	0.000-00	0.000-00	5.380-08	1.240-03	6.450-01	0.000-00	8.230-11	1.120-09	5.050-04	1.510-05	1.120-03											

CFA684U	4.9854	7.2352	0.0000	7.2352	0.0000	0.0000	4.7702	2.7005	2.1454	2.3392	0.0000	0.0000	0.0000	1.2762	2.4582	1.7954	0.0000	0.0000	0.0000	6.3758	2.3305	1.0200	0.0000	1.2005	3.7120	3.6204	1.8500	1.3400	0.0000	1.0200	2.9400	1.0200	1.0200	0.0000	0.0000	0.0000	2.7494
CFA684W	3.8004	6.7852	0.0000	6.7852	0.0000	0.0000	4.7702	2.7005	1.5754	1.6580	0.0000	0.0000	0.0000	2.6765	1.4465	1.8004	0.0000	0.0000	0.0000	6.6400	2.3305	0.7770	0.0000	1.1800	2.3600	3.8304	1.6400	1.5200	0.0000	0.7770	2.8500	0.7770	0.7770	0.0000	0.0000	0.0000	2.8854
CFA690	4.9854	7.2352	0.0000	7.2352	0.0000	0.0000	4.7702	2.7005	2.1454	2.3392	0.0000	0.0000	0.0000	1.2762	2.4582	1.7954	0.0000	0.0000	0.0000	6.3758	2.3305	1.0000	0.0000	1.1800	3.7120	3.6204	1.8500	1.3400	0.0000	1.0000	2.9200	1.0000	1.0000	0.0000	0.0000	0.0000	2.7394
CFA690C	4.9854	7.2352	0.0000	7.2352	0.0000	0.0000	4.7702	2.7005	2.1454	2.3392	0.0000	0.0000	0.0000	1.2762	2.4582	1.7954	0.0000	0.0000	0.0000	6.3758	2.3305	1.0000	0.0000	1.1800	3.7120	3.6204	1.8500	1.3400	0.0000	1.0000	2.9200	1.0000	1.0000	0.0000	0.0000	0.0000	2.7394
CFA690D	4.9854	9.6852	0.0000	9.6852	0.0000	0.0000	1.8750	2.4800	1.5754	1.6580	0.0000	1.8540	0.0000	0.0000	9.4320	1.7940	1.8004	0.0000	0.0000	3.2200	3.6600	1.2370	0.0000	2.3800	4.8600	3.6604	4.2200	2.6500	0.0000	1.2370	1.2300	1.2370	0.0000	0.0000	0.0000	1.6754	
CFB125C	2.8304	6.0000	0.0000	6.0000	0.0000	0.0000	1.2300	1.2300	1.5462	1.3300	0.0000	1.0004	0.0000	0.0000	1.2240	1.6400	1.4004	0.0000	0.0000	1.3600	3.4600	0.1000	0.0000	2.9300	3.1000	3.6604	2.7600	1.7900	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.0000
CFB125F	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1000	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.0754
CFB140F	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1000	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.0754
CFB163F	2.8804	7.6800	1.0700	6.7502	0.0000	0.0000	1.3750	1.2300	2.1754	2.3392	0.0000	1.1004	0.0000	0.0000	1.2200	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.8000	0.0000	3.0000	3.2100	3.7200	2.7600	1.7900	0.0000	0.8000	4.0000	0.8000	1.0000	0.0000	0.0000	0.0000	1.7554
CFB525C	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1000	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.0754
CFB525D	2.8804	6.0000	1.0700	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3392	0.0000	1.1004	0.0000	0.0000	1.2200	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7554
CFB525E	2.8804	6.0000	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3300	0.0000	1.1004	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	3.0000	3.1100	3.7404	2.7600	1.7900	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7554
CFB540E	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1200	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7554
CFB563E	2.8804	6.0000	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3300	0.0000	1.1004	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.9000	0.0000	3.0000	3.1100	3.7300	2.7600	1.7900	0.0000	0.9000	4.0000	0.9000	1.0000	0.0000	0.0000	0.0000	1.7554
CFB625C	2.8304	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.0754
CFB625D	2.8304	6.0000	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3300	0.0000	1.1004	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.7600	1.7900	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB625E	2.8304	6.0000	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3300	0.0000	1.1004	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.7600	1.7900	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB625F	2.8304	7.6800	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.8000	0.0000	3.0000	3.1200	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB625F	2.8304	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB640C	2.8304	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB640D	2.8304	7.6800	1.0700	7.6800	0.0000	0.0000	1.4000	1.2300	2.1754	2.4800	0.0000	0.0000	0.0000	1.3400	2.6800	1.8804	0.0000	0.0000	0.0000	6.7600	2.6800	0.1000	0.0000	1.1700	3.9400	4.2804	1.8100	1.4200	0.0000	1.0700	3.0100	1.0700	1.0700	0.0000	0.0000	0.0000	2.9804
CFB640E	2.8304	7.6800	0.0000	7.6800	0.0000	0.0000	1.4000	1.2300	2.1754	2.4800	0.0000	0.0000	0.0000	1.3400	2.6800	1.8804	0.0000	0.0000	0.0000	6.7600	2.6800	0.1000	0.0000	1.1700	3.9400	4.2804	1.8100	1.4200	0.0000	1.0700	3.0100	1.0700	1.0700	0.0000	0.0000	0.0000	2.9804
CFB640F	2.8304	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB663C	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB663D	2.8804	7.6800	0.0000	7.6800	0.0000	0.0000	1.4000	1.2300	2.1754	2.4800	0.0000	0.0000	0.0000	1.3400	2.6800	1.8804	0.0000	0.0000	0.0000	6.7600	2.6800	0.1000	0.0000	1.1700	3.9400	4.2804	1.8100	1.4200	0.0000	1.0700	3.0100	1.0700	1.0700	0.0000	0.0000	0.0000	2.9804
CFB663E	2.8804	7.6800	0.0000	7.6800	0.0000	0.0000	1.4000	1.2300	2.1754	2.4800	0.0000	0.0000	0.0000	1.3400	2.6800	1.8804	0.0000	0.0000	0.0000	6.7600	2.6800	0.1000	0.0000	1.1700	3.9400	4.2804	1.8100	1.4200	0.0000	1.0700	3.0100	1.0700	1.0700	0.0000	0.0000	0.0000	2.9804
CFB663F	2.8804	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB725C	2.8304	6.0000	0.0000	6.7502	0.0000	0.0000	1.4000	1.2300	2.1754	2.3400	0.0000	1.0804	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.8000	1.8800	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB725F	2.8304	6.0000	1.0700	6.0000	0.0000	0.0000	1.4000	1.2300	2.1754	2.3300	0.0000	1.1004	0.0000	0.0000	1.2000	1.8804	1.4004	0.0000	0.0000	1.3800	3.4600	0.1000	0.0000	2.9300	3.1100	3.7404	2.7600	1.7900	0.0000	1.0000	4.0000	1.0000	1.0000	0.0000	0.0000	0.0000	1.7754
CFB740C	2.8804	7.6800	0.0000	7.6800	0.0000	0.0000	1.4000	1.2300	2.1754	2.4800	0.0000	0.0000	0.0000	1.																							

[illegible]

	CF5440E	3.900-04	6.210-02	5.330-10	6.210-02	2.790-10	0.000+00	4.070-02	2.320-08	1.800-04	2.020-01	0.000+00	0.000+00	1.000-12	2.300-11	1.520-04	0.000+00	0.000+00	0.000+00	5.470-09	2.170-03	1.800-01	0.000+00	9.480-11	3.200-09	5.000-04	1.500-00	1.130-03	0.000+00	8.800-01	2.430-09	8.800-01	8.800-01	1.130-03	0.000+00	0.000+00	0.000+00	2.300-04
	CG240B	2.200-04	3.510-02	5.330-10	3.510-02	2.790-10	0.000+00	2.300-02	1.320-08	1.040-04	1.140-03	0.000+00	0.000+00	0.100-12	1.000-11	8.500-00	0.000+00	0.000+00	0.000+00	3.320-09	1.230-03	1.800-01	0.000+00	5.370-11	1.010-09	2.870-04	8.700-07	6.520-04	0.000+00	4.800-01	1.300-00	4.800-01	4.800-01	6.520-04	0.000+00	0.000+00	1.030-04	
	CG263B	2.210-04	3.540-02	5.330-10	3.540-02	2.790-10	0.000+00	2.310-02	1.320-08	1.050-04	1.120-03	0.000+00	0.000+00	0.100-12	0.100-11	8.500-00	0.000+00	0.000+00	0.000+00	3.320-09	1.240-03	1.820-01	0.000+00	5.410-11	1.020-09	2.890-04	8.820-07	6.540-04	0.000+00	4.920-01	1.300-00	4.920-01	4.920-01	6.560-04	0.000+00	0.000+00	1.040-04	
	CG440B	3.530-04	5.800-02	5.330-10	5.800-02	2.790-10	0.000+00	3.870-02	2.260-08	1.600-04	1.820-03	0.000+00	0.000+00	1.000-12	2.000-11	1.470-04	0.000+00	0.000+00	0.000+00	5.320-09	1.950-03	1.820-01	0.000+00	8.020-11	2.940-09	4.530-04	3.300-00	1.060-03	0.000+00	8.320-01	2.320-09	8.320-01	8.320-01	1.060-03	0.000+00	0.000+00	2.220-04	
	CG463B	3.870-04	6.100-02	5.330-10	6.100-02	2.790-10	0.000+00	4.000-02	2.260-08	1.620-04	1.800-03	0.000+00	0.000+00	1.000+00	2.000-11	1.490-04	0.000+00	0.000+00	0.000+00	5.320-09	1.960-03	1.820-01	0.000+00	8.070-11	2.950-09	4.560-04	3.300-00	1.060-03	0.000+00	8.350-01	2.320-09	8.350-01	8.350-01	1.060-03	0.000+00	0.000+00	2.230-04	
	CG481Z	2.900-04	6.750-02	3.710-09	7.030-02	1.700-09	0.000+00	2.040-01	3.000-08	1.630-04	1.780-03	0.000+00	1.270-09	1.480-12	2.880-11	3.800-04	3.300-03	0.000+00	0.000+00	6.700-09	2.150-03	1.720-01	0.000+00	1.130-12	2.420-09	4.930-04	3.200-00	1.130-03	0.000+00	9.720-01	2.300-09	9.720-01	9.800-01	1.130-03	0.000+00	0.000+00	2.780-04	
	CG484B	3.300-04	7.000-02	4.300-09	7.400-02	3.400-09	0.000+00	2.440-01	2.900-08	1.800-04	1.930-03	0.000+00	1.400-09	1.470-12	2.800-11	7.820-04	7.000-04	0.000+00	0.000+00	6.820-09	2.700-03	1.970-01	0.000+00	1.000-12	3.340-09	4.800-04	3.400-00	1.140-03	0.000+00	9.970-01	2.320-09	9.970-01	1.000+00	1.140-03	0.000+00	0.000+00	3.000-04	
	CG485Z	2.940-04	7.420-02	3.710-09	7.770-02	3.100-09	0.000+00	2.430-01	3.000-08	1.630-04	1.770-03	0.000+00	1.270-09	1.480-12	2.880-11	3.820-04	3.300-03	0.000+00	0.000+00	6.800-09	2.160-03	1.820-01	0.000+00	1.130-12	2.350-09	4.930-04	3.200-00	1.140-03	0.000+00	9.810-01	2.320-09	9.810-01	1.040-03	1.140-03	0.000+00	0.000+00	3.040-04	
	CGA225D	2.220-04	3.500-02	5.330-10	3.520-02	2.790-10	0.000+00	2.300-02	1.320-08	1.040-04	1.130-03	0.000+00	0.000+00	0.100-12	0.100-11	8.500-00	0.000+00	0.000+00	0.000+00	3.320-09	1.230-03	1.800-01	0.000+00	5.370-11	1.010-09	2.880-04	8.700-07	6.500-04	0.000+00	4.800-01	1.300-00	4.800-01	4.800-01	6.500-04	0.000+00	0.000+00	1.030-04	
	CGA240D	2.220-04	3.520-02	5.330-10	3.520-02	2.790-10	0.000+00	2.320-02	1.320-08	1.040-04	1.130-03	0.000+00	0.000+00	0.100-12	0.100-11	8.500-00	0.000+00	0.000+00	0.000+00	3.320-09	1.230-03	1.800-01	0.000+00	5.380-11	1.010-09	2.880-04	8.820-07	6.500-04	0.000+00	4.900-01	1.300-00	4.900-01	4.910-01	6.500-04	0.000+00	0.000+00	1.030-04	
	CGA263D	2.710-04	4.010-02	5.330-10	4.020-02	2.790-10	0.000+00	2.600-02	1.400-08	1.100-04	1.300-03	0.000+00	0.000+00	0.800-12	0.800-11	9.500-00	0.000+00	0.000+00	0.000+00	3.900-09	1.300-03	1.470-01	0.000+00	6.070-11	2.020-09	3.300-04	9.700-07	7.200-04	0.000+00	5.470-01	1.500-00	5.470-01	5.480-01	7.220-04	0.000+00	0.000+00	1.520-04	
	CGA425D	3.980-04	6.240-02	5.330-10	6.240-02	2.790-10	0.000+00	4.000-02	2.210-08	1.800-04	2.020-01	0.000+00	0.000+00	1.000-12	2.000-11	1.520-04	2.300-03	0.000+00	0.000+00	5.420-09	2.100-03	1.820-01	0.000+00	8.420-11	3.100-09	5.000-04	3.500-00	1.130-03	0.000+00	8.720-01	2.420-09	8.720-01	8.720-01	1.130-03	0.000+00	0.000+00	2.340-04	
	CGA425M	3.880-04	6.750-02	2.340-07	5.750-02	8.800-08	0.000+00	1.870-01	2.140-01	1.950-01	1.800-01	2.400-01	1.130-01	2.140-01	1.400-01	2.020-01	2.400-01	0.000+00	0.000+00	4.800-09	5.120-03	1.820-01	0.000+00	8.200-11	7.700-10	3.820-03	3.200-00	1.100-03	0.000+00	9.000-01	2.420-09	1.000+00	1.100-03	1.100-03	0.000+00	0.000+00	2.000-04	
	CGA440D	3.940-04	6.000-02	5.330-10	6.000-02	2.790-10	0.000+00	3.980-02	2.280-08	1.800-04	1.880-03	0.000+00	0.000+00	1.070-12	2.070-11	1.400-04	0.000+00	0.000+00	0.000+00	5.370-09	1.130-03	1.470-01	0.000+00	8.320-11	3.110-09	4.920-04	3.200-00	1.130-03	0.000+00	8.470-01	2.300-09	8.470-01	8.480-01	1.130-03	0.000+00	0.000+00	2.310-04	
	CGA440E	3.970-04	6.130-02	5.330-10	6.140-02	2.790-10	0.000+00	4.020-02	2.290-08	1.820-04	2.000-01	0.000+00	0.000+00	1.070-12	2.080-11	1.520-04	0.000+00	0.000+00	0.000+00	5.410-09	1.140-03	1.480-01	0.000+00	8.370-11	3.140-09	5.000-04	3.200-00	1.140-03	0.000+00	8.500-01	2.420-09	8.500-01	8.510-01	1.140-03	0.000+00	0.000+00	2.320-04	
	CGA440M	3.940-04	6.720-02	2.340-07	5.720-02	8.800-08	0.000+00	1.870-01	2.140-01	1.940-01	1.800-01	2.400-01	1.130-01	2.140-01	1.400-01	2.020-01	2.400-01	0.000+00	0.000+00	4.800-09	5.120-03	1.820-01	0.000+00	8.320-11	7.700-10	3.820-03	3.200-00	1.100-03	0.000+00	9.000-01	2.420-09	1.000+00	1.100-03	1.100-03	0.000+00	0.000+00	2.000-04	
	CGA463D	2.940-04	6.750-02	5.330-10	6.750-02	2.790-10	0.000+00	3.970-02	2.280-08	1.800-04	1.950-03	0.000+00	0.000+00	1.070-12	2.070-11	1.420-04	0.000+00	0.000+00	0.000+00	5.360-09	1.100-03	1.470-01	0.000+00	8.300-11	3.090-09	4.920-04	3.200-00	1.100-03	0.000+00	8.450-01	2.320-09	8.450-01	8.460-01	1.100-03	0.000+00	0.000+00	2.290-04	
	CGA463M	3.940-04	6.720-02	2.340-07	5.720-02	8.800-08	0.000+00	1.870-01	2.140-01	1.940-01	1.800-01	2.400-01	1.130-01	2.140-01	1.400-01	2.020-01	2.400-01	0.000+00	0.000+00	4.800-09	5.120-03	1.820-01	0.000+00	8.320-11	7.700-10	3.820-03	3.200-00	1.100-03	0.000+00	9.000-01	2.420-09	1.000+00	1.100-03	1.100-03	0.000+00	0.000+00	2.000-04	
	CGA525D	2.300-04	4.240-02	2.400-09	4.250-02	1.130-09	0.000+00	2.230-01	1.800-08	1.200-04	1.270-03	0.000+00	6.850-09	1.020-12	1.700-11	2.970-04	2.500-04	0.000+00	0.000+00	4.560-09	1.810-03	1.500-01	0.000+00	7.470-11	2.020-09	3.290-04	3.270-00	1.270-03	0.000+00	9.040-04	3.500-01	2.020-09	5.900-01	6.070-01	9.040-04	0.000+00	0.000+00	1.970-04
	CGA540D	2.300-04	4.020-02	1.700-09	4.040-02	9.970-10	0.000+00	2.270-01	1.840-08	1.100-04	1.290-03	0.000+00	4.400-09	1.020-12	1.710-11	2.930-04	2.300-04	0.000+00	0.000+00	4.200-09	1.820-03	1.510-01	0.000+00	7.300-11	1.900-09	3.000-04	3.070-00	1.070-03	0.000+00	9.000-04	3.500-01	2.020-09	5.900-01	6.070-01	9.000-04	0.000+00	0.000+00	1.870-04
	CGA563D	2.900-04	3.410-02	3.120-09	3.420-02	1.220-09	0.000+00	2.220-01	2.040-08	1.000-04	1.180-03	0.000+00	6.270-09	1.140-12	1.820-11	2.470-04	2.300-03	0.000+00	0.000+00	7.400-09	1.920-03	1.480-01	0.000+00	1.120-12	1.800-09	2.710-04	3.120-00	8.400-04	0.000+00	4.400-01	2.140-09	4.400-01	4.410-01	0.000+00	0.000+00	2.000-04		
	CGA625D	2.910-04	3.700-02	1.270-09	6.760-01	6.370-09	0.000+00	1.870-01	2.800-08	1.500-04	1.630-03	0.000+00	2.720-09	1.440-12	2.620-11	1.540-04	1.700-04	0.000+00	0.000+00	6.600-09	2.220-03	1.700-01	0.000+00	1.120-12	2.300-09	3.000-04	3.000-00	1.800-03	0.000+00	9.700-01	3.000-09	9.700-01	9.800-01	1.220-03	0.000+00	0.000+00	2.800-04	
	CGA640D	2.910-04	6.760-02	1.270-09	6.760-01	6.370-09	0.000+00	1.870-01	2.800-08	1.500-04	1.630-03	0.000+00	2.720-09	1.440-12	2.620-11	1.540-04	1.700-04	0.000+00	0.000+00	6.600-09	2.220-03	1.700-01	0.000+00	1.120-12	2.300-09	3.000-04	3.000-00	1.800-03	0.000+00	9.700-01	3.000-09	9.700-01	9.800-01	1.220-03	0.000+00	0.000+00	2.800-04	
	CGA663D	2.900-04	6.760-02	1.270-09	6.760-01	6.310-09	0.000+00	1.870-01	2.800-08	1.570-04	1.600-03	0.000+00	2.670-09	1.440-12	2.580-11	1.540-04	1.700-04	0.000+00	0.000+00	6.600-09	2.220-03	1.700-01	0.000+00	1.120-12	2.300-09	3.000-04	3.000-00	1.800-03	0.000+00	9.700-01	3.000-09	9.700-01	9.800-01	1.220-03	0.000+00	0.000+00	2.800-04	
	CGA680D	2.890-04	6.760-02	1.270-09	6.760-01	6.310-09	0.000+00	1.870-01	2.800-08	1.570-04	1.600-03	0.000+00	2.670-09	1.440-12	2.580-11	1.540-04	1.700-04	0.000+00	0.000+00	6.600-09	2.220-03	1.700-01	0.000+00	1.120-12	2.300-09	3.000-04	3.000-00	1.800-03	0.000+00	9.700-01	3.000-09	9.700-01	9.800-01	1.220-03	0.000+00	0.000+00	2.800-04	
	CGA680H	2.900-04	6.760-02	1.270-09	6.760-01	6.310-09	0.000+00	1.870-01	2.800-08	1.570-04	1.600-03	0.000+00	2.																									

	CN463B	4.032-04.646-05.338-06.030-06.722-07.414-08.106-08.798-09.490-10.182-10.874-11.566-12.258-12.950-13.642-14.334-15.026-15.718-16.410-17.102-17.794-18.486-19.178-19.870-20.562-21.254-21.946-22.638-23.330-24.022-24.714-25.406-26.098-26.790-27.482-28.174-28.866-29.558-30.250-30.942-31.634-32.326-33.018-33.710-34.402-35.094-35.786-36.478-37.170-37.862-38.554-39.246-39.938-40.630-41.322-42.014-42.706-43.398-44.090-44.782-45.474-46.166-46.858-47.550-48.242-48.934-49.626-50.318-51.010-51.702-52.394-53.086-53.778-54.470-55.162-55.854-56.546-57.238-57.930-58.622-59.314-60.006-60.698-61.390-62.082-62.774-63.466-64.158-64.850-65.542-66.234-66.926-67.618-68.310-69.002-69.694-70.386-71.078-71.770-72.462-73.154-73.846-74.538-75.230-75.922-76.614-77.306-78.000-78.692-79.384-80.076-80.768-81.460-82.152-82.844-83.536-84.228-84.920-85.612-86.304-87.000-87.692-88.384-89.076-89.768-90.460-91.152-91.844-92.536-93.228-93.920-94.612-95.304-96.000-96.692-97.384-98.076-98.768-99.460-100.152-100.844-101.536-102.228-102.920-103.612-104.304-105.000-105.692-106.384-107.076-107.768-108.460-109.152-109.844-110.536-111.228-111.920-112.612-113.304-114.000-114.692-115.384-116.076-116.768-117.460-118.152-118.844-119.536-120.228-120.920-121.612-122.304-123.000-123.692-124.384-125.076-125.768-126.460-127.152-127.844-128.536-129.228-129.920-130.612-131.304-132.000-132.692-133.384-134.076-134.768-135.460-136.152-136.844-137.536-138.228-138.920-139.612-140.304-141.000-141.692-142.384-143.076-143.768-144.460-145.152-145.844-146.536-147.228-147.920-148.612-149.304-150.000-150.692-151.384-152.076-152.768-153.460-154.152-154.844-155.536-156.228-156.920-157.612-158.304-159.000-159.692-160.384-161.076-161.768-162.460-163.152-163.844-164.536-165.228-165.920-166.612-167.304-168.000-168.692-169.384-170.076-170.768-171.460-172.152-172.844-173.536-174.228-174.920-175.612-176.304-177.000-177.692-178.384-179.076-179.768-180.460-181.152-181.844-182.536-183.228-183.920-184.612-185.304-186.000-186.692-187.384-188.076-188.768-189.460-190.152-190.844-191.536-192.228-192.920-193.612-194.304-195.000-195.692-196.384-197.076-197.768-198.460-199.152-199.844-200.536-201.228-201.920-202.612-203.304-204.000-204.692-205.384-206.076-206.768-207.460-208.152-208.844-209.536-210.228-210.920-211.612-212.304-213.000-213.692-214.384-215.076-215.768-216.460-217.152-217.844-218.536-219.228-219.920-220.612-221.304-222.000-222.692-223.384-224.076-224.768-225.460-226.152-226.844-227.536-228.228-228.920-229.612-230.304-231.000-231.692-232.384-233.076-233.768-234.460-235.152-235.844-236.536-237.228-237.920-238.612-239.304-240.000-240.692-241.384-242.076-242.768-243.460-244.152-244.844-245.536-246.228-246.920-247.612-248.304-249.000-249.692-250.384-251.076-251.768-252.460-253.152-253.844-254.536-255.228-255.920-256.612-257.304-258.000-258.692-259.384-260.076-260.768-261.460-262.152-262.844-263.536-264.228-264.920-265.612-266.304-267.000-267.692-268.384-269.076-269.768-270.460-271.152-271.844-272.536-273.228-273.920-274.612-275.304-276.000-276.692-277.384-278.076-278.768-279.460-280.152-280.844-281.536-282.228-282.920-283.612-284.304-285.000-285.692-286.384-287.076-287.768-288.460-289.152-289.844-290.536-291.228-291.920-292.612-293.304-294.000-294.692-295.384-296.076-296.768-297.460-298.152-298.844-299.536-300.228-300.920-301.612-302.304-303.000-303.692-304.384-305.076-305.768-306.460-307.152-307.844-308.536-309.228-309.920-310.612-311.304-312.000-312.692-313.384-314.076-314.768-315.460-316.152-316.844-317.536-318.228-318.920-319.612-320.304-321.000-321.692-322.384-323.076-323.768-324.460-325.152-325.844-326.536-327.228-327.920-328.612-329.304-330.000-330.692-331.384-332.076-332.768-333.460-334.152-334.844-335.536-336.228-336.920-337.612-338.304-339.000-339.692-340.384-341.076-341.768-342.460-343.152-343.844-344.536-345.228-345.920-346.612-347.304-348.000-348.692-349.384-350.076-350.768-351.460-352.152-352.844-353.536-354.228-354.920-355.612-356.304-357.000-357.692-358.384-359.076-359.768-360.460-361.152-361.844-362.536-363.228-363.920-364.612-365.304-366.000-366.692-367.384-368.076-368.768-369.460-370.152-370.844-371.536-372.228-372.920-373.612-374.304-375.000-375.692-376.384-377.076-377.768-378.460-379.152-379.844-380.536-381.228-381.920-382.612-383.304-384.000-384.692-385.384-386.076-386.768-387.460-388.152-388.844-389.536-390.228-390.920-391.612-392.304-393.000-393.692-394.384-395.076-395.768-396.460-397.152-397.844-398.536-399.228-399.920-400.612-401.304-402.000-402.692-403.384-404.076-404.768-405.460-406.152-406.844-407.536-408.228-408.920-409.612-410.304-411.000-411.692-412.384-413.076-413.768-414.460-415.152-415.844-416.536-417.228-417.920-418.612-419.304-420.000-420.692-421.384-422.076-422.768-423.460-424.152-424.844-425.536-426.228-426.920-427.612-428.304-429.000-429.692-430.384-431.076-431.768-432.460-433.152-433.844-434.536-435.228-435.920-436.612-437.304-438.000-438.692-439.384-440.076-440.768-441.460-442.152-442.844-443.536-444.228-444.920-445.612-446.304-447.000-447.692-448.384-449.076-449.768-450.460-451.152-451.844-452.536-453.228-453.920-454.612-455.304-456.000-456.692-457.384-458.076-458.768-459.460-460.152-460.844-461.536-462.228-462.920-463.612-464.304-465.000-465.692-466.384-467.076-467.768-468.460-469.152-469.844-470.536-471.228-471.920-472.612-473.304-474.000-474.692-475.384-476.076-476.768-477.460-478.152-478.844-479.536-480.228-480.920-481.612-482.304-483.000-483.692-484.384-485.076-485.768-486.460-487.152-487.844-488.536-489.228-489.920-490.612-491.304-492.000-492.692-493.384-494.076-494.768-495.460-496.152-496.844-497.536-498.228-498.920-499.612-500.304-501.000-501.692-502.384-503.076-503.768-504.460-505.152-505.844-506.536-507.228-507.920-508.612-509.304-510.000-510.692-511.384-512.076-512.768-513.460-514.152-514.844-515.536-516.228-516.920-517.612-518.304-519.000-519.692-520.384-521.076-521.768-522.460-523.152-523.844-524.536-525.228-525.920-526.612-527.304-528.000-528.692-529.384-530.076-530.768-531.460-532.152-532.844-533.536-534.228-534.920-535.612-536.304-537.000-537.692-538.384-539.076-539.768-540.460-541.152-541.844-542.536-543.228-543.920-544.612-545.304-546.000-546.692-547.384-548.076-548.768-549.460-550.152-550.844-551.536-552.228-552.920-553.612-554.304-555.000-555.692-556.384-557.076-557.768-558.460-559.152-559.844-560.536-561.228-561.920-562.612-563.304-564.000-564.692-565.384-566.076-566.768-567.460-568.152-568.844-569.536-570.228-570.920-571.612-572.304-573.000-573.692-574.384-575.076-575.768-576.460-577.152-577.844-578.536-579.228-579.920-580.612-581.304-582.000-582.692-583.384-584.076-584.768-585.460-586.152-586.844-587.536-588.228-588.920-589.612-590.304-591.000-591.692-592.384-593.076-593.768-594.460-595.152-595.844-596.536-597.228-597.920-598.612-599.304-600.000-600.692-601.384-602.076-602.768-603.460-604.152-604.844-605.536-606.228-606.920-607.612-608.304-609.000-609.692-610.384-611.076-611.768-612.460-613.152-613.844-614.536-615.228-615.920-616.612-617.304-618.000-618.692-619.384-620.076-620.768-621.460-622.152-622.844-623.536-624.228-624.920-625.612-626.304-627.000-627.692-628.384-629.076-629.768-630.460-631.152-631.844-632.536-633.228-633.920-634.612-635.304-636.000-636.692-637.384-638.076-638.768-639.460-640.152-640.844-641.536-642.228-642.920-643.612-644.304-645.000-645.692-646.384-647.076-647.768-648.460-649.152-649.844-650.536-651.228-651.920-652.612-653.304-654.000-654.692-655.384-656.076-656.768-657.460-658.152-658.844-659.536-660.228-660.920-661.612-662.304-663.000-663.692-664.384-665.076-665.768-666.460-667.152-667.844-668.536-669.228-669.920-670.612-671.304-672.000-672.692-673.384-674.076-674.768-675.460-676.152-676.844-677.536-678.228-678.920-679.612-680.304-681.000-681.692-682.384-683.076-683.768-684.460-685.152-685.844-686.536-687.228-687.920-688.612-689.304-690.000-690.692-691.384-692.076-692.768-693.460-694.152-694.844-695.536-696.228-696.920-697.612-698.304-699.000-699.692-700.384-701.076-701.768-702.460-703.152-703.844-704.536-705.228-705.920-706.612-707.304-708.000-708.692-709.384-710.076-710.768-711.460-712.152-712.844-713.536-714.228-714.920-715.612-716.304-717.000-717.692-718.384-719.076-719.768-720.460-721.152-721.844-722.536-723.228-723.920-724.612-725.304-726.000-726.692-727.384-728.076-728.768-729.460-730.152-730.844-731.536-732.228-732.920-733.612-734.304-735.000-735.692-736.384-737.076-737.768-738.460-739.152-739.844-740.536-741.228-741.920-742.612-743.304-744.000-744.692-745.384-746.076-746.768-747.460-748.152-748.844-749.536-750.228-750.920-751.612-752.304-753.000-753.692-754.384-755.076-755.768-756.460-757.152-757.844-758.536-759.228-759.920-760.612-761.304-762.000-762.692-763.384-764.076-764.768-765.460-766.152-766.844-767.536-768.228-768.920-769.612-770.304-771.000-771.692-772.384-773.076-773.768-774.460-775.152-775.844-776.536-777.228-777.920-778.612-779.304-780.000-780.692-781.384-782.076-782.768-783.460-784.152-784.844-785.536-786.228-786.920-787.612-788.304-789.000-789.692-790.384-791.076-791.768-792.460-793.152-793.844-794.536-795.228-795.920-796.612-797.304-798.000-798.692-799.384-800.076-800.768-801.460-802.152-802.844-803.536-804.228-804.920-805.612-806.304-807.000-807.692-808.384-809.076-809.768-810.460-811.152-811.844-812.536-813.228-813.920-814.612-815.304-816.000-816.692-817.384-818.076-818.768-819.460-820.152-820.844-821.536-822.228-822.920-823.612-824.304-825.000-825.692-826.384-827.076-827.768-828.460-829.152-829.844-830.536-831.228-831.920-832.612-833.304-834.000-834.692-835.384-836.076-836.768-837.460-838.152-838.844-839.536-840.228-840.920-841.612-842.304-843.000-843.692-844.384-845.076-845.768-846.460-847.152-847.844-848.536-849.228-849.920-850.612-851.304-852.000-852.692-853.384-854.076-854.768-855.460-856.152-856.844-857.536-858.228-858.920-859.612-860.304-861.000-861.692-862.384-863.076-863.768-864.460-865.152-865.844-866.536-867.228-867.920-868.612-869.304-870.000-870.692-871.384-872.076-872.768-873.460-874.152-874.844-875.536-876.228-876.920-877.612-878.304-879.000-879.692-880.384-881.076-881.768-882.460-883.152-883.844-884.536-885.228-885.920-886.612-887.304-888.000-888.692-889.384-890.076-890.768-891.460-892.152-892.844-893.536-894.228-894.920-895.612-896.304-897.000-897.692-898.384-899.076-899.768-900.460-901.152-901.844-902.536-903.228-903.920-904.612-905.304-906.000-906.692-907.384-908.076-908.768-909.460-910.152-910.844-911.536-912.228-912.920-913.612-914.304-915.000-915.692-916.384-917.076-917.768-918.460-919.152-919.844-920.536-921.228-921.920-922.612-923.304-924.000-924.692-925.384-926.076-926.768-927.460-928.152-928.844-929.536-930.228-930.920-931.612-932.304-933.000-933.692-934.384-935.076-935.768-936.460-937.152-937.844-938.536-939.228-939.920-940.612-941.304-942.000-942.692-943.384-944.076-944.768-945.460-946.152-946.844-947.536-948.228-948.920-949.612-950.304-951.000-951.692-952.384-953.076-953.768-954.460-955.152-955.844-956.536-957.228-957.920-958.612-959.304-960.000-960.692-961.384-962.076-962.768-963.460-964.152-964.844-965.536-966.228-966.920-967.612-968.304-969.000-969.692-970.384-971.076-971.768-972.460-973.152-973.844-974.536-975.228-975.920-976.612-977.304-978.000-978.692-979.384-980.076-980.768-981.460-982.152-982.844-983.536-984.228-984.920-985.612-986.304-987.000-987.692-988.384-989.076-989.768-990.460-991.152-991.844-992.536-993.228-993.920-994.612-995.304-996.000-996.692-997.384-998.076-998.768-999.460-1000.152-1000.844-1001.536-1002.228-1002.920-1003.612-1004.304-1005.000-1005.692-1006.384-1007.076-1007.768-1008.460-1009.152-1009.844-1010.536-1011.228-1011.920-1012.612-1013.304-1014.000-1014.692-1015.384-1016.076-1016.768-1017.460-1018.152-1018.844-1019.536-1020.228-1020.920-1021.612-1022.304-1023.000-1023.692-1024.384-1025.076-1025.768-1026.460-1027.152-1027.844-1028.536-1029.228-1029.920-1030.612-1031.304-1032.000-1032.692-1033.384-1034.076-1034.768-1035.460-1036.152-1036.844-1037.536-1038.228-1038.920-1039.612-1040.304-1041.000-1041.692-1042.384-1043.076-1043.768-1044.460-1045.152-1045.844-1046.536-1047.228-1047.920-1048.612-1049.304-1050.000-1050.692-1051.384-1052.076-1052.768-1053.460-1054.152-1054.844-1055.536-1056.228-1056.920-1057.612-1058.304-1059.000-1059.692-1060.384-1061.076-1061.768-1062.460-1063.152-1063.844-1064.536-1065.228-1065.920-1066.612-1067.304-1068.000-1068.692-1069.384-1070.076-1070.768-1071.460-1072.152-1072.844-1073.536-1074.
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Installation A5	CPC580H	2,300.00	4,050.00	1,750.00	4,050.00	7,300.00	0,000.00	2,280.01	1,890.00	1,170.04	1,290.00	0,000.00	4,400.00	1,030.12	1,710.01	2,600.04	2,350.00	0,000.00	0,000.00	4,360.00	1,530.00	1,860.01	0,000.00	7,340.11	1,920.00	2,940.04	1,000.00	8,010.04	0,000.00	5,860.01	1,950.00	5,860.01	5,860.01	8,010.04	0,000.00	0,000.00	0,000.00	1,900.04
	CPC584H	2,310.04	4,050.00	1,750.00	4,050.00	7,300.00	0,000.00	2,280.01	1,890.00	1,180.04	1,290.00	0,000.00	3,950.00	1,030.12	1,720.01	2,600.04	2,350.00	0,000.00	0,000.00	4,360.00	1,530.00	1,860.01	0,000.00	7,340.11	1,920.00	2,940.04	1,000.00	8,010.04	0,000.00	5,860.01	1,950.00	5,860.01	5,860.01	8,010.04	0,000.00	0,000.00	0,000.00	1,900.04
	CPC640A	2,810.04	6,750.00	1,340.00	6,750.00	6,830.00	0,000.00	1,870.00	2,880.00	1,950.04	1,650.00	0,000.00	2,720.00	1,440.12	2,050.01	1,640.00	1,780.04	0,000.00	0,000.00	6,650.00	2,330.00	1,760.01	0,000.00	1,110.10	2,360.00	3,520.04	1,050.00	1,250.03	0,000.00	1,760.01	2,330.00	1,760.01	1,760.01	1,250.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC640J	2,810.04	6,750.00	1,340.00	6,750.00	6,830.00	0,000.00	1,870.00	2,870.00	1,950.04	1,650.00	0,000.00	2,720.00	1,440.12	2,050.01	1,640.00	1,780.04	0,000.00	0,000.00	6,650.00	2,330.00	1,720.00	0,000.00	1,110.10	2,360.00	3,710.04	1,050.00	1,250.03	0,000.00	1,720.00	2,330.00	1,720.00	1,720.00	1,250.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC663A	2,890.04	6,750.00	1,340.00	6,750.00	6,830.00	0,000.00	1,870.00	2,870.00	1,950.04	1,650.00	0,000.00	2,720.00	1,440.12	2,050.01	1,640.00	1,780.04	0,000.00	0,000.00	6,650.00	2,330.00	1,760.01	0,000.00	1,110.10	2,360.00	3,720.04	1,050.00	1,250.03	0,000.00	1,760.01	2,330.00	1,760.01	1,760.01	1,250.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC663J	2,890.04	6,840.00	1,340.00	6,840.00	6,910.00	0,000.00	1,860.00	2,860.00	1,930.04	1,650.00	0,000.00	2,720.00	1,500.13	2,080.01	1,630.00	1,800.04	0,000.00	0,000.00	6,630.00	2,410.00	1,860.00	0,000.00	1,110.10	2,310.00	3,540.04	1,080.00	1,240.03	0,000.00	1,860.00	3,000.00	8,860.01	1,000.00	1,240.03	0,000.00	0,000.00	0,000.00	2,880.04
	CPC680F	2,900.04	6,750.00	1,340.00	6,750.00	6,830.00	0,000.00	1,870.00	2,880.00	1,950.04	1,640.00	0,000.00	2,670.00	1,440.12	2,020.01	1,630.00	1,800.04	0,000.00	0,000.00	6,640.00	2,330.00	1,770.01	0,000.00	1,110.10	2,360.00	3,520.04	1,040.00	1,250.03	0,000.00	1,770.01	2,330.00	1,770.01	1,770.01	1,250.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC800H	2,930.04	6,750.00	1,270.00	6,750.00	6,810.00	0,000.00	1,870.00	2,870.00	1,930.04	1,640.00	0,000.00	2,670.00	1,440.12	2,030.01	1,610.00	1,810.04	0,000.00	0,000.00	6,640.00	2,330.00	1,750.00	0,000.00	1,110.10	2,360.00	3,550.04	1,040.00	1,210.03	0,000.00	1,750.00	2,330.00	1,750.00	1,750.00	1,210.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC800M	2,930.04	6,750.00	1,270.00	6,750.00	6,810.00	0,000.00	1,870.00	2,870.00	1,930.04	1,640.00	0,000.00	2,670.00	1,440.12	2,030.01	1,610.00	1,810.04	0,000.00	0,000.00	6,640.00	2,330.00	1,750.00	0,000.00	1,110.10	2,360.00	3,550.04	1,040.00	1,210.03	0,000.00	1,750.00	2,330.00	1,750.00	1,750.00	1,210.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC884F	3,000.04	6,750.00	1,340.00	6,750.00	6,830.00	0,000.00	1,870.00	2,880.00	1,970.04	1,650.00	0,000.00	2,670.00	1,440.13	2,020.01	1,640.00	1,800.04	0,000.00	0,000.00	6,640.00	2,330.00	1,770.01	0,000.00	1,110.10	2,360.00	3,610.04	1,040.00	1,210.03	0,000.00	1,770.01	2,330.00	1,770.01	1,770.01	1,210.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC884H	2,850.04	6,580.00	1,210.00	6,570.00	6,590.00	0,000.00	1,460.00	2,510.00	1,400.04	1,480.00	0,000.00	2,580.00	1,400.12	2,000.01	1,240.00	1,480.04	0,000.00	0,000.00	6,580.00	2,180.00	1,860.01	0,000.00	1,090.10	2,270.00	3,000.04	1,530.00	1,140.03	0,000.00	1,860.01	2,000.00	8,830.01	8,830.01	1,140.03	0,000.00	0,000.00	0,000.00	2,780.04
	CPC884M	2,990.04	6,750.00	1,270.00	6,750.00	6,810.00	0,000.00	1,870.00	2,870.00	1,970.04	1,650.00	0,000.00	2,670.00	1,440.12	2,050.01	1,620.00	1,820.04	0,000.00	0,000.00	6,640.00	2,330.00	1,750.00	0,000.00	1,110.10	2,360.00	3,680.04	1,040.00	1,210.03	0,000.00	1,750.00	2,330.00	1,750.00	1,750.00	1,210.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC840F	2,980.04	6,880.00	1,270.00	6,880.00	6,910.00	0,000.00	1,860.00	2,860.00	1,960.04	1,650.00	0,000.00	2,670.00	1,500.13	2,080.01	1,630.00	1,810.04	0,000.00	0,000.00	6,640.00	2,330.00	1,750.00	0,000.00	1,110.10	2,360.00	3,550.04	1,040.00	1,210.03	0,000.00	1,750.00	2,330.00	1,750.00	1,750.00	1,210.03	0,000.00	0,000.00	0,000.00	2,800.04
	CPC863F	4,170.04	6,540.00	5,330.12	6,530.01	2,790.13	0,000.00	4,420.02	2,930.00	2,030.04	2,230.00	0,000.00	0,000.00	1,200.13	2,330.01	1,690.04	0,000.00	0,000.00	0,000.00	6,030.00	2,430.00	1,910.01	0,000.00	1,050.10	3,550.00	5,210.04	1,740.00	1,310.03	0,000.00	1,910.01	2,710.00	8,310.01	9,310.01	1,310.03	0,000.00	0,000.00	0,000.00	2,580.04
	CPH240C	2,110.04	3,550.00	1,070.00	3,560.00	2,790.13	0,000.00	2,690.02	1,530.00	1,020.04	1,130.00	0,000.00	4,850.00	7,410.13	1,430.01	8,010.00	0,000.00	0,000.00	0,000.00	3,500.00	1,430.00	1,020.01	0,000.00	5,970.11	1,940.00	2,730.04	8,870.07	7,300.04	0,000.00	5,020.01	1,550.00	5,020.01	5,010.01	1,730.04	0,000.00	0,000.00	0,000.00	1,530.04
	CPH240M	2,110.04	3,540.00	1,070.00	3,540.00	2,790.13	0,000.00	2,690.02	1,530.00	1,020.04	1,130.00	0,000.00	4,850.00	7,410.13	1,430.01	8,010.00	0,000.00	0,000.00	0,000.00	3,500.00	1,430.00	1,020.01	0,000.00	5,980.11	1,880.00	2,980.04	9,300.07	6,780.04	0,000.00	5,020.01	1,430.00	5,020.01	5,010.01	1,730.04	0,000.00	0,000.00	0,000.00	1,530.04
	CPH263M	2,300.04	3,620.00	1,070.00	3,620.00	2,790.13	0,000.00	2,690.02	1,530.00	1,120.04	1,240.00	0,000.00	4,850.00	7,700.13	1,430.01	8,010.00	0,000.00	0,000.00	0,000.00	3,500.00	1,470.00	1,420.01	0,000.00	5,980.11	1,960.00	3,730.04	1,050.00	7,010.04	0,000.00	5,020.01	1,540.00	5,020.01	5,010.01	1,730.04	0,000.00	0,000.00	0,000.00	1,600.04
	CPH440G	4,540.04	7,310.00	0,000.00	7,310.00	0,000.00	0,000.00	4,690.02	2,610.00	2,130.04	2,330.00	0,000.00	0,000.00	1,760.12	2,440.01	1,740.04	0,000.00	0,000.00	0,000.00	6,210.00	2,510.00	1,960.01	0,000.00	1,110.10	3,990.00	5,880.04	1,760.00	1,230.03	0,000.00	1,960.01	2,610.00	9,960.01	1,000.00	1,230.03	0,000.00	0,000.00	0,000.00	2,720.04
	CPH440M	4,480.04	7,070.00	0,000.00	7,070.00	0,000.00	0,000.00	4,640.02	2,600.00	2,120.04	2,320.00	0,000.00	0,000.00	1,740.12	2,420.01	1,720.04	0,000.00	0,000.00	0,000.00	6,200.00	2,460.00	1,880.01	0,000.00	1,090.10	3,950.00	5,820.04	1,770.00	1,200.03	0,000.00	1,880.01	2,590.00	9,880.01	9,880.01	1,200.03	0,000.00	0,000.00	0,000.00	2,680.04
	CPH463C	4,130.04	6,820.00	0,000.00	6,820.00	0,000.00	0,000.00	4,470.02	2,590.00	2,030.04	2,220.00	0,000.00	0,000.00	1,700.12	2,310.01	1,690.04	0,000.00	0,000.00	0,000.00	6,040.00	2,400.00	1,820.01	0,000.00	1,090.10	3,920.00	5,810.04	1,710.00	1,170.03	0,000.00	1,820.01	2,580.00	9,760.01	9,760.01	1,170.03	0,000.00	0,000.00	0,000.00	2,580.04
	CPH463G	4,260.04	6,780.00	0,000.00	6,780.00	0,000.00	0,000.00	4,450.02	2,580.00	2,020.04	2,210.00	0,000.00	0,000.00	1,700.12	2,310.01	1,690.04	0,000.00	0,000.00	0,000.00	6,040.00	2,380.00	1,840.01	0,000.00	1,090.10	3,900.00	5,860.04	1,700.00	1,160.03	0,000.00	1,840.01	2,570.00	9,800.01	9,800.01	1,160.03	0,000.00	0,000.00	0,000.00	2,580.04
	CPH463M	4,300.04	6,860.00	0,000.00	6,860.00	0,000.00	0,000.00	4,460.02	2,590.00	2,040.04	2,240.00	0,000.00	0,000.00	1,710.12	2,310.01	1,700.04	0,000.00	0,000.00	0,000.00	6,070.00	2,410.00	1,850.01	0,000.00	1,100.10	3,940.00	5,840.04	1,720.00	1,180.03	0,000.00	1,850.01	2,600.00	9,820.01	9,820.01	1,180.03	0,000.00	0,000.00	0,000.00	2,610.04
	CPH540C	2,560.04	4,720.00	2,450.00	4,730.01	1,180.00	0,000.00	2,310.01	1,910.00	1,330.04	1,430.00	0,000.00	4,650.00	1,030.12	1,760.01	2,970.04	2,580.00	0,000.00	0,000.00	4,500.00	1,610.00	1,050.01	0,000.00	7,780.11	2,070.00	3,270.04	2,370.00	9,060.04	0,000.00	6,010.01	2,010.00	6,010.01	6,000.01	9,060.04	0,000.00	0,000.00	0,000.00	1,970.04
	CPH563C	2,490.04	4,700.00	2,400.00	4,710.01	1,180.00	0,000.00	2,300.01	1,910.00	1,360.04	1,370.00	0,000.00	4,660.00	1,060.12	1,760.01	2,970.04	2,580.00	0,000.00	0,000.00	4,500.00	1,640.00	1,050.01	0,000.00	7,780.11	2,080.00	3,260.04	2,380.00	9,170.04	0,000.00	6,060.01	2,040.00	6,060.01	6,030.01	9,170.04	0,000.00	0,000.00	0,000.00	2,000.04
	CPH580C	2,490.04	4,690.00	1,750.00	4,690.00	1,790.13	0,000.00	2,280.01	1,890.00	1,170.04	1,290.00	0,000.00	4,650.00	1,030.12	1,710.01	2,930.04	2,580.00	0,000.00	0,000.00	4,380.																		

	CCA525C	3.266-0	1.126-0	6.786-0	1.176-0	5.846-2	0.006+0	1.736-0	1.856-0	1.576-0	9.716-0	0.006+0	2.936+0	1.136-0	3.916-1	1.846-0	3.216-0	1.716-0	1.086-0	1.296-0	5.096-0	1.126-0	0.006+0	1.526-0	1.976-0	2.276-0	5.486-0	1.506-0	0.006+0	1.126-0	2.096-0	1.136-0	1.286-0	1.506-0	0.006+0	0.006+0	8.686-0	
	CCA525D	2.616-0	4.476-0	1.126-0	9.946-0	1.016-1	0.006+0	1.416-0	1.346-0	1.266-0	7.666-0	0.006+0	2.356+0	1.086-0	3.246-1	1.596-0	2.616-0	1.796-0	1.126-0	3.076-0	4.236-0	9.126-0	0.006+0	1.216-0	1.986-0	1.796-0	3.926-0	1.266-0	0.006+0	9.126-0	7.886-1	9.126-0	1.016-0	1.106-0	0.006+0	0.006+0	6.716-0	
	CCA540D	4.326-0	2.076-0	7.946-0	1.966-0	8.816-2	0.006+0	2.216-0	2.426-0	2.056-0	1.286-0	0.006+0	3.786+0	1.686-0	4.036-1	2.276-0	4.116-0	1.646-0	1.016-0	1.146-0	6.236-0	1.466-0	0.006+0	1.986-0	2.966-0	2.986-0	7.756-0	1.966-0	0.006+0	1.466-0	3.946-0	1.466-0	1.666-0	1.956-0	0.006+0	0.006+0	1.166-0	
	CCC125F	8.946-0	3.086-0	5.886-0	2.566-0	0.006+0	0.006+0	3.606-0	2.426-0	3.316-0	2.096-0	0.006+0	6.886+0	2.716-0	8.016-1	3.716-0	6.616-0	2.056-0	0.006+0	4.226-0	1.016-0	2.376-0	0.006+0	3.206-0	4.146-0	4.816-0	3.236-0	3.166-0	0.006+0	2.376-0	5.816-0	2.276-0	2.686-0	3.186-0	0.006+0	0.006+0	1.896-0	
	CCC216H	6.466-0	5.176-0	2.016-0	2.746-0	5.866-2	0.006+0	3.676-0	3.476-0	3.716-0	2.516-0	0.006+0	6.266+0	1.966-0	2.986-0	3.176-0	6.886-0	1.246-0	0.006+0	4.646-0	9.166-0	9.486-0	0.006+0	3.366-0	4.346-0	5.106-0	5.686-0	3.266-0	0.006+0	2.496-0	9.376-0	2.466-0	2.516-0	3.266-0	0.006+0	0.006+0	2.566-0	
	CCC216J	5.466-0	3.326-0	8.386-0	2.886-0	7.086-1	0.006+0	2.716-0	2.816-0	2.986-0	1.626-0	0.006+0	4.746+0	2.106-0	6.946-1	2.716-0	5.116-0	1.296-0	0.006+0	4.746-0	7.446-0	1.826-0	0.006+0	2.916-0	3.236-0	3.806-0	3.086-0	2.476-0	0.006+0	1.826-0	6.386-0	1.836-0	2.086-0	2.476-0	0.006+0	0.006+0	1.506-0	
	CCC217J	6.886-0	4.636-0	1.676-0	2.566-0	6.896-2	0.006+0	3.466-0	3.126-0	3.126-0	2.026-0	0.006+0	5.876+0	2.196-0	7.386-1	2.716-0	6.116-0	1.286-0	0.006+0	4.996-0	6.116-0	9.646-0	0.006+0	3.126-0	4.816-0	4.786-0	1.386-0	3.976-0	0.006+0	2.276-0	9.916-0	2.276-0	2.586-0	3.976-0	0.006+0	0.006+0	1.896-0	
	CCC225A	5.936-0	2.896-0	5.546-0	1.836-0	7.436-1	0.006+0	2.526-0	2.416-0	2.376-0	1.496-0	0.006+0	4.256+0	1.836-0	5.586-1	3.526-0	4.476-0	1.436-0	0.006+0	4.676-0	3.966-0	9.956-0	0.006+0	2.296-0	2.966-0	3.466-0	9.646-0	2.266-0	0.006+0	1.686-0	5.546-0	1.686-0	1.916-0	2.266-0	0.006+0	0.006+0	1.376-0	
	CCC225F	6.006-0	3.766-0	1.136-0	2.226-0	6.876-2	0.006+0	3.006-0	2.916-0	2.946-0	2.846-0	0.006+0	5.126+0	2.366-0	6.116-1	2.966-0	5.616-0	1.346-0	0.006+0	4.766-0	6.116-0	9.136-0	0.006+0	2.966-0	3.966-0	3.246-0	1.386-0	2.716-0	0.006+0	2.296-0	9.716-0	2.296-0	2.736-0	3.246-0	0.006+0	0.006+0	1.666-0	
	CCC225M	8.116-0	5.826-0	2.446-0	3.886-0	5.186-1	0.006+0	3.996-0	3.786-0	3.786-0	2.416-0	0.006+0	6.916+0	3.016-0	8.816-1	3.786-0	7.416-0	1.176-0	0.006+0	5.926-0	1.116-0	1.056-0	0.006+0	3.686-0	4.746-0	5.646-0	3.646-0	3.616-0	0.006+0	2.676-0	1.116-0	2.676-0	3.946-0	3.616-0	0.006+0	0.006+0	2.246-0	
	CCS161J	6.716-0	4.366-0	1.416-0	2.466-0	6.976-2	0.006+0	3.346-0	3.116-0	3.126-0	1.986-0	0.006+0	5.776+0	2.146-0	7.286-1	3.276-0	6.216-0	1.426-0	0.006+0	7.996-0	7.146-0	9.466-0	0.006+0	3.096-0	3.946-0	4.686-0	1.326-0	3.616-0	0.006+0	2.236-0	8.386-0	2.236-0	2.516-0	3.016-0	0.006+0	0.006+0	1.846-0	
	CD125EV	5.936-0	1.786-0	1.016-0	2.626-0	1.816-1	0.006+0	2.676-0	2.746-0	2.446-0	1.526-0	0.006+0	4.546+0	2.196-0	6.016-1	2.466-0	4.476-0	2.626-0	0.006+0	1.656-0	1.896-0	9.786-0	0.006+0	2.396-0	3.056-0	3.126-0	9.516-0	2.266-0	0.006+0	1.758-0	2.296-0	1.758-0	1.986-0	2.236-0	0.006+0	0.006+0	1.346-0	
	CD140EV	7.016-0	4.216-0	4.516-0	3.976-0	1.836-1	0.006+0	2.946-0	3.766-0	3.766-0	2.266-0	0.006+0	2.466+0	2.036-0	2.916-0	2.916-0	2.886-0	1.146-0	0.006+0	2.166-0	1.986-0	1.136-0	0.006+0	2.946-0	1.886-0	1.436-0	4.466-0	2.436-0	0.006+0	1.436-0	3.946-0	1.436-0	2.436-0	0.006+0	0.006+0	0.006+0	1.646-0	
	CD163EV	7.016-0	3.726-0	4.516-0	3.976-0	1.836-1	0.006+0	6.876-0	3.716-0	3.766-0	2.236-0	0.006+0	2.826+0	2.386-0	2.946-0	4.496-0	1.266-0	3.066-0	0.006+0	2.116-0	1.896-0	1.136-0	1.146-0	0.006+0	2.936-0	1.2.886-0	1.436-0	4.466-0	2.436-0	0.006+0	1.436-0	3.736-0	1.146-0	1.386-0	2.436-0	0.006+0	0.006+0	3.086-0
	CD216B	6.456-0	2.866-0	5.396-0	2.236-0	0.006+0	0.006+0	3.356-0	3.166-0	3.186-0	1.916-0	0.006+0	5.856+0	2.166-0	7.456-1	3.466-0	6.196-0	1.916-0	0.006+0	4.026-0	9.136-0	9.206-0	0.006+0	2.986-0	3.886-0	4.486-0	1.346-0	2.946-0	0.006+0	2.206-0	5.456-0	2.236-0	2.516-0	2.946-0	0.006+0	0.006+0	1.736-0	
	CD216J	7.716-0	5.656-0	2.466-0	2.876-0	4.386-1	0.006+0	3.816-0	3.636-0	3.626-0	2.356-0	0.006+0	6.826+0	2.886-0	8.226-1	3.636-0	7.076-0	1.246-0	0.006+0	5.026-0	1.116-0	9.956-0	0.006+0	3.516-0	4.516-0	5.266-0	1.586-0	3.466-0	0.006+0	2.556-0	1.096-0	3.466-0	2.556-0	0.006+0	0.006+0	2.156-0		
	CD225B	7.226-0	2.206-0	6.846-0	2.666-0	0.006+0	0.006+0	3.976-0	3.596-0	3.476-0	2.146-0	0.006+0	6.236+0	2.876-0	6.456-0	3.176-0	6.816-0	1.246-0	0.006+0	4.516-0	1.976-0	9.456-0	0.006+0	3.286-0	4.316-0	5.266-0	1.266-0	3.266-0	0.006+0	2.496-0	1.696-0	2.466-0	2.796-0	2.326-0	0.006+0	0.006+0	1.946-0	
	CD225J	7.246-0	5.176-0	2.146-0	2.486-0	4.786-1	0.006+0	3.716-0	3.376-0	3.386-0	2.126-0	0.006+0	6.176+0	2.716-0	7.716-1	3.376-0	6.826-0	1.076-0	0.006+0	5.446-0	9.886-0	9.386-0	0.006+0	3.286-0	4.236-0	5.026-0	1.466-0	3.246-0	0.006+0	2.366-0	9.976-0	2.366-0	2.716-0	2.346-0	0.006+0	0.006+0	2.006-0	
	CD225M1	5.956-0	2.956-0	7.556-0	1.856-0	6.816-2	0.006+0	2.546-0	2.616-0	2.386-0	1.126-0	0.006+0	4.276+0	1.946-0	5.586-1	2.516-0	4.726-0	1.326-0	0.006+0	7.566-0	4.231-0	6.911-0	0.006+0	2.311-0	2.966-0	3.511-0	9.767-0	2.266-0	0.006+0	1.666-0	5.876-0	1.666-0	1.926-0	2.266-0	0.006+0	0.006+0	1.386-0	
	UT24U1	6.496-0	4.886-0	1.886-0	2.166-0	5.146-1	0.006+0	3.496-0	3.126-0	3.126-0	2.056-0	0.006+0	5.866+0	2.196-0	7.386-1	3.276-0	6.126-0	1.136-0	0.006+0	5.986-0	8.896-0	8.996-0	0.006+0	3.116-0	4.016-0	4.786-0	1.386-0	3.916-0	0.006+0	2.286-0	9.296-0	2.286-0	2.586-0	3.086-0	0.006+0	0.006+0	1.906-0	
	CD225Y	5.486-0	1.236-0	6.676-0	5.526-0	4.116-1	0.006+0	7.126-0	6.716-0	6.856-0	4.386-0	0.006+0	1.246+0	1.646-0	1.516-0	6.496-0	4.326-0	1.466-0	0.006+0	4.716-0	2.526-0	1.916-0	1.766-0	0.006+0	6.886-0	9.356-0	1.026-0	3.166-0	6.886-0	0.006+0	1.486-0	4.876-0	4.886-0	6.166-0	0.006+0	0.006+0	1.416-0	
	CD226J	1.186-0	3.166-0	4.826-0	1.866-0	6.136-1	0.006+0	2.666-0	2.476-0	2.466-0	1.536-0	0.006+0	4.476+0	1.986-0	5.966-1	3.276-0	4.826-0	1.266-0	0.006+0	7.496-0	6.966-0	9.746-0	0.006+0	3.046-0	3.966-0	3.966-0	9.967-0	2.766-0	0.006+0	1.766-0	1.666-0	2.336-0	0.006+0	0.006+0	0.006+0	1.666-0		
	CD240B	7.096-0	4.486-0	1.996-0	2.606-0	5.116-1	0.006+0	3.556-0	3.126-0	3.126-0	2.126-0	0.006+0	6.056+0	2.686-0	7.886-1	3.346-0	6.926-0	1.126-0	0.006+0	5.886-0	9.266-0	9.226-0	0.006+0	3.236-0	4.146-0	4.826-0	1.426-0	3.176-0	0.006+0	2.346-0	9.856-0	2.346-0	2.666-0	3.176-0	0.006+0	0.006+0	1.866-0	
	CD240J	6.456-0	2.866-0	5.396-0	2.236-0	0.006+0	0.006+0	3.356-0	3.166-0	3.186-0	1.916-0	0.006+0	5.856+0	2.166-0	7.466-1	3.466-0	6.196-0	1.916-0	0.006+0	4.026-0	9.136-0	9.206-0	0.006+0	2.986-0	3.886-0	4.486-0	1.346-0	2.946-0	0.006+0	2.206-0	5.456-0	2.236-0	2.516-0	2.946-0	0.006+0	0.006+0	1.736-0	
	CD240M1	5.816-0	2.586-0	4.886-0	2.086-0	0.006+0	0.006+0	3.026-0	2.876-0	2.786-0	1.726-0	0.006+0	5.526+0	2.216-0	2.116-0	6.916-0	3.826-0	1.726-0	0.006+0	2.626-0	9.266-0	9.276-0	0.006+0	2.986-0	3.476-0	4.826-0	1.026-0	2.886-0	0.006+0	2.086-0	1.886-0	2.296-0	2.686-0	0.006+0	0.006+0	1.546-0		
	UT40U1	5.816-0	2.586-0	4.886-0	2.086-0	0.006+0	0.006+0	3.026-0	2.876-0	2.786-0	1.726-0	0.006+0	5.526+0	2.216-0	2.116-0	6.916-0	3.826-0	1.726-0	0.006+0	2.626-0	9.266-0	9.276-0	0.006+0	2.986-0	3.476-0	4.826-0	1.026-0	2.886-0	0.006+0	2.086-0	1.886-0	2.296-0	2.686-0	0.006+0	0.006+0	1.546-0		
	CD240Y	1.486-0	1.126-0	6.676-0	5.526-0	4.116-1	0.006+0	7.126-0	6.716-0	6.856-0	4.386-0	0.006+0	1.246+0	1.646-0	1.516-0	6.496-0	4.326-0	1.466-0	0.006+0	4.716-0	2.526-0	1.916-0	1.766-0	0.006+0	6.886-0	9.356-0	1.026-0	3.166-0	6.886-0	0.006+0	1.486-0	4.876-0	4.886-0	6.166-0	0.006+0	0.006+0	1.416-0	
	CD241J	6.456-0	2.866-0	5.396-0	2.236-0	0.006+0	0.006+0	3.356-0	3.166-0	3.186-0	1.916-0	0.006+0	5.856+0	2.166-0	7.466-1	3.466-0	6.196-0	1.916-0	0.006+0	4.026																		

	CDA240E	6.45e-05	2.89e-02	5.93e-03	2.32e-02	0.00e+00	0.00e+00	3.34e-01	3.18e-07	3.08e-03	1.93e-04	0.00e+00	5.85e-04	2.95e-03	7.48e-01	3.45e-03	6.18e-03	1.91e-03	0.00e+00	4.03e-03	9.53e-02	2.20e-01	0.00e+00	2.97e-10	3.89e-10	4.47e-05	1.34e-05	2.94e-02	0.00e+00	0.00e+00	0.00e+00	1.73e-03						
	CDA240G	6.45e-05	2.89e-02	5.93e-03	2.32e-02	0.00e+00	0.00e+00	3.34e-01	3.18e-07	3.08e-03	1.93e-04	0.00e+00	5.85e-04	2.95e-03	7.48e-01	3.45e-03	6.18e-03	1.91e-03	0.00e+00	4.03e-03	9.53e-02	2.20e-01	0.00e+00	2.97e-10	3.89e-10	4.47e-05	1.34e-05	2.94e-02	0.00e+00	0.00e+00	0.00e+00	1.73e-03						
	CDA240H	7.17e-05	3.18e-02	5.99e-03	2.59e-02	0.00e+00	0.00e+00	3.72e-01	3.53e-07	3.42e-03	2.13e-04	0.00e+00	6.39e-04	3.24e-03	8.23e-01	3.84e-03	6.88e-03	2.12e-03	0.00e+00	4.48e-03	1.08e-02	2.45e-01	0.00e+00	3.32e-10	4.28e-10	4.97e-05	1.27e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	1.92e-03						
	CDA240J	6.45e-05	2.89e-02	5.93e-03	2.32e-02	0.00e+00	0.00e+00	3.35e-01	3.18e-07	3.08e-03	1.93e-04	0.00e+00	5.85e-04	2.95e-03	7.48e-01	3.45e-03	6.18e-03	1.91e-03	0.00e+00	4.03e-03	9.53e-02	2.20e-01	0.00e+00	2.98e-10	3.89e-10	4.48e-05	1.34e-05	2.94e-02	0.00e+00	0.00e+00	0.00e+00	1.73e-03						
	CDA240K	7.32e-05	3.25e-02	6.20e-03	2.71e-02	6.70e-12	0.00e+00	3.68e-01	3.61e-07	3.42e-03	2.13e-04	0.00e+00	6.54e-04	3.24e-03	8.23e-01	3.84e-03	6.88e-03	2.12e-03	0.00e+00	4.58e-03	1.10e-02	2.45e-01	0.00e+00	3.33e-10	4.28e-10	5.00e-05	1.48e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	1.92e-03						
	CDA240M	7.17e-05	3.18e-02	5.99e-03	2.59e-02	0.00e+00	0.00e+00	3.72e-01	3.53e-07	3.42e-03	2.13e-04	0.00e+00	6.39e-04	3.24e-03	8.23e-01	3.84e-03	6.88e-03	2.12e-03	0.00e+00	4.48e-03	1.08e-02	2.45e-01	0.00e+00	3.32e-10	4.28e-10	4.97e-05	1.27e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	1.92e-03						
	CDA240N	7.07e-05	3.01e-02	5.84e-03	2.63e-02	6.89e-12	0.00e+00	3.68e-01	3.34e-07	3.30e-03	2.10e-04	0.00e+00	6.52e-04	3.25e-03	7.54e-01	3.52e-03	6.47e-03	1.88e-03	0.00e+00	5.58e-04	9.47e-03	1.17e-02	2.32e-01	0.00e+00	3.22e-10	4.13e-10	4.92e-05	1.42e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	1.95e-03					
	CDA240R	6.77e-05	3.00e-02	5.88e-03	2.46e-02	0.00e+00	0.00e+00	3.52e-01	3.34e-07	3.22e-03	2.02e-04	0.00e+00	5.94e-04	3.26e-03	7.85e-01	3.62e-03	6.70e-03	2.00e-03	0.00e+00	4.22e-03	9.99e-02	2.32e-01	0.00e+00	3.12e-10	4.04e-10	4.78e-05	1.29e-05	3.38e-02	0.00e+00	0.00e+00	0.00e+00	1.82e-03						
	CDA240T	7.01e-05	3.08e-02	6.26e-03	2.74e-02	0.00e+00	0.00e+00	3.90e-01	3.75e-07	3.52e-03	2.15e-04	0.00e+00	6.68e-04	3.25e-03	8.30e-01	3.82e-03	6.92e-03	2.15e-03	0.00e+00	4.78e-03	1.12e-02	2.45e-01	0.00e+00	3.33e-10	4.28e-10	5.00e-05	1.39e-05	3.47e-02	0.00e+00	0.00e+00	0.00e+00	1.94e-03						
	CDA240U	6.46e-05	2.89e-02	5.42e-03	2.32e-02	0.00e+00	0.00e+00	3.38e-01	3.22e-07	3.10e-03	1.92e-04	0.00e+00	5.85e-04	2.97e-03	7.52e-01	3.47e-03	6.22e-03	1.92e-03	0.00e+00	4.05e-03	9.99e-02	2.22e-01	0.00e+00	2.99e-10	3.87e-10	4.93e-05	1.33e-05	2.95e-02	0.00e+00	0.00e+00	0.00e+00	1.74e-03						
	CDA263B	8.25e-05	3.93e-02	2.95e-02	3.98e-02	5.18e-12	0.00e+00	4.08e-01	3.34e-07	3.85e-03	2.49e-04	0.00e+00	7.02e-04	3.18e-03	8.78e-01	3.89e-03	7.54e-03	1.17e-03	0.00e+00	5.93e-04	1.15e-04	1.08e-02	1.72e-01	0.00e+00	3.74e-10	4.92e-10	5.73e-05	1.67e-05	3.66e-02	0.00e+00	0.00e+00	0.00e+00	2.28e-03					
	CDA263D	7.79e-05	4.82e-02	3.78e-02	2.61e-02	6.94e-12	0.00e+00	3.51e-01	3.34e-07	3.32e-03	2.13e-04	0.00e+00	6.95e-04	2.87e-03	7.62e-01	3.37e-03	6.53e-03	1.27e-03	0.00e+00	4.86e-04	9.59e-02	2.24e-01	0.00e+00	3.22e-10	4.14e-10	4.92e-05	1.42e-05	3.17e-02	0.00e+00	0.00e+00	0.00e+00	1.95e-03						
	CDA263E	6.78e-05	4.51e-02	2.96e-02	3.86e-02	6.28e-12	0.00e+00	3.33e-01	3.17e-07	3.10e-03	1.95e-04	0.00e+00	5.76e-04	2.95e-03	7.25e-01	3.22e-03	6.22e-03	1.30e-03	0.00e+00	4.78e-04	9.99e-02	2.24e-01	0.00e+00	3.05e-10	3.96e-10	4.68e-05	1.39e-05	3.58e-02	0.00e+00	0.00e+00	0.00e+00	1.86e-03						
	CDA263G	6.45e-05	2.89e-02	5.93e-03	2.32e-02	0.00e+00	0.00e+00	3.34e-01	3.18e-07	3.08e-03	1.93e-04	0.00e+00	5.85e-04	2.95e-03	7.48e-01	3.45e-03	6.18e-03	1.91e-03	0.00e+00	4.03e-03	9.53e-02	2.20e-01	0.00e+00	2.97e-10	3.89e-10	4.47e-05	1.34e-05	2.94e-02	0.00e+00	0.00e+00	0.00e+00	1.73e-03						
	CDA263H	7.14e-05	4.88e-02	1.82e-02	2.95e-02	6.00e-12	0.00e+00	3.54e-01	3.23e-07	3.34e-03	2.12e-04	0.00e+00	6.11e-04	2.85e-03	7.85e-01	3.42e-03	6.59e-03	1.27e-03	0.00e+00	4.65e-04	8.72e-03	9.38e-02	2.35e-01	0.00e+00	3.24e-10	4.13e-10	4.96e-05	1.42e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	1.97e-03					
	CDA263J	6.45e-05	2.89e-02	5.93e-03	2.32e-02	0.00e+00	0.00e+00	3.35e-01	3.18e-07	3.08e-03	1.93e-04	0.00e+00	5.85e-04	2.95e-03	7.48e-01	3.45e-03	6.18e-03	1.91e-03	0.00e+00	4.03e-03	9.53e-02	2.20e-01	0.00e+00	2.98e-10	3.89e-10	4.48e-05	1.34e-05	2.94e-02	0.00e+00	0.00e+00	0.00e+00	1.73e-03						
	CDA263K	8.79e-05	4.64e-02	2.92e-02	3.11e-02	4.89e-12	0.00e+00	4.32e-01	4.05e-07	4.10e-03	2.62e-04	0.00e+00	7.46e-04	3.28e-03	9.12e-01	4.07e-03	8.01e-03	1.12e-03	0.00e+00	6.12e-04	1.15e-04	1.08e-02	1.72e-01	0.00e+00	3.75e-10	4.92e-10	5.73e-05	1.67e-05	3.66e-02	0.00e+00	0.00e+00	0.00e+00	2.45e-03					
	CDA263M	8.39e-05	4.99e-02	2.95e-02	3.11e-02	5.19e-12	0.00e+00	4.12e-01	4.19e-07	4.10e-03	2.62e-04	0.00e+00	7.12e-04	3.12e-03	8.92e-01	3.91e-03	7.99e-03	1.16e-03	0.00e+00	6.01e-04	1.18e-04	1.08e-02	1.76e-01	0.00e+00	3.89e-10	4.90e-10	5.92e-05	1.78e-05	3.75e-02	0.00e+00	0.00e+00	0.00e+00	2.32e-03					
	CDA263N	8.39e-05	4.99e-02	2.95e-02	3.11e-02	4.99e-12	0.00e+00	4.12e-01	3.95e-07	4.10e-03	2.42e-04	0.00e+00	7.12e-04	3.12e-03	8.92e-01	3.91e-03	7.99e-03	1.16e-03	0.00e+00	6.01e-04	1.18e-04	1.08e-02	1.76e-01	0.00e+00	3.89e-10	4.90e-10	5.92e-05	1.78e-05	3.75e-02	0.00e+00	0.00e+00	0.00e+00	2.32e-03					
	CDA263R	7.39e-05	3.99e-02	1.99e-02	2.71e-02	5.93e-12	0.00e+00	3.64e-01	3.34e-07	3.45e-03	2.13e-04	0.00e+00	6.93e-04	2.77e-03	7.85e-01	3.49e-03	6.78e-03	1.25e-03	0.00e+00	4.96e-04	9.99e-02	2.42e-01	0.00e+00	3.34e-10	4.13e-10	5.12e-05	1.47e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	2.03e-03						
	CDA263T	7.61e-05	3.99e-02	6.39e-03	2.74e-02	0.00e+00	0.00e+00	3.92e-01	3.75e-07	3.62e-03	2.16e-04	0.00e+00	6.98e-04	3.02e-03	8.62e-01	4.09e-03	6.78e-03	1.25e-03	0.00e+00	4.78e-03	1.12e-02	2.45e-01	0.00e+00	3.33e-10	4.28e-10	5.00e-05	1.39e-05	3.47e-02	0.00e+00	0.00e+00	0.00e+00	2.04e-03						
	CDA263U	6.45e-05	2.89e-02	5.42e-03	2.32e-02	0.00e+00	0.00e+00	3.38e-01	3.22e-07	3.10e-03	1.92e-04	0.00e+00	5.85e-04	2.97e-03	7.52e-01	3.47e-03	6.22e-03	1.92e-03	0.00e+00	4.05e-03	9.99e-02	2.22e-01	0.00e+00	2.99e-10	3.87e-10	4.93e-05	1.33e-05	2.95e-02	0.00e+00	0.00e+00	0.00e+00	1.74e-03						
	CDA425B	6.45e-04	3.98e-02	2.42e-02	1.85e-02	1.97e-12	0.00e+00	2.08e-01	1.98e-05	2.03e-04	1.32e-02	0.00e+00	3.67e-03	1.38e-03	4.42e-10	1.95e-02	3.88e-04	1.73e-03	2.29e-02	9.89e-04	5.18e-03	1.42e-02	0.00e+00	1.98e-09	2.94e-09	3.07e-04	9.67e-05	1.95e-01	0.00e+00	1.42e-02	7.75e-03	1.42e-03	1.61e-03	1.92e-01	0.00e+00	0.00e+00	0.00e+00	1.25e-02
	CDA425C	7.13e-04	3.29e-02	6.12e-02	2.49e-02	0.00e+00	0.00e+00	3.89e-01	3.41e-07	3.59e-03	2.18e-04	0.00e+00	6.49e-04	2.91e-03	8.99e-01	3.72e-03	7.08e-03	1.17e-03	0.00e+00	4.59e-03	1.08e-02	2.50e-01	0.00e+00	3.39e-10	4.39e-10	5.08e-05	1.39e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.97e-03					
	CDA425D	7.89e-05	3.47e-02	6.52e-02	2.82e-02	0.00e+00	0.00e+00	4.09e-01	3.64e-07	3.73e-03	2.32e-04	0.00e+00	6.88e-04	3.18e-03	9.97e-01	4.18e-03	7.59e-03	2.21e-03	0.00e+00	4.88e-03	1.19e-02	2.67e-01	0.00e+00	3.62e-10	4.67e-10	5.42e-05	1.39e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	2.08e-03					
	CDA425E	6.78e-05	3.29e-02	2.96e-02	1.81e-02	1.91e-12	0.00e+00	1.97e-01	1.78e-07	1.91e-03	9.46e-05	0.00e+00	2.99e-04	1.38e-03	4.12e-01	2.09e-03	3.39e-03	1.26e-03	0.00e+00	4.78e-03	9.99e-02	2.22e-01	0.00e+00	2.99e-10	3.87e-10	4.93e-05	1.33e-05	2.95e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.74e-03					
	CDA425G	7.39e-05	3.29e-02	6.12e-02	2.49e-02	0.00e+00	0.00e+00	3.89e-01	3.41e-07	3.59e-03	2.18e-04	0.00e+00	6.49e-04	2.91e-03	8.99e-01	3.72e-03	7.08e-03	1.17e-03	0.00e+00	4.59e-03	1.08e-02	2.50e-01	0.00e+00	3.39e-10	4.39e-10	5.08e-05	1.39e-05	3.36e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.97e-03					
	CDA425H	8.05e-05	3.57e-02	6.72e-02	2.96e-02	0.00e+00	0.00e+00	4.17e-01	3.74e-07	3.84e-03	2.39e-04	0.00e+00	7.09e-04	3.18e-03	9.39e-01	4.32e-03	7.72e-03	2.38e-03	0.00e+00	5.02e-03	1.19e-02	2.75e-01	0.00e+00	3.71e-10	4.81e-10	5.08e-05	1.42e-05	3.66e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	2.16e-03					
	CDA425J	7.39e-05	3.29e-02	6.12e-02	2.49e-02	0.00e+00	0.00e+00	3.89e-01	3.41e-07	3.59e-03	2.18e-04	0.00e+00	6.49e-04	2.91e-03	8.99e-01	3.72e-03	7.08e-03	1.17e-03	0.00e+00	4.59e-03	1.08e-02	2.50e-01	0.00e+00	3.39e-10	4.39e-10	5.08e-05	1.39e-											

	CDA584U	8.465-0	5.976-0	2.498-02	3.138-0	6.038-02	0.000-00	4.188-01	3.958-07	3.965-03	2.510-04	0.000-00	7.226-04	3.178-05	9.085-11	3.988-03	7.768-05	1.328-03	6.896-04	1.128-04	1.138-02	2.795-01	0.000-00	3.848-10	4.958-10	5.888-05	1.768-05	3.795-02	0.000-00	2.798-01	1.158-09	2.795-01	3.178-03	3.798-02	0.000-00	0.000-00	0.000-00	2.348-03
	CDA584W	8.528-05	6.028-02	2.448-02	3.258-02	5.998-02	0.000-00	4.208-05	3.988-07	3.988-05	2.538-04	0.000-00	7.278-04	3.198-05	9.098-11	4.008-03	7.808-05	1.338-03	6.948-04	1.138-04	1.138-02	2.838-01	0.000-00	3.878-10	4.988-10	5.938-05	1.778-05	3.838-02	0.000-00	2.838-01	1.168-09	2.838-01	3.198-03	3.838-02	0.000-00	0.000-00	0.000-00	2.368-03
	CDA590C	4.988-05	2.678-02	2.838-02	1.858-02	8.558-02	0.000-00	2.548-01	2.438-07	2.388-03	1.488-04	0.000-00	4.388-04	1.938-05	5.038-11	2.598-02	4.718-05	1.628-03	8.768-04	2.638-05	7.038-03	1.888-01	0.000-00	2.288-10	2.958-10	3.458-05	9.238-07	2.258-02	0.000-00	1.888-01	5.108-10	1.888-01	1.908-03	2.258-02	0.000-00	0.000-00	0.000-00	1.358-03
	CDA625C	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA625D	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA625J	7.988-05	3.248-02	3.278-02	2.538-02	1.538-11	0.000-00	3.638-01	3.438-07	3.358-05	2.038-04	0.000-00	6.268-04	2.788-05	8.118-11	3.748-02	6.758-05	2.838-03	1.738-03	1.188-03	1.038-02	2.388-01	0.000-00	3.248-10	4.188-10	4.888-05	1.258-05	3.208-02	0.000-00	2.388-01	6.108-10	2.388-01	2.718-03	3.208-02	0.000-00	0.000-00	0.000-00	1.898-03
	CDA640C	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA640D	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA640J	9.888-05	4.378-02	8.248-02	3.568-02	0.000-00	0.000-00	5.118-01	4.888-07	4.718-05	2.938-04	0.000-00	8.658-04	3.938-05	3.148-10	5.268-02	9.468-05	3.928-03	0.000-00	6.168-05	1.498-02	3.368-01	0.000-00	4.768-10	5.888-10	6.848-05	1.748-05	4.668-02	0.000-00	3.368-01	8.248-10	3.368-01	3.818-03	4.668-02	0.000-00	0.000-00	0.000-00	2.658-03
	CDA645D	8.038-05	2.268-02	9.538-02	2.128-02	1.808-11	0.000-00	3.118-01	3.008-07	2.888-05	1.788-04	0.000-00	5.258-04	2.418-05	7.108-11	3.328-02	5.898-05	2.928-03	1.638-03	1.358-03	9.128-03	2.078-01	0.000-00	2.788-10	3.938-10	4.188-05	1.028-05	2.718-02	0.000-00	2.078-01	2.348-03	2.718-02	3.328-02	0.000-00	0.000-00	0.000-00	1.608-03	
	CDA663C	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA663D	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA663J	9.888-05	4.378-02	8.248-02	3.568-02	0.000-00	0.000-00	5.118-01	4.888-07	4.718-05	2.938-04	0.000-00	8.658-04	3.938-05	3.148-10	5.268-02	9.468-05	3.928-03	0.000-00	6.168-05	1.498-02	3.368-01	0.000-00	4.768-10	5.888-10	6.848-05	1.748-05	4.668-02	0.000-00	3.368-01	8.248-10	3.368-01	3.818-03	4.668-02	0.000-00	0.000-00	0.000-00	2.658-03
	CDA665D	7.988-05	3.248-02	3.278-02	2.538-02	1.538-11	0.000-00	3.638-01	3.438-07	3.358-05	2.038-04	0.000-00	6.268-04	2.788-05	8.118-11	3.748-02	6.758-05	2.838-03	1.738-03	1.188-03	1.038-02	2.388-01	0.000-00	3.248-10	4.188-10	4.888-05	1.258-05	3.208-02	0.000-00	2.388-01	6.108-10	2.388-01	2.718-03	3.208-02	0.000-00	0.000-00	0.000-00	1.898-03
	CDA680C	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA680D	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA680E	9.988-05	4.328-02	1.988-02	3.778-02	1.298-11	0.000-00	5.178-01	4.938-07	4.888-05	3.058-04	0.000-00	8.848-04	3.948-05	3.138-10	5.098-02	9.308-05	2.548-03	1.488-03	9.218-03	1.698-02	3.448-01	0.000-00	4.768-10	6.888-10	7.128-05	1.988-05	4.648-02	0.000-00	3.448-01	1.218-09	3.448-01	3.988-03	4.648-02	0.000-00	0.000-00	0.000-00	2.828-03
	CDA680F	9.988-05	4.328-02	1.988-02	3.778-02	1.298-11	0.000-00	5.178-01	4.938-07	4.888-05	3.058-04	0.000-00	8.848-04	3.948-05	3.138-10	5.098-02	9.308-05	2.548-03	1.488-03	9.218-03	1.698-02	3.448-01	0.000-00	4.768-10	6.888-10	7.128-05	1.988-05	4.648-02	0.000-00	3.448-01	1.218-09	3.448-01	3.988-03	4.648-02	0.000-00	0.000-00	0.000-00	2.828-03
	CDA680G	9.518-05	4.228-02	7.948-02	3.428-02	0.000-00	0.000-00	4.938-01	4.688-07	4.548-05	2.828-04	0.000-00	8.348-04	3.778-05	3.108-10	5.098-02	9.128-05	2.818-03	0.000-00	5.948-05	1.498-02	3.258-01	0.000-00	4.268-10	5.888-10	6.808-05	1.888-05	4.268-02	0.000-00	3.258-01	7.948-10	3.258-01	3.688-03	4.328-02	0.000-00	0.000-00	0.000-00	2.558-03
	CDA680J	8.718-05	2.888-02	5.778-02	2.468-02	1.578-11	0.000-00	3.478-01	3.338-07	3.198-05	1.988-04	0.000-00	5.918-04	2.938-05	7.788-11	3.618-02	6.458-05	2.898-03	1.738-03	1.252-03	1.932-02	3.288-01	0.000-00	3.088-10	4.938-10	4.638-05	1.178-05	3.048-02	0.000-00	2.888-01	5.458-10	2.888-01	2.938-03	3.048-02	0.000-00	0.000-00	0.000-00	1.798-03
	CDA680K	1.138-04	1.738-02	2.348-02	4.188-02	1.348-11	0.000-00	5.658-01	5.438-07	5.338-05	3.368-04	0.000-00	9.748-04	4.338-05	3.238-10	5.518-02	1.938-04	4.498-03	1.418-03	1.168-04	1.518-02	3.778-01	0.000-00	5.168-10	6.858-10	7.898-05	2.218-05	5.068-02	0.000-00	3.778-01	1.448-09	3.778-01	4.388-03	5.068-02	0.000-00	0.000-00	0.000-00	3.118-03
	CDA680M	8.988-05	8.788-02	4.638-02	3.978-02	2.238-10	0.000-00	5.128-01	4.938-07	4.838-05	2.188-04	0.000-00	8.818-04	3.888-05	3.168-10	4.678-02	9.088-05	2.708-03	2.658-03	2.348-04	1.268-02	3.458-01	0.000-00	4.768-10	6.228-10	7.268-05	2.388-05	4.768-02	0.000-00	3.458-01	1.728-09	3.458-01	3.938-03	4.728-02	0.000-00	0.000-00	0.000-00	2.868-03
	CDA680M1	8.768-05	8.248-02	8.768-02	3.168-02	1.418-11	0.000-00	4.648-01	4.128-07	4.138-05	2.588-04	0.000-00	7.928-04	3.368-05	8.868-11	4.498-02	8.948-05	3.728-03	1.638-03	1.368-04	1.598-02	3.778-01	0.000-00	4.768-10	5.178-10	6.698-05	1.668-05	3.668-02	0.000-00	3.648-01	2.848-09	3.668-02	4.568-02	0.000-00	0.000-00	0.000-00	2.378-03	
	CDA680N	1.138-04	1.738-02	2.348-02	4.188-02	1.348-11	0.000-00	5.658-01	5.438-07	5.338-05	3.368-04	0.000-00	9.748-04	4.338-05	3.238-10	5.518-02	1.938-04	4.498-03	1.418-03	1.168-04	1.518-02	3.778-01	0.000-00	5.168-10	6.858-10	7.898-05	2.218-05	5.068-02	0.000-00	3.778-01	1.448-09	3.778-01	4.388-03	5.068-02	0.000-00	0.000-00	0.000-00	3.118-03
	CDA680R	1.188-04	1.898-02	9.218-02	3.798-02	0.000-00	0.000-00	5.728-01	5.448-07	5.278-05	3.278-04	0.000-00	9.878-04	4.388-05	3.288-10	5.598-02	1.968-04	3.268-03	0.000-00	6.898-05	1.638-02	3.768-01	0.000-00	5.098-10	6.998-10	7.698-05	1.958-05	5.098-02	0.000-00	3.768-01	9.218-02	3.						

	CDB740F	1.02E+04	4.54E+02	8.59E+02	3.89E+02	0.00E+00	0.00E+00	5.31E+01	5.05E+01	4.89E+01	3.04E+04	0.00E+00	8.98E+04	4.09E+01	1.39E+02	5.49E+01	9.83E+01	3.03E+01	0.00E+00	6.40E+01	1.13E+02	3.50E+01	0.00E+00	4.73E+01	6.12E+01	7.11E+01	1.81E+01	4.66E+02	0.00E+00	3.50E+01	8.59E+01	3.50E+01	3.59E+01	4.69E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E+01
	CDB763C	1.02E+04	4.54E+02	8.59E+02	3.89E+02	0.00E+00	0.00E+00	5.31E+01	5.05E+01	4.89E+01	3.04E+04	0.00E+00	8.98E+04	4.09E+01	1.39E+02	5.49E+01	9.83E+01	3.03E+01	0.00E+00	6.40E+01	1.13E+02	3.50E+01	0.00E+00	4.73E+01	6.12E+01	7.11E+01	1.81E+01	4.66E+02	0.00E+00	3.50E+01	8.59E+01	3.50E+01	3.59E+01	4.69E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E+01
	CDB763F	1.02E+04	4.54E+02	8.59E+02	3.89E+02	0.00E+00	0.00E+00	5.31E+01	5.05E+01	4.89E+01	3.04E+04	0.00E+00	8.98E+04	4.09E+01	1.39E+02	5.49E+01	9.83E+01	3.03E+01	0.00E+00	6.40E+01	1.13E+02	3.50E+01	0.00E+00	4.73E+01	6.12E+01	7.11E+01	1.81E+01	4.66E+02	0.00E+00	3.50E+01	8.59E+01	3.50E+01	3.59E+01	4.69E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E+01
	CDC125F	6.37E+01	4.30E+02	3.59E+02	2.35E+02	5.61E+01	0.00E+00	3.69E+01	2.99E+01	2.99E+01	1.89E+04	0.00E+00	5.46E+04	4.09E+01	6.87E+01	3.94E+02	5.97E+01	1.59E+01	6.47E+04	7.94E+01	8.43E+01	2.11E+01	0.00E+00	2.90E+01	3.79E+01	4.42E+01	3.29E+01	2.86E+02	0.00E+00	2.11E+01	8.29E+01	2.12E+01	2.49E+01	2.89E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+01
	CDC140F	6.37E+01	4.30E+02	3.59E+02	2.35E+02	5.61E+01	0.00E+00	3.69E+01	2.99E+01	2.99E+01	1.89E+04	0.00E+00	5.46E+04	4.09E+01	6.87E+01	3.94E+02	5.97E+01	1.59E+01	6.47E+04	7.94E+01	8.43E+01	2.11E+01	0.00E+00	2.90E+01	3.79E+01	4.42E+01	3.29E+01	2.86E+02	0.00E+00	2.11E+01	8.29E+01	2.12E+01	2.49E+01	2.89E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+01
	CDC163F	6.94E+01	3.69E+02	5.89E+02	2.70E+02	0.00E+00	0.00E+00	3.69E+01	3.42E+01	3.33E+01	2.99E+04	0.00E+00	6.98E+04	2.79E+01	8.89E+01	3.73E+02	6.96E+01	2.05E+01	0.00E+00	4.23E+01	1.03E+02	3.37E+01	0.00E+00	3.20E+01	4.14E+01	4.83E+01	3.29E+01	3.34E+02	0.00E+00	2.37E+01	5.83E+01	2.37E+01	2.69E+01	3.34E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+01
	CDC225F	4.34E+01	2.77E+02	2.09E+02	1.56E+02	7.73E+01	0.00E+00	2.19E+01	1.59E+01	2.09E+01	1.29E+04	0.00E+00	3.69E+04	1.64E+01	4.78E+01	2.17E+02	4.09E+01	1.37E+01	8.24E+04	2.27E+01	5.94E+01	1.42E+01	0.00E+00	1.94E+01	2.90E+01	2.92E+01	7.89E+01	1.96E+02	0.00E+00	1.42E+01	4.39E+01	1.42E+01	1.83E+01	1.93E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E+01
	CDC225H	6.79E+01	4.69E+02	3.19E+02	2.39E+02	6.14E+01	0.00E+00	2.89E+01	2.79E+01	2.69E+01	1.79E+04	0.00E+00	4.92E+04	2.17E+01	6.29E+01	3.29E+02	5.97E+01	1.24E+01	7.01E+04	9.93E+01	7.99E+01	1.90E+01	0.00E+00	2.69E+01	3.39E+01	3.97E+01	3.12E+01	2.97E+02	0.00E+00	1.90E+01	7.09E+01	1.90E+01	2.19E+01	2.97E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	CDC225J	6.92E+01	2.69E+02	5.39E+02	2.32E+02	0.00E+00	0.00E+00	3.39E+01	3.19E+01	3.09E+01	3.03E+04	0.00E+00	5.69E+04	2.99E+01	4.79E+01	3.49E+02	6.39E+01	1.93E+01	0.00E+00	4.02E+01	9.13E+01	3.26E+01	0.00E+00	2.99E+01	3.89E+01	4.49E+01	3.14E+01	2.94E+02	0.00E+00	1.90E+01	8.99E+01	1.90E+01	2.19E+01	2.97E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	CDC225M	7.17E+01	3.19E+02	5.99E+02	2.59E+02	0.00E+00	0.00E+00	3.72E+01	3.52E+01	3.42E+01	2.12E+04	0.00E+00	6.29E+04	2.84E+01	8.32E+01	3.94E+02	6.99E+01	2.12E+01	0.00E+00	4.49E+01	1.09E+02	2.45E+01	0.00E+00	3.32E+01	4.29E+01	4.97E+01	3.77E+01	3.26E+02	0.00E+00	2.45E+01	6.09E+01	2.45E+01	2.77E+01	3.29E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+01
	CDC225P	6.74E+01	1.17E+02	2.22E+02	9.59E+01	0.00E+00	0.00E+00	1.37E+01	1.39E+01	1.39E+01	7.94E+01	0.00E+00	2.32E+04	1.05E+01	3.99E+01	1.42E+02	4.09E+01	1.92E+04	0.00E+00	1.65E+01	3.99E+01	8.92E+01	0.00E+00	1.22E+01	1.59E+01	1.82E+01	4.69E+01	1.96E+02	0.00E+00	8.92E+01	2.22E+01	9.92E+01	1.02E+01	1.29E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E+04
	CDC225W	6.79E+01	4.67E+02	3.17E+02	2.49E+02	6.39E+01	0.00E+00	3.34E+01	3.17E+01	3.19E+01	2.02E+04	0.00E+00	5.79E+04	2.94E+01	7.29E+01	3.29E+02	6.23E+01	1.15E+01	6.19E+04	8.93E+01	8.93E+01	2.24E+01	0.00E+00	3.97E+01	3.99E+01	4.79E+01	3.39E+01	3.03E+02	0.00E+00	2.24E+01	6.09E+01	2.24E+01	2.54E+01	3.02E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+01
	CDC262J	5.67E+01	3.63E+02	1.12E+02	2.99E+01	6.13E+01	0.00E+00	2.69E+01	2.69E+01	2.69E+01	0.00E+00	4.89E+04	1.69E+01	3.99E+01	1.79E+02	2.59E+01	2.59E+01	1.25E+01	0.00E+00	5.99E+01	7.09E+01	8.89E+01	0.00E+00	3.39E+01	3.99E+01	3.99E+01	3.19E+01	2.19E+02	0.00E+00	8.89E+01	1.99E+01	2.19E+01	2.54E+01	2.59E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+01
	CDC240F	2.71E+01	7.54E+01	7.82E+01	8.93E+01	8.79E+01	0.00E+00	1.44E+01	1.37E+01	1.39E+01	7.99E+01	0.00E+00	2.42E+04	1.13E+01	3.29E+01	1.59E+02	2.67E+01	1.59E+01	0.00E+00	1.94E+01	4.27E+01	8.39E+01	0.00E+00	1.29E+01	1.82E+01	1.87E+01	4.29E+01	1.24E+02	0.00E+00	9.39E+01	3.39E+01	8.39E+01	1.09E+01	1.24E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E+04
	CDC240H	7.17E+01	3.19E+02	5.99E+02	2.59E+02	0.00E+00	0.00E+00	3.72E+01	3.52E+01	3.42E+01	2.12E+04	0.00E+00	6.29E+04	2.84E+01	8.32E+01	3.94E+02	6.99E+01	2.12E+01	0.00E+00	4.49E+01	1.09E+02	2.45E+01	0.00E+00	3.32E+01	4.29E+01	4.97E+01	3.77E+01	3.26E+02	0.00E+00	2.45E+01	6.09E+01	2.45E+01	2.77E+01	3.29E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+01
	CDC240J	6.74E+01	2.89E+02	5.39E+02	2.32E+02	0.00E+00	0.00E+00	3.39E+01	3.19E+01	3.09E+01	3.03E+04	0.00E+00	5.69E+04	2.99E+01	4.79E+01	3.49E+02	6.39E+01	1.93E+01	0.00E+00	4.02E+01	9.13E+01	3.26E+01	0.00E+00	2.99E+01	3.89E+01	4.49E+01	3.14E+01	2.94E+02	0.00E+00	1.90E+01	8.99E+01	1.90E+01	2.19E+01	2.97E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+01
	CDC240M	7.17E+01	3.19E+02	5.99E+02	2.59E+02	0.00E+00	0.00E+00	3.72E+01	3.52E+01	3.42E+01	2.12E+04	0.00E+00	6.29E+04	2.84E+01	8.32E+01	3.94E+02	6.99E+01	2.12E+01	0.00E+00	4.49E+01	1.09E+02	2.45E+01	0.00E+00	3.32E+01	4.29E+01	4.97E+01	3.77E+01	3.26E+02	0.00E+00	2.45E+01	6.09E+01	2.45E+01	2.77E+01	3.29E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+01
	CDC240P	2.94E+01	3.17E+02	2.22E+02	9.59E+01	0.00E+00	0.00E+00	1.37E+01	1.39E+01	1.39E+01	7.94E+01	0.00E+00	2.32E+04	1.05E+01	3.99E+01	1.42E+02	4.09E+01	1.92E+04	0.00E+00	1.65E+01	3.99E+01	8.92E+01	0.00E+00	1.22E+01	1.59E+01	1.82E+01	4.69E+01	1.29E+02	0.00E+00	8.92E+01	2.22E+01	9.92E+01	1.02E+01	1.29E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E+04
	CDC240W	6.29E+01	4.19E+02	1.49E+02	2.39E+02	5.79E+02	0.00E+00	3.12E+01	2.94E+01	2.93E+01	1.69E+04	0.00E+00	5.27E+04	2.39E+01	6.79E+01	3.09E+02	5.77E+01	1.20E+01	6.57E+04	7.29E+01	8.29E+01	2.07E+01	0.00E+00	2.89E+01	3.47E+01	4.29E+01	3.24E+01	2.63E+02	0.00E+00	2.07E+01	6.09E+01	2.07E+01	2.39E+01	2.63E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+01
	CDC241J	5.99E+01	3.59E+02	1.07E+02	2.99E+01	6.74E+02	0.00E+00	2.79E+01	2.69E+01	2.62E+01	1.85E+04	0.00E+00	4.89E+04	2.12E+01	6.99E+01	2.73E+02	5.17E+01	1.25E+01	7.13E+04	5.97E+01	7.49E+01	1.89E+01	0.00E+00	2.94E+01	3.37E+01	3.87E+01	1.09E+01	2.94E+02	0.00E+00	1.89E+01	6.83E+01	1.90E+01	2.13E+01	3.59E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+01
	CDC247F	4.83E+01	2.64E+02	6.13E+02	1.79E+02	6.79E+02	0.00E+00	2.42E+01	2.32E+01	2.29E+01	1.42E+04	0.00E+00	4.29E+04	1.89E+01	9.39E+01	2.42E+02	4.93E+01	1.22E+01	7.79E+04	3.74E+01	6.93E+01	1.62E+01	0.00E+00	2.23E+01	2.85E+01	3.29E+01	9.39E+01	2.29E+02	0.00E+00	1.62E+01	5.49E+01	1.62E+01	1.83E+01	2.18E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+01
	CDC263F	4.89E+01	2.69E+02	6.39E+02	1.74E+02	7.69E+02	0.00E+00	2.42E+01	2.32E+01	2.27E+01	1.42E+04	0.00E+00	4.17E+04	1.89E+01	9.39E+01	2.42E+02	4.93E+01	1.22E+01	7.67E+04	3.74E+01	6.93E+01	1.62E+01	0.00E+00	2.23E+01	2.85E+01	3.29E+01	9.39E+01	2.29E+02	0.00E+00	1.62E+01	5.49E+01	1.62E+01	1.83E+01	2.18E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+01
	CDC263H	4.37E+01	3.29E+02	1.32E+02	1.39E+01	8.09E+02	0.00E+00	2.22E+01	2.12E+01	2.07E+01	1.29E+04	0.00E+00	3.82E+04	1.79E+01	4.94E+01	2.29E+02	4.14E+01	1.31E+01	9.14E+04	1.93E+01	6.22E+01	1.47E+01	0.00E+00	2.90E+01	2.59E+01	3.02E+01	8.02E+01	1.96E+02	0.00E+00	1.47E+01	4.39E+01	1.47E+01	1.67E+01	1.96E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+01
	CDC263J	6.74E+01	2.89E+02	5.39E+02	2.32E+02	0.00E+00	0.00E+00	3.39E+01	3.19E+01	3.09E+01	3.03E+04	0.00E+00	5.69E+04	2.99E+01	4.79E+01	3.49E+02	6.39E+01	1.93E+01	0.00E+00	4.02E+01	9.13E+01	3.26E+01	0.00E+00	2.99E+01	3.89E+01	4.49E+01	3.14E+01	2.94E+02	0.00E+00	1.90E+01	8.99E+01	1.90E+01	2.19E+01	2.97E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+01
	CDC263M	7.17E+01	3.19E+02	5.99E+02	2.59E+02																																		

	CDC684S	1.100-04	6.920-02	2.040-02	4.030-02	1.260-11	0.000-00	5.490-01	5.230-07	5.100-05	3.260-04	0.000-00	9.460-04	4.130-00	1.200-10	5.370-03	1.020-04	2.520-03	1.440-03	1.070-04	1.480-02	3.660-01	0.000-00	5.000-10	6.400-10	7.620-05	2.130-00	4.940-02	0.000-00	3.660-01	1.330-00	3.660-01	4.150-03	4.940-02	0.000-00	0.000-00	0.000-00	3.010-00
	CDC684Z	9.510-05	4.220-02	7.940-03	3.420-02	0.000-00	0.000-00	4.920-05	4.690-07	5.940-05	2.620-04	0.000-00	8.340-04	3.170-03	1.000-10	5.090-03	9.120-05	2.810-03	0.000-00	5.940-05	1.430-02	3.250-03	0.000-00	4.300-10	5.000-10	6.600-05	3.690-06	4.300-02	0.000-00	3.250-03	7.990-10	3.250-03	3.690-01	4.320-03	0.000-00	0.000-00	2.550-00	
	CDC690	9.510-05	4.220-02	7.940-03	3.420-02	0.000-00	0.000-00	4.920-05	4.690-07	5.940-05	2.620-04	0.000-00	8.340-04	3.170-03	1.000-10	5.090-03	9.120-05	2.810-03	0.000-00	5.940-05	1.430-02	3.250-03	0.000-00	4.300-10	5.000-10	6.600-05	3.690-06	4.300-02	0.000-00	3.250-03	7.990-10	3.250-03	3.690-01	4.320-03	0.000-00	0.000-00	2.550-00	
	CDC724H	5.940-05	3.080-02	5.900-02	2.500-02	0.000-00	0.000-00	3.600-01	4.420-07	3.310-05	2.090-04	0.000-00	6.090-04	2.750-03	8.000-11	4.700-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC724J	5.940-05	3.080-02	4.290-02	1.960-02	0.000-00	0.000-00	2.600-01	2.510-07	2.420-05	1.510-04	0.000-00	4.460-04	2.050-03	5.000-11	2.720-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC725H	7.800-05	3.470-02	6.530-02	2.820-02	0.000-00	0.000-00	4.080-03	3.980-07	3.730-05	2.320-04	0.000-00	6.900-04	3.100-03	9.070-11	4.190-02	7.900-05	2.310-03	0.000-00	4.800-05	1.150-02	2.670-03	0.000-00	3.810-10	4.670-10	5.420-05	3.390-06	3.960-02	0.000-00	2.670-03	6.500-10	2.670-03	3.020-01	3.590-03	0.000-00	0.000-00	2.330-00	
	CDC725J	9.370-05	4.180-02	7.830-03	3.370-02	0.000-00	0.000-00	4.880-03	4.620-07	4.470-05	2.780-04	0.000-00	8.220-04	3.720-03	1.000-10	5.020-03	8.990-05	2.770-03	0.000-00	5.890-05	1.380-02	3.200-03	0.000-00	4.120-10	5.000-10	6.500-05	3.690-06	4.120-02	0.000-00	3.200-03	7.840-10	3.200-03	3.620-01	4.270-03	0.000-00	0.000-00	2.510-00	
	CDC725S	5.940-05	3.080-02	3.230-02	1.980-02	0.000-00	0.000-00	2.210-01	2.100-07	2.000-05	1.190-04	0.000-00	3.760-04	1.600-03	4.880-11	2.210-02	4.100-05	1.500-03	0.000-00	3.770-05	6.700-02	1.460-03	0.000-00	1.990-10	2.370-10	3.020-05	6.120-07	3.10-02	0.000-00	1.460-03	4.570-10	1.460-02	1.660-01	1.970-02	0.000-00	0.000-00	1.180-00	
	CDC728F	5.930-05	3.060-02	9.470-03	1.970-02	6.190-02	0.000-00	2.600-01	2.590-07	2.590-05	1.500-04	0.000-00	4.460-04	2.050-03	5.000-11	2.720-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC728M	9.720-05	2.540-02	4.780-02	2.060-02	0.000-00	0.000-00	2.970-01	2.820-07	2.730-05	1.700-04	0.000-00	5.020-04	2.270-03	6.640-11	3.070-03	5.490-05	1.690-03	0.000-00	3.570-05	6.440-02	1.950-03	0.000-00	2.640-10	3.420-10	3.970-05	3.010-06	2.610-02	0.000-00	1.950-03	4.790-10	1.950-02	2.210-01	2.610-02	0.000-00	0.000-00	1.530-00	
	CDC729F	5.760-05	3.720-02	1.180-02	2.110-02	6.110-02	0.000-00	2.670-01	2.720-07	2.700-05	1.710-04	0.000-00	4.950-04	2.180-03	4.380-11	2.760-03	5.330-05	1.240-03	0.000-00	4.990-05	6.020-02	1.790-03	0.000-00	2.610-10	3.380-10	3.990-05	1.130-06	2.590-02	0.000-00	1.910-03	7.130-10	1.910-02	2.170-01	2.590-02	0.000-00	0.000-00	1.580-00	
	CDC740H	9.940-05	3.080-02	5.900-02	2.500-02	0.000-00	0.000-00	3.600-01	4.420-07	3.310-05	2.090-04	0.000-00	6.090-04	2.750-03	8.000-11	4.700-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC740J	5.930-05	3.060-02	4.290-02	1.960-02	0.000-00	0.000-00	2.600-01	2.510-07	2.420-05	1.510-04	0.000-00	4.460-04	2.050-03	5.000-11	2.720-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC740S	5.120-05	3.120-02	7.020-02	1.870-02	6.170-02	0.000-00	2.570-01	2.440-07	2.420-05	1.520-04	0.000-00	4.420-04	1.990-03	5.640-11	2.520-02	4.780-05	1.290-03	0.000-00	4.490-05	6.990-02	1.710-03	0.000-00	2.940-10	3.010-10	3.020-05	9.840-07	2.300-02	0.000-00	1.710-03	5.990-10	1.710-02	2.210-01	2.610-02	0.000-00	0.000-00	1.450-00	
	CDC742H	7.820-05	3.470-02	6.530-02	2.820-02	0.000-00	0.000-00	4.080-03	3.980-07	3.730-05	2.320-04	0.000-00	6.900-04	3.100-03	9.070-11	4.190-02	7.900-05	2.310-03	0.000-00	4.800-05	1.150-02	2.670-03	0.000-00	3.810-10	4.670-10	5.420-05	3.390-06	3.960-02	0.000-00	2.670-03	6.500-10	2.670-03	3.020-01	3.590-03	0.000-00	0.000-00	2.100-00	
	CDC742J	9.370-05	4.180-02	7.830-03	3.370-02	0.000-00	0.000-00	4.880-03	4.620-07	4.470-05	2.780-04	0.000-00	8.220-04	3.720-03	1.000-10	5.020-03	8.990-05	2.770-03	0.000-00	5.890-05	1.380-02	3.200-03	0.000-00	4.120-10	5.000-10	6.500-05	3.690-06	4.120-02	0.000-00	3.200-03	7.840-10	3.200-03	3.620-01	4.270-03	0.000-00	0.000-00	2.510-00	
	CDC748F	5.930-05	3.060-02	9.470-03	1.970-02	6.190-02	0.000-00	2.600-01	2.590-07	2.590-05	1.510-04	0.000-00	4.460-04	2.050-03	5.000-11	2.720-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC748M	5.720-05	2.540-02	4.780-02	2.060-02	0.000-00	0.000-00	2.970-01	2.820-07	2.730-05	1.700-04	0.000-00	5.020-04	2.270-03	6.640-11	3.070-03	5.490-05	1.690-03	0.000-00	3.570-05	6.440-02	1.950-03	0.000-00	2.640-10	3.420-10	3.970-05	3.010-06	2.610-02	0.000-00	1.950-03	4.790-10	1.950-02	2.210-01	2.610-02	0.000-00	0.000-00	1.530-00	
	CDC749F	6.470-05	2.460-02	3.990-02	1.920-02	7.050-02	0.000-00	2.290-01	2.200-07	2.110-05	1.120-04	0.000-00	3.990-04	1.720-03	4.490-11	2.290-02	4.200-05	1.300-03	0.000-00	4.090-05	2.820-02	6.220-02	0.000-00	2.990-10	2.940-10	3.090-05	6.390-07	2.010-02	0.000-00	1.920-03	4.770-10	1.920-02	1.700-01	2.010-02	0.000-00	0.000-00	1.210-00	
	CDC762H	4.990-05	4.710-02	4.390-02	1.760-02	7.950-02	0.000-00	2.490-01	2.320-07	2.290-05	1.440-04	0.000-00	4.420-04	1.870-03	4.420-11	2.490-02	4.570-05	1.470-03	0.000-00	3.190-05	6.770-02	1.620-03	0.000-00	2.210-10	2.970-10	3.360-05	9.390-07	2.010-02	0.000-00	1.620-03	5.290-10	1.620-01	1.950-01	2.190-02	0.000-00	0.000-00	1.320-00	
	CDC762J	5.930-05	3.060-02	9.470-03	1.970-02	6.190-02	0.000-00	2.600-01	2.590-07	2.590-05	1.510-04	0.000-00	4.460-04	2.050-03	5.000-11	2.720-03	6.990-05	2.050-03	0.000-00	4.200-05	1.020-02	2.370-03	0.000-00	3.200-10	4.140-10	4.810-05	3.230-06	3.350-02	0.000-00	2.370-03	5.920-10	2.370-03	2.690-01	3.190-03	0.000-00	0.000-00	1.890-00	
	CDC763H	5.990-05	3.890-02	3.290-02	1.960-02	1.160-11	0.000-00	2.640-01	2.670-07	2.670-05	1.600-04	0.000-00	4.990-04	2.290-03	6.160-11	3.170-03	5.490-05	1.890-03	0.000-00	3.590-05	6.910-02	1.820-03	0.000-00	2.990-10	3.390-10	3.890-05	9.290-07	2.010-02	0.000-00	1.820-03	5.290-10	1.820-01	1.950-01	2.190-02	0.000-00	0.000-00	1.670-00	
	CDC763J	9.370-05	4.180-02	7.830-03	3.370-02	0.000-00	0.000-00	4.880-03	4.620-07	4.470-05	2.780-04	0.000-00	8.220-04	3.720-03	1.000-10	5.020-03	8.990-05	2.770-03	0.000-00	5.890-05	1.380-02	3.200-03	0.000-00	4.120-10	5.000-10	6.500-05	3.690-06	4.120-02	0.000-00	3.200-03	7.840-10	3.200-03	3.620-01	4.270-03	0.000-00	0.000-00	2.510-00	
	CDC768F	4.630-04	4.320-03	2.780-02	1.760-02	2.910-11	0.000-00	2.190-00	2.070-06	2.140-04	1.390-02	0.000-00	3.990-04	1.660-03	4.610-10	1.920-02	4.070-04	1.320-03	0.000-00	3.330-05	1.110-03	5.940-02	0.000-00	2.090-09	2.990-09	3.290-04	3.020-05	2.090-01	0.000-00	1.460-06	8.390-10	1.460-01	1.990-01	2.090-01	0.000-00	0.000-00	1.320-02	
	CDC770F	2.240-05	2.280-03	1.170-02	7.700-03	9.590-02	0.000-00	1.220-01	1.170-07	1.180-05	6.970-03	0.000-00	2.090-04	6.440-02	2.690-11	1.390-02	2.270-05	1.690-03	0.000-00	1.090-05	3.270-05	3.770-02	7.990-02	0.000-00	1.940-10	1.390-10	1.510-05	3.220-07	1.020-02	0.000-00	1.790-03	3.910-11	7.990-02	6.910-02	1.020-03	0.000-00	0.000-00	9.780-04
	CDC825F	1.070-04	4.760-02	8.990-03	3.990-02	0.000-00	0.000-00	5.990-01	5.990-07	5.990-05	3.990-04	0.000-00	9.410-04	3.990-03																								

	CDH263M	6.05e-05	3.85e-02	1.18e-02	2.22e-01	6.78e-12	0.00e+00	3.02e-01	2.81e-07	2.88e-03	1.80e-04	0.00e-00	5.21e-04	2.30e-01	6.61e-01	2.09e-02	5.61e-03	1.35e-03	7.78e-04	6.05e-05	8.14e-02	2.01e-01	0.00e+00	2.78e-10	3.59e-10	4.20e-05	1.18e-05	2.72e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.66e-01				
	CDH425F	8.13e-05	4.22e-02	2.78e-02	2.95e-02	1.48e-11	0.00e+00	4.15e-05	3.94e-07	3.89e-05	2.42e-04	0.00e+00	7.11e-04	3.17e-01	9.28e-11	4.29e-02	7.71e-05	2.79e-03	1.69e-03	3.85e-05	1.18e-02	2.75e-04	0.00e+00	3.73e-10	4.02e-10	5.64e-05	3.49e-05	3.88e-02	0.00e+00	2.75e-05	8.09e-10	2.75e-02	3.11e-01	3.68e-05	0.00e+00	0.00e+00	2.20e-05
	CDH425G	7.87e-05	3.49e-02	6.57e-02	2.83e-02	0.00e+00	0.00e+00	4.08e-01	3.88e-07	3.76e-05	2.34e-04	0.00e+00	6.90e-04	3.12e-01	5.25e-11	4.22e-02	7.59e-05	2.32e-03	0.00e+00	4.15e-05	1.18e-02	1.68e-01	0.00e+00	3.63e-10	4.70e-10	5.48e-05	1.38e-05	3.58e-02	0.00e+00	2.68e-05	6.59e-10	2.68e-02	3.04e-01	3.58e-05	0.00e+00	0.00e+00	2.11e-05
	CDH425H	2.26e-04	3.21e-03	1.17e-05	8.61e-02	1.09e-12	0.00e+00	1.24e-01	1.170e-10	1.98e-04	7.63e-04	0.00e+00	2.18e-02	9.37e-01	2.63e-10	1.13e-02	2.30e-04	7.52e-04	1.20e-04	4.93e-04	3.12e-02	6.34e-05	0.00e+00	1.13e-09	1.49e-09	1.78e-04	5.67e-05	1.14e-01	0.00e+00	8.34e-05	4.14e-01	8.34e-02	1.14e-01	0.00e+00	0.00e+00	7.20e-05	
	CDH425M	2.99e-04	1.81e-05	9.59e-02	8.34e-02	1.92e-12	0.00e+00	1.00e+00	1.280e-10	1.94e-04	6.63e-04	0.00e+00	1.88e-02	1.18e-01	2.31e-10	1.13e-02	2.30e-04	7.52e-04	1.20e-04	4.93e-04	3.12e-02	6.34e-05	0.00e+00	1.13e-09	1.49e-09	1.78e-04	5.67e-05	1.14e-01	0.00e+00	8.34e-05	4.14e-01	8.34e-02	1.14e-01	0.00e+00	0.00e+00	7.20e-05	
	CDH425R	8.18e-05	3.62e-02	6.84e-02	2.85e-02	0.00e+00	0.00e+00	4.22e-01	4.04e-07	3.93e-05	2.42e-04	0.00e+00	7.18e-04	3.25e-01	9.38e-11	4.29e-02	7.86e-05	2.42e-03	0.00e+00	5.12e-05	1.21e-02	2.82e-04	0.00e+00	3.78e-10	4.89e-10	5.68e-05	1.49e-05	3.73e-02	0.00e+00	2.82e-05	6.88e-10	2.82e-02	3.17e-01	3.78e-05	0.00e+00	0.00e+00	2.23e-05
	CDH440C	2.37e-04	1.95e-05	1.05e-02	8.85e-02	3.75e-13	0.00e+00	1.15e-01	1.08e-08	1.10e-04	7.07e-04	0.00e+00	2.05e-02	6.68e-01	2.45e-10	1.09e-02	2.12e-04	9.10e-04	3.71e-05	4.48e-04	2.88e-02	7.72e-03	0.00e+00	1.07e-09	1.38e-09	1.82e-04	5.04e-05	1.06e-01	0.00e+00	7.72e-05	3.78e-01	7.72e-02	8.79e-05	1.06e-01	0.00e+00	0.00e+00	6.68e-05
	CDH440D	3.17e-05	3.62e-02	2.84e-02	1.05e-02	1.87e-11	0.00e+00	1.82e-01	4.24e-07	1.56e-05	9.72e-05	0.00e+00	2.98e-04	1.36e-01	4.28e-11	4.17e-02	3.26e-05	3.27e-03	2.14e-03	8.81e-05	5.94e-01	1.12e-05	0.00e+00	1.49e-10	1.95e-10	2.12e-05	3.70e-07	1.48e-02	0.00e+00	1.15e-01	1.24e-01	1.25e-02	1.36e-01	1.48e-02	0.00e+00	0.00e+00	7.72e-04
	CDH440E	2.67e-04	2.22e-05	1.22e-02	1.06e-02	1.82e-12	0.00e+00	1.00e-01	1.232e-10	1.94e-04	7.05e-04	0.00e+00	2.24e-02	9.74e-01	2.31e-10	1.13e-02	2.30e-04	7.52e-04	1.20e-04	4.93e-04	3.12e-02	6.34e-05	0.00e+00	1.13e-09	1.49e-09	1.78e-04	5.67e-05	1.14e-01	0.00e+00	8.34e-05	4.14e-01	8.34e-02	1.14e-01	0.00e+00	0.00e+00	7.20e-05	
	CDH440F	3.70e-05	4.89e-04	2.51e-02	1.25e-02	1.83e-11	0.00e+00	2.03e-01	1.97e-07	1.80e-05	1.03e-04	0.00e+00	3.42e-04	1.58e-01	8.61e-11	4.28e-02	3.81e-05	3.22e-03	2.09e-03	7.59e-05	6.10e-01	1.12e-05	0.00e+00	1.73e-10	2.26e-10	2.32e-05	4.91e-07	1.71e-02	0.00e+00	1.32e-01	2.42e-11	1.32e-01	1.49e-01	1.71e-02	0.00e+00	0.00e+00	9.77e-04
	CDH440G	7.87e-05	3.49e-02	6.57e-02	2.83e-02	0.00e+00	0.00e+00	4.08e-01	3.88e-07	3.76e-05	2.34e-04	0.00e+00	6.90e-04	3.12e-01	5.25e-11	4.22e-02	7.59e-05	2.32e-03	0.00e+00	4.15e-05	1.18e-02	1.68e-01	0.00e+00	3.63e-10	4.70e-10	5.48e-05	1.38e-05	3.58e-02	0.00e+00	2.68e-05	6.59e-10	2.68e-02	3.04e-01	3.58e-05	0.00e+00	0.00e+00	2.11e-05
	CDH440H	8.18e-05	3.62e-02	7.17e-02	3.99e-02	0.00e+00	0.00e+00	4.44e-01	4.24e-07	4.12e-05	2.55e-04	0.00e+00	7.52e-04	3.42e-01	9.66e-11	4.29e-02	8.24e-05	2.54e-03	0.00e+00	5.17e-05	1.27e-02	2.82e-04	0.00e+00	3.99e-10	5.12e-10	5.96e-05	1.52e-05	3.91e-02	0.00e+00	2.82e-05	7.19e-10	2.82e-02	3.32e-01	3.91e-02	0.00e+00	0.00e+00	2.23e-05
	CDH440J	6.75e-05	4.06e-02	5.04e-02	3.26e-02	2.12e-11	0.00e+00	8.48e-01	1.59e-06	1.25e-04	5.44e-04	0.00e+00	4.26e-04	1.61e-01	5.71e-12	6.01e-04	1.43e-01	1.78e-02	3.22e-03	0.00e+00	5.16e-05	1.26e-02	3.05e-04	0.00e+00	1.74e-10	1.30e-10	3.91e-05	4.9e-07	1.26e-02	0.00e+00	1.26e-01	1.26e-02	1.30e-02	1.26e-02	0.00e+00	0.00e+00	2.60e-05
	CDH440K	2.51e-04	2.08e-05	1.13e-02	8.39e-02	6.38e-13	0.00e+00	1.21e-01	1.14e-08	1.16e-04	7.49e-04	0.00e+00	2.11e-02	9.18e-01	2.58e-10	1.13e-02	2.25e-04	8.01e-04	3.72e-05	4.78e-04	3.09e-02	8.12e-03	0.00e+00	1.13e-09	1.49e-09	1.72e-04	5.34e-05	1.11e-01	0.00e+00	8.18e-05	4.03e-01	8.18e-02	9.27e-05	1.11e-01	0.00e+00	0.00e+00	7.04e-05
	CDH440M	8.18e-05	3.61e-02	7.17e-02	3.99e-02	0.00e+00	0.00e+00	4.45e-01	4.24e-07	4.12e-05	2.55e-04	0.00e+00	7.52e-04	3.42e-01	9.66e-11	4.29e-02	8.24e-05	2.54e-03	0.00e+00	5.17e-05	1.27e-02	2.82e-04	0.00e+00	3.99e-10	5.12e-10	5.96e-05	1.52e-05	3.91e-02	0.00e+00	2.82e-05	7.19e-10	2.82e-02	3.32e-01	3.91e-02	0.00e+00	0.00e+00	2.23e-05
	CDH440R	8.18e-05	3.62e-02	6.84e-02	2.85e-02	0.00e+00	0.00e+00	4.22e-01	4.04e-07	3.93e-05	2.42e-04	0.00e+00	7.18e-04	3.25e-01	9.38e-11	4.29e-02	7.86e-05	2.42e-03	0.00e+00	5.12e-05	1.21e-02	2.82e-04	0.00e+00	3.78e-10	4.89e-10	5.68e-05	1.49e-05	3.73e-02	0.00e+00	2.82e-05	6.88e-10	2.82e-02	3.17e-01	3.73e-05	0.00e+00	0.00e+00	2.23e-05
	CDH463C	7.87e-05	3.49e-02	6.57e-02	2.83e-02	0.00e+00	0.00e+00	4.08e-01	3.88e-07	3.76e-05	2.34e-04	0.00e+00	6.90e-04	3.12e-01	5.25e-11	4.22e-02	7.59e-05	2.32e-03	0.00e+00	4.15e-05	1.18e-02	1.68e-01	0.00e+00	3.63e-10	4.70e-10	5.48e-05	1.38e-05	3.58e-02	0.00e+00	2.68e-05	6.59e-10	2.68e-02	3.04e-01	3.58e-05	0.00e+00	0.00e+00	2.11e-05
	CDH463D	6.82e-05	2.99e-02	4.99e-02	2.44e-02	1.16e-11	0.00e+00	3.52e-01	3.33e-07	3.24e-05	2.01e-04	0.00e+00	6.00e-04	2.89e-01	7.89e-11	3.69e-02	6.54e-05	2.87e-03	1.78e-03	5.01e-05	1.00e-02	3.22e-03	0.00e+00	1.13e-10	4.95e-10	4.71e-05	1.29e-05	3.09e-02	0.00e+00	2.32e-01	5.47e-10	2.32e-02	2.93e-01	3.09e-02	0.00e+00	0.00e+00	1.62e-05
	CDH463E	5.88e-05	2.12e-02	1.07e-02	2.09e-02	1.63e-11	0.00e+00	3.09e-01	2.93e-07	2.81e-05	1.72e-04	0.00e+00	5.22e-04	3.39e-01	6.92e-11	3.29e-02	5.72e-05	2.92e-03	1.89e-03	1.62e-05	3.92e-02	3.22e-03	0.00e+00	2.71e-10	3.52e-10	4.02e-05	9.88e-07	2.68e-02	0.00e+00	2.02e-01	3.53e-10	2.02e-02	2.29e-01	2.68e-02	0.00e+00	0.00e+00	1.55e-05
	CDH463G	7.87e-05	3.49e-02	6.57e-02	2.83e-02	0.00e+00	0.00e+00	4.08e-01	3.88e-07	3.76e-05	2.34e-04	0.00e+00	6.90e-04	3.12e-01	5.25e-11	4.22e-02	7.59e-05	2.32e-03	0.00e+00	4.15e-05	1.18e-02	1.68e-01	0.00e+00	3.63e-10	4.70e-10	5.48e-05	1.38e-05	3.58e-02	0.00e+00	2.68e-05	6.59e-10	2.68e-02	3.04e-01	3.58e-05	0.00e+00	0.00e+00	2.11e-05
	CDH463H	8.18e-05	4.18e-02	2.71e-02	2.82e-02	1.47e-11	0.00e+00	4.12e-01	3.91e-07	3.82e-05	2.38e-04	0.00e+00	7.05e-04	3.14e-01	9.12e-11	4.17e-02	7.69e-05	2.76e-03	1.67e-03	3.61e-05	1.22e-02	3.72e-04	0.00e+00	3.70e-10	4.78e-10	5.52e-05	1.48e-05	3.65e-02	0.00e+00	3.72e-05	7.99e-10	2.72e-02	3.65e-02	3.65e-02	0.00e+00	0.00e+00	2.18e-05
	CDH463M	8.08e-05	4.18e-02	2.71e-02	2.82e-02	1.47e-11	0.00e+00	4.12e-01	3.91e-07	3.82e-05	2.38e-04	0.00e+00	7.05e-04	3.14e-01	9.12e-11	4.17e-02	7.69e-05	2.76e-03	1.67e-03	3.61e-05	1.22e-02	3.72e-04	0.00e+00	3.70e-10	4.78e-10	5.52e-05	1.48e-05	3.65e-02	0.00e+00	3.72e-05	7.99e-10	2.72e-02	3.65e-02	3.65e-02	0.00e+00	0.00e+00	2.18e-05
	CDH463N	8.42e-04	1.84e-05	4.99e-02	3.25e-02	5.29e-12	0.00e+00	3.98e-01	3.76e-05	3.88e-04	2.12e-03	0.00e+00	7.01e-02	3.02e-01	8.39e-10	3.55e-02	7.42e-04	3.88e-05	6.05e-02	2.02e-02	9.72e-03	3.71e-05	0.00e+00	3.79e-09	4.85e-09	5.68e-04	1.89e-05	3.73e-01	0.00e+00	3.71e-05	1.53e-01	2.71e-02	3.98e-02	3.73e-01	0.00e+00	0.00e+00	2.45e-05
	CDH463R	8.18e-05	3.62e-02	6.84e-02	2.85e-02	0.00e+00	0.00e+00	4.22e-01	4.04e-07	3.93e-05	2.42e-04	0.00e+00	7.18e-04	3.25e-01	9.38e-11	4.29e-02	7.86e-05	2.42e-03	0.00e+00	5.12e-05	1.21e-02	2.82e-04	0.00e+00	3.78e-10	4.89e-10	5.68e-05	1.49e-05	3.73e-02	0.00e+00	2.82e-05	6.88e-10	2.82e-02	3.17e-01	3.73e-05	0.00e+00	0.00e+00	2.23e-05
	CDH525A	7.29e-05	3.21e-02	6.09e-02	2.61e-02	0.00e+00	0.00e+00	3.76e-01	3.57e-07	3.48e-05	2.12e-04	0.00e+00	6.28e-04	2.87e-01	8.48e-11	3.88e-02	6.99e-05	2.14e-03	0.00e+00	4.52e-05	1.07e-02	2.47e-03	0.00e+00	3.94e-10	4.28e-10	5.02e-05	1.29e-05	3.36e-02	0.00e+00	2.47e-05	6.09e-10	2.47e-02	2.88e-02	3.36e-02	0.00e+00	0.00e+00	1.94e-05
	CDH525C	6.02e-05	3.69e-02	1.21e-02	3.26e-02	7.29e-12	0.00e+00	3.21e-01	3.06e-07	3.03e-05	1.91e-04	0.00e+00	5.13e-04	2.49e-01	5.91e-11	3.66e-02	6.81e-05	1.83e-04	1.63e-04	3.82e-04	3.16e-																

	CD5765F	6.33e-05	2.21e-02	5.79e-03	2.38e-02	0.00e+00	0.00e+00	3.28e-01	3.13e-07	3.03e-03	1.88e-04	0.00e-00	5.59e-04	2.53e-09	7.34e-01	3.39e-03	6.08e-05	1.87e-03	0.00e+00	3.95e-05	9.34e-02	2.16e-01	0.00e+00	2.92e-10	3.78e-10	4.39e-03	1.13e-09	2.88e-02	0.00e+00	2.16e-01	5.39e-10	2.18e-01	2.45e-01	2.88e-02	0.00e+00	0.00e+00	0.00e+00	1.70e-03
	CE225B	9.12e-05	6.66e-02	3.55e-02	3.39e-02	3.34e-02	0.00e+00	4.45e-03	4.23e-07	4.25e-05	2.72e-04	0.00e+00	7.72e-04	3.38e-09	9.57e-11	4.13e-02	8.27e-05	9.84e-04	3.62e-04	1.48e-04	1.13e-02	2.99e-03	0.00e+00	4.12e-10	5.13e-10	6.34e-03	3.89e-06	4.97e-02	0.00e+00	2.86e-03	3.59e-06	2.98e-02	3.49e-01	4.97e-03	0.00e+00	0.00e+00	0.00e+00	2.54e-03
	CE225M1	5.86e-05	3.83e-02	1.24e-02	2.35e-02	6.04e-03	0.00e+00	2.93e-01	2.71e-07	2.75e-03	1.74e-04	0.00e+00	5.03e-04	2.22e-03	6.37e-11	2.82e-02	5.42e-05	1.23e-03	6.00e-04	6.27e-05	7.83e-03	1.95e-03	0.00e+00	2.67e-10	3.44e-10	4.07e-03	1.25e-09	2.65e-02	0.00e+00	1.95e-03	7.34e-10	1.95e-02	2.23e-03	2.63e-02	0.00e+00	0.00e+00	0.00e+00	1.63e-03
	CE225Y	7.44e-04	1.19e-03	6.52e-02	5.38e-02	4.59e-03	0.00e+00	6.92e-03	6.54e-07	6.69e-05	4.28e-04	0.00e+00	1.23e-03	5.29e-09	5.48e-10	6.32e-02	1.26e-04	4.44e-04	5.21e-05	2.75e-04	1.75e-02	4.67e-03	0.00e+00	6.48e-10	8.33e-10	1.00e-04	3.95e-06	6.26e-02	0.00e+00	4.47e-03	2.32e-09	4.67e-03	5.33e-03	6.39e-02	0.00e+00	0.00e+00	0.00e+00	4.02e-03
	CE226J	1.08e-04	1.69e-02	2.39e-02	2.68e-02	4.65e-03	0.00e+00	3.47e-01	3.26e-07	3.29e-03	2.08e-04	0.00e+00	6.03e-04	2.64e-03	7.52e-11	4.13e-02	5.54e-04	9.45e-05	9.13e-03	3.22e-03	0.00e+00	6.48e-10	8.13e-10	4.89e-03	1.45e-09	3.56e-02	0.00e+00	4.27e-03	2.32e-09	2.64e-03	5.33e-03	6.39e-02	0.00e+00	0.00e+00	0.00e+00	1.95e-03		
	CE240B	8.25e-05	6.14e-02	3.78e-02	3.98e-02	3.97e-02	0.00e+00	4.04e-03	3.83e-07	3.89e-05	2.45e-04	0.00e+00	7.02e-04	3.07e-09	8.72e-11	3.89e-02	7.51e-05	9.69e-04	4.53e-04	1.24e-04	1.05e-02	2.72e-03	0.00e+00	3.74e-10	4.83e-10	5.74e-03	3.88e-06	3.69e-02	0.00e+00	2.72e-03	1.33e-09	2.72e-03	3.08e-03	3.69e-02	0.00e+00	0.00e+00	0.00e+00	2.29e-03
	CE240J	8.78e-05	6.68e-02	3.19e-02	3.36e-02	3.48e-02	0.00e+00	4.29e-03	4.06e-07	4.09e-05	2.63e-04	0.00e+00	7.45e-04	3.26e-09	8.22e-11	4.02e-02	7.97e-05	9.95e-04	3.97e-04	1.36e-04	1.13e-02	2.88e-03	0.00e+00	3.98e-10	5.13e-10	6.12e-03	1.83e-09	3.59e-02	0.00e+00	2.88e-03	1.27e-09	3.27e-03	3.92e-02	0.00e+00	0.00e+00	0.00e+00	2.44e-03	
	CE240M1	5.95e-05	3.88e-02	7.72e-02	1.86e-02	6.59e-03	0.00e+00	2.59e-01	2.42e-07	2.38e-03	1.53e-04	0.00e+00	4.40e-04	1.92e-09	5.62e-11	3.52e-02	4.75e-05	1.30e-03	7.03e-04	4.38e-05	6.94e-03	1.67e-03	0.00e+00	2.32e-10	3.00e-10	3.53e-03	9.76e-07	2.29e-02	0.00e+00	1.76e-03	1.95e-03	2.29e-02	0.00e+00	0.00e+00	0.00e+00	1.39e-03		
	CE240Y	1.44e-04	1.13e-03	6.51e-02	5.38e-02	4.59e-03	0.00e+00	6.92e-03	6.54e-07	6.69e-05	4.28e-04	0.00e+00	1.23e-03	5.29e-09	5.48e-10	6.32e-02	1.26e-04	4.44e-04	5.21e-05	2.75e-04	1.75e-02	4.67e-03	0.00e+00	6.48e-10	8.33e-10	1.00e-04	3.95e-06	6.26e-02	0.00e+00	4.47e-03	2.32e-09	4.67e-03	5.33e-03	6.39e-02	0.00e+00	0.00e+00	0.00e+00	4.02e-03
	CE241J	8.60e-05	6.48e-02	2.89e-02	3.22e-02	3.73e-02	0.00e+00	4.21e-03	3.98e-07	4.03e-05	2.55e-04	0.00e+00	7.13e-04	3.22e-09	9.07e-11	3.95e-02	7.62e-05	9.28e-04	4.24e-04	1.32e-04	1.09e-02	2.82e-03	0.00e+00	3.90e-10	5.13e-10	5.99e-03	3.77e-09	3.64e-02	0.00e+00	2.83e-03	1.27e-09	2.83e-03	3.23e-03	3.84e-02	0.00e+00	0.00e+00	0.00e+00	2.39e-03
	CE263B	1.08e-04	8.05e-02	4.49e-02	4.99e-02	2.03e-02	0.00e+00	5.29e-03	5.00e-07	5.99e-05	3.24e-04	0.00e+00	9.20e-04	4.03e-09	1.12e-10	4.89e-02	9.62e-05	7.23e-04	2.26e-04	1.96e-04	1.39e-02	3.56e-03	0.00e+00	4.92e-10	6.33e-10	7.58e-03	2.28e-06	4.85e-02	0.00e+00	3.56e-03	1.67e-09	3.56e-03	4.04e-03	4.89e-02	0.00e+00	0.00e+00	0.00e+00	3.04e-03
	CE263M1	2.49e-05	9.43e-03	7.99e-02	1.05e-02	8.95e-03	0.00e+00	1.57e-01	1.50e-07	1.43e-03	8.78e-05	0.00e+00	2.69e-04	1.22e-09	3.59e-11	1.68e-02	3.49e-05	1.62e-03	1.03e-03	1.49e-04	4.62e-03	1.02e-03	0.00e+00	1.38e-10	1.79e-10	2.02e-03	4.89e-07	1.36e-02	0.00e+00	1.02e-03	1.79e-10	1.02e-03	1.36e-03	1.69e-02	0.00e+00	0.00e+00	0.00e+00	7.63e-04
	CE263Y	1.82e-04	1.13e-03	6.51e-02	5.38e-02	4.59e-03	0.00e+00	6.92e-03	6.54e-07	6.69e-05	4.28e-04	0.00e+00	1.23e-03	5.29e-09	5.48e-10	6.32e-02	1.26e-04	4.44e-04	5.21e-05	2.75e-04	1.75e-02	4.67e-03	0.00e+00	6.48e-10	8.33e-10	1.00e-04	3.95e-06	6.26e-02	0.00e+00	4.47e-03	2.32e-09	4.67e-03	5.33e-03	6.39e-02	0.00e+00	0.00e+00	0.00e+00	4.02e-03
	CE264J	2.02e-05	8.84e-04	1.27e-02	6.88e-03	9.54e-03	0.00e+00	1.11e-02	1.07e-07	9.82e-05	5.93e-05	0.00e+00	1.89e-04	6.93e-10	2.65e-11	4.28e-02	2.07e-05	1.68e-03	1.09e-03	3.77e-05	3.59e-03	7.12e-02	0.00e+00	8.49e-11	1.22e-10	1.38e-03	2.75e-07	9.34e-03	0.00e+00	7.12e-12	7.17e-02	8.12e-03	9.34e-03	0.00e+00	0.00e+00	0.00e+00	5.05e-04	
	CE280B	5.78e-05	3.65e-02	1.67e-02	2.12e-02	6.64e-03	0.00e+00	2.89e-02	2.74e-07	2.72e-05	1.72e-04	0.00e+00	4.98e-04	2.22e-03	6.22e-11	2.82e-02	5.37e-05	1.23e-03	7.59e-04	5.92e-05	7.79e-03	1.82e-03	0.00e+00	2.62e-10	3.40e-10	4.02e-03	1.23e-06	2.65e-02	0.00e+00	1.92e-03	7.02e-10	1.92e-03	2.18e-03	2.65e-02	0.00e+00	0.00e+00	0.00e+00	1.58e-03
	CE281Z	7.81e-05	5.92e-02	2.53e-02	3.03e-02	4.93e-02	0.00e+00	4.02e-02	3.80e-07	3.82e-05	2.43e-04	0.00e+00	6.97e-04	2.92e-09	8.69e-11	3.82e-02	7.49e-05	1.12e-03	5.61e-04	1.12e-04	1.05e-02	2.62e-03	0.00e+00	3.72e-10	4.77e-10	5.98e-03	1.45e-06	3.69e-02	0.00e+00	2.69e-03	1.14e-09	2.69e-03	3.69e-02	0.00e+00	0.00e+00	0.00e+00	2.27e-03	
	CE284B	7.01e-05	4.71e-02	2.39e-02	2.69e-02	2.59e-02	0.00e+00	3.99e-03	3.80e-07	3.85e-05	2.29e-04	0.00e+00	6.74e-04	3.09e-09	4.13e-11	4.16e-02	8.21e-05	1.04e-03	4.94e-04	1.37e-04	1.12e-02	2.97e-03	0.00e+00	4.09e-10	5.26e-10	6.28e-03	1.85e-09	4.43e-02	0.00e+00	2.97e-03	1.09e-09	2.97e-03	3.17e-03	4.02e-02	0.00e+00	0.00e+00	0.00e+00	2.15e-03
	CE285Z	9.02e-05	6.74e-02	3.06e-02	3.35e-02	4.74e-02	0.00e+00	4.42e-01	4.18e-07	4.22e-05	2.69e-04	0.00e+00	7.67e-04	3.26e-09	9.52e-11	4.16e-02	8.21e-05	1.04e-03	4.94e-04	1.37e-04	1.12e-02	2.97e-03	0.00e+00	4.09e-10	5.26e-10	6.28e-03	1.85e-09	4.43e-02	0.00e+00	2.97e-03	1.09e-09	2.97e-03	3.17e-03	4.02e-02	0.00e+00	0.00e+00	0.00e+00	2.15e-03
	CE425B	8.44e-05	5.02e-02	1.39e-02	3.98e-02	1.12e-02	0.00e+00	4.24e-01	4.02e-07	3.97e-05	2.52e-04	0.00e+00	7.32e-04	3.22e-09	9.22e-11	4.12e-02	7.98e-05	2.24e-03	1.32e-03	6.92e-05	1.15e-02	2.82e-03	0.00e+00	3.89e-10	4.97e-10	5.92e-03	1.62e-09	3.69e-02	0.00e+00	2.62e-03	9.64e-10	2.62e-03	3.22e-03	3.92e-02	0.00e+00	0.00e+00	0.00e+00	2.29e-03
	CE425M1	7.42e-05	4.04e-02	5.19e-02	2.89e-02	1.73e-02	0.00e+00	3.77e-01	3.59e-07	3.59e-05	2.23e-04	0.00e+00	6.49e-04	2.87e-09	8.32e-11	3.79e-02	6.99e-05	2.25e-03	1.41e-03	4.22e-05	1.94e-02	4.49e-03	0.00e+00	3.39e-10	4.39e-10	5.14e-03	1.38e-09	3.36e-02	0.00e+00	2.49e-03	7.72e-10	2.49e-03	3.39e-02	0.00e+00	0.00e+00	0.00e+00	2.03e-03	
	CE425Y	2.38e-05	3.24e-03	1.92e-02	1.39e-02	1.33e-02	0.00e+00	1.89e-01	1.78e-07	1.68e-05	9.94e-05	0.00e+00	3.11e-04	1.49e-09	4.32e-11	2.12e-02	3.46e-05	1.67e-03	1.72e-03	5.62e-05	5.78e-03	1.22e-03	0.00e+00	1.59e-10	2.07e-10	2.23e-03	4.77e-07	1.57e-02	0.00e+00	1.29e-03	3.32e-11	1.29e-03	1.67e-03	0.00e+00	0.00e+00	0.00e+00	8.69e-04	
	CE426J	1.42e-04	7.89e-03	1.69e-02	1.42e-02	1.53e-02	0.00e+00	2.16e-01	2.10e-07	1.97e-05	1.28e-04	0.00e+00	3.11e-04	1.69e-09e	4.32e-11	2.12e-02	3.46e-05	1.67e-03	1.72e-03	5.62e-05	5.78e-03	1.22e-03	0.00e+00	1.59e-10	2.07e-10	2.23e-03	4.77e-07	1.57e-02	0.00e+00	1.29e-03	3.32e-11	1.29e-03	1.67e-03	0.00e+00	0.00e+00	0.00e+00	8.69e-04	
	CE440B	5.46e-05	3.22e-02	6.62e-02	1.95e-02	1.26e-02	0.00e+00	2.84e-01	2.75e-07	2.69e-05	1.63e-04	0.00e+00	4.62e-04	2.17e-09	6.37e-11	2.97e-02	5.27e-05	2.50e-03	1.59e-03	5.33e-05	8.18e-03	1.86e-03	0.00e+00	2.53e-10	3.26e-10	3.77e-03	9.42e-07	2.46e-02	0.00e+00	1.86e-03	4.13e-10	1.86e-03	2.13e-03	2.46e-02	0.00e+00	0.00e+00	0.00e+00	1.45e-03
	CE440J	8.27e-05	4.89e-02	1.04e-02	3.02e-02	1.16e-02	0.00e+00	4.16e-01	3.90e-07	3.86e-05	2.49e-04	0.00e+00	7.16e-04	3.17e-09	9.35e-11	4.12e-02	7.78e-05	2.26e-03	1.33e-03	6.39e-05	1.14e-02	2.77e-03	0.00e+00	3.77e-10	4.87e-10	5.79e-03	3.57e-09	3.79e-02	0.00e+00	2.77e-03	3.14e-03	3.79e-02	0.00e+00	0.00e+00	0.00e+00	2.26e-03		
	CE440M1	7.89e-05	4.52e-02	9.17e-02	2.88e-02	1.34e-02	0.00e+00	4.02e-01	3.86e-07	3.74e-05	2.39e-04	0.00e+00	6.97e-04	3.09e-09	8.62e-11	4.12e-02	8.02e-05	2.26e-03	1.37e-03	5.47e-05	1.28e-02	2.86e-03	0.00e+00	3.62e-10	4.67e-10	5.48e-03	1.49e-06	3.57e-02	0.00e+00	2.88e-03	3.03e-03	3.57e-02	0.00e+00	0.00e+00	0.00e+00	2.18e-03		
	CE440Y	1.96e-04	1.26e-03	6.19e-02	1																																	

	CEA684M1	7.300+0	3.530+0	1.600+0	2.860+0	1.530+0	0.000+0	3.790+0	3.610+0	3.510+0	2.130+0	0.000+0	6.480+0	2.900+0	8.450+0	3.890+0	7.050+0	2.820+0	1.740+0	1.880+0	1.070+0	2.500+0	0.000+0	3.390+0	4.390+0	5.110+0	1.330+0	3.350+0	0.000+0	2.500+0	6.710+0	2.500+0	2.840+0	3.390+0	0.000+0	0.000+0	1.990+0
	CEA684N	1.100+0	6.690+0	2.040+0	4.030+0	1.290+0	0.000+0	5.490+0	5.720+0	3.580+0	3.290+0	0.000+0	9.460+0	4.180+0	1.290+0	5.370+0	1.020+0	2.520+0	1.440+0	1.070+0	1.490+0	0.860+0	0.000+0	5.000+0	6.450+0	7.620+0	2.330+0	4.940+0	0.000+0	3.660+0	3.390+0	4.130+0	4.940+0	0.000+0	0.000+0	3.030+0	
	CEA684T	1.100+0	6.690+0	2.040+0	4.030+0	1.290+0	0.000+0	5.490+0	5.720+0	3.580+0	3.290+0	0.000+0	9.460+0	4.180+0	1.290+0	5.370+0	1.020+0	2.520+0	1.440+0	1.070+0	1.490+0	0.860+0	0.000+0	5.000+0	6.450+0	7.620+0	2.330+0	4.940+0	0.000+0	3.660+0	3.390+0	4.130+0	4.940+0	0.000+0	0.000+0	3.030+0	
	CEA684U	9.510+0	4.220+0	7.940+0	3.420+0	0.000+0	0.000+0	4.920+0	6.860+0	5.490+0	2.820+0	0.000+0	8.340+0	3.770+0	3.000+0	5.090+0	1.270+0	2.610+0	0.000+0	5.940+0	1.430+0	3.250+0	0.000+0	4.290+0	5.090+0	6.000+0	3.890+0	4.230+0	0.000+0	3.250+0	7.990+0	3.250+0	3.690+0	4.320+0	0.000+0	0.000+0	2.530+0
	CEA684W	1.270+0	6.950+0	3.000+0	4.070+0	1.340+0	0.000+0	6.390+0	5.970+0	5.950+0	3.770+0	0.000+0	1.090+0	3.760+0	3.270+0	0.000+0	1.170+0	4.000+0	3.360+0	1.300+0	1.960+0	1.680+0	0.000+0	5.000+0	7.440+0	8.020+0	2.590+0	5.960+0	0.000+0	4.210+0	6.590+0	3.580+0	0.000+0	0.000+0	3.500+0		
	CEA690	1.090+0	6.850+0	3.970+0	4.800+0	1.290+0	0.000+0	5.490+0	5.180+0	3.130+0	3.240+0	0.000+0	9.410+0	4.160+0	1.390+0	5.340+0	1.010+0	2.550+0	1.490+0	1.090+0	1.470+0	0.840+0	0.000+0	4.970+0	6.420+0	7.570+0	2.320+0	4.910+0	0.000+0	3.640+0	3.320+0	3.640+0	4.130+0	4.930+0	0.000+0	0.000+0	2.990+0
	CEB640E	1.100+0	6.700+0	2.790+0	4.390+0	1.340+0	0.000+0	5.970+0	6.190+0	5.610+0	3.590+0	0.000+0	1.030+0	4.540+0	1.390+0	5.820+0	1.110+0	2.690+0	1.530+0	1.190+0	1.610+0	0.890+0	0.000+0	5.440+0	7.000+0	8.290+0	2.390+0	5.740+0	0.000+0	3.990+0	3.490+0	4.510+0	5.770+0	0.000+0	0.000+0	3.270+0	
	CEB603E	1.100+0	5.990+0	3.240+0	3.750+0	1.490+0	0.000+0	5.140+0	5.900+0	4.830+0	3.940+0	0.000+0	8.970+0	4.540+0	1.340+0	5.190+0	9.990+0	2.840+0	1.670+0	7.730+0	1.410+0	3.420+0	0.000+0	4.690+0	6.940+0	7.730+0	3.940+0	4.610+0	0.000+0	3.430+0	3.190+0	3.430+0	3.890+0	4.610+0	0.000+0	0.000+0	2.790+0
	CEB740C	8.020+0	6.950+0	1.190+0	2.990+0	1.630+0	0.000+0	4.110+0	3.530+0	3.990+0	3.690+0	0.000+0	7.030+0	3.140+0	3.910+0	4.210+0	7.990+0	0.000+0	2.230+0	1.990+0	1.190+0	0.860+0	0.000+0	3.990+0	4.760+0	5.540+0	1.440+0	3.600+0	0.000+0	3.290+0	3.300+0	3.630+0	0.000+0	0.000+0	3.190+0		
	CEB763C	1.090+0	6.830+0	3.690+0	3.990+0	1.410+0	0.000+0	5.490+0	5.230+0	3.140+0	3.240+0	0.000+0	9.440+0	4.180+0	1.320+0	5.430+0	1.020+0	2.780+0	1.630+0	9.410+0	1.490+0	0.850+0	0.000+0	4.990+0	6.420+0	7.590+0	2.330+0	4.920+0	0.000+0	3.630+0	3.270+0	3.630+0	4.140+0	4.920+0	0.000+0	0.000+0	2.990+0
	CEC125F	8.010+0	6.910+0	2.630+0	2.970+0	6.130+0	0.000+0	3.930+0	3.720+0	3.740+0	2.390+0	0.000+0	6.610+0	2.990+0	4.470+0	3.790+0	7.290+0	9.900+0	4.740+0	1.190+0	1.030+0	0.830+0	0.000+0	3.430+0	4.670+0	5.570+0	1.440+0	3.940+0	0.000+0	2.430+0	1.140+0	2.620+0	2.990+0	3.580+0	0.000+0	0.000+0	2.230+0
	CEC140F	1.010+0	1.290+0	6.990+0	5.990+0	9.910+0	0.000+0	7.290+0	6.190+0	7.790+0	4.590+0	0.000+0	1.270+0	5.110+0	3.550+0	6.620+0	1.290+0	4.940+0	1.130+0	2.930+0	1.630+0	0.810+0	0.000+0	6.910+0	8.790+0	1.020+0	2.390+0	4.610+0	0.000+0	4.910+0	2.490+0	4.910+0	5.980+0	6.710+0	0.000+0	0.000+0	6.240+0
	CEC163F	9.990+0	6.790+0	4.990+0	3.710+0	2.990+0	0.000+0	4.940+0	4.590+0	4.530+0	2.990+0	0.000+0	6.420+0	3.160+0	4.530+0	4.990+0	6.460+0	1.410+0	3.910+0	1.970+0	1.290+0	0.860+0	0.000+0	3.990+0	4.760+0	5.630+0	2.070+0	4.460+0	0.000+0	3.990+0	3.700+0	4.460+0	0.000+0	0.000+0	2.990+0		
	CEC225J	6.450+0	2.890+0	5.390+0	2.320+0	0.000+0	0.000+0	3.390+0	3.190+0	3.990+0	1.930+0	0.000+0	5.990+0	2.990+0	7.490+0	1.490+0	6.190+0	1.910+0	0.000+0	4.030+0	9.120+0	2.290+0	0.000+0	2.990+0	3.990+0	4.490+0	1.340+0	2.940+0	0.000+0	2.290+0	5.490+0	2.290+0	2.300+0	2.940+0	0.000+0	0.000+0	1.730+0
	CEC226J	8.950+0	6.800+0	3.390+0	3.320+0	2.470+0	0.000+0	4.370+0	4.120+0	4.170+0	2.690+0	0.000+0	7.990+0	3.320+0	9.450+0	4.090+0	8.120+0	0.000+0	3.990+0	1.420+0	1.130+0	0.840+0	0.000+0	4.030+0	5.210+0	6.220+0	1.850+0	3.960+0	0.000+0	2.940+0	1.330+0	2.940+0	3.940+0	0.000+0	0.000+0	2.490+0	
	CEC240F	8.010+0	6.990+0	3.010+0	2.310+0	3.790+0	0.000+0	4.220+0	3.990+0	4.020+0	2.570+0	0.000+0	7.230+0	3.210+0	9.090+0	3.990+0	8.040+0	0.960+0	4.220+0	1.340+0	1.030+0	0.820+0	0.000+0	3.910+0	5.030+0	6.090+0	1.790+0	3.950+0	0.000+0	2.830+0	1.290+0	2.830+0	3.220+0	3.950+0	0.000+0	0.000+0	2.450+0
	CEC240J	8.010+0	6.990+0	3.170+0	2.390+0	3.950+0	0.000+0	4.220+0	3.990+0	4.020+0	2.630+0	0.000+0	7.900+0	3.290+0	9.090+0	3.990+0	8.040+0	0.960+0	4.220+0	1.340+0	1.030+0	0.820+0	0.000+0	3.990+0	5.030+0	6.190+0	1.850+0	3.960+0	0.000+0	2.990+0	1.290+0	2.990+0	3.220+0	3.940+0	0.000+0	0.000+0	2.450+0
	CEC241J	8.730+0	6.800+0	3.070+0	2.320+0	3.930+0	0.000+0	4.270+0	4.040+0	4.070+0	2.600+0	0.000+0	7.410+0	3.240+0	9.190+0	4.090+0	7.930+0	0.970+0	4.140+0	1.390+0	1.110+0	0.870+0	0.000+0	3.990+0	5.090+0	6.070+0	1.890+0	3.990+0	0.000+0	2.870+0	1.270+0	2.870+0	3.260+0	3.900+0	0.000+0	0.000+0	2.420+0
	CEC263F	8.750+0	6.520+0	3.190+0	3.290+0	3.950+0	0.000+0	4.290+0	4.050+0	4.080+0	2.620+0	0.000+0	7.620+0	3.270+0	9.230+0	4.010+0	7.940+0	0.950+0	4.090+0	1.370+0	1.110+0	0.870+0	0.000+0	3.990+0	5.100+0	6.090+0	1.890+0	3.990+0	0.000+0	2.870+0	1.290+0	2.870+0	3.260+0	3.910+0	0.000+0	0.000+0	2.440+0
	CEC264J	8.990+0	6.760+0	3.190+0	3.310+0	3.490+0	0.000+0	4.390+0	4.110+0	4.150+0	2.650+0	0.000+0	7.990+0	3.300+0	9.390+0	4.070+0	8.070+0	0.940+0	4.940+0	1.410+0	1.110+0	0.820+0	0.000+0	4.090+0	5.190+0	6.190+0	1.940+0	3.970+0	0.000+0	2.920+0	1.310+0	2.920+0	3.330+0	3.970+0	0.000+0	0.000+0	2.490+0
	CEC284Y	5.230+0	2.990+0	4.910+0	1.990+0	6.930+0	0.000+0	2.790+0	2.990+0	2.910+0	1.190+0	0.000+0	4.930+0	0.000+0	9.990+0	2.990+0	9.970+0	1.990+0	9.490+0	3.490+0	7.430+0	1.760+0	0.000+0	2.440+0	3.230+0	3.690+0	1.990+0	2.490+0	0.000+0	1.760+0	5.730+0	2.930+0	2.430+0	0.000+0	0.000+0	1.450+0	
	CEC295J	6.450+0	2.890+0	5.390+0	2.320+0	0.000+0	0.000+0	3.390+0	3.190+0	3.990+0	1.930+0	0.000+0	6.490+0	2.910+0	7.990+0	3.990+0	7.940+0	0.910+0	4.290+0	1.390+0	1.030+0	0.830+0	0.000+0	3.990+0	5.090+0	6.090+0	1.940+0	3.960+0	0.000+0	2.990+0	1.290+0	2.990+0	3.220+0	3.940+0	0.000+0	0.000+0	2.450+0
	CEC246J	1.460+0	1.110+0	5.190+0	5.490+0	5.990+0	0.000+0	7.190+0	6.770+0	6.820+0	4.390+0	0.000+0	1.140+0	6.430+0	1.940+0	6.730+0	1.120+0	1.940+0	6.840+0	2.290+0	1.930+0	1.490+0	0.000+0	6.530+0	8.320+0	1.020+0	3.020+0	6.530+0	0.000+0	4.490+0	2.140+0	4.490+0	5.490+0	6.530+0	0.000+0	0.000+0	4.070+0
	CEC440F	6.990+0	6.940+0	2.690+0	2.910+0	1.790+0	0.000+0	3.990+0	3.910+0	3.960+0	2.070+0	0.000+0	6.990+0	2.710+0	7.890+0	3.590+0	6.900+0	0.960+0	4.430+0	3.220+0	9.990+0	0.990+0	0.000+0	3.190+0	4.190+0	4.890+0	1.290+0	3.990+0	0.000+0	2.990+0	6.990+0	2.970+0	2.970+0	3.190+0	0.000+0	0.000+0	1.890+0
	CEC440J	6.990+0	6.990+0	6.190+0	2.690+0	0.000+0	0.000+0	3.990+0	3.910+0	3.960+0	2.070+0	0.000+0	6.990+0	2.710+0	7.890+0	3.590+0	6.900+0	0.960+0	4.430+0	3.220+0	9.990+0	0.990+0	0.000+0	3.190+0	4.190+0	4.890+0	1.290+0	3.990+0	0.000+0	2.990+0	6.990+0	2.970+0	2.970+0	3.190+0	0.000+0	0.000+0	1.890+0
	CEC441J	8.110+0	6.710+0	5.930+0	2.990+0	1.170+0	0.000+0	3.990+0	3.910+0	3.960+0	2.070+0	0.000+0	7.030+0	3.160+0	9.990+0	3.790+0	7.940+0	0.910+0	4.290+0	1.390+0	1.030+0	0.830+0	0.000+0	3.990+0	5.090+0	6.090+0	1.940+0	3.960+0	0.000+0	2.990+0	1.290+0	2.990+0	3.220+0	3.940+0	0.000+0	0.000+0	2.450+0
	CEC463F	9.990+0	6.110+0	1.990+0	3.100+0	1.090+0	0.000+0	4.790+0	4.520+0	4.560+0	2.840+0	0.000+0	8.250+0	2.840+0	1.990+0	4.990+0	8.990+0	2.140+0	1.230+0	9.990+0	1.290+0	0.190+0	0.000+0	4.390+0	5.030+0	6.050+0	1.970+0	4.390+0	0.000+0	3.190+0	1.170+0	3.190+0	3.930+0	4.390+0	0.000+0	0.000+0	2.630+0
	CEC463J	7.130+0	3.290+0	6.130+0	2.690+0	0.000+0	0.000+0	3.990+0	3.910+0	3.960+0	2.070+0	0.000+0	6.990+0	2.710+0	7.890+0	3.590+0	6.900+0	0.960+0	4.430+0	3.220+0	9.990+0	0.990+0	0.000+0	3.190+0	4.190+0	4.890+											

	CF480B	1.3404	9.2762	3.5592	4.9652	1.0711	0.0000	6.6591	6.2367	6.2595	3.9984	0.0000	1.1250	5.0505	1.4402	6.3716	1.2284	2.2963	1.2283	1.6884	1.7882	1.4402	0.0000	6.1302	7.8882	9.3285	2.8885	6.0252	0.0000	4.4402	1.7882	4.4402	5.0482	6.0282	0.0000	0.0000	0.0000	3.7202
	CF481Z	1.6884	1.2582	5.6582	8.2682	8.2882	0.0000	8.8482	7.7982	7.8482	5.0584	0.0000	1.4282	6.2582	1.5982	7.7982	1.5284	2.0082	9.6484	2.5284	2.1482	5.5384	0.0000	7.6282	9.8882	1.1784	3.4482	7.5382	0.0000	5.5382	2.4282	9.5382	6.2882	1.5282	0.0000	0.0000	4.6782	
	CF484B	1.0884	4.4482	1.6882	3.8882	1.3481	0.0000	5.3882	6.1587	4.8782	3.1284	0.0000	9.1284	4.0482	1.3882	5.2282	9.8482	6.0282	1.5282	9.3582	1.4482	1.5282	0.0000	4.8282	6.2282	7.2282	2.2282	4.7582	0.0000	1.5282	1.2482	9.5282	4.0082	4.7582	0.0000	0.0000	2.8882	
	CF485Z	1.4484	1.0282	3.9882	5.2682	1.0881	0.0000	7.0882	6.5287	6.7282	4.2784	0.0000	1.2282	5.2682	1.5482	6.7782	1.3284	2.2182	1.2282	1.8784	1.8782	4.7482	0.0000	6.5282	8.4982	9.8882	2.8882	6.4382	0.0000	4.7482	1.9482	4.7482	3.3982	6.4282	0.0000	0.0000	3.9782	
	CFA225C	7.6485	7.6582	3.7882	3.8882	2.6982	0.0000	4.8882	4.5487	4.6882	2.0384	0.0000	8.2684	2.6482	1.0282	4.4482	8.8284	1.8882	1.0282	1.8882	1.4482	1.5282	0.0000	4.8282	5.7482	6.8782	2.8882	4.4682	0.0000	3.8782	1.9482	3.8782	3.6782	4.4282	0.0000	0.0000	1.5782	
	CFA225D	7.6485	5.5882	2.4282	2.8382	4.3982	0.0000	3.7882	3.7687	3.9782	2.2784	0.0000	6.5284	2.8982	6.1282	3.5982	6.9782	1.0082	4.9284	1.3284	9.8282	1.5282	0.0000	3.4782	4.4982	5.2282	1.5682	3.4282	0.0000	2.5282	1.0882	2.5282	2.8982	3.4282	0.0000	0.0000	2.1282	
	CFA225E	9.8685	7.6582	3.7882	3.8882	2.6982	0.0000	4.8882	4.5487	4.6882	2.0384	0.0000	8.2684	2.6482	1.0282	4.4482	8.8284	1.8882	1.0282	1.8882	1.4482	1.5282	0.0000	4.8282	5.7482	6.8782	2.8882	4.4682	0.0000	3.8782	1.9482	3.8782	3.6782	4.4282	0.0000	0.0000	1.7582	
	CFA225G	6.4585	2.8882	5.3882	2.2282	0.0000	0.0000	3.2282	3.1887	3.8882	1.9284	0.0000	5.9584	2.5682	7.4482	3.4982	6.1882	1.9282	0.0000	4.0282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.7282	
	CFA225H	7.1782	6.3282	5.9882	2.5882	0.0000	0.0000	3.7282	3.5287	3.4282	2.1284	0.0000	6.2584	2.8482	6.3282	3.2282	6.0882	1.2282	0.0000	4.4282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.5282	
	CFA225J	6.4585	2.8882	5.3882	2.2282	0.0000	0.0000	3.2282	3.1887	3.8882	1.9284	0.0000	5.9584	2.5682	7.4482	3.4982	6.1882	1.9282	0.0000	4.0282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.7282	
	CFA225K	9.8685	7.6282	3.7882	3.8882	2.7282	0.0000	4.7882	4.5287	4.6782	2.0284	0.0000	8.2684	2.6282	1.0282	4.4482	8.8782	1.8284	1.1284	1.8482	1.2282	1.5282	0.0000	4.4482	5.7082	6.8282	2.8482	4.7582	0.0000	3.2282	1.4482	3.2282	3.6582	4.3782	0.0000	0.0000	1.7482	
	CFA225M	7.6485	5.5282	2.4282	2.8282	4.3482	0.0000	3.7282	3.7387	3.9482	2.2284	0.0000	6.4984	2.8282	6.0582	3.5282	6.9282	1.0282	4.9284	1.3284	9.8282	1.5282	0.0000	3.4782	4.4982	5.2282	1.5682	3.4282	0.0000	2.5282	1.0882	2.5282	2.8982	3.4282	0.0000	0.0000	2.1282	
	CFA225R	8.8485	7.6282	3.7882	3.8882	2.6982	0.0000	4.7882	4.5287	4.6782	2.0284	0.0000	8.2684	2.6482	1.0282	4.4482	8.8284	1.8882	1.0282	1.8882	1.4482	1.5282	0.0000	4.8282	5.7482	6.8782	2.8882	4.4682	0.0000	3.8782	1.9482	3.8782	3.6782	4.4282	0.0000	0.0000	1.2582	
	CFA225U	8.9585	6.8282	3.2282	3.2282	3.3282	0.0000	4.3782	4.1487	4.1782	2.6584	0.0000	7.5984	3.3282	9.4382	4.4982	8.1282	8.9084	3.6384	1.4284	1.1282	2.8482	0.0000	4.0282	5.2282	6.2282	1.8282	4.4282	0.0000	2.8482	1.3282	2.9482	3.3482	4.0282	0.0000	0.0000	2.4982	
	CFA240D	7.7985	5.7282	2.5282	2.9882	4.2282	0.0000	3.6282	3.7287	3.9282	2.2284	0.0000	6.5284	2.9282	6.2582	3.5282	7.1082	9.8084	4.6984	1.3484	1.9782	2.5682	0.0000	2.5282	4.5482	5.4282	1.5882	3.4682	0.0000	2.5682	1.1282	2.9482	3.2282	3.6282	0.0000	0.0000	2.1682	
	CFA240E	8.4285	2.5282	2.6282	2.8782	4.0282	0.0000	3.9282	3.7287	3.7482	2.2884	0.0000	6.6284	2.9882	6.4782	3.7282	7.2682	9.7282	4.6184	1.1984	1.2282	2.6282	0.0000	2.5282	4.6782	5.2782	1.6482	3.5882	0.0000	2.6282	1.1282	2.9282	3.2982	3.5882	0.0000	0.0000	2.2282	
	CFA240G	6.4285	2.8982	5.3282	2.2282	0.0000	0.0000	3.2282	3.2887	3.8282	1.9284	0.0000	5.9284	2.5482	7.4282	3.4782	6.1682	1.9282	0.0000	4.0282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.7282	
	CFA240H	7.1782	6.3282	5.9882	2.5882	0.0000	0.0000	3.7282	3.5287	3.4282	2.1284	0.0000	6.2584	2.8482	6.3282	3.2282	6.0882	1.2282	0.0000	4.4282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.5282	
	CFA240J	6.4285	2.8982	5.3282	2.2282	0.0000	0.0000	3.2282	3.2887	3.8282	1.9284	0.0000	5.9284	2.5482	7.4282	3.4782	6.1682	1.9282	0.0000	4.0282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.7282	
	CFA240K	9.8685	7.6882	3.7882	3.8882	2.6982	0.0000	4.8882	4.5487	4.6882	2.0384	0.0000	8.2684	2.6482	1.0282	4.4482	8.8284	1.8882	1.0282	1.8882	1.4482	1.5282	0.0000	4.8282	5.7482	6.8782	2.8882	4.4682	0.0000	3.8782	1.9482	3.8782	3.6782	4.4282	0.0000	0.0000	1.7582	
	CFA240M	7.7785	5.7282	2.5282	2.9882	4.2282	0.0000	3.7282	3.7387	3.9482	2.2284	0.0000	6.5284	2.9282	6.2582	3.5282	7.1082	9.8084	4.6984	1.3484	1.9782	2.5682	0.0000	2.5282	4.5482	5.4282	1.5882	3.4682	0.0000	2.5682	1.1282	2.9482	3.2282	3.6282	0.0000	0.0000	1.6282	
	CFA240U	8.5282	6.4282	2.9782	3.1782	3.6682	0.0000	4.2282	3.9682	3.9882	2.3284	0.0000	7.2484	3.1782	9.0682	4.1282	7.7482	9.2784	4.1884	1.3484	1.9882	2.6282	0.0000	3.4782	4.5282	5.5282	1.5682	3.4282	0.0000	2.8882	1.3282	3.0282	3.3282	4.0282	0.0000	0.0000	1.7282	
	CFA263D	7.1282	5.0282	2.0282	2.0282	5.0782	0.0000	3.2282	3.2287	3.2282	2.1284	0.0000	6.5884	2.6782	7.6282	3.2282	6.5282	1.1282	0.0000	5.7984	9.4282	9.2282	2.2282	0.0000	2.2282	4.2682	1.4282	1.4282	3.2682	0.0000	3.2682	9.8882	1.2282	2.6782	3.1882	0.0000	0.0000	1.9782
	CFA263E	6.0282	3.9982	1.3982	2.2282	3.9682	0.0000	3.0282	2.8487	2.8282	1.7884	0.0000	5.5884	2.2882	6.5282	2.2282	5.5782	1.2282	6.6984	6.7482	6.0282	2.0282	0.0000	2.7482	3.3482	4.1882	1.3982	2.7482	0.0000	2.0282	7.6882	1.2282	2.6782	3.7282	0.0000	0.0000	1.6682	
	CFA263G	6.4482	2.8482	5.3882	2.2282	0.0000	0.0000	3.2482	3.2687	3.8882	1.9284	0.0000	5.9284	2.5682	7.4482	3.4982	6.1882	1.9282	0.0000	4.0282	9.1282	2.2282	0.0000	2.9882	3.3582	4.4682	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.7282	
	CFA263H	8.2482	5.7682	2.5282	2.9282	4.4482	0.0000	3.6482	3.6487	3.7182	2.3284	0.0000	6.7484	2.9482	6.8882	3.5282	7.4082	9.6284	5.1184	1.3484	1.9882	2.6282	0.0000	3.4782	4.5282	5.5282	1.5682	3.4282	0.0000	2.8882	1.3282	3.0282	3.3282	4.0282	0.0000	0.0000	1.7282	
	CFA263K	8.8282	6.4482	2.9282	3.2882	3.8282	0.0000	4.2282	4.0887	4.1282	2.6284	0.0000	7.4984	3.2482	9.3982	4.4282	8.0282	9.6684	4.3984	1.3684	1.2282	2.6282	0.0000	4.0282	5.1482	6.1482	1.6282	3.4682	0.0000	2.8282	1.2982	2.9282	3.2982	3.9482	0.0000	0.0000	2.4282	
	CFA263M	7.7482	6.4282	3.5282	2.9282	1.7082	0.0000	3.7482	3.7487	3.8082	2.3284	0.0000	6.5284	2.8482	7.9782	3.4282	6.9482	5.2784	1.9482	1.7184	1.9482	2.5282	0.0000	3.5282	4.4982	5.4982	1.6282	3.4682	0.0000	2.8282	1.2982	2.9282	3.2982	3.9482	0.0000	0.0000	2.1882	
	CFA263R	2.0782	1.0882	3.7282	7.8882	9.5882	0.0000	1.4482	3.6887	1.0282	6.8882	1.9284	9.5284	6.7882	2.8882	1.5282	6.2282	1.6682	0.0000	4.9282	9.5282	2.2282	0.0000	2.9782	3.8982	4.4782	1.5482	2.9482	0.0000	2.2282	5.4982	1.2282	2.5082	2.9482	0.0000	0.0000	1.5284	
	CFA263U	1.3882	6.3282	8.7282	1.6882	4.4482	0.0000	2.6482	2.4487	2.4282	1.5484	0.0000	4.4784	2.6482	6.3282	1.8882	7.4082	9.6482	5.1482	1.3484	1.9882	2.6282	0.0000	3.4782	4.5282	5.5282	1.5682	3.4282	0.0000	2.88								

	CFA663C	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	0.0000	2.5500
	CFA663D	1.2804	7.8400	2.7900	4.4020	1.1910	0.0000	5.8800	5.6900	5.6400	3.5704	0.0000	1.0300	4.9300	1.3900	5.7800	1.1104	2.4100	1.3400	1.3404	1.0300	3.9900	0.0000	5.4700	7.0500	8.3400	2.3700	5.3600	0.0000	3.9900	1.5300	3.9900	4.5300	5.5900	0.0000	0.0000	3.3600	
	CFA663J	7.7400	3.8800	9.0504	2.7900	1.4400	0.0000	3.9600	3.7800	3.6600	2.2804	0.0000	6.7704	3.0300	8.7600	4.0300	7.3900	2.7700	1.6900	2.8700	1.1100	3.6100	0.0000	3.5900	4.3900	5.3500	1.4100	3.5600	0.0000	2.6100	7.4900	2.1000	2.9600	3.5000	0.0000	0.0000	2.0800	
	CFA663U	1.2204	8.0900	2.8900	4.4020	1.1910	0.0000	6.0000	5.7800	5.7100	3.6304	0.0000	1.0400	4.9400	1.3900	5.8900	1.1204	2.4200	1.3500	1.3504	1.0400	1.0300	0.0000	5.5400	7.1300	8.4000	2.4000	5.4600	0.0000	4.0400	1.5900	4.0400	4.5900	5.6400	0.0000	0.0000	3.3900	
	CFA680C	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA680D	1.2804	7.8400	2.7900	4.4020	1.1910	0.0000	5.8800	5.6900	5.6400	3.5704	0.0000	1.0300	4.9300	1.3900	5.7800	1.1104	2.4100	1.3400	1.3404	1.0300	3.9900	0.0000	5.4700	7.0500	8.3400	2.3700	5.3600	0.0000	3.9900	1.5300	3.9900	4.5300	5.5900	0.0000	0.0000	3.3600	
	CFA680E	1.1004	7.4000	2.3100	4.3200	1.2400	0.0000	5.7400	5.4900	5.4000	3.4104	0.0000	9.9004	4.3700	1.2900	5.5900	1.0704	2.5100	1.4300	1.1904	1.1400	1.8200	0.0000	5.1400	6.7500	7.8900	2.2500	5.1700	0.0000	3.8300	1.4300	3.8600	4.3400	5.1700	0.0000	0.0000	3.1800	
	CFA680G	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA680K	1.1804	7.7700	2.4100	4.3600	1.2300	0.0000	5.5900	5.3400	5.2500	3.3504	0.0000	1.0200	4.9400	1.3800	5.5700	1.1004	2.4000	1.3700	1.2900	1.1400	1.8100	0.0000	5.1300	6.6900	7.8200	2.2300	5.1600	0.0000	3.8400	1.4200	3.8600	4.4700	5.1600	0.0000	0.0000	3.2900	
	CFA680M1	1.9300	1.8900	3.5900	5.8900	1.9300	0.0000	1.2100	1.1700	1.8800	5.5400	0.0000	1.9504	9.4800	3.5900	1.1400	2.2500	3.3000	2.1900	1.1304	4.4400	7.4700	0.0000	9.3900	1.1200	1.2900	9.9900	9.3900	0.0000	7.4700	3.3700	1.4700	8.4900	9.3900	0.0000	0.0000	4.2504	
	CFA680N	1.1004	7.4000	2.3100	4.3200	1.2400	0.0000	5.7400	5.5200	5.5600	3.3904	0.0000	9.4904	4.1800	1.2900	5.5700	1.0704	2.5200	1.4400	1.0704	1.1400	1.8300	0.0000	5.0900	6.4500	7.6200	2.1300	4.9600	0.0000	3.8600	1.4300	3.8900	4.3100	5.1600	0.0000	0.0000	3.0100	
	CFA680R	7.9900	3.3300	3.6900	3.4300	1.1900	0.0000	3.6100	3.4600	3.3500	2.0804	0.0000	6.2504	2.7800	8.1100	3.7900	6.7500	2.8600	1.7700	1.0300	1.0300	2.3900	0.0000	3.2400	4.1900	4.8700	1.2500	3.3900	0.0000	2.3900	6.0900	2.3900	2.7100	3.3900	0.0000	0.0000	1.8900	
	CFA680U	1.1004	7.4000	2.3100	4.3200	1.2400	0.0000	5.7400	5.5200	5.5600	3.3904	0.0000	9.4904	4.1800	1.2900	5.5700	1.0704	2.5200	1.4400	1.0704	1.1400	1.8300	0.0000	5.0900	6.4500	7.6200	2.1300	4.9600	0.0000	3.8600	1.4300	3.8900	4.3100	5.1600	0.0000	0.0000	3.0100	
	CFA684C	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA684D	1.2204	8.0900	2.8900	4.4020	1.1910	0.0000	6.1200	5.9000	5.7800	3.6504	0.0000	1.0600	4.9500	1.3900	5.9100	1.1404	2.4300	1.3100	1.4004	1.0500	1.8300	0.0000	5.1500	7.2200	8.3600	2.4600	5.2600	0.0000	4.0600	1.5900	4.0900	4.6400	5.5300	0.0000	0.0000	3.3900	
	CFA684E	1.1104	7.6000	2.4600	4.3600	1.2300	0.0000	5.6400	5.3900	5.3000	3.4604	0.0000	1.0300	4.9400	1.3700	5.6700	1.0904	2.4100	1.4000	1.2404	1.1700	1.8200	0.0000	5.1300	6.8700	8.1200	2.2900	5.2500	0.0000	3.8500	1.4400	3.8900	4.4200	5.2500	0.0000	0.0000	3.2100	
	CFA684G	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA684K	3.9400	4.0204	2.4600	1.1300	1.1700	0.0000	2.0200	1.6300	1.1700	1.0904	0.0000	3.3904	1.9500	4.7900	1.1200	3.7500	3.1600	2.0900	7.3900	6.3900	1.9000	0.0000	4.7900	2.2300	2.4900	4.8900	4.6900	0.0000	1.9000	2.2200	1.1300	1.4600	1.6900	0.0000	0.0000	9.1204	
	CFA684M1	7.0500	3.2000	3.6900	2.9300	1.1900	0.0000	3.6500	3.4900	3.3700	2.0804	0.0000	6.2504	2.7800	8.1100	3.7900	6.7500	2.8600	1.7700	1.0300	1.0300	2.3900	0.0000	3.2400	4.1900	4.8700	1.2500	3.3900	0.0000	2.3900	6.0900	2.3900	2.7100	3.3900	0.0000	0.0000	1.8900	
	CFA684N	7.9900	3.3300	3.6900	3.4300	1.1900	0.0000	3.6100	3.4600	3.3500	2.0804	0.0000	6.2504	2.7800	8.1100	3.7900	6.7500	2.8600	1.7700	1.0300	1.0300	2.3900	0.0000	3.2400	4.1900	4.8700	1.2500	3.3900	0.0000	2.3900	6.0900	2.3900	2.7100	3.3900	0.0000	0.0000	1.8900	
	CFA684R	1.1004	7.7700	2.4100	4.3600	1.2300	0.0000	5.5900	5.3400	5.2500	3.3504	0.0000	1.0200	4.9400	1.3800	5.5700	1.1004	2.4000	1.3700	1.2900	1.1400	1.8100	0.0000	5.1300	6.6900	7.8200	2.2300	5.1600	0.0000	3.8400	1.4200	3.8600	4.4700	5.1600	0.0000	0.0000	3.2900	
	CFA684U	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA684W	1.1004	7.4000	2.3100	4.3200	1.2400	0.0000	5.7400	5.5200	5.5600	3.3904	0.0000	9.4904	4.1800	1.2900	5.5700	1.0704	2.5200	1.4400	1.0704	1.1400	1.8300	0.0000	5.0900	6.4500	7.6200	2.1300	4.9600	0.0000	3.8600	1.4300	3.8900	4.3100	5.1600	0.0000	0.0000	3.0100	
	CFA690	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA690C	9.5105	4.2202	7.9403	3.4320	0.0000	0.0000	4.9391	4.6907	4.9403	2.8204	0.0000	8.3404	3.7705	1.3000	0.0000	9.1320	2.8103	0.0000	5.9405	1.4000	3.3200	0.0000	4.3900	5.8800	6.0000	1.8800	4.3300	0.0000	3.3200	7.9900	3.3500	3.6800	4.3300	0.0000	0.0000	2.5500	
	CFA690D	1.1300	4.3900	6.3900	8.3900	5.3900	0.0000	6.4900	6.1200	6.3900	4.3900	0.0000	1.1400	6.3900	1.3900	5.6900	1.1300	1.1300	1.1400	1.3900	1.1700	1.4300	0.0000	6.1700	7.9900	8.9900	3.9900	6.0900	0.0000	3.9900	1.5900	3.9900	4.5900	5.9900	0.0000	0.0000	2.9900	
	CFB125C	8.9100	5.0900	1.9900	3.1000	1.1900	0.0000	4.2900	4.0700	4.0300	2.1004	0.0000	7.2704	2.7700	9.4200	4.2900	7.9900	2.3300	1.3700	6.9900	1.1700	2.8900	0.0000	3.9900	5.0900	5.9900	1.6200	3.9900	0.0000	2.8900	9.9900	2.8900	3.2300	3.9900	0.0000	0.0000	2.3300	
	CFB125F	1.2204	8.0900	3.3900	4.4000	1.2200	0.0000	6.0700	5.7900	5.7500	3.6904	0.0000	1.0600	4.9200	1.3900	5.8900	1.1400	2.4200	1.0900	1.3904	1.0900	1.8900	0.0000	5.1400	7.1900	8.3400	2.4700	5.2600	0.0000	4.0600	1.5900	4.0900	4.6100	5.5900	0.0000	0.0000	3.4000	
	CFB140F	1.1400	7.7900	2.8900	4.4100	1.1900	0.0000	5.8900	5.6900	5.6500	3.5904	0.0000	9.7900	4.3300	1.2900	5.6900	1.0900	2.4900	1.1300	1.3900	1.0900	1.8900	0.0000	5.1400	6.8900	7.9900	2.3700	5.2600	0.0000	3.9900	1.5900	3.9900	4.5900	5.5900	0.0000	0.0000	3.3900	
	CFB163F	8.9100	5.0900	1.9900	3.1000	1.1900	0.0000	4.2900	4.0700	4.0300	2.1004	0.0000	7.2704	2.7700	9.4200	4.2900	7.9900	2.3300	1.3700	6.9900	1.1700	2.8900	0.0000	3.9900	5.0900	5.9900	1.6200	3.9900	0.0000	2.8900								

	CFC463F	2,955.00	3,225.00	2,385.00	9,885.00	1,635.00	0,000.00	1,665.00	1,605.00	1,455.00	8,625.00	0,000.00	2,765.00	1,235.00	3,945.00	1,975.00	3,095.00	2,855.00	1,895.00	7,375.00	5,385.00	1,055.00	0,000.00	1,385.00	1,825.00	2,025.00	3,655.00	1,375.00	0,000.00	1,055.00	7,575.00	1,065.00	1,205.00	1,375.00	0,000.00	0,000.00	7,305.00
	CFC463H	8,695.00	3,575.00	6,735.00	2,955.00	0,000.00	0,000.00	4,175.00	3,975.00	3,845.00	2,395.00	5,005.00	7,955.00	3,195.00	9,335.00	4,325.00	7,725.00	2,385.00	5,005.00	5,025.00	1,185.00	2,755.00	0,000.00	3,725.00	4,625.00	5,585.00	3,425.00	3,855.00	0,000.00	2,755.00	6,785.00	2,755.00	3,125.00	3,655.00	5,005.00	5,005.00	2,585.00
	CFC463J	7,335.00	3,255.00	6,135.00	2,845.00	0,000.00	0,000.00	3,855.00	3,625.00	3,505.00	2,185.00	5,005.00	6,425.00	2,925.00	8,505.00	3,585.00	7,045.00	3,175.00	5,005.00	4,585.00	1,085.00	3,505.00	0,000.00	3,385.00	4,385.00	5,095.00	3,385.00	3,345.00	0,000.00	2,505.00	6,145.00	2,585.00	2,845.00	3,345.00	0,000.00	0,000.00	1,975.00
	CFC463M	8,695.00	3,575.00	6,735.00	2,955.00	0,000.00	0,000.00	4,175.00	3,975.00	3,845.00	2,395.00	5,005.00	7,955.00	3,195.00	9,335.00	4,325.00	7,725.00	2,385.00	5,005.00	5,025.00	1,185.00	2,755.00	0,000.00	3,725.00	4,625.00	5,585.00	3,425.00	3,855.00	0,000.00	2,755.00	6,785.00	2,755.00	3,125.00	3,655.00	5,005.00	5,005.00	2,585.00
	CFC463P	8,695.00	3,565.00	7,635.00	3,755.00	0,000.00	0,000.00	4,885.00	4,625.00	4,475.00	3,785.00	5,005.00	8,225.00	3,125.00	9,335.00	4,325.00	7,725.00	2,385.00	5,005.00	5,085.00	1,285.00	3,655.00	0,000.00	3,725.00	4,625.00	5,585.00	4,195.00	4,725.00	0,000.00	3,655.00	7,385.00	3,625.00	4,275.00	5,005.00	5,005.00	2,535.00	
	CFC464J	1,125.00	2,125.00	3,585.00	2,925.00	1,885.00	0,000.00	8,085.00	7,885.00	6,975.00	3,185.00	5,005.00	1,255.00	6,385.00	2,335.00	1,225.00	1,955.00	3,075.00	2,095.00	1,225.00	3,325.00	4,775.00	0,000.00	5,685.00	7,725.00	7,225.00	5,675.00	5,675.00	0,000.00	4,775.00	4,285.00	4,775.00	5,345.00	5,675.00	0,000.00	0,000.00	2,685.00
	CFC525A	7,295.00	3,215.00	6,035.00	2,625.00	0,000.00	0,000.00	3,785.00	3,575.00	3,455.00	2,125.00	5,005.00	6,255.00	2,875.00	8,425.00	3,385.00	6,895.00	3,145.00	5,005.00	4,525.00	1,075.00	3,475.00	0,000.00	3,345.00	4,325.00	5,025.00	1,285.00	3,345.00	0,000.00	2,475.00	6,035.00	2,485.00	2,805.00	3,345.00	0,000.00	0,000.00	1,945.00
	CFC525J	7,955.00	4,655.00	3,585.00	2,785.00	6,835.00	0,000.00	3,525.00	3,325.00	3,305.00	2,095.00	5,005.00	6,925.00	2,875.00	7,625.00	3,185.00	6,925.00	3,145.00	7,815.00	7,885.00	9,395.00	2,345.00	0,000.00	3,215.00	4,125.00	4,885.00	3,385.00	3,185.00	0,000.00	2,345.00	8,975.00	2,345.00	2,655.00	3,185.00	5,005.00	5,005.00	1,945.00
	CFC540A	7,295.00	3,215.00	6,035.00	2,625.00	0,000.00	0,000.00	3,785.00	3,575.00	3,455.00	2,125.00	5,005.00	6,255.00	2,875.00	8,425.00	3,385.00	6,895.00	3,145.00	5,005.00	4,525.00	1,075.00	3,475.00	0,000.00	3,345.00	4,325.00	5,025.00	1,285.00	3,345.00	0,000.00	2,475.00	6,035.00	2,485.00	2,805.00	3,345.00	0,000.00	0,000.00	1,945.00
	CFC540J	7,395.00	4,885.00	3,855.00	2,725.00	6,935.00	0,000.00	3,675.00	3,475.00	3,455.00	2,135.00	5,005.00	6,325.00	2,785.00	7,875.00	3,175.00	6,925.00	3,185.00	7,525.00	8,725.00	9,755.00	2,455.00	0,000.00	3,385.00	4,325.00	5,125.00	3,475.00	3,215.00	0,000.00	2,455.00	9,055.00	2,455.00	2,785.00	3,215.00	5,005.00	5,005.00	2,025.00
	CFC563A	7,785.00	3,315.00	2,025.00	2,885.00	6,345.00	0,000.00	3,625.00	3,425.00	3,625.00	2,385.00	5,005.00	6,625.00	2,925.00	8,325.00	3,675.00	7,115.00	3,255.00	7,245.00	9,575.00	1,025.00	3,565.00	0,000.00	3,525.00	4,525.00	5,375.00	1,545.00	3,465.00	0,000.00	2,565.00	1,025.00	2,905.00	3,465.00	5,005.00	5,005.00	2,125.00	
	CFC580B	9,895.00	6,235.00	2,685.00	2,285.00	1,685.00	0,000.00	4,385.00	4,125.00	4,145.00	2,625.00	5,005.00	7,555.00	3,125.00	9,445.00	4,145.00	8,265.00	3,125.00	8,495.00	1,225.00	1,125.00	2,825.00	0,000.00	4,025.00	5,185.00	6,185.00	3,795.00	3,965.00	0,000.00	2,825.00	1,225.00	2,925.00	3,325.00	3,965.00	5,005.00	5,005.00	2,455.00
	CFC580F	8,525.00	6,255.00	2,445.00	3,245.00	5,995.00	0,000.00	4,285.00	3,965.00	3,975.00	2,485.00	5,005.00	7,275.00	3,195.00	9,335.00	4,325.00	7,805.00	3,195.00	8,495.00	1,125.00	1,125.00	2,825.00	0,000.00	4,025.00	5,185.00	6,185.00	3,795.00	3,965.00	0,000.00	2,825.00	1,225.00	2,925.00	3,325.00	3,965.00	5,005.00	5,005.00	2,455.00
	CFC580H	8,185.00	5,855.00	2,225.00	3,025.00	6,245.00	0,000.00	4,045.00	3,825.00	3,825.00	2,425.00	5,005.00	6,995.00	3,075.00	8,785.00	3,175.00	7,925.00	3,125.00	7,125.00	1,095.00	1,075.00	2,725.00	0,000.00	3,725.00	4,785.00	5,685.00	1,645.00	3,695.00	0,000.00	2,725.00	1,125.00	2,725.00	3,075.00	3,695.00	5,005.00	5,005.00	2,255.00
	CFC580M	6,615.00	4,455.00	1,295.00	2,265.00	7,225.00	0,000.00	3,455.00	3,225.00	3,225.00	2,025.00	5,005.00	5,855.00	2,585.00	7,425.00	3,125.00	6,215.00	3,145.00	6,265.00	7,125.00	9,125.00	3,285.00	0,000.00	3,125.00	4,025.00	4,725.00	1,225.00	3,965.00	0,000.00	2,265.00	8,495.00	2,225.00	2,575.00	3,095.00	5,005.00	5,005.00	1,675.00
	CFC580M1	6,395.00	3,975.00	1,125.00	2,225.00	7,565.00	0,000.00	3,185.00	3,025.00	2,985.00	1,895.00	5,005.00	5,485.00	2,425.00	6,965.00	3,115.00	5,925.00	3,155.00	6,065.00	6,925.00	8,925.00	3,225.00	0,000.00	2,925.00	3,745.00	4,425.00	1,225.00	2,885.00	0,000.00	2,225.00	7,625.00	2,225.00	2,495.00	2,885.00	5,005.00	5,005.00	1,745.00
	CFC580S	6,395.00	3,975.00	1,125.00	2,225.00	7,565.00	0,000.00	3,185.00	3,025.00	2,985.00	1,895.00	5,005.00	5,485.00	2,425.00	6,965.00	3,115.00	5,925.00	3,155.00	6,065.00	6,925.00	8,925.00	3,225.00	0,000.00	2,925.00	3,745.00	4,425.00	1,225.00	2,885.00	0,000.00	2,225.00	7,625.00	2,225.00	2,495.00	2,885.00	5,005.00	5,005.00	1,745.00
	CFC584B	7,125.00	4,725.00	1,625.00	2,425.00	6,925.00	0,000.00	3,585.00	3,375.00	3,355.00	2,125.00	5,005.00	6,145.00	2,725.00	7,755.00	3,145.00	6,625.00	3,145.00	7,915.00	8,025.00	9,925.00	3,275.00	0,000.00	3,225.00	4,125.00	4,975.00	1,425.00	3,215.00	0,000.00	2,375.00	9,115.00	2,375.00	2,685.00	3,215.00	5,005.00	5,005.00	1,975.00
	CFC584H	8,525.00	6,025.00	2,445.00	3,245.00	5,995.00	0,000.00	4,285.00	3,965.00	3,975.00	2,485.00	5,005.00	7,275.00	3,195.00	9,335.00	4,325.00	7,805.00	3,195.00	8,495.00	1,125.00	1,125.00	2,825.00	0,000.00	4,025.00	5,185.00	6,185.00	3,795.00	3,965.00	0,000.00	2,825.00	1,225.00	2,925.00	3,325.00	3,965.00	5,005.00	5,005.00	2,455.00
	CFC584M	8,015.00	5,525.00	2,125.00	2,225.00	6,325.00	0,000.00	3,965.00	3,765.00	3,755.00	2,385.00	5,005.00	6,825.00	2,925.00	8,965.00	3,175.00	7,425.00	3,165.00	7,725.00	1,025.00	1,025.00	2,825.00	0,000.00	3,645.00	4,685.00	5,585.00	1,685.00	3,545.00	0,000.00	2,825.00	1,075.00	2,925.00	3,015.00	3,535.00	5,005.00	5,005.00	2,215.00
	CFC584M1	8,695.00	3,265.00	7,275.00	1,685.00	6,785.00	0,000.00	2,275.00	2,265.00	2,265.00	1,385.00	5,005.00	4,985.00	1,825.00	9,275.00	2,425.00	6,425.00	1,825.00	1,085.00	1,225.00	1,795.00	6,645.00	3,175.00	0,000.00	2,125.00	2,755.00	3,215.00	6,475.00	2,125.00	1,675.00	4,475.00	1,675.00	2,125.00	2,125.00	5,005.00	5,005.00	1,255.00
	CFC584S	8,695.00	3,265.00	7,275.00	1,685.00	6,785.00	0,000.00	2,275.00	2,265.00	2,265.00	1,385.00	5,005.00	4,985.00	1,825.00	9,275.00	2,425.00	6,425.00	1,825.00	1,085.00	1,225.00	1,795.00	6,645.00	3,175.00	0,000.00	2,125.00	2,755.00	3,215.00	6,475.00	2,125.00	1,675.00	4,475.00	1,675.00	2,125.00	2,125.00	5,005.00	5,005.00	1,255.00
	CFC625A	1,125.00	4,885.00	9,225.00	3,975.00	0,000.00	0,000.00	5,725.00	5,445.00	5,275.00	2,275.00	5,005.00	9,675.00	4,385.00	1,285.00	5,525.00	1,185.00	3,265.00	5,025.00	6,925.00	1,625.00	3,765.00	0,000.00	5,095.00	6,295.00	7,025.00	1,925.00	5,025.00	0,000.00	3,765.00	9,225.00	3,765.00	4,275.00	5,025.00	5,005.00	5,005.00	2,865.00
	CFC625J	8,775.00	4,885.00	7,185.00	3,185.00	1,495.00	0,000.00	4,445.00	4,225.00	4,145.00	2,695.00	5,005.00	7,925.00	3,385.00	8,855.00	4,495.00	8,295.00	3,695.00	5,005.00	5,495.00	1,225.00	3,845.00	0,000.00	4,025.00	5,185.00	6,075.00	1,645.00	3,965.00	0,000.00	2,945.00	9,285.00	2,945.00	3,345.00	3,955.00	5,005.00	5,005.00	3,385.00
	CFC640A	1,125.00	4,885.00	9,225.00	3,975.00	0,000.00	0,000.00	5,725.00	5,445.00	5,275.00	2,275.00	5,005.00	9,675.00	4,385.00	1,285.00	5,525.00	1,185.00	3,265.00	5,025.00	6,925.00	1,625.00	3,765.00	0,000.00	5,095.00	6,295.00	7,025.00	1,925.00	5,025.00	0,000.00	3,765.00	9,225.00	3,765.00	4,275.00	5,025.00	5,005.00	5,005.00	2,865.00
	CFC640J	8,495.00	4,525.00	6,085.00	3,085.00	1,425.00	0,000.00	4,445.00	4,225.00	4,145.00	2,695.00	5,005.00	7,925.00	3,385.00	8,855.00	4,495.00	8,295.00	3,695.																			

	CFH625C	1.100-04	7.450-02	2.390-02	4.220-02	1.210-11	0.000-00	5.730-01	5.430-01	5.400-03	3.410-04	0.000-00	9.890-04	4.300-03	1.260-02	1.570-03	1.000-04	2.450-03	1.380-03	1.210-04	1.540-02	3.020-01	0.000-00	5.230-01	6.700-03	7.090-03	2.200-03	5.160-02	0.000-00	3.020-01	1.430-03	3.020-01	4.340-03	5.100-02	0.000-00	0.000-00	0.000-00	3.100-03
	CFH640A	1.100-04	4.890-02	9.200-03	3.970-02	0.000-00	0.000-00	5.720-05	5.440-07	5.270-05	3.270-04	0.000-00	9.870-04	4.300-03	1.260-02	1.570-03	1.000-04	2.450-03	0.000-00	6.800-03	1.030-02	3.700-04	0.000-00	5.000-02	6.590-02	7.050-03	3.950-06	5.020-02	0.000-00	3.760-03	9.200-01	3.760-04	4.270-01	5.020-03	0.000-00	0.000-00	2.960-03	
	CFH640C	1.100-04	8.750-02	3.220-02	4.760-02	1.110-11	0.000-00	6.380-01	6.040-07	6.030-05	3.020-04	0.000-00	1.100-03	4.800-03	1.300-02	6.120-02	1.180-04	2.230-03	1.270-03	1.500-04	1.690-02	4.200-01	0.000-00	5.800-02	7.530-03	8.020-03	2.500-05	5.770-02	0.000-00	4.200-01	1.090-03	4.300-01	4.840-03	5.770-02	0.000-00	0.000-00	3.540-03	
	CFH663A	1.100-04	4.890-02	9.200-03	3.970-02	0.000-00	0.000-00	5.720-05	5.440-07	5.270-05	3.270-04	0.000-00	9.870-04	4.300-03	1.260-02	1.570-03	1.000-04	2.450-03	0.000-00	6.800-03	1.030-02	3.700-04	0.000-00	5.000-02	6.590-02	7.050-03	3.950-06	5.020-02	0.000-00	3.760-03	9.200-01	3.760-04	4.270-01	5.020-03	0.000-00	0.000-00	2.960-03	
	CFH663C	1.100-04	7.450-02	2.390-02	4.220-02	1.210-11	0.000-00	5.730-01	5.430-01	5.400-03	3.410-04	0.000-00	9.890-04	4.300-03	1.260-02	1.570-03	1.000-04	2.450-03	1.380-03	1.210-04	1.540-02	3.020-01	0.000-00	5.230-01	6.700-03	7.090-03	2.200-03	5.160-02	0.000-00	3.020-01	1.430-03	4.340-03	5.100-02	0.000-00	0.000-00	3.100-03		
	CFH680C	4.800-04	3.020-02	4.900-02	3.220-02	2.090-11	0.000-00	8.280-03	1.000-08	1.100-08	1.500-05	0.000-00	3.900-04	9.400-11	6.740-02	6.530-04	1.900-04	3.000-03	2.380-03	1.700-04	1.700-03	2.000-03	0.000-00	1.300-11	1.200-11	3.700-08	4.300-07	1.260-03	0.000-00	2.000-03	7.700-02	2.000-02	3.340-03	1.200-03	0.000-00	0.000-00	2.500-04	
	CFH684C	4.800-04	3.020-02	4.900-02	3.220-02	2.090-11	0.000-00	8.280-03	1.000-08	1.100-08	1.500-05	0.000-00	3.900-04	9.400-11	6.740-02	6.530-04	1.900-04	3.000-03	2.380-03	1.700-04	1.700-03	2.000-03	0.000-00	1.300-11	1.200-11	3.700-08	4.300-07	1.260-03	0.000-00	2.000-03	7.700-02	2.000-02	3.340-03	1.200-03	0.000-00	0.000-00	2.500-04	
	CFH690C	4.800-04	3.020-02	4.900-02	3.220-02	2.090-11	0.000-00	8.280-03	1.000-08	1.100-08	1.500-05	0.000-00	3.900-04	9.400-11	6.740-02	6.530-04	1.900-04	3.000-03	2.380-03	1.700-04	1.700-03	2.000-03	0.000-00	1.300-11	1.200-11	3.700-08	4.300-07	1.260-03	0.000-00	2.000-03	7.700-02	2.000-02	3.340-03	1.200-03	0.000-00	0.000-00	2.500-04	
	CFH625F	2.670-04	2.940-02	1.220-01	1.000-01	1.700-12	0.000-00	1.000-01	1.200-06	1.340-06	3.700-04	0.000-00	2.250-02	9.700-04	7.200-04	6.100-04	1.500-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	2.010-04	
	CFH840F	2.610-04	2.170-01	1.130-01	8.700-02	1.200-12	0.000-00	1.200-01	1.130-08	1.210-04	7.700-04	0.000-00	2.130-02	9.530-03	2.600-02	1.130-02	2.230-04	7.230-04	1.440-04	5.030-04	3.170-02	6.400-03	0.000-00	1.130-08	1.510-03	1.020-04	5.570-05	1.130-01	0.000-00	8.400-03	4.210-03	8.400-03	9.640-03	1.130-01	0.000-00	0.000-00	7.320-03	
	CFH863F	1.000-04	2.110-03	1.130-01	9.500-02	7.000-13	0.000-00	1.200-01	1.000-08	1.100-04	7.000-04	0.000-00	2.140-02	9.260-03	2.010-02	1.120-02	2.270-04	7.010-04	8.740-05	4.800-04	3.100-02	6.200-03	0.000-00	1.130-08	1.470-03	1.770-04	5.410-06	1.130-01	0.000-00	8.200-03	4.000-03	8.300-03	1.130-01	0.000-00	0.000-00	7.120-03		
	CFJ225S	1.000-04	7.890-02	3.970-02	3.800-02	2.360-12	0.000-00	4.900-01	4.690-07	4.740-05	3.040-04	0.000-00	8.630-04	3.770-03	1.600-02	4.610-02	9.220-03	8.010-04	2.020-04	1.720-04	1.270-02	3.340-03	0.000-00	4.620-02	5.930-02	7.120-03	2.130-05	4.900-02	0.000-00	3.340-03	1.500-03	3.760-03	4.530-03	0.000-00	0.000-00	2.850-03		
	CFJ240S	9.120-05	6.960-02	3.330-02	3.360-02	3.340-02	0.000-00	4.620-01	4.210-07	4.230-05	2.150-04	0.000-00	7.720-04	3.300-03	9.570-01	4.210-02	9.220-03	8.010-04	2.020-04	1.720-04	1.270-02	3.340-03	0.000-00	4.620-02	5.930-02	7.120-03	2.130-05	4.900-02	0.000-00	3.340-03	1.500-03	3.760-03	4.530-03	0.000-00	0.000-00	2.850-03		
	CFJ263S	7.940-05	5.700-02	2.540-02	2.610-02	4.240-12	0.000-00	3.010-01	3.640-07	3.800-05	2.230-04	0.000-00	6.670-04	2.920-03	8.300-11	3.620-02	7.140-03	9.950-04	4.620-04	1.120-04	1.000-02	2.500-03	0.000-00	3.590-02	4.570-03	5.420-03	1.400-05	3.500-02	0.000-00	2.500-03	1.110-03	2.500-01	2.930-03	3.500-02	0.000-00	0.000-00	2.180-03	
	CFJ242S	8.940-05	5.110-02	1.220-02	3.120-02	1.140-11	0.000-00	4.290-01	4.570-07	4.020-05	2.120-04	0.000-00	7.200-04	3.170-03	9.420-11	4.220-02	7.070-03	9.220-03	1.300-02	7.070-02	1.170-02	2.800-03	0.000-00	3.600-02	5.020-03	5.020-03	1.400-05	3.940-02	0.000-00	2.800-03	9.020-01	2.240-03	3.040-02	0.000-00	0.000-00	2.230-03		
	CFJ440S	8.110-05	6.710-02	9.500-02	2.950-02	1.170-11	0.000-00	4.090-01	4.090-07	3.800-05	2.430-04	0.000-00	7.020-04	3.120-03	8.990-11	4.090-02	7.090-03	9.270-03	1.340-02	6.020-02	1.120-02	2.710-03	0.000-00	3.700-02	4.700-03	5.020-03	1.540-05	3.650-02	0.000-00	2.710-03	2.710-03	3.000-03	3.050-02	0.000-00	0.000-00	2.210-03		
	CFJ463S	8.110-05	6.710-02	9.500-02	2.950-02	1.170-11	0.000-00	4.090-01	4.090-07	3.800-05	2.430-04	0.000-00	7.020-04	3.120-03	8.990-11	4.090-02	7.090-03	9.270-03	1.340-02	6.020-02	1.120-02	2.710-03	0.000-00	3.700-02	4.700-03	5.020-03	1.540-05	3.650-02	0.000-00	2.710-03	2.710-03	3.000-03	3.050-02	0.000-00	0.000-00	2.210-03		
	CFJ681V	7.400-05	3.540-02	1.440-02	2.490-02	1.120-11	0.000-00	3.790-01	3.410-07	3.100-05	2.130-04	0.000-00	6.400-04	2.900-03	8.400-11	3.890-02	7.000-03	9.820-03	1.730-02	1.930-02	1.070-02	2.900-03	0.000-00	3.700-02	4.300-03	5.120-03	1.200-05	3.350-02	0.000-00	2.900-03	6.700-02	2.940-03	3.300-02	0.000-00	0.000-00	1.900-03		
	CFJ685V	7.400-05	3.540-02	1.440-02	2.490-02	1.120-11	0.000-00	3.790-01	3.410-07	3.100-05	2.130-04	0.000-00	6.400-04	2.900-03	8.400-11	3.890-02	7.000-03	9.820-03	1.730-02	1.930-02	1.070-02	2.900-03	0.000-00	3.700-02	4.300-03	5.120-03	1.200-05	3.350-02	0.000-00	2.900-03	6.700-02	2.940-03	3.300-02	0.000-00	0.000-00	1.900-03		
	CFS240E	8.400-05	6.310-02	2.890-02	3.160-02	3.940-12	0.000-00	4.110-01	3.910-07	3.930-05	2.510-04	0.000-00	7.170-04	3.140-03	8.900-11	3.890-02	7.070-03	9.830-04	4.300-04	1.260-04	1.070-02	2.770-03	0.000-00	3.800-02	4.920-03	5.070-03	1.730-05	3.770-02	0.000-00	2.770-03	3.100-03	3.770-02	0.000-00	0.000-00	3.340-03			
	CFS263E	8.400-05	6.310-02	2.890-02	3.160-02	3.940-12	0.000-00	4.110-01	3.910-07	3.930-05	2.510-04	0.000-00	7.170-04	3.140-03	8.900-11	3.890-02	7.070-03	9.830-04	4.300-04	1.260-04	1.070-02	2.770-03	0.000-00	3.800-02	4.920-03	5.070-03	1.730-05	3.770-02	0.000-00	2.770-03	3.100-03	3.770-02	0.000-00	0.000-00	3.340-03			
	CFS240E	8.400-05	6.310-02	2.890-02	3.160-02	3.940-12	0.000-00	4.110-01	3.910-07	3.930-05	2.510-04	0.000-00	7.170-04	3.140-03	8.900-11	3.890-02	7.070-03	9.830-04	4.300-04	1.260-04	1.070-02	2.770-03	0.000-00	3.800-02	4.920-03	5.070-03	1.730-05	3.770-02	0.000-00	2.770-03	3.100-03	3.770-02	0.000-00	0.000-00	3.340-03			
	CFS240E	8.400-05	6.310-02	2.890-02	3.160-02	3.940-12	0.000-00	4.110-01	3.910-07	3.930-05	2.510-04	0.000-00	7.170-04	3.140-03	8.900-11	3.890-02	7.070-03	9.830-04	4.300-04	1.260-04	1.070-02	2.770-03	0.000-00	3.800-02	4.920-03	5.070-03	1.730-05	3.770-02	0.000-00	2.770-03	3.100-03	3.770-02	0.000-00	0.000-00	3.340-03			
	CG240B	6.440-05	4.420-02	1.670-02	2.200-02	5.200-12	0.000-00	3.110-01	3.020-07	3.020-05	1.910-04	0.000-00	5.510-04	2.420-03	6.600-11	3.090-02	5.920-02	9.020-03	6.020-04	7.900-03	8.400-02	1.210-02	0.000-00	2.930-02	3.770-03	4.470-03	1.200-05	2.800-02	0.000-00	3.120-03	8.530-01	2.120-03	2.420-03	2.800-02	0.000-00	0.000-00	1.700-03	
	CG263B	7.470-05	5.410-02	2.310-02	2.770-02	4.440-12	0.000-00	3.670-01	3.400-07	3.460-05	2.220-04	0.000-00	6.360-04	2.760-03	7.940-11	3.460-02	6.920-03	1.000-03	5.120-04	1.000-04	9.030-03	3.400-03	0.000-00	3.390-02	4.300-03	5.100-03	1.520-05	3.340-02	0.000-00	3.460-03	1.040-03	2.800-03	3.340-02	0.000-00	0.000-00	2.070-03		
	CG440B	5.120-05	1.870-02	9.700-03	1.600-02	1.390-11	0.000-00	2.600-01	2.600-07	2.440-05	1.510-04	0.000-00	4.940-04	2.090-03	6.140-11	2.620-02	4.970-03	9.220-03	2.520-03	1.590-02	1.300-03	7.770-02	1.760-03	0.000-00	2.900-02	3.900-03	2.530-03	8.050-07	2.200-02	0.000-00	1.760-03	1.						

	CGC863F	1.171e-04	8.146e-02	3.188e-02	4.338e-02	5.088e-02	0.000e+00	5.808e-01	5.498e-07	5.498e-03	3.488e-04	0.000e+00	1.000e-02	6.432e-03	1.268e-02	5.558e-03	1.088e-04	1.898e-03	1.048e-03	1.488e-04	1.138e-02	3.888e-01	0.000e+00	5.338e-02	8.888e-02	8.146e-03	2.388e-02	5.258e-02	0.000e+00	3.888e-01	1.578e-03	3.888e-01	6.408e-03	5.288e-02	0.000e+00	0.000e+00	0.000e+00	3.248e-03
	CH240J	1.171e-04	8.146e-02	4.888e-02	4.388e-02	1.538e-02	0.000e+00	5.688e-01	5.268e-07	5.448e-03	3.488e-04	0.000e+00	9.888e-04	4.388e-03	1.238e-02	5.238e-03	1.038e-04	8.838e-04	1.748e-04	2.888e-04	1.438e-02	3.838e-01	0.000e+00	5.288e-02	8.838e-02	8.138e-03	2.478e-02	5.238e-02	0.000e+00	3.838e-01	1.828e-03	3.838e-01	6.358e-03	5.238e-02	0.000e+00	0.000e+00	0.000e+00	3.288e-03
	CH263J	5.488e-05	3.338e-02	8.038e-02	2.888e-02	7.188e-02	0.000e+00	2.788e-01	2.838e-07	2.588e-03	1.638e-04	0.000e+00	4.748e-04	2.138e-03	6.048e-01	2.738e-02	5.118e-03	1.418e-03	8.238e-04	4.948e-04	7.448e-03	1.838e-01	0.000e+00	2.588e-02	3.238e-02	3.808e-03	1.038e-02	2.478e-02	0.000e+00	3.808e-01	2.888e-03	2.478e-02	0.000e+00	0.000e+00	0.000e+00	1.508e-03		
	CH440J	1.988e-04	1.588e-03	8.138e-02	7.468e-02	3.178e-02	0.000e+00	9.628e-01	9.408e-07	9.238e-03	5.938e-04	0.000e+00	1.678e-03	7.288e-03	2.888e-02	8.878e-02	1.788e-04	3.248e-03	3.628e-04	3.488e-04	2.448e-02	6.478e-03	8.888e-02	1.138e-03	1.388e-04	4.388e-03	8.838e-02	0.000e+00	6.478e-03	3.088e-03	6.478e-03	7.888e-03	8.838e-02	0.000e+00	0.000e+00	0.000e+00	5.548e-03	
	CH463J	6.888e-05	3.888e-02	2.888e-02	2.468e-02	1.558e-01	0.000e+00	3.948e-01	3.808e-07	3.188e-03	2.058e-04	0.000e+00	6.888e-04	2.738e-03	1.388e-02	7.588e-03	1.688e-04	8.888e-04	1.778e-03	7.588e-04	1.038e-02	3.678e-03	8.888e-02	1.388e-03	1.438e-03	4.788e-03	2.888e-03	3.888e-03	0.000e+00	3.678e-03	5.888e-03	3.188e-03	3.888e-03	5.148e-03	0.000e+00	0.000e+00	0.000e+00	6.788e-03
	CJG240D	6.138e-05	3.888e-02	1.288e-02	2.258e-02	6.348e-02	0.000e+00	3.038e-01	2.888e-07	2.878e-03	1.828e-04	0.000e+00	5.278e-04	2.338e-03	6.888e-01	2.388e-02	5.978e-03	1.298e-03	7.248e-04	6.548e-03	8.188e-03	2.048e-03	0.000e+00	2.788e-02	3.588e-02	4.258e-03	1.288e-02	2.788e-02	0.000e+00	2.048e-03	7.878e-03	2.048e-03	2.338e-02	0.000e+00	0.000e+00	1.688e-03		
	CJG241D	6.838e-05	4.088e-02	1.448e-02	2.288e-02	5.648e-02	0.000e+00	3.038e-01	2.878e-07	2.888e-03	1.838e-04	0.000e+00	5.288e-04	2.338e-03	6.888e-01	2.388e-02	5.988e-03	1.178e-03	6.498e-04	7.048e-03	8.678e-03	2.028e-03	0.000e+00	2.778e-02	3.578e-02	4.238e-03	1.238e-02	2.788e-02	0.000e+00	2.048e-03	7.888e-03	2.048e-03	2.338e-02	0.000e+00	0.000e+00	1.688e-03		
	CJG440D	9.838e-05	8.138e-02	1.888e-02	3.188e-02	1.068e-01	0.000e+00	4.808e-01	4.388e-07	4.538e-03	2.888e-04	0.000e+00	8.288e-04	3.688e-03	1.888e-02	4.488e-02	1.388e-04	3.888e-04	3.888e-04	3.488e-04	2.448e-02	6.478e-03	8.888e-02	1.138e-03	1.388e-04	4.388e-03	8.838e-02	0.000e+00	6.478e-03	3.088e-03	6.478e-03	7.888e-03	8.838e-02	0.000e+00	0.000e+00	0.000e+00	2.848e-03	
	CJG442D	2.438e-04	1.888e-02	1.088e-02	9.888e-02	7.28e-04	0.000e+00	1.138e-01	1.388e-07	1.438e-03	1.088e-04	0.000e+00	2.038e-04	8.848e-03	1.788e-02	2.878e-02	1.138e-04	8.888e-04	8.888e-04	8.888e-04	2.448e-02	6.478e-03	8.888e-02	1.138e-03	1.438e-03	4.788e-03	2.888e-03	3.888e-03	0.000e+00	1.138e-03	8.848e-03	1.078e-03	3.888e-03	5.148e-03	0.000e+00	0.000e+00	6.788e-03	
	CJG444D	3.138e-05	5.878e-03	2.888e-02	1.048e-02	1.878e-01	0.000e+00	1.788e-01	1.718e-07	1.548e-03	9.128e-04	0.000e+00	2.858e-04	1.388e-03	4.288e-01	2.138e-02	3.338e-03	3.268e-03	2.148e-03	8.888e-03	5.888e-03	1.148e-03	0.000e+00	1.488e-02	1.948e-02	2.138e-03	3.638e-07	1.488e-02	0.000e+00	1.148e-03	1.288e-02	1.148e-02	1.288e-02	1.488e-02	0.000e+00	0.000e+00	7.858e-04	
	CJG463D	1.138e-04	7.088e-02	2.238e-02	4.988e-02	1.188e-01	0.000e+00	5.088e-01	5.238e-07	5.178e-03	3.278e-04	0.000e+00	9.488e-04	4.188e-03	1.288e-02	5.288e-02	1.038e-04	4.408e-03	1.388e-03	1.148e-04	1.448e-03	1.888e-03	0.000e+00	5.028e-02	6.478e-02	7.808e-03	2.238e-02	4.988e-02	0.000e+00	3.888e-03	1.388e-03	3.888e-03	6.188e-03	4.98e-02	0.000e+00	0.000e+00	3.028e-03	
	CJG540D	8.438e-05	5.878e-03	2.438e-02	3.118e-02	1.848e-02	0.000e+00	4.138e-01	3.838e-07	3.948e-03	2.538e-04	0.000e+00	7.138e-04	3.188e-03	9.088e-01	2.738e-02	7.738e-03	1.298e-03	6.678e-04	1.138e-04	1.088e-02	2.788e-03	1.138e-03	3.778e-02	5.838e-02	5.838e-03	1.388e-03	4.938e-02	0.000e+00	3.778e-03	1.138e-03	3.778e-03	4.938e-02	0.000e+00	0.000e+00	2.238e-03		
	CJG541D	8.838e-05	5.748e-03	2.438e-02	3.588e-02	8.038e-02	0.000e+00	4.048e-01	3.838e-07	3.938e-03	2.538e-04	0.000e+00	6.968e-04	3.188e-03	9.088e-01	2.738e-02	7.738e-03	1.298e-03	6.678e-04	1.138e-04	1.088e-02	2.788e-03	1.138e-03	3.778e-02	5.838e-02	5.838e-03	1.388e-03	4.938e-02	0.000e+00	3.778e-03	1.138e-03	3.778e-03	4.938e-02	0.000e+00	0.000e+00	2.238e-03		
	CJG640D	1.038e-04	6.238e-02	1.688e-02	3.778e-02	1.288e-01	0.000e+00	5.178e-01	4.938e-07	4.882e-03	3.058e-04	0.000e+00	8.938e-04	3.948e-03	1.238e-02	5.088e-02	9.938e-03	2.558e-03	1.488e-03	8.218e-03	1.488e-02	1.448e-03	0.000e+00	4.738e-02	6.588e-02	7.128e-03	1.888e-02	4.848e-02	0.000e+00	3.448e-03	1.238e-02	3.448e-03	3.988e-03	6.648e-02	0.000e+00	0.000e+00	2.828e-03	
	CJG644D	8.838e-05	4.788e-02	6.188e-02	3.128e-02	1.428e-01	0.000e+00	4.388e-01	4.148e-07	4.058e-03	2.558e-04	0.000e+00	7.488e-04	3.128e-03	9.448e-01	4.388e-02	8.188e-03	1.708e-03	1.628e-03	4.888e-02	1.232e-03	1.888e-03	0.000e+00	4.788e-02	5.988e-02	5.988e-03	1.888e-02	4.848e-02	0.000e+00	2.888e-03	8.888e-03	2.388e-03	3.888e-03	6.08e-02	0.000e+00	0.000e+00	2.238e-03	
	CJG668D	1.148e-04	7.258e-02	2.238e-02	4.188e-02	1.218e-01	0.000e+00	5.878e-01	5.838e-07	5.268e-03	3.388e-04	0.000e+00	9.838e-04	4.328e-03	1.248e-02	5.528e-02	1.088e-04	4.468e-03	1.388e-03	1.188e-04	1.538e-02	3.788e-03	0.000e+00	5.188e-02	6.888e-02	7.828e-03	2.238e-02	4.188e-02	0.000e+00	3.788e-03	1.438e-02	3.788e-03	4.188e-02	0.000e+00	0.000e+00	3.128e-03		
	CJG669D	1.348e-04	7.458e-02	2.238e-02	4.288e-02	1.218e-01	0.000e+00	5.928e-01	5.928e-07	5.268e-03	3.438e-04	0.000e+00	9.848e-04	4.328e-03	1.248e-02	5.528e-02	1.088e-04	4.468e-03	1.388e-03	1.188e-04	1.538e-02	3.788e-03	0.000e+00	5.188e-02	6.888e-02	7.828e-03	2.238e-02	4.188e-02	0.000e+00	3.788e-03	1.438e-02	3.788e-03	4.188e-02	0.000e+00	0.000e+00	3.128e-03		
	CJG699D	1.448e-04	7.658e-02	2.238e-02	4.388e-02	1.218e-01	0.000e+00	5.978e-01	5.978e-07	5.268e-03	3.438e-04	0.000e+00	9.848e-04	4.328e-03	1.248e-02	5.528e-02	1.088e-04	4.468e-03	1.388e-03	1.188e-04	1.538e-02	3.788e-03	0.000e+00	5.188e-02	6.888e-02	7.828e-03	2.238e-02	4.188e-02	0.000e+00	3.788e-03	1.438e-02	3.788e-03	4.188e-02	0.000e+00	0.000e+00	3.128e-03		
	CJG400D	2.538e-04	2.888e-01	1.138e-02	3.378e-02	1.138e-01	0.000e+00	1.228e-01	1.138e-04	1.178e-04	7.538e-04	0.000e+00	2.128e-04	9.238e-03	2.588e-02	1.118e-02	2.268e-04	8.568e-04	3.808e-05	4.788e-04	3.078e-02	8.288e-03	0.000e+00	1.148e-02	1.488e-02	1.758e-04	3.368e-03	1.128e-01	0.000e+00	8.288e-03	4.048e-03	8.288e-03	9.338e-03	1.128e-01	0.000e+00	0.000e+00	1.678e-03	
	CN240B	7.468e-05	5.278e-02	2.278e-02	2.788e-02	4.658e-02	0.000e+00	3.478e-01	3.488e-07	3.468e-03	2.228e-04	0.000e+00	6.268e-04	2.788e-03	7.468e-01	3.488e-02	6.828e-03	1.598e-03	5.238e-04	1.988e-04	9.528e-03	2.488e-03	0.000e+00	3.388e-02	4.268e-02	5.138e-03	1.528e-02	3.388e-02	0.000e+00	2.488e-03	1.048e-02	2.488e-03	2.788e-02	0.000e+00	0.000e+00	2.078e-03		
	CN440B	1.588e-05	2.088e-02	3.788e-02	4.038e-02	1.958e-01	0.000e+00	1.058e-01	1.038e-07	8.388e-04	6.428e-05	0.000e+00	1.368e-04	8.288e-03	7.788e-01	1.588e-02	3.488e-03	3.348e-03	2.238e-03	1.288e-04	4.058e-02	8.378e-02	0.000e+00	7.838e-01	1.058e-02	1.058e-02	3.388e-03	7.788e-03	0.000e+00	8.378e-02	4.038e-02	6.378e-02	7.138e-02	7.788e-02	0.000e+00	0.000e+00	3.278e-04	
	CN440J	2.148e-05	1.488e-02	3.288e-02	3.688e-02	1.818e-01	0.000e+00	1.238e-01	1.278e-07	1.088e-03	6.188e-05	0.000e+00	2.128e-04	8.288e-03	7.788e-01	1.578e-02	3.488e-03	3.348e-03	2.188e-03	1.238e-04	4.058e-02	8.378e-02	0.000e+00	7.838e-01	1.058e-02	1.058e-02	3.388e-03	7.788e-03	0.000e+00	8.378e-02	4.038e-02	6.378e-02	7.138e-02	7.788e-02	0.000e+00	0.000e+00	4.888e-04	
	CN463B	1.838e-05	1.788e-02	3.288e-02	4.188e-02	1.958e-01	0.000e+00	1.058e-01	1.038e-07	8.388e-04	6.428e-05	0.000e+00	1.368e-04	8.288e-03	7.788e-01	1.588e-02	3.488e-03	3.348e-03	2.238e-03	1.288e-04	4.058e-02	8.378e-02	0.000e+00	7.838e-01	1.058e-02	1.058e-02	3.388e-03	7.788e-03	0.000e+00	8.378e-02	4.038e-02	6.378e-02	7.138e-02	7.788e-02	0.000e+00	0.000e+00	3.278e-04	
	CN463J	2.938e-05	1.138e-02	2.488e-02	1.288e-02	1.788e-01	0.000e+00	1.888e-01	1.938e-07	1.738e-03	1.048e-04	0.000e+00	3.288e-04	1.338e-03	4.888e-01	2.238e-02	3.888e-03	3.338e-03	2.038e-03	7.588e-04	6.288e-03	1.278e-03	0.000e+00	1.678e-02	2.388e-02	2.428e-02	4.888e-07	1.688e-02	0.000e+00	1.278e-03								

	CPA684R	7.57E-05	3.69E-02	5.14E-04	2.73E-02	1.53E-11	0.00E+00	3.88E-01	3.69E-07	3.59E-03	2.24E-04	0.00E+00	6.63E-04	2.89E-03	6.83E-11	3.99E-03	7.20E-03	2.82E-03	1.73E-03	2.32E-03	1.09E-02	2.59E-01	0.00E+00	3.47E-10	4.49E-10	5.23E-05	1.37E-05	3.43E-02	0.00E+00	2.56E-01	7.03E-10	2.56E-01	2.90E-01	3.42E-02	0.00E+00	0.00E+00	0.00E+00	2.03E-03
	CPA684U	9.53E-05	4.22E-02	7.94E-03	3.42E-02	0.00E+00	0.00E+00	4.92E-05	4.69E-07	5.54E-05	2.62E-04	0.00E+00	8.34E-04	3.17E-10	1.20E-10	0.00E+00	9.12E-05	2.83E-03	0.00E+00	5.94E-05	1.43E-02	3.25E-04	0.00E+00	4.39E-10	5.69E-10	6.69E-05	3.69E-06	4.32E-02	0.00E+00	3.25E-01	7.99E-10	3.25E-01	3.69E-01	4.32E-02	0.00E+00	0.00E+00	0.00E+00	2.55E-03
	CPA690	1.06E-04	6.59E-02	1.89E-02	3.96E-02	1.33E-11	0.00E+00	5.33E-01	5.05E-07	5.00E-05	3.10E-04	0.00E+00	9.18E-04	4.69E-03	1.17E-10	5.23E-02	9.80E-05	5.57E-03	1.48E-03	9.86E-05	1.44E-02	3.55E-01	0.00E+00	4.89E-10	6.26E-10	7.39E-05	2.05E-05	4.76E-02	0.00E+00	3.55E-01	1.27E-05	3.55E-01	4.03E-01	4.76E-02	0.00E+00	0.00E+00	0.00E+00	2.81E-03
	CPA690C	9.53E-05	4.22E-02	7.94E-03	3.42E-02	0.00E+00	0.00E+00	4.92E-05	4.69E-07	5.54E-05	2.62E-04	0.00E+00	8.34E-04	3.17E-10	1.20E-10	0.00E+00	9.12E-05	2.83E-03	0.00E+00	5.94E-05	1.43E-02	3.25E-04	0.00E+00	4.39E-10	5.69E-10	6.69E-05	3.69E-06	4.32E-02	0.00E+00	3.25E-01	7.99E-10	3.25E-01	3.69E-01	4.32E-02	0.00E+00	0.00E+00	0.00E+00	2.55E-03
	CPB140F	1.03E-04	6.69E-02	3.06E-02	4.36E-02	1.33E-11	0.00E+00	5.05E-01	5.52E-07	5.00E-05	3.10E-04	0.00E+00	1.02E-04	4.69E-03	1.20E-10	5.23E-02	9.80E-05	5.57E-03	1.48E-03	9.86E-05	1.44E-02	3.55E-01	0.00E+00	4.89E-10	6.26E-10	7.39E-05	2.05E-05	4.76E-02	0.00E+00	3.55E-01	1.27E-05	3.55E-01	4.03E-01	4.76E-02	0.00E+00	0.00E+00	0.00E+00	2.81E-03
	CPB163F	1.03E-04	6.62E-02	3.12E-02	3.76E-02	1.07E-11	0.00E+00	5.09E-01	4.83E-07	4.89E-05	3.02E-04	0.00E+00	8.78E-04	3.89E-10	1.13E-10	4.93E-02	9.46E-05	3.18E-03	1.23E-03	1.08E-04	1.37E-02	3.49E-03	0.00E+00	4.89E-10	6.09E-10	7.09E-05	2.09E-05	4.86E-02	0.00E+00	3.49E-01	1.27E-05	3.49E-01	3.89E-01	4.59E-02	0.00E+00	0.00E+00	0.00E+00	2.89E-03
	CPB640E	1.20E-04	7.69E-02	2.29E-02	4.39E-02	1.34E-11	0.00E+00	5.97E-01	5.69E-07	5.63E-05	3.59E-04	0.00E+00	1.29E-04	5.45E-03	1.30E-10	5.63E-02	1.13E-04	2.69E-03	1.53E-03	1.16E-04	1.63E-02	3.89E-01	0.00E+00	5.44E-10	7.03E-10	8.29E-05	2.39E-05	5.76E-02	0.00E+00	3.89E-01	1.49E-05	3.89E-01	4.51E-01	5.76E-02	0.00E+00	0.00E+00	0.00E+00	3.73E-03
	CPB663E	1.43E-04	4.96E-02	8.69E-02	3.71E-02	0.00E+00	0.00E+00	5.34E-01	5.67E-07	4.83E-05	3.92E-04	0.00E+00	9.92E-04	4.99E-03	1.39E-10	5.13E-02	9.97E-05	3.04E-03	0.00E+00	6.49E-03	1.52E-02	3.53E-03	0.00E+00	4.79E-10	6.19E-10	7.14E-05	1.82E-05	4.69E-02	0.00E+00	3.53E-01	8.62E-10	3.53E-01	3.89E-01	4.69E-02	0.00E+00	0.00E+00	0.00E+00	2.78E-03
	CPB740C	1.02E-04	6.59E-02	1.24E-02	3.76E-02	1.46E-11	0.00E+00	5.16E-01	4.90E-07	4.89E-05	3.03E-04	0.00E+00	8.67E-04	3.94E-10	1.13E-10	5.13E-02	9.97E-05	3.04E-03	0.00E+00	7.75E-03	1.62E-02	3.49E-03	0.00E+00	4.89E-10	6.04E-10	7.19E-05	1.82E-05	4.69E-02	0.00E+00	3.49E-01	1.27E-05	3.49E-01	3.89E-01	4.59E-02	0.00E+00	0.00E+00	0.00E+00	2.78E-03
	CPB740F	1.26E-04	6.39E-02	1.49E-02	3.89E-02	1.44E-11	0.00E+00	5.23E-01	5.05E-07	4.98E-05	3.14E-04	0.00E+00	9.18E-04	4.69E-03	1.17E-10	5.26E-02	9.89E-05	2.81E-03	1.64E-03	8.57E-05	1.49E-02	3.54E-03	0.00E+00	4.83E-10	6.23E-10	7.34E-05	2.02E-05	4.76E-02	0.00E+00	3.54E-01	1.27E-05	3.54E-01	4.03E-01	4.76E-02	0.00E+00	0.00E+00	0.00E+00	2.89E-03
	CPB763C	1.06E-04	6.62E-02	1.69E-02	3.96E-02	1.41E-11	0.00E+00	5.49E-01	5.29E-07	5.14E-05	3.24E-04	0.00E+00	9.44E-04	4.18E-03	1.29E-10	5.49E-02	1.02E-04	2.78E-03	1.63E-03	9.43E-05	1.49E-02	3.89E-01	0.00E+00	4.89E-10	6.43E-10	7.59E-05	2.39E-05	4.96E-02	0.00E+00	3.89E-01	1.27E-05	3.89E-01	4.54E-01	4.96E-02	0.00E+00	0.00E+00	0.00E+00	2.89E-03
	CPB763F	1.36E-04	7.23E-02	2.09E-02	4.24E-02	1.37E-11	0.00E+00	5.89E-01	5.59E-07	5.45E-05	3.44E-04	0.00E+00	9.99E-04	4.42E-03	1.27E-10	5.67E-02	1.08E-04	2.72E-03	1.59E-03	1.13E-04	1.57E-02	3.89E-01	0.00E+00	5.29E-10	6.81E-10	8.04E-05	2.34E-05	5.21E-02	0.00E+00	3.89E-01	1.39E-05	3.89E-01	4.38E-01	5.21E-02	0.00E+00	0.00E+00	0.00E+00	3.17E-03
	CPB163F	1.89E-04	2.99E-02	2.94E-02	3.31E-02	3.93E-12	0.00E+00	4.09E-01	4.99E-07	3.93E-05	3.03E-04	0.00E+00	7.12E-04	3.19E-10	1.04E-10	4.93E-02	9.62E-05	2.86E-03	1.79E-04	1.97E-02	3.75E-03	0.00E+00	3.96E-04	5.09E-05	5.89E-05	1.79E-06	3.74E-02	0.00E+00	3.39E-01	2.74E-10	3.39E-01	3.19E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	2.37E-03	
	CPC263M	4.03E-05	1.93E-02	6.59E-04	1.44E-02	8.13E-12	0.00E+00	2.09E-02	1.93E-07	1.90E-05	1.13E-04	0.00E+00	3.53E-04	1.57E-09	4.59E-11	2.13E-02	3.93E-05	1.52E-03	9.31E-04	1.09E-05	5.79E-03	1.39E-03	0.00E+00	1.84E-10	2.39E-10	2.77E-05	7.21E-07	1.81E-02	0.00E+00	1.39E-01	3.67E-10	1.39E-01	1.54E-01	1.81E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
	CPC440H	5.39E-05	1.65E-02	1.49E-02	1.99E-02	1.67E-11	0.00E+00	2.84E-01	2.73E-07	2.59E-05	1.59E-04	0.00E+00	4.61E-04	2.18E-09	4.45E-11	3.09E-02	5.39E-05	3.02E-03	1.93E-03	3.14E-02	8.39E-03	1.89E-03	0.00E+00	2.49E-10	3.23E-10	3.79E-05	8.74E-07	2.49E-02	0.00E+00	1.89E-01	2.49E-10	1.23E-01	2.49E-02	0.00E+00	0.00E+00	0.00E+00	1.41E-03	
	CPC440J	5.19E-05	1.65E-02	1.49E-02	1.99E-02	1.69E-11	0.00E+00	2.74E-01	2.63E-07	2.47E-05	1.52E-04	0.00E+00	4.42E-04	2.18E-09	4.27E-11	3.09E-02	5.39E-05	3.02E-03	1.93E-03	3.19E-02	8.13E-03	1.79E-03	0.00E+00	2.39E-10	3.19E-10	3.94E-05	8.29E-07	2.39E-02	0.00E+00	1.79E-01	2.39E-10	1.23E-01	2.39E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-03	
	CPC440M	5.19E-05	1.65E-02	1.49E-02	1.99E-02	1.69E-11	0.00E+00	2.74E-01	2.63E-07	2.47E-05	1.52E-04	0.00E+00	4.42E-04	2.18E-09	4.27E-11	3.09E-02	5.39E-05	3.02E-03	1.93E-03	3.19E-02	8.13E-03	1.79E-03	0.00E+00	2.39E-10	3.19E-10	3.94E-05	8.29E-07	2.39E-02	0.00E+00	1.79E-01	2.39E-10	1.23E-01	2.39E-02	0.00E+00	0.00E+00	0.00E+00	1.34E-03	
	CPC463H	4.39E-05	2.56E-02	7.67E-03	2.29E-02	1.19E-11	0.00E+00	3.32E-01	3.18E-07	3.04E-05	1.89E-04	0.00E+00	5.92E-04	2.54E-09	7.49E-11	3.49E-02	6.19E-05	2.93E-03	1.83E-03	6.93E-04	9.02E-02	3.39E-01	0.00E+00	2.94E-10	3.93E-10	4.42E-05	1.39E-05	2.99E-02	0.00E+00	2.39E-01	4.69E-10	2.39E-01	2.47E-01	2.99E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03
	CPC463J	6.10E-05	2.29E-02	9.62E-03	2.17E-02	1.62E-11	0.00E+00	3.19E-01	3.03E-07	2.93E-05	1.89E-04	0.00E+00	5.42E-04	2.44E-09	7.17E-11	3.39E-02	5.93E-05	2.95E-03	1.89E-03	1.39E-02	9.22E-02	3.29E-01	0.00E+00	2.83E-10	3.94E-10	4.21E-05	1.29E-05	2.79E-02	0.00E+00	2.29E-01	2.27E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.61E-03		
	CPC463M	5.19E-05	1.43E-02	1.59E-02	1.99E-02	1.69E-11	0.00E+00	2.79E-01	2.63E-07	2.49E-05	1.53E-04	0.00E+00	4.49E-04	2.13E-09	4.39E-11	2.99E-02	5.19E-05	3.03E-03	1.93E-03	3.19E-02	8.13E-03	1.79E-03	0.00E+00	2.39E-10	3.19E-10	3.94E-05	8.29E-07	2.39E-02	0.00E+00	1.79E-01	2.39E-10	1.23E-01	2.39E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03	
	CPC580F	6.39E-05	3.97E-02	1.12E-02	2.29E-02	7.59E-12	0.00E+00	3.19E-01	3.03E-07	2.93E-05	1.89E-04	0.00E+00	5.49E-04	2.44E-09	7.17E-11	3.39E-02	5.93E-05	2.95E-03	1.89E-03	1.39E-02	9.22E-02	3.29E-01	0.00E+00	2.83E-10	3.94E-10	4.21E-05	1.29E-05	2.79E-02	0.00E+00	2.29E-01	2.27E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03		
	CPC580H	6.39E-05	3.97E-02	1.12E-02	2.29E-02	7.59E-12	0.00E+00	3.19E-01	3.03E-07	2.93E-05	1.89E-04	0.00E+00	5.49E-04	2.44E-09	7.17E-11	3.39E-02	5.93E-05	2.95E-03	1.89E-03	1.39E-02	9.22E-02	3.29E-01	0.00E+00	2.83E-10	3.94E-10	4.21E-05	1.29E-05	2.79E-02	0.00E+00	2.29E-01	2.27E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-03		
	CPC584H	5.23E-05	2.99E-02	4.93E-02	1.99E-02	8.29E-12	0.00E+00	2.79E-01	2.59E-07	2.53E-05	1.39E-04	0.00E+00	4.63E-04	2.09E-09	5.93E-11	2.99E-02	5.03E-05	1.39E-03	9.49E-04	3.49E-03	7.43E-03	1.79E-03	0.00E+00	2.44E-10	3.23E-10	3.69E-05	1.09E-05	2.49E-02	0.00E+00	1.79E-01	2.39E-10	2.33E-01	2.49E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-03	
	CPG640A	8.14E-04	1.79E-02	2.61E-02	4.39E-02	1.18E-11	0.00E+00	5.99E-01	5.99E-07	5.99E-05	3.53E-04	0.00E+00	1.09E-04	4.49E-03	1.29E-10	5.79E-02	1.19E-04	3.42E-03	1.39E-03	1.39E-04	1.99E-02	3.94E-01	0.00E+00	5.49E-10	6.99E-10	8.29E-05	2.39E-05	5.79E-02	0.00E+00	3.94E-01	1.59E-05	3.94E-01	4.47E-01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	2.39E-03
	CPG640J	6.49E-04	4.59E-02	5.99E-02	3.99E-02	1.49E-11	0.00E+00	4.29E-01	4.29E-07	3.99E-05	2.49E-04	0.00E+00	7.29E-04	3.29E-09	9.49E-11	3.79E-02	7.99E-05	2.72E-03	1.63E-03	4.59E-03	1.29E-02	2.89E-03	0.00E+00	3.99E-10	4.99E-10	5.69E-05	1.59E-05	3.99E-02	0.00E+00	2.89E-01	2.89E-01	3.23E-01	3.99E-0					

CD722F	1.3402	2.2561	1.6122	2.5881	0.0001	0.0001	4.6881	6.8961	1.6122	2.3582	0.0001	1.5561	3.2261	7.7461	3.6581	7.1121	0.0001	0.0001	4.6861	4.2721	5.4741	0.0001	1.2221	1.9721	5.0861	9.8821	1.6721	0.0001	6.4741	9.0021	6.4741	8.3401	1.6741	0.0001	0.0001	0.0001	1.9861
	2.4662	4.7861	2.5562	4.7321	0.0001	0.0001	8.5881	1.2321	2.9662	4.7521	0.0001	1.9261	5.9621	1.4261	6.7501	1.3361	0.0001	0.0001	8.5261	7.8461	1.1861	0.0001	2.2581	1.9561	8.3261	3.9721	0.0001	1.1361	1.6561	1.1361	1.4661	3.9741	0.0001	0.0001	0.0001	3.6361	
CD764F	3.0862	0.6001	1.1362	5.9361	0.0001	0.0001	1.1261	1.5861	3.7562	6.0261	0.0001	2.6361	7.5561	1.8061	6.8361	1.6661	0.0001	0.0001	1.0661	1.0161	1.5261	0.0001	2.9161	2.4661	1.1361	2.3361	4.0161	0.0001	1.5261	2.1261	1.5261	1.9261	4.0261	0.0001	0.0001	0.0001	4.6061
CD743F	2.3762	4.6261	8.5362	4.6261	0.0001	0.0001	6.7461	1.2261	2.8962	4.6461	0.0001	2.0361	5.8121	1.3861	6.8561	1.2661	0.0001	0.0001	8.2261	7.8361	1.1761	0.0001	2.2461	1.9161	0.0001	3.7961	3.0961	0.0001	1.1761	1.6461	1.1761	1.4661	3.0961	0.0001	0.0001	0.0001	3.5461
CD765F	3.0862	0.6001	1.1362	5.9361	0.0001	0.0001	1.1261	1.5861	3.7562	6.0261	0.0001	2.6361	7.5561	1.8061	6.8361	1.6661	0.0001	0.0001	1.0661	1.0161	1.5261	0.0001	2.9161	2.4661	1.1361	2.3361	4.0161	0.0001	1.5261	2.1261	1.5261	1.9261	4.0261	0.0001	0.0001	0.0001	4.6061
CC216B	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC216J	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC217J	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC225B	2.8061	4.6261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.6261	7.6361	1.4661	0.0001	0.0001	9.7161	8.9361	1.2561	0.0001	2.5661	2.2361	1.0561	2.6561	3.4661	0.0001	1.2561	1.8861	1.2561	1.7661	3.4661	0.0001	0.0001	0.0001	4.1461
CCA216D	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC216E	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CCA216G	9.1121	1.7821	3.2762	1.7821	0.0001	0.0001	3.3661	4.7361	1.1121	1.7821	0.0001	7.8361	2.2461	5.3461	2.5161	4.9261	0.0001	0.0001	3.2361	3.0361	4.4661	0.0001	8.6361	7.2361	3.4661	6.8661	1.1861	0.0001	4.4661	6.2961	4.4661	5.5861	1.1861	0.0001	0.0001	0.0001	1.3561
CC216J	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC216R	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC216U	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CCA225B	2.8061	5.4261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.6261	7.6361	1.4661	0.0001	0.0001	9.7161	8.9361	1.2561	0.0001	2.5661	2.2361	1.0561	2.6561	3.4661	0.0001	1.2561	1.8861	1.2561	1.7661	3.4661	0.0001	0.0001	0.0001	4.1461
CC216C	2.8061	4.6261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.6261	7.6361	1.4661	0.0001	0.0001	9.7161	8.9361	1.2561	0.0001	2.5661	2.2361	1.0561	2.6561	3.4661	0.0001	1.2561	1.8861	1.2561	1.7661	3.4661	0.0001	0.0001	0.0001	4.1461
CC225D	2.8061	5.4261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.6261	7.6361	1.4661	0.0001	0.0001	9.7161	8.9361	1.2561	0.0001	2.5661	2.2361	1.0561	2.6561	3.4661	0.0001	1.2561	1.8861	1.2561	1.7661	3.4661	0.0001	0.0001	0.0001	4.1461
CCA225M	3.1661	4.6261	1.2361	5.9361	0.0001	0.0001	9.0261	1.4561	3.7562	5.9261	0.0001	1.6761	7.4661	1.7761	7.6861	1.9361	0.0001	0.0001	1.0761	9.0661	1.4561	0.0001	2.5661	2.4761	1.1761	2.4661	3.3661	0.0001	2.4661	1.9661	1.4561	3.7661	3.3661	0.0001	0.0001	0.0001	4.5761
CCA516D	5.3361	1.0261	6.3661	1.0261	0.0001	0.0001	1.8661	2.6661	6.4661	1.0261	0.0001	4.1261	1.2361	3.8661	1.4461	2.9261	0.0001	0.0001	1.8661	1.7661	2.5761	0.0001	4.8661	4.2461	3.0261	3.0261	6.9461	0.0001	2.5761	3.5661	2.5761	3.2361	1.6461	0.0001	0.0001	0.0001	7.8761
CCA516J	5.3361	1.0261	6.3661	1.0261	0.0001	0.0001	1.8661	2.6661	6.4661	1.0261	0.0001	4.1261	1.2361	3.8661	1.4461	2.9261	0.0001	0.0001	1.8661	1.7661	2.5761	0.0001	4.8661	4.2461	3.0261	3.0261	6.9461	0.0001	2.5761	3.5661	2.5761	3.2361	1.6461	0.0001	0.0001	0.0001	7.8761
CCA525C	1.4661	1.2561	1.6661	2.2461	0.0001	0.0001	9.4661	1.6461	2.2561	0.0001	9.6661	2.8261	3.2561	6.1661	3.6861	0.0001	0.0001	4.0661	3.7261	3.6361	0.0001	1.0761	9.2661	4.4261	8.5661	1.4661	0.0001	1.6361	1.6361	1.4661	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	1.7261
CCA525D	1.1661	1.2561	1.4561	2.2461	0.0001	0.0001	4.0761	5.8261	1.4561	2.2561	0.0001	9.6661	2.8261	3.2561	6.1661	3.6861	0.0001	0.0001	4.0661	3.7261	3.6361	0.0001	1.0761	9.2661	4.4261	8.5661	1.4661	0.0001	1.6361	1.6361	1.4661	0.0001	0.0001	0.0001	0.0001	1.7261	
CCA540D	1.3661	1.5261	1.5661	2.1661	0.0001	0.0001	4.5661	6.1661	1.9761	2.5261	0.0001	1.6361	3.1661	1.5461	3.5661	6.9361	0.0001	0.0001	4.5261	4.1661	3.5661	0.0001	1.1661	1.9461	1.6461	8.6661	1.6261	0.0001	3.5661	8.7661	6.3661	1.7661	1.6261	0.0001	0.0001	0.0001	3.6061
CCC125F	2.7661	4.2661	9.6661	5.2661	0.0001	0.0001	9.9461	1.9661	2.3661	5.3661	0.0001	2.2161	6.5261	1.9661	7.5661	1.4661	0.0001	0.0001	9.4761	8.8661	1.2361	0.0001	2.5661	2.2761	1.0361	2.6661	3.5261	0.0001	1.2361	1.8661	1.2361	1.7661	3.5261	0.0001	0.0001	0.0001	4.6261
CC216H	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CCC216J	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CCC217J	9.4661	1.8321	1.1362	1.8321	0.0001	0.0001	3.3661	4.7361	1.1461	1.8321	0.0001	7.3661	2.2361	5.4761	2.5861	5.0261	0.0001	0.0001	3.2661	3.0261	4.5761	0.0001	8.6361	7.5461	3.5661	6.9761	1.1861	0.0001	4.5761	6.3661	4.5761	5.7661	1.1861	0.0001	0.0001	0.0001	1.4661
CC2225A	2.8061	5.4261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.6261	7.6361	1.4661	0.0001	0.0001	9.7161	8.9361	1.2561	0.0001	2.5661	2.2361	1.0561	2.6561	3.4661	0.0001	1.2561	1.8861	1.2561	1.7661	3.4661	0.0001	0.0001	0.0001	4.1461
CC2225F	2.8061	5.4261	3.2562	5.3861	0.0001	0.0001	9.7761	1.4661	3.3661	5.4361	0.0001	2.1861	6.7861	1.62																							

PEP ecopassport	49/90	HAGE-01374-V01.01-EN
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	CDA516D	2.000+ 3.880+ 2.490+ 3.850+ 0.000+ 0.000+ 7.000- 1.000- 2.410- 3.870+ 0.000+ 1.960+ 0.880- 1.380+ 5.470- 1.080+ 0.000+ 0.000+ 6.980- 6.430+ 6.880+ 0.000+ 1.830+ 1.800- 7.030- 1.480+ 2.920+ 0.000+ 0.680+ 1.330+ 9.680+ 1.220+ 2.500+ 0.000+ 0.000+ 0.000+ 2.960+ 0
	CDA516J	2.000+ 3.880+ 2.490+ 3.850+ 0.000+ 0.000+ 7.000- 1.000- 2.410- 3.870+ 0.000+ 1.960+ 0.880- 1.380+ 5.470- 1.080+ 0.000+ 0.000+ 6.980- 6.430+ 6.880+ 0.000+ 1.830+ 1.800- 7.030- 1.480+ 2.920+ 0.000+ 0.680+ 1.330+ 9.680+ 1.220+ 2.500+ 0.000+ 0.000+ 0.000+ 2.960+ 0
	CDA525C	6.970+ 1.350+ 8.390+ 1.340+ 0.000+ 0.000+ 2.430+ 3.480+ 8.380- 1.350+ 0.000+ 5.440+ 1.890- 4.030+ 1.900+ 3.780+ 0.000+ 0.000+ 2.420+ 2.230+ 3.370+ 0.000+ 6.370+ 5.950+ 2.640+ 5.330+ 8.780+ 0.000+ 1.370+ 1.680+ 0.000+ 3.370+ 4.240+ 1.780+ 0.000+ 0.000+ 0.000+ 1.030+ 0
	CDA525D	6.970+ 1.350+ 8.390+ 1.340+ 0.000+ 0.000+ 2.430+ 3.480+ 8.380- 1.350+ 0.000+ 5.440+ 1.890- 4.030+ 1.900+ 3.780+ 0.000+ 0.000+ 2.420+ 2.230+ 3.370+ 0.000+ 6.370+ 5.950+ 2.640+ 5.330+ 8.780+ 0.000+ 1.370+ 1.680+ 0.000+ 3.370+ 4.240+ 1.780+ 0.000+ 0.000+ 0.000+ 1.030+ 0
	CDA525J	6.970+ 1.350+ 8.390+ 1.340+ 0.000+ 0.000+ 2.430+ 3.480+ 8.380- 1.350+ 0.000+ 5.440+ 1.890- 4.030+ 1.900+ 3.780+ 0.000+ 0.000+ 2.420+ 2.230+ 3.370+ 0.000+ 6.370+ 5.950+ 2.640+ 5.330+ 8.780+ 0.000+ 1.370+ 1.680+ 0.000+ 3.370+ 4.240+ 1.780+ 0.000+ 0.000+ 0.000+ 1.030+ 0
	CDA540C	1.380+ 2.520+ 1.580+ 2.210+ 0.000+ 0.000+ 4.550+ 6.520+ 1.570+ 2.520+ 0.000+ 1.020+ 3.180- 3.740+ 3.580+ 0.000+ 6.920+ 0.000+ 0.000+ 4.530+ 4.180+ 6.300+ 0.000+ 1.130+ 1.040+ 0.940+ 8.880+ 1.630+ 0.000+ 6.300+ 8.780+ 0.000+ 1.380+ 1.280+ 1.180+ 1.620+ 0.000+ 0.000+ 1.830+ 0
	CDA540D	1.380+ 2.520+ 1.580+ 2.210+ 0.000+ 0.000+ 4.550+ 6.520+ 1.570+ 2.520+ 0.000+ 1.020+ 3.180- 3.740+ 3.580+ 0.000+ 6.920+ 0.000+ 0.000+ 4.530+ 4.180+ 6.300+ 0.000+ 1.130+ 1.040+ 0.940+ 8.880+ 1.630+ 0.000+ 6.300+ 8.780+ 0.000+ 1.380+ 1.280+ 1.180+ 1.620+ 0.000+ 0.000+ 1.830+ 0
	CDA540G	2.370+ 4.620+ 8.520+ 4.620+ 0.000+ 0.000+ 8.740+ 10.280+ 2.880+ 4.640+ 0.000+ 2.030+ 5.820- 3.380+ 6.880+ 0.000+ 1.280+ 0.000+ 0.000+ 8.220+ 7.830+ 1.170+ 0.000+ 2.240+ 1.930+ 0.900+ 3.780+ 3.080+ 0.000+ 1.370+ 1.680+ 0.000+ 1.170+ 1.480+ 1.380+ 1.620+ 0.000+ 0.000+ 3.540+ 0
	CDA540J	1.900+ 1.900+ 2.510+ 2.510+ 0.000+ 0.000+ 4.550+ 6.520+ 1.570+ 2.520+ 0.000+ 1.020+ 3.180- 3.740+ 3.580+ 0.000+ 6.920+ 0.000+ 0.000+ 4.530+ 4.180+ 6.300+ 0.000+ 1.130+ 1.040+ 0.940+ 8.880+ 1.630+ 0.000+ 6.300+ 8.780+ 0.000+ 1.380+ 1.280+ 1.180+ 1.620+ 0.000+ 0.000+ 1.830+ 0
	CDA563C	2.610+ 0.980+ 3.140+ 5.030+ 0.000+ 0.000+ 9.130+ 1.130+ 3.130+ 5.030+ 0.000+ 2.040+ 6.340- 3.510+ 7.130+ 0.000+ 1.390+ 0.000+ 0.000+ 9.080+ 8.730+ 1.180+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA563D	2.610+ 0.980+ 3.140+ 5.030+ 0.000+ 0.000+ 9.130+ 1.130+ 3.130+ 5.030+ 0.000+ 2.040+ 6.340- 3.510+ 7.130+ 0.000+ 1.390+ 0.000+ 0.000+ 9.080+ 8.730+ 1.180+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA563J	2.610+ 0.980+ 3.140+ 5.030+ 0.000+ 0.000+ 9.130+ 1.130+ 3.130+ 5.030+ 0.000+ 2.040+ 6.340- 3.510+ 7.130+ 0.000+ 1.390+ 0.000+ 0.000+ 9.080+ 8.730+ 1.180+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA580C	6.280+ 1.810+ 8.590+ 8.280+ 0.000+ 0.000+ 1.500+ 1.240+ 0.950+ 8.280+ 0.000+ 3.260+ 1.040+ 2.480+ 1.730+ 0.000+ 2.380+ 0.000+ 0.000+ 6.080+ 6.230+ 1.780+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA580D	4.290+ 6.320+ 5.130+ 8.280+ 0.000+ 0.000+ 1.500+ 1.240+ 0.950+ 8.280+ 0.000+ 3.260+ 1.040+ 2.480+ 1.730+ 0.000+ 2.380+ 0.000+ 0.000+ 6.080+ 6.230+ 1.780+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA580M	4.800+ 6.360+ 2.000+ 9.000+ 0.000+ 0.000+ 1.380+ 2.230+ 5.670+ 9.130+ 0.000+ 2.940+ 1.120+ 2.720+ 1.220+ 0.000+ 2.840+ 0.000+ 0.000+ 1.940+ 2.400+ 2.220+ 0.000+ 3.970+ 3.800+ 0.800+ 2.380+ 5.290+ 0.000+ 1.220+ 3.080+ 2.230+ 2.740+ 3.200+ 0.000+ 0.000+ 7.020+ 0
	CDA580T	4.290+ 6.320+ 5.130+ 8.280+ 0.000+ 0.000+ 1.500+ 1.240+ 0.950+ 8.280+ 0.000+ 3.260+ 1.040+ 2.480+ 1.730+ 0.000+ 2.380+ 0.000+ 0.000+ 6.080+ 6.230+ 1.780+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA580U	4.140+ 6.360+ 1.490+ 8.280+ 0.000+ 0.000+ 1.500+ 1.240+ 0.950+ 8.280+ 0.000+ 3.260+ 1.040+ 2.480+ 1.730+ 0.000+ 2.380+ 0.000+ 0.000+ 6.080+ 6.230+ 1.780+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA580W	4.290+ 6.320+ 5.130+ 8.280+ 0.000+ 0.000+ 1.500+ 1.240+ 0.950+ 8.280+ 0.000+ 3.260+ 1.040+ 2.480+ 1.730+ 0.000+ 2.380+ 0.000+ 0.000+ 6.080+ 6.230+ 1.780+ 0.000+ 2.390+ 2.080+ 0.920+ 3.830+ 3.260+ 0.000+ 1.180+ 1.780+ 1.280+ 1.180+ 1.280+ 1.380+ 1.620+ 0.000+ 0.000+ 3.870+ 0
	CDA584C	5.470+ 2.060+ 6.590+ 1.090+ 0.000+ 0.000+ 1.920+ 2.730+ 6.590+ 1.090+ 0.000+ 6.270+ 1.320+ 3.350+ 1.490+ 0.000+ 2.920+ 0.000+ 0.000+ 1.990+ 2.750+ 2.940+ 0.000+ 5.090+ 4.360+ 2.070+ 4.030+ 6.820+ 0.000+ 2.460+ 3.680+ 2.640+ 3.280+ 6.820+ 0.000+ 0.000+ 6.090+ 0
	CDA584M	6.180+ 1.180+ 2.610+ 1.130+ 0.000+ 0.000+ 1.770+ 2.010+ 7.230+ 1.180+ 0.000+ 3.360+ 1.460+ 4.480+ 1.540+ 0.000+ 3.180+ 0.000+ 0.000+ 2.060+ 1.740+ 2.930+ 0.000+ 5.090+ 4.940+ 2.260+ 4.380+ 6.820+ 0.000+ 1.830+ 3.680+ 2.840+ 3.480+ 6.820+ 0.000+ 0.000+ 9.950+ 0
	CDA584T	5.470+ 2.060+ 6.590+ 1.090+ 0.000+ 0.000+ 1.920+ 2.730+ 6.590+ 1.090+ 0.000+ 6.270+ 1.320+ 3.350+ 1.490+ 0.000+ 2.920+ 0.000+ 0.000+ 1.990+ 2.750+ 2.940+ 0.000+ 5.090+ 4.360+ 2.070+ 4.030+ 6.820+ 0.000+ 2.460+ 3.680+ 2.640+ 3.280+ 6.820+ 0.000+ 0.000+ 6.090+ 0
	CDA584U	4.140+ 1.960+ 6.590+ 1.090+ 0.000+ 0.000+ 1.920+ 2.730+ 6.590+ 1.090+ 0.000+ 6.270+ 1.320+ 3.350+ 1.490+ 0.000+ 2.920+ 0.000+ 0.000+ 1.990+ 2.750+ 2.940+ 0.000+ 5.090+ 4.360+ 2.070+ 4.030+ 6.820+ 0.000+ 2.460+ 3.680+ 2.640+ 3.280+ 6.820+ 0.000+ 0.000+ 6.090+ 0
	CDA584W	5.470+ 2.060+ 6.590+ 1.090+ 0.000+ 0.000+ 1.920+ 2.730+ 6.590+ 1.090+ 0.000+ 6.270+ 1.320+ 3.350+ 1.490+ 0.000+ 2.920+ 0.000+ 0.000+ 1.990+ 2.750+ 2.940+ 0.000+ 5.090+ 4.360+ 2.070+ 4.030+ 6.820+ 0.000+ 2.460+ 3.680+ 2.640+ 3.280+ 6.820+ 0.000+ 0.000+ 6.090+ 0
	CDA590C	8.410+ 1.830+ 1.010+ 1.810+ 0.000+ 0.000+ 2.940+ 4.180+ 1.010+ 1.810+ 0.000+ 6.570+ 2.040+ 4.880+ 2.280+ 0.000+ 4.690+ 0.000+ 0.000+ 2.920+ 2.880+ 4.060+ 0.000+ 7.690+ 6.780+ 3.180+ 6.380+ 1.090+ 0.000+ 1.060+ 5.680+ 5.040+ 5.180+ 1.090+ 0.000+ 0.000+ 1.260+ 0
	CDA625C	7.530+ 1.470+ 2.730+ 1.480+ 0.000+ 0.000+ 2.770+ 3.880+ 9.380- 1.470+ 0.000+ 6.080+ 1.840- 4.410+ 2.110+ 0.000+ 2.940+ 2.480+ 2.780+ 0.000+ 7.120+ 6.090+ 2.880+ 5.880+ 9.880+ 0.000+ 3.780+ 5.180+ 0.000+ 3.780+ 4.080+ 1.880+ 0.000+ 0.000+ 1.120+ 0
	CDA625D	7.530+ 1.470+ 2.730+ 1.480+ 0.000+ 0.000+ 2.770+ 3.880+ 9.380- 1.470+ 0.000+ 6.080+ 1.840- 4.410+ 2.110+ 0.000+ 2.940+ 2.480+ 2.780+ 0.000+ 7.120+ 6.090+ 2.880+ 5.880+ 9.880+ 0.000+ 3.780+ 5.180+ 0.000+ 3.780+ 4.080+ 1.880+ 0.000+ 0.000+ 1.120+ 0
	CDA625J	7.790+ 1.510+ 9.340+ 1.580+ 0.000+ 0.000+ 2.720+ 3.880+ 9.370- 1.510+ 0.000+ 6.080+ 1.880- 4.410+ 2.130+ 0.000+ 2.940+ 2.480+ 2.780+ 0.000+ 7.120+ 6.130+ 2.880+ 5.880+ 9.880+ 0.000+ 3.780+ 5.180+ 0.000+ 3.780+ 4.080+ 1.880+ 0.000+ 0.000+ 1.120+ 0
	CDA640C	1.670+ 1.250+ 5.990+ 3.290+ 0.000+ 0.000+ 6.130+ 8.590+ 2.030+ 3.290+ 0.000+ 1.430+ 0.890- 3.770+ 6.880+ 0.000+ 9.090+ 0.000+ 0.000+ 5.890+ 5.490+ 5.730+ 0.000+ 1.340+ 1.380+ 1.280+ 2.170+ 1.000+ 0.000+ 1.210+ 1.130+ 8.210+ 1.940+ 1.270+ 0.000+ 0.000+ 2.490+ 0
	CDA640D	1.670+ 1.250+ 5.990+ 3.290+ 0.000+ 0.000+ 6.130+ 8.590+ 2.030+ 3.290+ 0.000+ 1.430+ 0.890- 3.770+ 6.880+ 0.000+ 9.090+ 0.000+ 0.000+ 5.890+ 5.490+ 5.730+ 0.000+ 1.340+ 1.380+ 1.280+ 2.170+ 1.000+ 0.000+ 1.210+ 1.130+ 8.210+ 1.940+ 1.270+ 0.000+ 0.000+ 2.490+ 0
	CDA640J	1.670+ 1.250+ 5.990+ 3.290+ 0.000+ 0.000+ 6.130+ 8.590+ 2.030+ 3.290+ 0.000+ 1.430+ 0.890- 3.770+ 6.880+ 0.000+ 9.090+ 0.000+ 0.000+ 5.890+ 5.490+ 5.730+ 0.000+ 1.340+ 1.380+ 1.280+ 2.170+ 1.000+ 0.000+ 1.210+ 1.130+ 8.210+ 1.940+ 1.270+ 0.000+ 0.000+ 2.490+ 0
	CDA645D	1.730+ 0.360+ 2.070+ 3.320+ 0.000+ 0.000+ 6.940+ 8.640+ 2.080+ 3.340+ 0.000+ 1.250+ 0.130- 1.890+ 4.720+ 0.000+ 9.170+ 0.000+ 0.000+ 6.930+ 5.520+ 0.290+ 0.000+ 1.580+ 1.380+ 0.560+ 1.270+ 2.160+ 0.000+ 0.290+ 1.180+ 8.300+ 1.050+ 1.280+ 0.000+ 0.000+ 2.960+ 0
	CDA663C	3.530+ 0.880+ 1.270+ 6.870+ 0.000+ 0.000+ 1.380+ 1.140+ 4.300+ 6.880+ 0.000+ 3.020+ 0.860- 2.070+ 9.900+ 0.000+ 1.810+ 0.000+ 0.000+ 1.240+ 1.140+ 1.740+ 0.000+ 3.340+ 2.840+ 1.250+ 2.670+ 4.890+ 0.000+ 1.740+ 2.440+ 2.200+ 4.600+ 0.000+ 0.000+ 5.270+ 0
	CDA663D	3.530+ 0.880+ 1.270+ 6.870+ 0.000+ 0.000+ 1.380+ 1.140+ 4.300+ 6.880+ 0.000+ 3.020+ 0.860- 2.070+ 9.900+ 0.000+ 1.810+ 0.000+ 0.000+ 1.240+ 1.140+ 1.740+ 0.000+ 3.340+ 2.840+ 1.250+ 2.670+ 4.890+ 0.000+ 1.740+ 2.440+ 2.200+ 4.600+ 0.000+ 0.000+ 5.270+ 0
	CDA663J	3.530+ 0.880+ 1.270+ 6.870+ 0.000+ 0.000+ 1.380+ 1.140+ 4.300+ 6.880+ 0.000+ 3.020+ 0.860- 2.070+ 9.900+ 0.000+ 1.810+ 0.000+ 0.000+ 1.240+ 1.140+ 1.740+ 0.000+ 3.340+ 2.840+ 1.250+ 2.670+ 4.890+ 0.000+ 1.740+ 2.440+ 2.200+ 4.600+ 0.000+ 0.000+ 5.270+ 0
	CDA665D	3.660+ 7.090+ 4.390+ 7.040+ 0.000+ 0.000+ 1.280+ 1.830+ 4.400+ 7.070+ 0.000+ 2.860+ 0.870- 2.120+ 9.980+ 0.000+ 1.940+ 0.000+ 0.000+ 1.270+ 1.170+ 1.770+ 0.000+ 3.340+ 2.920+ 1.260+ 2.680+ 4.970+ 0.000+ 1.770+ 2.460+ 1.770+ 2.220+ 4.570+ 0.000+ 0.000+ 5.420+ 0
	CDA680C	6.000+ 1.170+ 2.190+ 1.170+ 0.000+ 0.000+ 2.210+ 3.080+ 7.310+ 1.170+ 0.000+ 5.120+ 1.470+ 3.520+ 1.680+ 0.000+ 3.240+ 0.000+ 0.000+ 2.110+ 1.980+ 2.990+ 0.000+ 5.670+ 4.830+ 2.300+ 4.540+ 7.820+ 0.000+ 1.960+ 4.140+ 2.980+ 3.740+ 1.820+ 0.000+ 0.000+ 8.970+ 0
	CDA680D	6.000+ 1.170+ 2.190+ 1.170+ 0.000+ 0.000+ 2.210+ 3.080+ 7.310+ 1.170+ 0.000+ 5.120+ 1.470+ 3.520+ 1.680+ 0.000+ 3.240+ 0.000+ 0.000+ 2.110+ 1.980+ 2.990+ 0.000+ 5.670+ 4.830+ 2.300+ 4.540+ 7.820+ 0.000+ 1.960+ 4.140+ 2.980+ 3.740+ 1.820+ 0.000+ 0.000+ 8.970+ 0
	CDA680E	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2.170+ 3.110+ 7.480+ 1.200+ 0.000+ 4.890+ 1.510+ 3.650+ 1.780+ 0.000+ 3.300+ 0.000+ 0.000+ 2.180+ 1.980+ 3.010+ 0.000+ 5.690+ 4.960+ 2.360+ 4.580+ 7.770+ 0.000+ 1.910+ 4.180+ 3.010+ 3.780+ 1.770+ 0.000+ 0.000+ 9.200+ 0
	CDA680G	6.000+ 1.170+ 2.190+ 1.170+ 0.000+ 0.000+ 2.210+ 3.080+ 7.310+ 1.170+ 0.000+ 5.120+ 1.470+ 3.520+ 1.680+ 0.000+ 3.240+ 0.000+ 0.000+ 2.110+ 1.980+ 2.990+ 0.000+ 5.670+ 4.830+ 2.300+ 4.540+ 7.820+ 0.000+ 1.960+ 4.140+ 2.980+ 3.740+ 1.820+ 0.000+ 0.000+ 8.970+ 0
	CDA680J	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2.170+ 3.110+ 7.480+ 1.200+ 0.000+ 4.890+ 1.510+ 3.650+ 1.780+ 0.000+ 3.300+ 0.000+ 0.000+ 2.180+ 1.980+ 3.010+ 0.000+ 5.690+ 4.960+ 2.360+ 4.580+ 7.770+ 0.000+ 1.910+ 4.180+ 3.010+ 3.780+ 1.770+ 0.000+ 0.000+ 9.200+ 0
	CDA680K	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2.170+ 3.110+ 7.480+ 1.200+ 0.000+ 4.890+ 1.510+ 3.650+ 1.780+ 0.000+ 3.300+ 0.000+ 0.000+ 2.180+ 1.980+ 3.010+ 0.000+ 5.690+ 4.960+ 2.360+ 4.580+ 7.770+ 0.000+ 1.910+ 4.180+ 3.010+ 3.780+ 1.770+ 0.000+ 0.000+ 9.200+ 0
	CDA680M	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2.170+ 3.110+ 7.480+ 1.200+ 0.000+ 4.890+ 1.510+ 3.650+ 1.780+ 0.000+ 3.300+ 0.000+ 0.000+ 2.180+ 1.980+ 3.010+ 0.000+ 5.690+ 4.960+ 2.360+ 4.580+ 7.770+ 0.000+ 1.910+ 4.180+ 3.010+ 3.780+ 1.770+ 0.000+ 0.000+ 9.200+ 0
	CDA680M1	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2.170+ 3.110+ 7.480+ 1.200+ 0.000+ 4.890+ 1.510+ 3.650+ 1.780+ 0.000+ 3.300+ 0.000+ 0.000+ 2.180+ 1.980+ 3.010+ 0.000+ 5.690+ 4.960+ 2.360+ 4.580+ 7.770+ 0.000+ 1.910+ 4.180+ 3.010+ 3.780+ 1.770+ 0.000+ 0.000+ 9.200+ 0
	CDA680N	6.220+ 1.200+ 7.480+ 1.200+ 0.000+ 0.000+ 2

CD8563E	2.616+0	5.060+0	3.146+0	5.030+0	0.000+0	0.000+0	9.324+0	1.333+0	3.335+0	5.039+0	0.000+0	2.940+0	6.346+0	5.532+0	7.120+0	1.390+0	0.000+0	0.000+0	9.085+0	8.230+0	1.290+0	0.000+0	2.390+0	2.080+0	9.030+0	1.030+0	1.280+0	1.700+0	1.390+0	1.580+0	3.390+0	0.000+0	0.000+0	0.000+0	3.870+0	
CD8563H	2.616+0	5.060+0	3.146+0	5.030+0	0.000+0	0.000+0	9.324+0	1.333+0	3.335+0	5.039+0	0.000+0	2.940+0	6.346+0	5.532+0	7.120+0	1.390+0	0.000+0	0.000+0	9.085+0	8.230+0	1.290+0	0.000+0	2.390+0	2.080+0	9.030+0	1.030+0	1.280+0	1.700+0	1.390+0	1.580+0	3.390+0	0.000+0	0.000+0	0.000+0	3.870+0	
CD8563T	2.616+0	5.060+0	3.146+0	5.030+0	0.000+0	0.000+0	9.324+0	1.333+0	3.335+0	5.039+0	0.000+0	2.940+0	6.346+0	5.532+0	7.120+0	1.390+0	0.000+0	0.000+0	9.085+0	8.230+0	1.290+0	0.000+0	2.390+0	2.080+0	9.030+0	1.030+0	1.280+0	1.700+0	1.390+0	1.580+0	3.390+0	0.000+0	0.000+0	0.000+0	3.870+0	
CD8625C	1.796+0	1.510+0	9.346+0	1.500+0	0.000+0	0.000+0	2.770+0	3.890+0	9.370+0	1.510+0	0.000+0	6.080+0	1.890+0	4.510+0	2.130+0	4.140+0	0.000+0	0.000+0	2.710+0	2.490+0	1.370+0	0.000+0	7.120+0	6.210+0	2.950+0	9.740+0	9.740+0	0.000+0	3.770+0	9.240+0	3.70+0	4.760+0	1.730+0	0.000+0	0.000+0	1.130+0
CD8625D	2.796+0	1.510+0	9.346+0	1.500+0	0.000+0	0.000+0	2.770+0	3.890+0	9.370+0	1.510+0	0.000+0	6.080+0	1.890+0	4.510+0	2.130+0	4.140+0	0.000+0	0.000+0	2.710+0	2.490+0	1.370+0	0.000+0	7.120+0	6.210+0	2.950+0	9.740+0	9.740+0	0.000+0	3.770+0	9.240+0	3.70+0	4.760+0	1.730+0	0.000+0	0.000+0	1.130+0
CD8625E	1.796+0	1.510+0	9.346+0	1.500+0	0.000+0	0.000+0	2.770+0	3.890+0	9.370+0	1.510+0	0.000+0	6.080+0	1.890+0	4.510+0	2.130+0	4.140+0	0.000+0	0.000+0	2.710+0	2.490+0	1.370+0	0.000+0	7.120+0	6.210+0	2.950+0	9.740+0	9.740+0	0.000+0	3.770+0	9.240+0	3.70+0	4.760+0	1.730+0	0.000+0	0.000+0	1.130+0
CD8625F	2.000+0	1.340+0	7.700+0	3.940+0	0.000+0	0.000+0	7.400+0	1.040+0	2.460+0	3.930+0	0.000+0	1.730+0	4.960+0	1.380+0	5.070+0	1.090+0	0.000+0	0.000+0	7.300+0	6.090+0	0.940+0	0.000+0	1.020+0	1.000+0	7.750+0	1.530+0	2.040+0	0.000+0	9.940+0	1.400+0	9.900+0	1.290+0	2.640+0	0.000+0	0.000+0	3.020+0
CD8625T	2.000+0	1.340+0	7.700+0	3.940+0	0.000+0	0.000+0	7.400+0	1.040+0	2.460+0	3.930+0	0.000+0	1.730+0	4.960+0	1.380+0	5.070+0	1.090+0	0.000+0	0.000+0	7.300+0	6.090+0	0.940+0	0.000+0	1.020+0	1.000+0	7.750+0	1.530+0	2.040+0	0.000+0	9.940+0	1.400+0	9.900+0	1.290+0	2.640+0	0.000+0	0.000+0	3.020+0
CD8640C	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8640D	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8640E	2.860+0	4.720+0	1.040+0	4.620+0	0.000+0	0.000+0	7.000+0	1.130+0	2.850+0	6.840+0	0.000+0	1.130+0	5.950+0	1.390+0	6.100+0	1.120+0	0.000+0	0.000+0	8.380+0	7.730+0	1.130+0	0.000+0	2.030+0	1.940+0	9.180+0	1.890+0	2.890+0	0.000+0	1.120+0	1.530+0	1.130+0	1.400+0	2.690+0	0.000+0	0.000+0	3.580+0
CD8640F	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8640T	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8663C	3.666+0	6.200+0	4.300+0	7.040+0	0.000+0	0.000+0	1.000+0	1.030+0	4.400+0	3.700+0	0.000+0	1.270+0	1.170+0	6.100+0	1.340+0	1.340+0	0.000+0	0.000+0	3.740+0	1.170+0	1.170+0	0.000+0	3.340+0	2.920+0	1.300+0	2.060+0	4.170+0	1.270+0	2.490+0	1.70+0	4.570+0	0.000+0	0.000+0	0.000+0	5.410+0	
CD8663D	2.300+0	4.480+0	8.290+0	4.480+0	0.000+0	0.000+0	8.480+0	1.180+0	2.850+0	4.590+0	0.000+0	1.970+0	5.640+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.090+0	7.570+0	1.130+0	0.000+0	2.170+0	1.850+0	8.930+0	1.740+0	3.000+0	0.000+0	1.130+0	1.590+0	1.130+0	1.430+0	3.000+0	0.000+0	0.000+0	3.840+0
CD8663E	2.300+0	4.480+0	8.290+0	4.480+0	0.000+0	0.000+0	8.480+0	1.180+0	2.850+0	4.590+0	0.000+0	1.970+0	5.640+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.090+0	7.570+0	1.130+0	0.000+0	2.170+0	1.850+0	8.930+0	1.740+0	3.000+0	0.000+0	1.130+0	1.590+0	1.130+0	1.430+0	3.000+0	0.000+0	0.000+0	3.840+0
CD8663F	3.666+0	7.880+0	4.390+0	7.040+0	0.000+0	0.000+0	1.000+0	1.030+0	4.400+0	3.700+0	0.000+0	2.850+0	8.870+0	2.120+0	6.950+0	1.140+0	0.000+0	0.000+0	1.270+0	1.170+0	1.170+0	0.000+0	3.340+0	2.920+0	1.300+0	2.060+0	4.170+0	1.270+0	2.490+0	1.70+0	4.570+0	0.000+0	0.000+0	0.000+0	5.410+0	
CD8663T	2.300+0	4.480+0	8.290+0	4.480+0	0.000+0	0.000+0	8.480+0	1.180+0	2.850+0	4.590+0	0.000+0	1.970+0	5.640+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.090+0	7.570+0	1.130+0	0.000+0	2.170+0	1.850+0	8.930+0	1.740+0	3.000+0	0.000+0	1.130+0	1.590+0	1.130+0	1.430+0	3.000+0	0.000+0	0.000+0	3.840+0
CD8725C	2.030+0	3.940+0	7.290+0	3.940+0	0.000+0	0.000+0	7.650+0	1.040+0	2.450+0	3.930+0	0.000+0	1.730+0	4.960+0	1.380+0	5.070+0	1.090+0	0.000+0	0.000+0	7.300+0	6.090+0	0.940+0	0.000+0	1.020+0	1.030+0	7.750+0	1.530+0	2.040+0	0.000+0	9.960+0	1.400+0	9.900+0	1.290+0	2.640+0	0.000+0	0.000+0	3.020+0
CD8725F	1.796+0	1.510+0	9.346+0	1.500+0	0.000+0	0.000+0	2.770+0	3.890+0	9.370+0	1.510+0	0.000+0	6.080+0	1.890+0	4.510+0	2.130+0	4.140+0	0.000+0	0.000+0	2.710+0	2.490+0	1.370+0	0.000+0	7.120+0	6.210+0	2.950+0	9.740+0	9.740+0	0.000+0	3.770+0	9.240+0	3.70+0	4.760+0	1.730+0	0.000+0	0.000+0	1.130+0
CD8740C	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8740F	2.116+0	4.120+0	7.700+0	4.120+0	0.000+0	0.000+0	7.700+0	1.090+0	2.570+0	4.130+0	0.000+0	1.810+0	5.180+0	1.240+0	5.930+0	1.140+0	0.000+0	0.000+0	7.420+0	6.990+0	1.040+0	0.000+0	2.000+0	1.700+0	8.130+0	1.600+0	2.760+0	0.000+0	1.040+0	1.400+0	1.320+0	2.730+0	0.000+0	0.000+0	3.380+0	
CD8763C	2.300+0	4.480+0	8.290+0	4.480+0	0.000+0	0.000+0	8.480+0	1.180+0	2.850+0	4.590+0	0.000+0	1.970+0	5.640+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.090+0	7.570+0	1.130+0	0.000+0	2.170+0	1.850+0	8.930+0	1.740+0	3.000+0	0.000+0	1.130+0	1.590+0	1.130+0	1.430+0	3.000+0	0.000+0	0.000+0	3.840+0
CD8763F	2.300+0	4.480+0	8.290+0	4.480+0	0.000+0	0.000+0	8.480+0	1.180+0	2.850+0	4.590+0	0.000+0	1.970+0	5.640+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.090+0	7.570+0	1.130+0	0.000+0	2.170+0	1.850+0	8.930+0	1.740+0	3.000+0	0.000+0	1.130+0	1.590+0	1.130+0	1.430+0	3.000+0	0.000+0	0.000+0	3.840+0
CDC125F	1.940+0	2.580+0	1.810+0	2.780+0	0.000+0	0.000+0	4.680+0	0.960+0	1.610+0	2.530+0	0.000+0	1.050+0	3.250+0	7.740+0	3.890+0	7.110+0	0.000+0	0.000+0	4.850+0	4.270+0	6.470+0	0.000+0	2.340+0	1.070+0	5.080+0	9.890+0	1.870+0	9.090+0	6.470+0	9.090+0	6.470+0	9.890+0	1.870+0	9.090+0	6.470+0	9.890+0
CDC140F	2.370+0	4.620+0	8.530+0	4.620+0	0.000+0	0.000+0	8.740+0	1.220+0	2.850+0	4.640+0	0.000+0	2.030+0	5.810+0	1.350+0	6.450+0	1.140+0	0.000+0	0.000+0	8.320+0	7.810+0	1.170+0	0.000+0	2.240+0	1.910+0	5.080+0	1.790+0	3.090+0	0.000+0	1.170+0	1.640+0	1.170+0	1.640+0	3.090+0	0.000+0	0.000+0	3.540+0
CDC163F	2.080+0	4.500+0	1.130+0	5.990+0	0.000+0	0.000+0	1.130+0	1.580+0	3.750+0	6.030+0	0.000+0	2.930+0	7.030+0	1.800+0	8.630+0	1.950+0	0.000+0	0.000+0	1.080+0	1.010+0	1.520+0	0.000+0	2.910+0	2.460+0	1.130+0	2.320+0	4.010+0	0.000+0	1.520+0	1.210+0	1.520+0	1.210+0	4.010+0	0.000+0	0.000+0	4.690+0
CDC225F	9.140+0	1.770+0	1.130+0	1.760+0	0.000+0	0.000+0	3.190+0	4.570+0	1.130+0	1.770+0	0.000+0	7.140+0	2.220+0	5.390+0	2.490+0	4.850+0	0.000+0	0.000+0	3.170+0	2.930+0	4.420+0	0.000+0	8.340+0	7.280+0	3.470+0	6.730+0	1.140+0	4.420+0	6.140+0	4.420+0	5.950+0	1.140+0	0.000+0	0.000+0	1.390+0	
CDC225H	9.140+																																			

CDC584M	5.476	1.062	6.592	1.095	0.000	0.000	1.924	2.738	6.362	1.092	0.000	4.276	1.326	3.358	1.490	2.900	0.000	0.000	1.905	2.750	2.642	0.000	5.008	4.362	2.072	4.028	6.020	0.000	2.642	3.698	2.648	3.282	6.828	0.000	0.000	0.000	6.898
CDC584M1	5.476	1.062	6.592	1.095	0.000	0.000	1.924	2.738	6.362	1.092	0.000	4.276	1.326	3.358	1.490	2.900	0.000	0.000	1.905	2.750	2.642	0.000	5.008	4.362	2.072	4.028	6.020	0.000	2.642	3.698	2.648	3.282	6.828	0.000	0.000	0.000	6.898
CDC584S	5.476	1.062	6.592	1.095	0.000	0.000	1.924	2.738	6.362	1.092	0.000	4.276	1.326	3.358	1.490	2.900	0.000	0.000	1.905	2.750	2.642	0.000	5.008	4.362	2.072	4.028	6.020	0.000	2.642	3.698	2.648	3.282	6.828	0.000	0.000	0.000	6.898
CDC584Z	5.476	1.062	6.592	1.095	0.000	0.000	1.924	2.738	6.362	1.092	0.000	4.276	1.326	3.358	1.490	2.900	0.000	0.000	1.905	2.750	2.642	0.000	5.008	4.362	2.072	4.028	6.020	0.000	2.642	3.698	2.648	3.282	6.828	0.000	0.000	0.000	6.898
CDC625A	5.728	1.470	2.702	1.405	0.000	0.000	2.770	3.988	6.354	1.472	0.000	6.428	1.842	4.422	2.112	4.092	0.000	0.000	2.648	2.488	3.708	0.000	7.128	6.058	2.888	5.698	9.808	0.000	3.708	5.182	3.708	4.888	9.808	0.000	0.000	1.132	
CDC625J	5.728	1.470	2.702	1.405	0.000	0.000	2.770	3.988	6.354	1.472	0.000	6.428	1.842	4.422	2.112	4.092	0.000	0.000	2.648	2.488	3.708	0.000	7.128	6.058	2.888	5.698	9.808	0.000	3.708	5.182	3.708	4.888	9.808	0.000	0.000	1.132	
CDC640A	1.878	3.268	5.998	3.258	0.000	0.000	6.108	8.598	0.000	3.262	0.000	1.408	4.098	8.778	4.888	9.008	0.000	0.000	5.888	5.498	8.218	0.000	1.588	1.348	6.398	1.268	2.178	0.000	8.218	1.108	8.218	1.948	2.178	0.000	0.000	2.498	
CDC640J	1.878	3.268	5.998	3.258	0.000	0.000	6.108	8.598	0.000	3.262	0.000	1.408	4.098	8.778	4.888	9.008	0.000	0.000	5.888	5.498	8.218	0.000	1.588	1.348	6.398	1.268	2.178	0.000	8.218	1.108	8.218	1.948	2.178	0.000	0.000	2.498	
CDC663A	3.668	7.688	4.398	7.688	0.000	0.000	1.288	1.838	4.408	7.078	0.000	2.888	8.878	2.128	9.988	1.948	0.000	0.000	1.278	1.178	1.778	0.000	3.468	2.938	1.398	2.888	4.578	0.000	1.778	2.488	1.778	2.238	4.578	0.000	0.000	5.418	
CDC663J	3.668	7.688	4.398	7.688	0.000	0.000	1.288	1.838	4.408	7.078	0.000	2.888	8.878	2.128	9.988	1.948	0.000	0.000	1.278	1.178	1.778	0.000	3.468	2.938	1.398	2.888	4.578	0.000	1.778	2.488	1.778	2.238	4.578	0.000	0.000	5.418	
CDC680B	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC680H	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC680M	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC680M1	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC680S	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC680Z	6.228	1.288	7.682	1.288	0.000	0.000	2.178	3.118	7.482	1.292	0.000	4.882	1.152	3.622	1.702	3.302	0.000	0.000	2.182	1.992	3.012	0.000	5.698	4.982	2.382	4.582	7.778	0.000	3.012	4.182	3.012	3.782	7.778	0.000	0.000	9.398	
CDC684B	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684F	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684H	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684M	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684M1	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684S	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC684Z	8.468	1.842	1.028	1.428	0.000	0.000	2.958	4.238	1.028	1.638	0.000	6.808	0.000	2.058	4.898	2.312	4.498	0.000	0.000	2.948	2.702	4.082	0.000	7.738	6.748	3.328	6.228	1.058	0.000	4.082	5.698	4.082	5.348	1.058	0.000	0.000	1.258
CDC690	8.468	1.842	2.938	1.588	0.000	0.000	3.018	4.138	0.938	1.698	0.000	6.908	0.000	2.058	4.798	2.298	4.418	0.000	0.000	2.878	2.698	3.928	0.000	7.738	6.968	3.138	6.178	1.058	0.000	4.028	5.638	4.028	5.388	1.058	0.000	0.000	1.228
CDC724H	8.818	3.728	3.188	3.728	0.000	0.000	3.268	4.538	1.078	1.728	0.000	7.548	2.188	3.588	2.478	4.768	0.000	0.000	3.188	2.908	4.268	0.000	8.338	7.088	3.388	6.888	1.158	0.000	4.348	6.088	4.348	5.488	1.158	0.000	0.000	1.328	
CDC724J	8.818	3.728	3.188	3.728	0.000	0.000	3.268	4.538	1.078	1.728	0.000	7.548	2.188	3.588	2.478	4.768	0.000	0.000	3.188	2.908	4.268	0.000	8.338	7.088	3.388	6.888	1.158	0.000	4.348	6.088	4.348	5.488	1.158	0.000	0.000	1.328	
CDC725H	1.718	3.328	6.148	3.328	0.000	0.000	6.308	8.788	0.288	3.348	0.000	1.468	4.138	1.008	4.798	0.238	0.000	0.000	6.008	5.838	8.428	0.000	1.638	1.388	6.558	1.288	2.238	0.000	8.428	1.188	8.428	1.068	2.238	0.000	0.000	2.558	
CDC725J	1.718	3.328	6.148	3.328	0.000	0.000	6.308	8.788	0.288	3.348	0.000	1.468	4.138	1.008	4.798	0.238	0.000	0.000	6.008	5.838	8.428	0.000	1.638	1.388	6.558	1.288	2.238	0.000	8.428	1.188	8.428	1.068	2.238	0.000	0.000	2.558	
CDC725S	1.948	3.778	1.538	1.768	0.000	0.000	3.188	4.578	1.538	1.778	0.000	7.148	2.238	3.598	2.488	4.808	0.000	0.000	3.178	2.938	4.428	0.000	8.338	7.288	3.478	6.738	1.148	0.000	4.348	6.148	4.348	5.588	1.148	0.000	0.000	1.398	
CDC728F	1.948	3.778	1.538	1.768	0.000	0.000	3.188	4.578	1.538	1.778	0.000	7.148	2.238	3.598	2.488	4.808	0.000	0.000	3.178	2.938	4.428	0.000	8.338	7.288	3.478	6.738	1.148	0.000	4.348	6.148	4.348	5.588	1.148	0.000	0.000	1.398	
CDC728M	8.818	3.728	3.188	3.728	0.000	0.000	3.268	4.538	1.078	1.728	0.000	7.548	2.188	3.588	2.478	4.768	0.000	0.000	3.188	2.908	4.268	0.000	8.338	7.088	3.388	6.888	1.158	0.000	4.348	6.088	4.348	5.488	1.158	0.000	0.000	1.328	
CDC729F	1.948	3.778	1.538	1.768	0.000	0.000	3.188	4.578	1.538	1.778	0.000	7.148	2.238	3.598	2.488	4.808	0.000	0.000	3.178	2.938	4.428	0.000	8.338	7.288	3.478	6.738	1.148	0.000	4.348	6.148	4.348	5.588	1.148	0.000	0.000	1.398	
CDC740H	2.378	4.628	8.518	4.628	0.000	0.000	8.748	12.228	0.858	4.648	0.000	2.038	5.518	1.398	6.658	1.288	0.000	0.000	8.228	7.918	1.178	0.000	2.248	1.918	9.088	1.788	3.098	0.000									

	CDH825F	1.000-02	1.020-00	3.000-03	1.020-00	0.000-00	0.000-00	3.640-00	5.070-00	1.200-03	1.030-02	0.000-00	8.400-00	2.420-03	5.760-00	2.770-00	5.330-02	0.000-00	0.000-00	3.470-03	3.220-02	4.800-01	0.000-00	9.340-00	7.900-00	3.700-03	7.470-05	1.200-01	0.000-00	4.800-01	6.030-07	4.000-01	6.100-01	1.200-01	1.200-01	0.000-00	0.000-00	1.400-01
	CDH840F	3.300-02	6.000-00	1.300-02	5.900-00	0.000-00	0.000-00	1.330-01	3.000-02	3.700-03	6.020-02	0.000-00	2.020-02	7.000-02	1.800-00	8.020-00	1.000-01	0.000-00	0.000-00	1.000-02	1.010-00	1.020-00	0.000-00	2.020-00	2.400-07	1.100-02	2.300-04	4.010-01	0.000-00	1.020-00	2.320-06	1.020-02	1.020-02	4.010-01	0.000-00	0.000-00	4.600-01	
	CDH863F	8.030-02	1.400-01	2.000-02	1.400-01	0.000-00	0.000-00	2.700-01	3.300-00	9.110-02	1.400-01	0.000-00	6.400-01	1.840-00	4.300-00	2.100-01	4.000-01	0.000-00	0.000-00	2.020-02	2.400-00	3.000-02	0.000-00	7.070-00	6.020-01	2.070-02	5.000-04	9.700-01	0.000-00	1.600-02	5.100-00	3.000-01	4.000-01	1.700-01	0.000-00	0.000-00	1.120-00	
	CDH125F	6.000-01	1.300-00	2.100-02	1.300-00	0.000-00	0.000-00	2.240-00	3.300-00	7.400-04	1.100-01	0.000-00	5.200-02	1.400-01	3.000-00	3.700-00	3.200-02	0.000-00	0.000-00	2.120-02	2.000-01	2.900-01	0.000-00	5.750-00	4.800-00	2.200-01	4.000-05	7.020-00	0.000-00	2.000-01	4.100-07	2.900-01	2.700-01	3.700-01	7.020-00	0.000-00	0.000-00	9.000-00
	CDH140F	4.010-02	2.070-00	4.000-03	2.000-00	0.000-00	0.000-00	7.020-00	1.800-01	2.070-02	0.000-00	1.170-01	3.300-01	1.200-01	0.000-00	0.000-00	4.800-01	4.000-01	6.700-01	0.000-00	0.000-00	0.000-00	1.300-01	5.240-03	0.000-00	1.000-01	6.700-01	0.000-00	1.000-01	9.570-01	6.700-01	8.000-01	9.570-01	0.000-00	0.000-00	2.000-00		
	CDH163F	3.040-01	0.000-00	1.000-02	5.020-00	0.000-00	0.000-00	1.120-01	3.100-01	3.700-03	5.040-02	0.000-00	2.000-02	7.400-01	3.700-00	8.020-00	1.040-01	0.000-00	0.000-00	1.070-02	1.000-00	1.000-00	0.000-00	2.070-00	2.400-07	1.100-02	2.300-04	3.000-01	0.000-00	1.000-00	2.100-00	1.000-02	1.000-01	3.000-01	4.000-01	4.540-01		
	CDH225F	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH225G	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH225H	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH225J	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH225M	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH225R	6.200-01	1.220-00	7.000-02	1.220-00	0.000-00	0.000-00	2.200-00	3.140-00	7.070-04	1.220-02	0.000-00	4.010-02	1.530-01	3.640-00	1.720-00	3.340-02	0.000-00	0.000-00	2.100-02	2.010-01	3.040-01	0.000-00	5.750-00	5.020-00	2.200-01	4.000-05	7.000-00	0.000-00	1.040-01	4.230-07	3.040-01	3.000-01	7.000-00	0.000-00	0.000-00	9.310-02	
	CDH240C	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240E	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240F	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240G	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240H	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240J	1.402-02	2.740-00	1.700-02	2.740-00	0.000-00	0.000-00	4.900-00	7.000-00	1.710-03	2.740-02	0.000-00	1.110-01	3.440-01	8.200-00	3.070-00	7.020-02	0.000-00	0.000-00	4.020-03	4.320-01	6.000-01	0.000-00	1.300-00	1.120-07	5.300-01	1.040-04	1.770-01	0.000-00	6.000-01	9.530-07	6.020-01	6.020-01	1.770-01	0.000-00	0.000-00	2.100-01	
	CDH240M	1.370-02	2.670-00	4.020-02	2.600-00	0.000-00	0.000-00	5.040-00	7.020-00	1.600-03	2.670-02	0.000-00	1.170-01	3.700-01	8.020-00	3.020-00	7.300-02	0.000-00	0.000-00	4.000-02	4.300-01	6.700-01	0.000-00	1.290-00	1.120-07	5.240-01	1.030-04	1.700-01	0.000-00	6.700-01	9.400-07	6.720-01	6.020-01	1.700-01	0.000-00	0.000-00	2.040-01	
	CDH263F	3.100-02	1.000-00	3.700-02	6.000-00	0.000-00	0.000-00	1.100-01	1.570-01	3.700-03	6.000-02	0.000-00	2.400-01	7.040-01	1.000-00	8.000-00	1.070-01	0.000-00	0.000-00	1.000-02	1.010-00	1.020-00	0.000-00	2.000-00	2.510-07	1.100-02	2.300-04	3.000-01	0.000-00	1.020-00	2.120-00	1.520-01	1.020-01	3.020-01	0.000-00	0.000-00	4.600-01	
	CDH263H	3.100-02	1.000-00	3.700-02	6.000-00	0.000-00	0.000-00	1.100-01	1.570-01	3.700-03	6.000-02	0.000-00	2.400-01	7.040-01	1.000-00	8.000-00	1.070-01	0.000-00	0.000-00	1.000-02	1.010-00	1.020-00	0.000-00	2.000-00	2.510-07	1.100-02	2.300-04	3.000-01	0.000-00	1.020-00	2.120-00	1.520-01	1.020-01	3.020-01	0.000-00	0.000-00	4.600-01	
	CDH263M	3.100-02	1.000-00	3.700-02	6.000-00	0.000-00	0.000-00	1.100-01	1.570-01	3.700-03	6.000-02	0.000-00	2.400-01	7.040-01	1.000-00	8.000-00	1.070-01	0.000-00	0.000-00	1.000-02	1.010-00	1.020-00	0.000-00	2.000-00	2.510-07	1.100-02	2.300-04	3.000-01	0.000-00	1.020-00	2.120-00	1.520-01	1.020-01	3.020-01	0.000-00	0.000-00	4.600-01	
	CDH425F	1.100-02	1.120-00	1.120-02	2.120-00	0.000-00	0.000-00	3.000-00	5.020-00	1.100-02	2.120-02	0.000-00	8.010-02	2.070-02	4.300-00	3.010-00	5.000-01	0.000-00	0.000-00	3.020-02	3.020-01	3.020-01	0.000-00	1.010-00	8.700-00	4.100-01	8.120-01	1.300-01	0.000-00	3.020-01	7.420-07	5.730-01	6.710-01	1.300-01	0.000-00	0.000-00	1.620-01	
	CDH425G	1.000-02	1.070-00	3.020-02	2.070-00	0.000-00	0.000-00	3.000-00	5.000-00	1.100-01	2.000-02	0.000-00	9.000-01	2.010-02	4.220-00	2.000-00	5.740-01	0.000-00	0.000-00	3.740-03	3.000-01	3.040-01	0.000-00	1.010-00	8.900-00	4.000-01	8.040-01	1.300-01	0.000-00	3.000-01	7.340-07	5.240-01	6.000-01	1.300-01	0.000-00	0.000-00	1.000-01	
	CDH425H	1.000-02	1.070-00	3.020-02	2.070-00	0.000-00	0.000-00	3.000-00	5.000-00	1.100-01	2.000-02	0.000-00	9.000-01	2.010-02	4.220-00	2.000-00	5.740-01	0.000-00	0.000-00	3.740-03	3.000-01	3.040-01	0.000-00	1.010-00	8.900-00	4.000-01	8.040-01	1.300-01	0.000-00	3.000-01	7.340-07	5.240-01	6.000-01	1.300-01	0.000-00	0.000-00	1.000-01	
	CDH425M	1.000-02	1.070-00	3.020-02	2.070-00	0.000-00	0.000-00	3.000-00	5.000-00	1.100-01	2.000-02	0.000-00	9.000-01	2.010-02																								

	CDS240R	2.37e-02	4.42e-03	8.51e-03	4.42e-03	0.00e+00	0.00e+00	8.74e-03	1.22e-02	2.89e-03	4.04e-02	0.00e-00	2.03e-02	5.82e-03	1.36e-03	6.65e-02	1.28e-01	0.00e+00	0.00e+00	8.32e-03	7.81e-02	1.17e-02	0.00e+00	2.24e-03	1.91e-02	9.08e-03	1.78e-04	3.08e-01	0.00e+00	1.17e-02	1.64e-03	1.17e-02	1.48e-02	3.09e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.54e-01
	CDS263D	3.08e-02	6.00e-03	1.33e-02	5.99e-03	0.00e+00	0.00e+00	1.33e-03	3.58e-02	3.75e-03	6.02e-02	0.00e-00	2.63e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS263E	3.08e-02	6.00e-03	1.33e-02	5.99e-03	0.00e+00	0.00e+00	1.33e-03	1.58e-02	3.75e-03	6.02e-02	0.00e-00	2.63e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS263G	3.08e-02	6.00e-03	1.33e-02	5.99e-03	0.00e+00	0.00e+00	1.33e-03	1.58e-02	3.75e-03	6.02e-02	0.00e-00	2.63e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS425D	1.71e-02	3.32e-03	6.16e-03	3.32e-03	0.00e+00	0.00e+00	6.38e-03	8.85e-03	2.13e-03	3.42e-02	0.00e-00	1.36e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS425G	1.77e-02	3.42e-03	2.12e-02	3.42e-03	0.00e+00	0.00e+00	6.38e-03	8.85e-03	2.13e-03	3.42e-02	0.00e-00	1.36e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS425R	1.71e-02	3.32e-03	6.16e-03	3.32e-03	0.00e+00	0.00e+00	6.38e-03	8.78e-03	2.08e-03	3.34e-02	0.00e-00	1.46e-02	4.13e-03	1.00e-03	4.78e-02	9.23e-02	0.00e+00	0.00e+00	6.08e-03	5.63e-03	6.42e-03	0.00e+00	1.62e-02	1.38e-02	6.55e-03	1.28e-04	2.28e-01	0.00e+00	6.42e-03	1.18e-03	6.42e-03	1.08e-02	2.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	2.55e-01
	CDS440D	2.47e-02	4.82e-03	8.86e-03	4.82e-03	0.00e+00	0.00e+00	9.38e-03	1.27e-02	3.01e-03	4.82e-02	0.00e-00	2.11e-02	6.06e-03	1.45e-03	6.92e-02	1.33e-01	0.00e+00	0.00e+00	8.67e-03	6.12e-03	1.22e-03	0.00e+00	2.32e-02	1.96e-02	9.46e-03	1.87e-04	3.22e-01	0.00e+00	1.22e-03	1.70e-03	1.22e-02	1.54e-02	3.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.69e-01
	CDS440E	2.56e-02	4.92e-03	3.07e-02	4.82e-03	0.00e+00	0.00e+00	9.38e-03	1.27e-02	3.01e-03	4.82e-02	0.00e-00	2.08e-02	6.21e-03	1.36e-03	6.92e-02	1.33e-01	0.00e+00	0.00e+00	8.86e-03	6.17e-03	1.22e-03	0.00e+00	2.32e-02	1.96e-02	9.46e-03	1.87e-04	3.22e-01	0.00e+00	1.22e-03	1.70e-03	1.22e-02	1.54e-02	3.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.69e-01
	CDS440G	2.47e-02	4.82e-03	8.86e-03	4.82e-03	0.00e+00	0.00e+00	9.38e-03	1.27e-02	3.01e-03	4.82e-02	0.00e-00	2.11e-02	6.06e-03	1.45e-03	6.92e-02	1.33e-01	0.00e+00	0.00e+00	8.67e-03	6.12e-03	1.22e-03	0.00e+00	2.32e-02	1.96e-02	9.46e-03	1.87e-04	3.22e-01	0.00e+00	1.22e-03	1.70e-03	1.22e-02	1.54e-02	3.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.69e-01
	CDS440R	2.47e-02	4.82e-03	8.86e-03	4.82e-03	0.00e+00	0.00e+00	9.38e-03	1.27e-02	3.01e-03	4.82e-02	0.00e-00	2.11e-02	6.06e-03	1.45e-03	6.92e-02	1.33e-01	0.00e+00	0.00e+00	8.67e-03	6.12e-03	1.22e-03	0.00e+00	2.32e-02	1.96e-02	9.46e-03	1.87e-04	3.22e-01	0.00e+00	1.22e-03	1.70e-03	1.22e-02	1.54e-02	3.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.69e-01
	CDS441K	2.56e-02	4.92e-03	3.07e-02	4.82e-03	0.00e+00	0.00e+00	9.38e-03	1.27e-02	3.01e-03	4.82e-02	0.00e-00	2.08e-02	6.21e-03	1.36e-03	6.92e-02	1.33e-01	0.00e+00	0.00e+00	8.86e-03	6.17e-03	1.22e-03	0.00e+00	2.32e-02	1.96e-02	9.46e-03	1.87e-04	3.22e-01	0.00e+00	1.22e-03	1.70e-03	1.22e-02	1.54e-02	3.22e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.78e-01
	CDS463D	7.02e-02	1.37e-03	2.52e-02	1.37e-03	0.00e+00	0.00e+00	2.58e-02	3.61e-02	8.56e-03	3.27e-01	0.00e+00	6.01e-02	1.72e-02	4.22e-02	1.97e-02	3.79e-02	0.00e+00	0.00e+00	2.47e-02	2.21e-02	3.46e-02	0.00e+00	6.64e-02	5.05e-02	2.82e-02	5.31e-04	9.16e-01	0.00e+00	3.46e-02	4.89e-02	2.49e-02	4.38e-02	9.16e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.02e-01
	CDS463G	7.02e-02	1.37e-03	2.52e-02	1.37e-03	0.00e+00	0.00e+00	2.58e-02	3.61e-02	8.56e-03	3.27e-01	0.00e+00	6.01e-02	1.72e-02	4.22e-02	1.97e-02	3.79e-02	0.00e+00	0.00e+00	2.47e-02	2.21e-02	3.46e-02	0.00e+00	6.64e-02	5.05e-02	2.82e-02	5.31e-04	9.16e-01	0.00e+00	3.46e-02	4.89e-02	2.49e-02	4.38e-02	9.16e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.02e-01
	CDS463R	7.02e-02	1.37e-03	2.52e-02	1.37e-03	0.00e+00	0.00e+00	2.58e-02	3.61e-02	8.56e-03	3.27e-01	0.00e+00	6.01e-02	1.72e-02	4.22e-02	1.97e-02	3.79e-02	0.00e+00	0.00e+00	2.47e-02	2.21e-02	3.46e-02	0.00e+00	6.64e-02	5.05e-02	2.82e-02	5.31e-04	9.16e-01	0.00e+00	3.46e-02	4.89e-02	2.49e-02	4.38e-02	9.16e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.02e-01
	CDS722F	8.81e-02	1.72e-03	3.16e-02	1.72e-03	0.00e+00	0.00e+00	3.25e-02	4.54e-02	1.07e-02	1.72e-02	0.00e+00	7.54e-02	2.16e-02	5.05e-02	2.47e-02	4.76e-02	0.00e+00	0.00e+00	3.09e-02	2.93e-02	4.34e-02	0.00e+00	8.32e-02	7.09e-02	3.26e-02	6.66e-02	1.15e-01	0.00e+00	4.34e-02	6.06e-02	4.34e-02	5.76e-02	1.15e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.32e-01
	CDS740F	1.30e-02	4.30e-03	6.20e-02	2.73e-03	0.00e+00	0.00e+00	4.68e-02	6.24e-02	4.86e-02	2.38e-02	0.00e+00	1.04e-02	9.85e-02	1.72e-02	6.66e-02	1.38e-02	0.00e+00	0.00e+00	4.27e-02	4.00e-02	5.69e-02	0.00e+00	1.14e-02	9.58e-02	4.66e-02	1.38e-02	3.08e-01	0.00e+00	5.69e-02	6.38e-02	5.76e-02	1.05e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	1.02e-01	
	CDS742F	2.37e-02	4.82e-03	8.51e-03	4.82e-03	0.00e+00	0.00e+00	8.74e-03	1.22e-02	2.89e-03	4.04e-02	0.00e-00	2.03e-02	5.82e-03	1.36e-03	6.65e-02	1.28e-01	0.00e+00	0.00e+00	8.32e-03	7.81e-02	1.17e-02	0.00e+00	2.24e-02	1.91e-02	9.08e-03	1.78e-04	3.08e-01	0.00e+00	1.17e-02	1.64e-03	1.17e-02	1.48e-02	3.09e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.54e-01
	CDS743F	2.37e-02	4.82e-03	8.51e-03	4.82e-03	0.00e+00	0.00e+00	8.74e-03	1.22e-02	2.89e-03	4.04e-02	0.00e-00	2.03e-02	5.82e-03	1.36e-03	6.65e-02	1.28e-01	0.00e+00	0.00e+00	8.32e-03	7.81e-02	1.17e-02	0.00e+00	2.24e-02	1.91e-02	9.08e-03	1.78e-04	3.08e-01	0.00e+00	1.17e-02	1.64e-03	1.17e-02	1.48e-02	3.09e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	3.54e-01
	CDS763F	3.59e-02	6.84e-03	1.19e-02	6.84e-03	0.00e+00	0.00e+00	1.22e-01	1.17e-02	4.02e-03	4.64e-02	0.00e-00	2.83e-02	8.13e-03	1.94e-02	9.27e-02	1.76e-01	0.00e+00	0.00e+00	1.16e-02	1.09e-02	1.63e-02	0.00e+00	3.12e-02	2.66e-02	1.27e-02	2.58e-04	4.31e-01	0.00e+00	1.63e-02	2.28e-02	1.63e-02	2.06e-02	4.31e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	9.44e-01
	CDS764F	3.08e-02	6.00e-03	1.33e-02	5.99e-03	0.00e+00	0.00e+00	1.33e-03	1.58e-02	3.75e-03	6.02e-02	0.00e-00	2.63e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CDS765F	3.08e-02	6.00e-03	1.33e-02	5.99e-03	0.00e+00	0.00e+00	1.33e-03	1.58e-02	3.75e-03	6.02e-02	0.00e-00	2.63e-02	7.55e-03	1.80e-03	8.62e-02	1.66e-01	0.00e+00	0.00e+00	1.08e-02	1.01e-01	1.52e-02	0.00e+00	2.91e-02	2.46e-02	1.18e-02	2.33e-04	4.01e-01	0.00e+00	1.52e-02	2.12e-02	1.52e-02	1.93e-02	4.01e-01	0.00e+00	0.00e+00	0.00e+00	0.00e+00	4.66e-01
	CE225B	5.11e-02	9.80e-03	6.12e-02	9.80e-03	0.00e+00	0.00e+00	1.79e-02	2.05e-02	6.22e-04	9.88e-03	0.00e+00	3.96e-02	1.24e-02	3.26e-02	1.39e-02	2.71e-02	0.00e+00	0.00e+00	1.76e-02	1.62e-02	2.47e-02	0.00e+00	4.68e-02	4.08e-02	1.94e-02	3.77e-02	6.38e-02	0.00e+00	2.47e-02	3.44e-02	2.47e-02	3.11e-02	6.38e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	7.66e-02
	CE225M1	5.11e-02	9.80e-03	6.12e-02	9.80e-03	0.00e+00	0.00e+00	1.79e-02	2.05e-02	6.22e-04	9.88e-03	0.00e+00	3.96e-02	1.24e-02	3.26e-02	1.39e-02	2.71e-02	0.00e+00	0.00e+00	1.76e-02	1.62e-02	2.47e-02	0.00e+00	4.68e-02	4.08e-02	1.94e-02	3.77e-02	6.38e-02	0.00e+00	2.47e-02	3.44e-02	2.47e-02	3.11e-02	6.38e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	7.66e-02
	CE225Y	5.11e-02	9.80e-03	6.12e-02	9.80e-03	0.00e+00																																	

CEA584M1	5.476e-02	1.080e-02	6.590e-02	1.095e-02	0.000e+00	0.000e+00	1.924e-01	2.730e-02	8.390e-02	1.080e-02	0.000e+00	4.270e-02	1.320e-02	3.350e-02	1.490e-02	2.900e-02	0.000e+00	0.000e+00	1.900e-02	3.750e-02	2.640e-02	0.000e+00	5.000e-02	4.300e-02	2.070e-02	4.020e-04	6.000e-02	0.000e+00	2.640e-02	3.000e-02	2.040e-02	3.320e-02	6.820e-02	0.000e+00	0.000e+00	0.000e+00	6.000e-02
CEA584T	5.476e-02	1.080e-02	6.590e-02	1.095e-02	0.000e+00	0.000e+00	1.924e-01	2.730e-02	8.390e-02	1.080e-02	0.000e+00	4.270e-02	1.320e-02	3.350e-02	1.490e-02	2.900e-02	0.000e+00	0.000e+00	1.900e-02	3.750e-02	2.640e-02	0.000e+00	5.000e-02	4.300e-02	2.070e-02	4.020e-04	6.000e-02	0.000e+00	2.640e-02	3.000e-02	2.040e-02	3.320e-02	6.820e-02	0.000e+00	0.000e+00	0.000e+00	6.000e-02
CEA584U	5.270e-02	1.020e-02	1.880e-02	1.020e-02	0.000e+00	0.000e+00	1.940e-01	2.730e-02	6.420e-02	1.020e-02	0.000e+00	4.520e-02	1.290e-02	3.080e-02	1.480e-02	2.880e-02	0.000e+00	0.000e+00	1.800e-02	3.740e-02	2.620e-02	0.000e+00	4.900e-02	4.240e-02	2.020e-02	3.980e-04	6.000e-02	0.000e+00	2.620e-02	2.940e-02	2.020e-02	3.280e-02	6.880e-02	0.000e+00	0.000e+00	0.000e+00	7.880e-02
CEA584W	5.476e-02	1.080e-02	6.590e-02	1.095e-02	0.000e+00	0.000e+00	1.924e-01	2.730e-02	8.390e-02	1.080e-02	0.000e+00	4.270e-02	1.320e-02	3.350e-02	1.490e-02	2.900e-02	0.000e+00	0.000e+00	1.900e-02	3.750e-02	2.640e-02	0.000e+00	5.000e-02	4.300e-02	2.070e-02	4.020e-04	6.000e-02	0.000e+00	2.640e-02	3.000e-02	2.040e-02	3.320e-02	6.820e-02	0.000e+00	0.000e+00	0.000e+00	6.000e-02
CEA625T	7.790e-02	1.510e-02	9.340e-02	1.500e-02	0.000e+00	0.000e+00	2.720e-02	9.890e-02	3.270e-04	1.510e-02	0.000e+00	6.890e-02	1.890e-02	4.510e-02	2.120e-02	4.140e-02	0.000e+00	0.000e+00	2.720e-02	3.480e-02	3.770e-02	0.000e+00	7.120e-02	6.210e-02	3.950e-02	5.740e-02	9.750e-02	0.000e+00	3.770e-02	5.240e-02	3.750e-02	4.740e-02	9.720e-02	0.000e+00	0.000e+00	0.000e+00	1.130e-01
CEA625U	7.790e-02	1.510e-02	9.340e-02	1.500e-02	0.000e+00	0.000e+00	2.720e-02	9.890e-02	3.270e-04	1.510e-02	0.000e+00	6.890e-02	1.890e-02	4.510e-02	2.120e-02	4.140e-02	0.000e+00	0.000e+00	2.720e-02	3.480e-02	3.770e-02	0.000e+00	7.120e-02	6.210e-02	3.950e-02	5.740e-02	9.750e-02	0.000e+00	3.770e-02	5.240e-02	3.750e-02	4.740e-02	9.720e-02	0.000e+00	0.000e+00	0.000e+00	1.130e-01
CEA640D	1.730e-02	3.260e-02	2.070e-02	3.320e-02	0.000e+00	0.000e+00	6.040e-02	6.040e-02	2.060e-02	3.340e-02	0.000e+00	1.260e-02	4.190e-02	1.090e-02	4.720e-02	9.170e-02	0.000e+00	0.000e+00	6.000e-02	5.520e-02	8.290e-02	0.000e+00	1.580e-02	1.260e-02	6.980e-02	1.270e-04	2.380e-02	9.260e-02	1.300e-02	8.260e-02	9.200e-02	1.260e-02	2.180e-02	0.000e+00	0.000e+00	0.000e+00	2.560e-02
CEA640J	1.730e-02	3.260e-02	2.070e-02	3.320e-02	0.000e+00	0.000e+00	6.040e-02	6.040e-02	2.060e-02	3.340e-02	0.000e+00	1.260e-02	4.190e-02	1.090e-02	4.720e-02	9.170e-02	0.000e+00	0.000e+00	6.000e-02	5.520e-02	8.290e-02	0.000e+00	1.580e-02	1.260e-02	6.980e-02	1.270e-04	2.380e-02	9.260e-02	1.300e-02	8.260e-02	9.200e-02	1.260e-02	2.180e-02	0.000e+00	0.000e+00	0.000e+00	2.560e-02
CEA640T	1.730e-02	3.260e-02	2.070e-02	3.320e-02	0.000e+00	0.000e+00	6.040e-02	6.040e-02	2.060e-02	3.340e-02	0.000e+00	1.260e-02	4.190e-02	1.090e-02	4.720e-02	9.170e-02	0.000e+00	0.000e+00	6.000e-02	5.520e-02	8.290e-02	0.000e+00	1.580e-02	1.260e-02	6.980e-02	1.270e-04	2.380e-02	9.260e-02	1.300e-02	8.260e-02	9.200e-02	1.260e-02	2.180e-02	0.000e+00	0.000e+00	0.000e+00	2.560e-02
CEA640U	1.730e-02	3.260e-02	2.070e-02	3.320e-02	0.000e+00	0.000e+00	6.040e-02	6.040e-02	2.060e-02	3.340e-02	0.000e+00	1.260e-02	4.190e-02	1.090e-02	4.720e-02	9.170e-02	0.000e+00	0.000e+00	6.000e-02	5.520e-02	8.290e-02	0.000e+00	1.580e-02	1.260e-02	6.980e-02	1.270e-04	2.380e-02	9.260e-02	1.300e-02	8.260e-02	9.200e-02	1.260e-02	2.180e-02	0.000e+00	0.000e+00	0.000e+00	2.560e-02
CEA663D	3.880e-02	7.880e-02	4.380e-02	7.880e-02	0.000e+00	0.000e+00	1.280e-01	1.820e-02	4.400e-02	7.070e-02	0.000e+00	2.880e-02	8.870e-02	2.120e-02	9.980e-02	1.940e-02	0.000e+00	0.000e+00	1.270e-02	1.170e-02	1.770e-02	0.000e+00	3.340e-02	2.920e-02	1.380e-02	2.880e-04	4.570e-02	0.000e+00	1.770e-02	2.480e-02	1.770e-02	2.220e-02	4.570e-02	0.000e+00	0.000e+00	0.000e+00	5.410e-02
CEA663T	3.880e-02	7.880e-02	4.380e-02	7.880e-02	0.000e+00	0.000e+00	1.280e-01	1.820e-02	4.400e-02	7.070e-02	0.000e+00	2.880e-02	8.870e-02	2.120e-02	9.980e-02	1.940e-02	0.000e+00	0.000e+00	1.270e-02	1.170e-02	1.770e-02	0.000e+00	3.340e-02	2.920e-02	1.380e-02	2.880e-04	4.570e-02	0.000e+00	1.770e-02	2.480e-02	1.770e-02	2.220e-02	4.570e-02	0.000e+00	0.000e+00	0.000e+00	5.410e-02
CEA663U	3.880e-02	7.880e-02	4.380e-02	7.880e-02	0.000e+00	0.000e+00	1.280e-01	1.820e-02	4.400e-02	7.070e-02	0.000e+00	2.880e-02	8.870e-02	2.120e-02	9.980e-02	1.940e-02	0.000e+00	0.000e+00	1.270e-02	1.170e-02	1.770e-02	0.000e+00	3.340e-02	2.920e-02	1.380e-02	2.880e-04	4.570e-02	0.000e+00	1.770e-02	2.480e-02	1.770e-02	2.220e-02	4.570e-02	0.000e+00	0.000e+00	0.000e+00	5.410e-02
CEA663W	3.880e-02	7.880e-02	4.380e-02	7.880e-02	0.000e+00	0.000e+00	1.280e-01	1.820e-02	4.400e-02	7.070e-02	0.000e+00	2.880e-02	8.870e-02	2.120e-02	9.980e-02	1.940e-02	0.000e+00	0.000e+00	1.270e-02	1.170e-02	1.770e-02	0.000e+00	3.340e-02	2.920e-02	1.380e-02	2.880e-04	4.570e-02	0.000e+00	1.770e-02	2.480e-02	1.770e-02	2.220e-02	4.570e-02	0.000e+00	0.000e+00	0.000e+00	5.410e-02
CEA680T	6.220e-02	1.200e-02	7.480e-02	1.200e-02	0.000e+00	0.000e+00	2.170e-01	3.110e-02	7.480e-02	1.200e-02	0.000e+00	4.880e-02	1.510e-02	3.850e-02	1.700e-02	3.300e-02	0.000e+00	0.000e+00	2.160e-02	1.990e-02	3.010e-02	0.000e+00	5.690e-02	4.950e-02	2.380e-02	4.950e-04	7.770e-02	0.000e+00	3.010e-02	4.180e-02	3.010e-02	3.780e-02	7.770e-02	0.000e+00	0.000e+00	0.000e+00	9.290e-02
CEA680U	6.220e-02	1.200e-02	7.480e-02	1.200e-02	0.000e+00	0.000e+00	2.170e-01	3.110e-02	7.480e-02	1.200e-02	0.000e+00	4.880e-02	1.510e-02	3.850e-02	1.700e-02	3.300e-02	0.000e+00	0.000e+00	2.160e-02	1.990e-02	3.010e-02	0.000e+00	5.690e-02	4.950e-02	2.380e-02	4.950e-04	7.770e-02	0.000e+00	3.010e-02	4.180e-02	3.010e-02	3.780e-02	7.770e-02	0.000e+00	0.000e+00	0.000e+00	9.290e-02
CEA680W	6.220e-02	1.200e-02	7.480e-02	1.200e-02	0.000e+00	0.000e+00	2.170e-01	3.110e-02	7.480e-02	1.200e-02	0.000e+00	4.880e-02	1.510e-02	3.850e-02	1.700e-02	3.300e-02	0.000e+00	0.000e+00	2.160e-02	1.990e-02	3.010e-02	0.000e+00	5.690e-02	4.950e-02	2.380e-02	4.950e-04	7.770e-02	0.000e+00	3.010e-02	4.180e-02	3.010e-02	3.780e-02	7.770e-02	0.000e+00	0.000e+00	0.000e+00	9.290e-02
CEA684D	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684J	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684M1	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684N	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684T	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684U	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-02	1.020e-02	1.630e-02	0.000e+00	6.800e-02	2.050e-02	4.880e-02	2.310e-02	4.490e-02	0.000e+00	0.000e+00	2.940e-02	2.780e-02	4.080e-02	0.000e+00	7.730e-02	6.740e-02	3.210e-02	6.230e-04	1.060e-02	0.000e+00	4.080e-02	5.690e-02	4.080e-02	5.140e-02	1.060e-02	0.000e+00	0.000e+00	0.000e+00	1.260e+00
CEA684W	8.460e-02	1.640e-02	1.010e-02	1.630e-02	0.000e+00	0.000e+00	2.950e-01	4.230e-0																													

CF280S	3.332	6.400	3.976	6.380	0.000	0.000	1.340	1.192	3.885	6.380	0.000	0.000	2.360	0.000	0.000	1.920	9.020	0.000	0.000	0.000	1.336	1.060	1.000	0.000	0.000	3.020	2.640	1.220	2.480	4.120	0.000	1.600	2.220	1.600	2.020	0.000	0.000	0.000	4.880	
CF281Z	3.332	6.400	3.976	6.380	0.000	0.000	1.340	1.192	3.885	6.380	0.000	0.000	2.360	0.000	0.000	1.920	9.020	0.000	0.000	0.000	1.336	1.060	1.000	0.000	0.000	3.020	2.640	1.220	2.480	4.120	0.000	1.600	2.220	1.600	2.020	0.000	0.000	0.000	4.880	
CF284B	5.632	1.000	6.780	1.080	0.000	0.000	1.970	2.932	6.770	5.080	0.000	0.000	4.400	0.000	1.370	3.260	1.540	2.960	0.000	0.000	1.950	1.900	0.720	0.000	0.000	5.130	4.460	2.120	4.020	7.020	0.000	2.720	3.780	2.720	3.420	7.020	0.000	0.000	0.000	6.320
CF284S	5.632	1.000	6.780	1.080	0.000	0.000	1.970	2.932	6.770	5.080	0.000	0.000	4.400	0.000	1.370	3.260	1.540	2.960	0.000	0.000	1.950	1.900	0.720	0.000	0.000	5.130	4.460	2.120	4.020	7.020	0.000	2.720	3.780	2.720	3.420	7.020	0.000	0.000	0.000	6.320
CF285U	5.632	1.000	6.780	1.080	0.000	0.000	1.970	2.932	6.770	5.080	0.000	0.000	4.400	0.000	1.370	3.260	1.540	2.960	0.000	0.000	1.950	1.900	0.720	0.000	0.000	5.130	4.460	2.120	4.020	7.020	0.000	2.720	3.780	2.720	3.420	7.020	0.000	0.000	0.000	6.320
CF285Z	5.632	1.000	6.780	1.080	0.000	0.000	1.970	2.932	6.770	5.080	0.000	0.000	4.400	0.000	1.370	3.260	1.540	2.960	0.000	0.000	1.950	1.900	0.720	0.000	0.000	5.130	4.460	2.120	4.020	7.020	0.000	2.720	3.780	2.720	3.420	7.020	0.000	0.000	0.000	6.320
CF425B	1.000	1.880	1.230	1.970	0.000	0.000	3.580	5.120	1.220	1.880	0.000	0.000	6.000	0.000	2.480	5.020	2.780	5.440	0.000	0.000	3.980	3.270	0.490	0.000	0.000	9.370	8.170	3.880	7.540	1.280	0.000	4.950	6.890	4.920	6.220	1.280	0.000	0.000	0.000	1.520
CF425J	1.000	1.880	1.230	1.970	0.000	0.000	3.580	5.120	1.220	1.880	0.000	0.000	6.000	0.000	2.480	5.020	2.780	5.440	0.000	0.000	3.980	3.270	0.490	0.000	0.000	9.370	8.170	3.880	7.540	1.280	0.000	4.950	6.890	4.920	6.220	1.280	0.000	0.000	0.000	1.520
CF425M1	1.000	1.880	1.230	1.970	0.000	0.000	3.580	5.120	1.220	1.880	0.000	0.000	6.000	0.000	2.480	5.020	2.780	5.440	0.000	0.000	3.980	3.270	0.490	0.000	0.000	9.370	8.170	3.880	7.540	1.280	0.000	4.950	6.890	4.920	6.220	1.280	0.000	0.000	0.000	1.520
CF425Y	1.000	1.880	1.230	1.970	0.000	0.000	3.580	5.120	1.220	1.880	0.000	0.000	6.000	0.000	2.480	5.020	2.780	5.440	0.000	0.000	3.980	3.270	0.490	0.000	0.000	9.370	8.170	3.880	7.540	1.280	0.000	4.950	6.890	4.920	6.220	1.280	0.000	0.000	0.000	1.520
CF426J	1.000	1.880	1.230	1.970	0.000	0.000	3.580	5.120	1.220	1.880	0.000	0.000	6.000	0.000	2.480	5.020	2.780	5.440	0.000	0.000	3.980	3.270	0.490	0.000	0.000	9.370	8.170	3.880	7.540	1.280	0.000	4.950	6.890	4.920	6.220	1.280	0.000	0.000	0.000	1.520
CF440B	3.190	6.170	3.620	6.130	0.000	0.000	1.110	1.190	0.840	6.130	0.000	0.000	2.460	0.000	1.730	1.840	6.700	1.090	0.000	0.000	1.110	1.020	1.540	0.000	0.000	2.920	2.540	1.720	2.200	3.980	0.000	1.540	2.140	1.540	1.940	3.980	0.000	0.000	0.000	4.720
CF440J	3.190	6.170	3.620	6.130	0.000	0.000	1.110	1.190	0.840	6.130	0.000	0.000	2.460	0.000	1.730	1.840	6.700	1.090	0.000	0.000	1.110	1.020	1.540	0.000	0.000	2.920	2.540	1.720	2.200	3.980	0.000	1.540	2.140	1.540	1.940	3.980	0.000	0.000	0.000	4.720
CF440M1	3.190	6.170	3.620	6.130	0.000	0.000	1.110	1.190	0.840	6.130	0.000	0.000	2.460	0.000	1.730	1.840	6.700	1.090	0.000	0.000	1.110	1.020	1.540	0.000	0.000	2.920	2.540	1.720	2.200	3.980	0.000	1.540	2.140	1.540	1.940	3.980	0.000	0.000	0.000	4.720
CF440Y	3.190	6.170	3.620	6.130	0.000	0.000	1.110	1.190	0.840	6.130	0.000	0.000	2.460	0.000	1.730	1.840	6.700	1.090	0.000	0.000	1.110	1.020	1.540	0.000	0.000	2.920	2.540	1.720	2.200	3.980	0.000	1.540	2.140	1.540	1.940	3.980	0.000	0.000	0.000	4.720
CF441J	3.190	6.170	3.620	6.130	0.000	0.000	1.110	1.190	0.840	6.130	0.000	0.000	2.460	0.000	1.730	1.840	6.700	1.090	0.000	0.000	1.110	1.020	1.540	0.000	0.000	2.920	2.540	1.720	2.200	3.980	0.000	1.540	2.140	1.540	1.940	3.980	0.000	0.000	0.000	4.720
CF463B	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF463J	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF463M1	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF463Y	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF464J	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF480B	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF481Z	7.760	1.500	9.300	1.490	0.000	0.000	2.710	3.880	0.320	1.500	0.000	0.000	6.000	0.000	1.880	4.480	2.120	4.120	0.000	0.000	2.690	2.480	0.390	0.000	0.000	7.090	6.180	2.940	5.710	6.690	0.000	3.750	5.220	3.750	4.720	6.690	0.000	0.000	0.000	1.250
CF484B	1.190	2.300	1.420	2.280	0.000	0.000	4.190	5.940	1.420	2.300	0.000	0.000	9.280	0.000	2.880	6.880	3.240	6.110	0.000	0.000	4.130	3.800	0.780	0.000	0.000	1.090	9.480	4.110	6.760	9.480	0.000	1.760	7.990	5.780	7.220	1.480	0.000	0.000	0.000	1.760
CF485Z	1.190	2.300	1.420	2.280	0.000	0.000	4.190	5.940	1.420	2.300	0.000	0.000	9.280	0.000	2.880	6.880	3.240	6.110	0.000	0.000	4.130	3.800	0.780	0.000	0.000	1.090	9.480	4.110	6.760	9.480	0.000	1.760	7.990	5.780	7.220	1.480	0.000	0.000	0.000	1.760
CF4A250C	9.110	0.930	6.120	9.030	0.000	0.000	1.790	2.050	0.320	0.930	0.000	0.000	3.960	0.000	1.240	2.960	1.390	2.710	0.000	0.000	1.760	1.930	0.470	0.000	0.000	4.680	4.080	1.940	3.770	6.380	0.000	2.470	3.490	2.470	3.110	6.380	0.000	0.000	0.000	7.590
CF4A250D	9.110	0.930	6.120	9.030	0.000	0.000	1.790	2.050	0.320	0.930	0.000	0.000	3.960	0.000	1.240	2.960	1.390	2.710	0.000	0.000	1.760	1.930	0.470	0.000	0.000	4.680	4.080	1.940	3.770	6.380	0.000	2.470	3.490	2.470	3.110	6.380	0.000	0.000	0.000	7.590
CF4A250E	9.110	0.930	6.120	9.030	0.000	0.000	1.790	2.050	0.320	0.930	0.000	0.000	3.960	0.000	1.240	2.960	1.390	2.710	0.000	0.000	1.760	1.930	0.470	0.000	0.000	4.680	4.080	1.940	3.770	6.380	0.000	2.470	3.490	2.470	3.110	6.380	0.000	0.000	0.000	7.590
CF4A250G	9.110	0.930	6.120	9.030	0.000	0.000	1.790	2.050	0.320	0.930	0.000	0.000	3.960	0.000	1.240	2.960	1.390	2.710	0.000	0.000	1.760	1.930	0.470	0.000	0.000	4.680	4.080	1.940	3.770	6.380	0.000	2.470	3.490	2.470	3.110	6.380	0.000	0.000	0.000	7.590
CF4A250H	9.110	0.930	6.120	9.030	0.000	0.000	1.790	2.050	0.320	0.930	0.000	0.000	3.960	0.000	1.240	2.960	1.390	2.710	0.000	0.000	1.760	1.930	0.470	0.000	0.000	4.680	4.080	1.940	3.770	6.380	0.000	2.470	3.490	2.470	3.110	6.380	0.000			

CFA540D	1.300	2.520	1.580	2.110	0.000	0.000	4.500	6.110	1.570	2.520	0.000	0.000	1.100	1.100	7.560	3.560	6.900	0.000	0.000	4.020	4.180	6.300	0.000	1.180	1.040	4.940	9.800	1.820	0.000	6.300	8.760	6.300	0.000	0.000	1.820			
CFA540G	1.220	2.370	1.500	2.110	0.000	0.000	4.500	6.110	1.570	2.520	0.000	0.000	1.100	1.100	7.560	3.560	6.900	0.000	0.000	4.020	4.180	6.300	0.000	1.180	1.040	4.940	9.800	1.820	0.000	6.300	8.760	6.300	0.000	0.000	1.820			
CFA540J	1.300	2.520	1.580	2.110	0.000	0.000	4.500	6.110	1.570	2.520	0.000	0.000	1.100	1.100	7.560	3.560	6.900	0.000	0.000	4.020	4.180	6.300	0.000	1.180	1.040	4.940	9.800	1.820	0.000	6.300	8.760	6.300	0.000	0.000	1.820			
CFA563C	2.610	5.000	3.140	5.010	0.000	0.000	9.120	1.110	3.110	5.010	0.000	0.000	2.040	1.840	1.110	7.120	1.100	0.000	0.000	9.080	8.100	1.100	0.000	2.390	2.080	9.010	1.800	3.240	0.000	1.100	1.760	1.100	1.100	0.000	0.000	3.070		
CFA563D	2.610	5.000	3.140	5.010	0.000	0.000	9.120	1.110	3.110	5.010	0.000	0.000	2.040	1.840	1.110	7.120	1.100	0.000	0.000	9.080	8.100	1.100	0.000	2.390	2.080	9.010	1.800	3.240	0.000	1.100	1.760	1.100	1.100	0.000	0.000	3.070		
CFA563J	2.610	5.000	3.140	5.010	0.000	0.000	9.120	1.110	3.110	5.010	0.000	0.000	2.040	1.840	1.110	7.120	1.100	0.000	0.000	9.080	8.100	1.100	0.000	2.390	2.080	9.010	1.800	3.240	0.000	1.100	1.760	1.100	1.100	0.000	0.000	3.070		
CFA580E	4.260	8.110	5.110	8.210	0.000	0.000	1.500	1.110	5.110	8.210	0.000	0.000	3.260	1.040	1.040	2.480	1.170	2.280	0.000	0.000	1.490	1.170	2.070	0.000	3.930	3.400	1.630	3.160	5.360	0.000	2.070	2.890	2.070	2.610	5.360	0.000	0.000	6.300
CFA580M1	4.260	8.110	5.110	8.210	0.000	0.000	1.500	1.110	5.110	8.210	0.000	0.000	3.260	1.040	1.040	2.480	1.170	2.280	0.000	0.000	1.490	1.170	2.070	0.000	3.930	3.400	1.630	3.160	5.360	0.000	2.070	2.890	2.070	2.610	5.360	0.000	0.000	6.300
CFA580U	4.260	8.110	5.110	8.210	0.000	0.000	1.500	1.110	5.110	8.210	0.000	0.000	3.260	1.040	1.040	2.480	1.170	2.280	0.000	0.000	1.490	1.170	2.070	0.000	3.930	3.400	1.630	3.160	5.360	0.000	2.070	2.890	2.070	2.610	5.360	0.000	0.000	6.300
CFA580W	4.260	8.110	5.110	8.210	0.000	0.000	1.500	1.110	5.110	8.210	0.000	0.000	3.260	1.040	1.040	2.480	1.170	2.280	0.000	0.000	1.490	1.170	2.070	0.000	3.930	3.400	1.630	3.160	5.360	0.000	2.070	2.890	2.070	2.610	5.360	0.000	0.000	6.300
CFA584C	1.470	1.000	6.500	1.100	0.000	0.000	1.910	1.110	6.500	1.910	0.000	0.000	4.270	1.110	1.110	3.360	1.490	1.110	0.000	0.000	1.900	1.170	2.040	0.000	5.000	4.300	2.070	4.020	6.810	0.000	2.640	3.600	2.640	3.330	6.810	0.000	0.000	6.800
CFA584M1	1.470	1.000	6.500	1.100	0.000	0.000	1.910	1.110	6.500	1.910	0.000	0.000	4.270	1.110	1.110	3.360	1.490	1.110	0.000	0.000	1.900	1.170	2.040	0.000	5.000	4.300	2.070	4.020	6.810	0.000	2.640	3.600	2.640	3.330	6.810	0.000	0.000	6.800
CFA584U	1.470	1.000	6.500	1.100	0.000	0.000	1.910	1.110	6.500	1.910	0.000	0.000	4.270	1.110	1.110	3.360	1.490	1.110	0.000	0.000	1.900	1.170	2.040	0.000	5.000	4.300	2.070	4.020	6.810	0.000	2.640	3.600	2.640	3.330	6.810	0.000	0.000	6.800
CFA584W	1.470	1.000	6.500	1.100	0.000	0.000	1.910	1.110	6.500	1.910	0.000	0.000	4.270	1.110	1.110	3.360	1.490	1.110	0.000	0.000	1.900	1.170	2.040	0.000	5.000	4.300	2.070	4.020	6.810	0.000	2.640	3.600	2.640	3.330	6.810	0.000	0.000	6.800
CFA590C	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA590D	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA590E	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600C	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600D	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600E	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600F	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600G	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600H	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600I	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600J	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600K	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600L	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600M	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600N	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600O	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600P	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.490	7.900	0.000	0.000	1.490	0.000	0.000	1.660
CFA600Q	1.110	1.110	3.990	2.180	0.000	0.000	4.080	1.110	3.990	2.180	0.000	0.000	5.700	1.110	2.170	3.110	0.000	0.000	0.000	0.000	3.860	3.000	1.490	0.000	1.060	8.000	4.290	8.360	1.490	0.000	1.							

CFC240M	1.22e+02	1.237e+02	4.39e+02	2.377e+02	0.00e+00	0.00e+00	4.68e+02	6.24e+02	1.46e+03	2.38e+02	1.04e+02	2.06e+02	7.12e+02	3.41e+02	8.56e+02	0.00e+00	0.00e+00	4.27e+02	6.02e+02	5.06e+02	0.00e+00	1.23e+02	9.78e+02	4.68e+02	9.38e+02	1.58e+02	0.00e+00	5.06e+02	8.39e+02	5.04e+02	1.27e+02	1.38e+02	0.00e+00	0.00e+00	1.82e+02	
CFC240P	1.22e+02	1.237e+02	4.39e+02	2.377e+02	0.00e+00	0.00e+00	4.68e+02	6.24e+02	1.46e+03	2.38e+02	1.04e+02	2.06e+02	7.12e+02	3.41e+02	8.56e+02	0.00e+00	0.00e+00	4.27e+02	6.02e+02	5.06e+02	0.00e+00	1.16e+02	9.78e+02	4.68e+02	9.38e+02	1.58e+02	0.00e+00	5.06e+02	8.39e+02	5.04e+02	1.27e+02	1.38e+02	0.00e+00	0.00e+00	1.82e+02	
CFC241J	1.28e+02	2.44e+02	1.51e+02	7.42e+02	0.00e+00	0.00e+00	4.40e+02	6.20e+02	1.52e+02	2.42e+02	0.00e+00	9.84e+02	3.06e+02	7.28e+02	2.44e+02	6.88e+02	0.00e+00	0.00e+00	4.38e+02	6.02e+02	6.06e+02	0.00e+00	1.10e+02	1.00e+02	4.78e+02	9.28e+02	1.07e+02	0.00e+00	6.08e+02	8.47e+02	6.08e+02	1.57e+02	0.00e+00	0.00e+00	1.88e+02	
CFC263F	3.43e+02	6.82e+02	4.12e+02	6.19e+02	0.00e+00	0.00e+00	1.20e+02	1.71e+02	4.22e+02	6.62e+02	0.00e+00	2.67e+02	8.12e+02	1.98e+02	9.70e+02	1.82e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.69e+02	0.00e+00	3.12e+02	2.75e+02	1.30e+02	2.52e+02	4.28e+02	0.00e+00	1.66e+02	2.36e+02	1.60e+02	2.08e+02	4.28e+02	0.00e+00	0.00e+00	5.07e+02
CFC263H	3.43e+02	6.82e+02	4.12e+02	6.19e+02	0.00e+00	0.00e+00	1.20e+02	1.71e+02	4.22e+02	6.62e+02	0.00e+00	2.67e+02	8.12e+02	1.98e+02	9.70e+02	1.82e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.69e+02	0.00e+00	3.12e+02	2.75e+02	1.30e+02	2.52e+02	4.28e+02	0.00e+00	1.66e+02	2.36e+02	1.60e+02	2.08e+02	4.28e+02	0.00e+00	0.00e+00	5.07e+02
CFC263J	3.43e+02	6.82e+02	4.12e+02	6.19e+02	0.00e+00	0.00e+00	1.20e+02	1.71e+02	4.22e+02	6.62e+02	0.00e+00	2.67e+02	8.12e+02	1.98e+02	9.70e+02	1.82e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.69e+02	0.00e+00	3.12e+02	2.75e+02	1.30e+02	2.52e+02	4.28e+02	0.00e+00	1.66e+02	2.36e+02	1.60e+02	2.08e+02	4.28e+02	0.00e+00	0.00e+00	5.07e+02
CFC263M	3.26e+02	6.48e+02	1.10e+02	6.44e+02	0.00e+00	0.00e+00	1.22e+02	1.70e+02	4.02e+02	6.46e+02	0.00e+00	2.80e+02	8.12e+02	1.94e+02	9.72e+02	1.78e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.82e+02	0.00e+00	3.12e+02	2.66e+02	1.27e+02	2.50e+02	4.18e+02	0.00e+00	1.82e+02	2.26e+02	1.80e+02	2.06e+02	4.31e+02	0.00e+00	0.00e+00	4.94e+02
CFC263P	3.26e+02	6.48e+02	1.10e+02	6.44e+02	0.00e+00	0.00e+00	1.22e+02	1.70e+02	4.02e+02	6.46e+02	0.00e+00	2.80e+02	8.12e+02	1.94e+02	9.72e+02	1.78e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.82e+02	0.00e+00	3.12e+02	2.66e+02	1.27e+02	2.50e+02	4.18e+02	0.00e+00	1.82e+02	2.26e+02	1.80e+02	2.06e+02	4.31e+02	0.00e+00	0.00e+00	4.94e+02
CFC264J	3.43e+02	6.82e+02	4.12e+02	6.19e+02	0.00e+00	0.00e+00	1.20e+02	1.71e+02	4.22e+02	6.62e+02	0.00e+00	2.67e+02	8.12e+02	1.98e+02	9.70e+02	1.82e+02	0.00e+00	0.00e+00	1.18e+02	1.09e+02	1.69e+02	0.00e+00	3.12e+02	2.75e+02	1.30e+02	2.52e+02	4.28e+02	0.00e+00	1.66e+02	2.36e+02	1.60e+02	2.08e+02	4.28e+02	0.00e+00	0.00e+00	5.07e+02
CFC425F	1.02e+02	1.98e+02	1.22e+02	1.197e+02	0.00e+00	0.00e+00	3.58e+02	5.12e+02	1.22e+02	1.98e+02	0.00e+00	8.08e+02	2.48e+02	5.02e+02	2.78e+02	5.44e+02	0.00e+00	0.00e+00	3.58e+02	3.27e+02	4.95e+02	0.00e+00	9.27e+02	8.17e+02	3.88e+02	7.54e+02	1.28e+02	0.00e+00	4.95e+02	6.89e+02	4.95e+02	6.22e+02	1.28e+02	0.00e+00	0.00e+00	1.52e+02
CFC425H	1.02e+02	1.98e+02	1.22e+02	1.197e+02	0.00e+00	0.00e+00	3.58e+02	5.12e+02	1.22e+02	1.98e+02	0.00e+00	8.08e+02	2.48e+02	5.02e+02	2.78e+02	5.44e+02	0.00e+00	0.00e+00	3.58e+02	3.27e+02	4.95e+02	0.00e+00	9.27e+02	8.17e+02	3.88e+02	7.54e+02	1.28e+02	0.00e+00	4.95e+02	6.89e+02	4.95e+02	6.22e+02	1.28e+02	0.00e+00	0.00e+00	1.52e+02
CFC425J	1.02e+02	1.98e+02	1.22e+02	1.197e+02	0.00e+00	0.00e+00	3.58e+02	5.12e+02	1.22e+02	1.98e+02	0.00e+00	8.08e+02	2.48e+02	5.02e+02	2.78e+02	5.44e+02	0.00e+00	0.00e+00	3.58e+02	3.27e+02	4.95e+02	0.00e+00	9.27e+02	8.17e+02	3.88e+02	7.54e+02	1.28e+02	0.00e+00	4.95e+02	6.89e+02	4.95e+02	6.22e+02	1.28e+02	0.00e+00	0.00e+00	1.52e+02
CFC425M	9.87e+02	1.92e+02	3.59e+02	1.92e+02	0.00e+00	0.00e+00	3.64e+02	5.07e+02	1.25e+02	1.92e+02	0.00e+00	8.45e+02	2.42e+02	5.78e+02	2.77e+02	5.32e+02	0.00e+00	0.00e+00	3.47e+02	3.22e+02	4.88e+02	0.00e+00	9.34e+02	7.95e+02	3.78e+02	7.47e+02	1.29e+02	0.00e+00	4.88e+02	6.82e+02	4.88e+02	6.10e+02	1.29e+02	0.00e+00	0.00e+00	1.48e+02
CFC425P	9.87e+02	1.92e+02	3.59e+02	1.92e+02	0.00e+00	0.00e+00	3.64e+02	5.07e+02	1.25e+02	1.92e+02	0.00e+00	8.45e+02	2.42e+02	5.78e+02	2.77e+02	5.32e+02	0.00e+00	0.00e+00	3.47e+02	3.22e+02	4.88e+02	0.00e+00	9.34e+02	7.95e+02	3.78e+02	7.47e+02	1.29e+02	0.00e+00	4.88e+02	6.82e+02	4.88e+02	6.10e+02	1.29e+02	0.00e+00	0.00e+00	1.48e+02
CFC426J	1.02e+02	1.98e+02	1.22e+02	1.197e+02	0.00e+00	0.00e+00	3.58e+02	5.12e+02	1.22e+02	1.98e+02	0.00e+00	8.08e+02	2.48e+02	5.02e+02	2.78e+02	5.44e+02	0.00e+00	0.00e+00	3.58e+02	3.27e+02	4.95e+02	0.00e+00	9.27e+02	8.17e+02	3.88e+02	7.54e+02	1.28e+02	0.00e+00	4.95e+02	6.89e+02	4.95e+02	6.22e+02	1.28e+02	0.00e+00	0.00e+00	1.52e+02
CFC440F	3.08e+02	6.00e+02	1.10e+02	5.98e+02	0.00e+00	0.00e+00	1.12e+02	1.58e+02	1.75e+02	6.02e+02	0.00e+00	2.63e+02	7.55e+02	1.82e+02	8.62e+02	1.69e+02	0.00e+00	0.00e+00	1.08e+02	1.01e+02	1.52e+02	0.00e+00	2.92e+02	2.46e+02	1.18e+02	2.32e+02	4.01e+02	0.00e+00	1.52e+02	2.12e+02	1.52e+02	1.92e+02	4.02e+02	0.00e+00	0.00e+00	4.69e+02
CFC440J	3.08e+02	6.00e+02	1.10e+02	5.98e+02	0.00e+00	0.00e+00	1.12e+02	1.58e+02	1.75e+02	6.02e+02	0.00e+00	2.63e+02	7.55e+02	1.82e+02	8.62e+02	1.69e+02	0.00e+00	0.00e+00	1.08e+02	1.01e+02	1.52e+02	0.00e+00	2.92e+02	2.46e+02	1.18e+02	2.32e+02	4.01e+02	0.00e+00	1.52e+02	2.12e+02	1.52e+02	1.92e+02	4.02e+02	0.00e+00	0.00e+00	4.69e+02
CFC440M	3.08e+02	6.00e+02	1.10e+02	5.98e+02	0.00e+00	0.00e+00	1.12e+02	1.58e+02	1.75e+02	6.02e+02	0.00e+00	2.63e+02	7.55e+02	1.82e+02	8.62e+02	1.69e+02	0.00e+00	0.00e+00	1.08e+02	1.01e+02	1.52e+02	0.00e+00	2.92e+02	2.46e+02	1.18e+02	2.32e+02	4.01e+02	0.00e+00	1.52e+02	2.12e+02	1.52e+02	1.92e+02	4.02e+02	0.00e+00	0.00e+00	4.69e+02
CFC440P	3.08e+02	6.00e+02	1.10e+02	5.98e+02	0.00e+00	0.00e+00	1.12e+02	1.58e+02	1.75e+02	6.02e+02	0.00e+00	2.63e+02	7.55e+02	1.82e+02	8.62e+02	1.69e+02	0.00e+00	0.00e+00	1.08e+02	1.01e+02	1.52e+02	0.00e+00	2.92e+02	2.46e+02	1.18e+02	2.32e+02	4.01e+02	0.00e+00	1.52e+02	2.12e+02	1.52e+02	1.92e+02	4.02e+02	0.00e+00	0.00e+00	4.69e+02
CFC441J	3.08e+02	6.00e+02	1.10e+02	5.98e+02	0.00e+00	0.00e+00	1.12e+02	1.58e+02	1.75e+02	6.02e+02	0.00e+00	2.63e+02	7.55e+02	1.82e+02	8.62e+02	1.69e+02	0.00e+00	0.00e+00	1.08e+02	1.01e+02	1.52e+02	0.00e+00	2.92e+02	2.46e+02	1.18e+02	2.32e+02	4.01e+02	0.00e+00	1.52e+02	2.12e+02	1.52e+02	1.92e+02	4.02e+02	0.00e+00	0.00e+00	4.69e+02
CFC463F	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02	0.00e+00	1.54e+02	2.14e+02	1.54e+02	1.94e+02	3.86e+02	0.00e+00	0.00e+00	4.72e+02
CFC463H	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02	0.00e+00	1.54e+02	2.14e+02	1.54e+02	1.94e+02	3.86e+02	0.00e+00	0.00e+00	4.72e+02
CFC463J	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02	0.00e+00	1.54e+02	2.14e+02	1.54e+02	1.94e+02	3.86e+02	0.00e+00	0.00e+00	4.72e+02
CFC463M	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02	0.00e+00	1.54e+02	2.14e+02	1.54e+02	1.94e+02	3.86e+02	0.00e+00	0.00e+00	4.72e+02
CFC463P	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02	0.00e+00	1.54e+02	2.14e+02	1.54e+02	1.94e+02	3.86e+02	0.00e+00	0.00e+00	4.72e+02
CFC464J	7.76e+02	1.40e+02	9.28e+02	6.13e+02	0.00e+00	0.00e+00	3.11e+02	3.88e+02	9.84e+02	6.18e+02	0.00e+00	2.49e+02	7.72e+02	1.84e+02	8.70e+02	1.69e+02	0.00e+00	0.00e+00	1.11e+02	1.02e+02	1.54e+02	0.00e+00	2.92e+02	2.54e+02	1.22e+02	2.26e+02	3.86e+02									

	CFH863F	8.03E-02	1.46E-03	2.69E-02	1.48E-03	0.00E+00	0.00E+00	2.76E-03	3.94E-03	9.13E-03	1.49E-03	0.00E+00	6.40E-03	1.84E-03	4.36E-03	2.33E-03	4.04E-03	0.00E+00	0.00E+00	2.63E-02	2.46E-03	3.68E-02	1.68E-02	0.00E+00	7.07E-03	6.02E-02	2.67E-02	5.66E-04	9.75E-03	0.00E+00	3.68E-02	5.58E-03	3.68E-02	4.88E-02	9.75E-03	0.00E+00	0.00E+00	0.00E+00	1.12E+00	
	CFH125F	9.13E-03	9.69E-03	6.13E-03	9.83E-03	0.00E+00	0.00E+00	3.79E-03	2.93E-03	6.33E-03	9.69E-03	0.00E+00	3.95E-03	1.34E-03	2.99E-03	3.39E-03	2.73E-03	0.00E+00	0.00E+00	1.76E-03	1.83E-03	2.47E-03	0.00E+00	4.68E-03	4.99E-03	1.94E-03	3.77E-03	6.39E-03	0.00E+00	2.47E-03	3.44E-03	2.47E-03	3.13E-03	6.39E-03	0.00E+00	0.00E+00	0.00E+00	7.56E-03		
	CFH140F	1.36E-02	2.44E-03	1.53E-02	2.43E-03	0.00E+00	0.00E+00	4.40E-03	6.39E-03	1.52E-03	2.43E-02	0.00E+00	9.84E-03	3.56E-03	7.26E-03	3.44E-03	6.69E-03	0.00E+00	0.00E+00	4.36E-03	4.03E-03	6.09E-03	0.00E+00	1.13E-03	1.00E-03	4.78E-03	9.38E-03	1.57E-03	0.00E+00	6.09E-03	6.09E-03	8.47E-03	6.09E-03	7.86E-03	1.57E-03	0.00E+00	0.00E+00	0.00E+00	1.86E-03	
	CFH163F	3.43E-03	6.63E-03	4.13E-02	6.59E-03	0.00E+00	0.00E+00	3.20E-03	1.73E-03	4.32E-03	6.63E-03	0.00E+00	2.67E-03	6.33E-03	3.99E-03	9.33E-03	1.92E-03	0.00E+00	0.00E+00	1.33E-02	1.09E-03	1.69E-03	0.00E+00	3.13E-03	2.73E-03	1.30E-03	2.52E-04	4.26E-03	0.00E+00	1.66E-03	2.33E-03	1.69E-02	2.38E-03	1.69E-02	2.38E-03	4.26E-03	0.00E+00	0.00E+00	0.00E+00	5.07E-03
	CFH225F	6.13E-03	9.69E-03	6.13E-03	9.83E-03	0.00E+00	0.00E+00	1.79E-03	2.59E-03	6.63E-03	9.69E-03	0.00E+00	3.96E-03	1.34E-03	2.99E-03	3.39E-03	2.73E-03	0.00E+00	0.00E+00	1.76E-03	1.83E-03	2.47E-03	0.00E+00	4.68E-03	4.99E-03	1.94E-03	3.77E-03	6.39E-03	0.00E+00	2.47E-03	3.44E-03	2.47E-03	3.13E-03	6.39E-03	0.00E+00	0.00E+00	0.00E+00	7.56E-03		
	CFH240E	1.26E-03	2.44E-03	1.53E-02	2.43E-03	0.00E+00	0.00E+00	4.40E-03	6.39E-03	1.52E-03	2.43E-02	0.00E+00	9.84E-03	3.56E-03	7.26E-03	3.44E-03	6.69E-03	0.00E+00	0.00E+00	4.36E-03	4.03E-03	6.09E-03	0.00E+00	1.13E-03	1.00E-03	4.78E-03	9.38E-03	1.57E-03	0.00E+00	6.09E-03	6.09E-03	8.47E-03	6.09E-03	7.86E-03	1.57E-03	0.00E+00	0.00E+00	0.00E+00	1.86E-03	
	CFH240F	1.36E-03	2.44E-03	1.53E-02	2.43E-03	0.00E+00	0.00E+00	4.40E-03	6.39E-03	1.52E-03	2.43E-02	0.00E+00	9.84E-03	3.56E-03	7.26E-03	3.44E-03	6.69E-03	0.00E+00	0.00E+00	4.36E-03	4.03E-03	6.09E-03	0.00E+00	1.13E-03	1.00E-03	4.78E-03	9.38E-03	1.57E-03	0.00E+00	6.09E-03	6.09E-03	8.47E-03	6.09E-03	7.86E-03	1.57E-03	0.00E+00	0.00E+00	0.00E+00	1.86E-03	
	CFH240G	3.26E-03	2.44E-03	1.53E-02	2.43E-03	0.00E+00	0.00E+00	4.40E-03	6.39E-03	1.52E-03	2.43E-02	0.00E+00	9.84E-03	3.56E-03	7.26E-03	3.44E-03	6.69E-03	0.00E+00	0.00E+00	4.36E-03	4.03E-03	6.09E-03	0.00E+00	1.13E-03	1.00E-03	4.78E-03	9.38E-03	1.57E-03	0.00E+00	6.09E-03	6.09E-03	8.47E-03	6.09E-03	7.86E-03	1.57E-03	0.00E+00	0.00E+00	0.00E+00	1.86E-03	
	CFH263E	1.43E-03	6.63E-03	4.13E-02	6.59E-03	0.00E+00	0.00E+00	1.20E-03	1.73E-03	4.32E-03	6.63E-03	0.00E+00	2.67E-03	6.33E-03	3.99E-03	9.33E-03	1.92E-03	0.00E+00	0.00E+00	1.33E-02	1.09E-03	1.69E-03	0.00E+00	3.13E-03	2.73E-03	1.30E-03	2.52E-04	4.26E-03	0.00E+00	1.66E-03	2.33E-03	1.69E-02	2.38E-03	1.69E-02	2.38E-03	4.26E-03	0.00E+00	0.00E+00	0.00E+00	5.07E-03
	CFH2425F	1.36E-03	2.43E-03	1.52E-02	2.42E-03	0.00E+00	0.00E+00	3.69E-03	5.53E-03	1.33E-03	2.42E-02	0.00E+00	8.61E-03	2.67E-03	6.39E-03	3.03E-03	5.69E-03	0.00E+00	0.00E+00	3.63E-03	3.13E-03	5.33E-03	0.00E+00	1.03E-03	8.79E-03	4.13E-03	8.13E-03	1.38E-03	0.00E+00	5.33E-03	7.42E-03	5.33E-03	6.73E-03	1.38E-03	0.00E+00	0.00E+00	0.00E+00	1.63E-03		
	CFH2425G	1.36E-03	2.43E-03	1.52E-02	2.42E-03	0.00E+00	0.00E+00	3.69E-03	5.53E-03	1.33E-03	2.42E-02	0.00E+00	8.61E-03	2.67E-03	6.39E-03	3.03E-03	5.69E-03	0.00E+00	0.00E+00	3.63E-03	3.13E-03	5.33E-03	0.00E+00	1.03E-03	8.79E-03	4.13E-03	8.13E-03	1.38E-03	0.00E+00	5.33E-03	7.42E-03	5.33E-03	6.73E-03	1.38E-03	0.00E+00	0.00E+00	0.00E+00	1.63E-03		
	CFH440E	2.84E-03	5.69E-03	3.49E-02	5.49E-03	0.00E+00	0.00E+00	9.61E-03	1.43E-03	3.43E-03	5.49E-02	0.00E+00	2.23E-03	6.88E-03	3.64E-03	7.74E-03	1.93E-03	0.00E+00	0.00E+00	8.94E-03	9.03E-03	1.37E-03	0.00E+00	2.59E-03	2.26E-03	1.08E-03	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.93E-03	1.37E-03	1.72E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	6.13E-03		
	CFH440G	2.84E-03	5.69E-03	3.49E-02	5.49E-03	0.00E+00	0.00E+00	9.61E-03	1.43E-03	3.43E-03	5.49E-02	0.00E+00	2.23E-03	6.88E-03	3.64E-03	7.74E-03	1.93E-03	0.00E+00	0.00E+00	8.94E-03	9.03E-03	1.37E-03	0.00E+00	2.59E-03	2.26E-03	1.08E-03	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.93E-03	1.37E-03	1.72E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	6.13E-03		
	CFH440H	2.84E-03	5.69E-03	3.49E-02	5.49E-03	0.00E+00	0.00E+00	9.61E-03	1.43E-03	3.43E-03	5.49E-02	0.00E+00	2.23E-03	6.88E-03	3.64E-03	7.74E-03	1.93E-03	0.00E+00	0.00E+00	8.94E-03	9.03E-03	1.37E-03	0.00E+00	2.59E-03	2.26E-03	1.08E-03	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.93E-03	1.37E-03	1.72E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	6.13E-03		
	CFH463E	7.26E-03	1.42E-03	6.74E-02	1.49E-03	0.00E+00	0.00E+00	2.54E-03	3.94E-03	8.76E-03	1.42E-03	0.00E+00	5.69E-03	1.77E-03	4.23E-03	1.99E-03	3.67E-03	0.00E+00	0.00E+00	2.52E-02	2.23E-03	3.32E-03	0.00E+00	6.69E-03	5.63E-02	2.75E-02	5.36E-04	9.09E-03	0.00E+00	5.32E-03	4.99E-03	5.52E-02	4.49E-03	0.00E+00	0.00E+00	0.00E+00	1.06E+00			
	CFH463G	7.26E-03	1.42E-03	6.74E-02	1.49E-03	0.00E+00	0.00E+00	2.54E-03	3.94E-03	8.76E-03	1.42E-03	0.00E+00	5.69E-03	1.77E-03	4.23E-03	1.99E-03	3.67E-03	0.00E+00	0.00E+00	2.52E-02	2.23E-03	3.32E-03	0.00E+00	6.69E-03	5.63E-02	2.75E-02	5.36E-04	9.09E-03	0.00E+00	5.32E-03	4.99E-03	5.52E-02	4.49E-03	0.00E+00	0.00E+00	0.00E+00	1.06E+00			
	CFH463H	7.26E-03	1.42E-03	6.74E-02	1.49E-03	0.00E+00	0.00E+00	2.54E-03	3.94E-03	8.76E-03	1.42E-03	0.00E+00	5.69E-03	1.77E-03	4.23E-03	1.99E-03	3.67E-03	0.00E+00	0.00E+00	2.52E-02	2.23E-03	3.32E-03	0.00E+00	6.69E-03	5.63E-02	2.75E-02	5.36E-04	9.09E-03	0.00E+00	5.32E-03	4.99E-03	5.52E-02	4.49E-03	0.00E+00	0.00E+00	0.00E+00	1.06E+00			
	CFH525A	4.73E-03	1.33E-03	2.43E-02	1.33E-03	0.00E+00	0.00E+00	2.48E-03	3.49E-03	8.18E-04	1.32E-02	0.00E+00	5.75E-03	1.65E-03	3.94E-03	1.69E-03	3.63E-03	0.00E+00	0.00E+00	2.36E-03	2.23E-03	3.33E-03	0.00E+00	6.36E-03	9.43E-03	2.56E-03	5.08E-03	8.76E-03	0.00E+00	5.33E-03	6.64E-03	3.33E-03	4.39E-03	8.76E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03		
	CFH540A	1.26E-03	2.44E-03	1.53E-02	2.43E-03	0.00E+00	0.00E+00	4.40E-03	6.39E-03	1.52E-03	2.43E-02	0.00E+00	1.05E-03	3.56E-03	7.26E-03	3.52E-03	6.76E-02	0.00E+00	0.00E+00	4.42E-03	4.14E-03	6.13E-03	0.00E+00	1.13E-03	1.03E-03	4.82E-03	9.39E-03	1.56E-03	0.00E+00	6.13E-03	6.09E-03	8.47E-03	6.13E-03	7.86E-03	1.56E-03	0.00E+00	0.00E+00	0.00E+00	1.86E-03	
	CFH563A	2.63E-02	1.56E-03	3.49E-02	3.49E-03	0.00E+00	0.00E+00	9.13E-03	1.33E-03	3.35E-03	3.59E-02	0.00E+00	2.94E-03	6.34E-03	3.53E-03	7.13E-03	1.93E-03	0.00E+00	0.00E+00	9.09E-03	8.79E-03	1.37E-03	0.00E+00	2.59E-03	2.26E-03	1.08E-03	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.93E-03	1.37E-03	1.72E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	3.67E-03		
	CFH625A	7.93E-03	1.47E-03	2.73E-02	1.49E-03	0.00E+00	0.00E+00	2.77E-03	3.69E-03	8.26E-04	1.47E-02	0.00E+00	6.53E-03	1.84E-03	4.42E-03	2.13E-03	4.69E-03	0.00E+00	0.00E+00	2.64E-02	2.46E-03	3.76E-03	0.00E+00	7.13E-03	6.93E-03	2.88E-03	5.68E-03	9.93E-03	0.00E+00	3.76E-03	5.13E-03	4.49E-03	8.93E-03	0.00E+00	0.00E+00	0.00E+00	1.13E-03			
	CFH625C	7.79E-03	1.53E-03	6.93E-02	3.54E-03	0.00E+00	0.00E+00	3.15E-02	6.69E-03	8.73E-04	1.53E-02	0.00E+00	2.86E-03	1.89E-03	4.23E-03	1.44E-03	4.09E-03	0.00E+00	0.00E+00	3.79E-03	2.46E-03	3.77E-03	0.00E+00	7.13E-03	6.93E-03	2.88E-03	5.68E-03	9.93E-03	0.00E+00	3.76E-03	5.13E-03	4.49E-03	8.93E-03	0.00E+00	0.00E+00	0.00E+00	1.13E-03			
	CFH640A	1.67E-03	3.25E-03	5.99E-02	3.25E-03	0.00E+00	0.00E+00	6.13E-03	6.93E-03	2.03E-03	3.25E-02	0.00E+00	1.43E-03	4.09E-03	9.77E-03	4.69E-03	9.93E-03	0.00E+00	0.00E+00	5.99E-03	5.49E-03	6.23E-03	0.00E+00	1.59E-03	1.34E-03	6.39E-03	1.39E-04	2.17E-03	0.00E+00	6.23E-03	1.13E-03	6.23E-03	1.34E-03	0.00E+00	0.00E+00	0.00E+00	2.46E-03			
	CFH640C	2.67E-02	3.36E-03	3.09E-02	5.13E-03	0.00E+00	0.00E+00	9.13E-03	1.63E-03	3.23E-03	3.19E-02	0.00E+00	2.99E-03	6.46E-03	3.54E-03	7.27E-03	1.43E-03	0.00E+00	0.00E+00	9.29E-03	8.13E-03	1.29E-03	0.00E+00	2.44E-03	2.13E-03	1.03E-03	1.99E-04	3.59E-03	0.00E+00	1.29E-03	1.79E-03	1.03E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	3.94E-03			
	CFH663A	3.99E-03	6.89E-03	1.27E-02	6.97E-03	0.00E+00	0.00E+00	1.39E-03	1.63E-03	4.39E-03	6.89E-03	0.00E+00	3.03E-03	2.99E-03	2.07E-03	9.93E-03	1.93E-03	0.00E+00	0.00E+00	1.34E-02	1.18E-03	1.74E-03	0.00E+00	3.34E-03																

	CGC425M	1.00E-02	1.98E-00	1.23E-02	1.97E-00	0.00E+00	0.00E+00	3.58E-00	5.12E-00	1.73E-03	1.98E-02	0.00E-00	8.00E-00	2.48E-03	5.02E-00	2.78E-00	5.44E-02	0.00E+00	0.00E+00	3.96E-03	3.27E-00	4.95E-03	0.00E+00	9.37E-00	8.17E-00	3.88E-03	7.54E-00	1.28E-03	0.00E+00	4.95E-03	6.89E-07	4.93E-03	6.23E-03	1.28E-03	0.00E-00	0.00E-00	0.00E-00	1.52E-03
	CGC440H	3.18E-02	8.37E-00	2.63E-02	8.12E-00	0.00E+00	0.00E+00	1.11E-03	3.59E-02	3.84E-02	6.18E-02	0.00E-00	2.46E-02	7.73E-02	1.84E-02	8.70E-00	1.05E-02	0.00E+00	0.00E+00	1.11E-02	1.02E+00	1.54E-02	0.00E-00	2.82E-00	2.54E-07	1.21E-02	2.35E-04	3.98E-02	0.00E+00	1.54E-02	2.14E-05	1.54E-02	1.94E-02	3.38E-03	0.00E-00	0.00E-00	4.72E-03	
	CGC440M	3.18E-02	8.17E-00	3.83E-02	6.13E-00	0.00E+00	0.00E+00	1.11E-03	1.59E-02	3.84E-02	6.18E-02	0.00E-00	2.46E-02	7.73E-02	1.84E-02	8.70E-00	1.05E-02	0.00E+00	0.00E+00	1.11E-02	1.02E+00	1.54E-02	0.00E-00	2.82E-00	2.54E-07	1.21E-02	2.35E-04	3.98E-03	0.00E+00	1.54E-02	2.14E-05	1.54E-02	1.94E-02	3.38E-03	0.00E-00	0.00E-00	4.72E-03	
	CGC463H	7.76E-02	1.50E-03	9.38E-02	1.49E-03	0.00E+00	0.00E+00	2.71E-03	3.88E-03	9.33E-03	1.53E-03	0.00E-00	6.88E-03	1.88E-03	4.48E-03	2.12E-03	4.12E-03	0.00E+00	0.00E+00	2.88E-02	2.48E-03	3.78E-03	0.00E-00	7.08E-00	6.18E-07	2.94E-02	5.72E-04	8.88E-03	0.00E+00	3.78E-03	5.22E-05	3.78E-03	4.72E-03	6.88E-03	0.00E-00	0.00E-00	1.32E-03	
	CGC463M	7.76E-02	1.50E-03	9.38E-02	1.49E-03	0.00E+00	0.00E+00	2.71E-03	3.88E-03	9.33E-03	1.53E-03	0.00E-00	6.88E-03	1.88E-03	4.48E-03	2.12E-03	4.12E-03	0.00E+00	0.00E+00	2.88E-02	2.48E-03	3.78E-03	0.00E-00	7.08E-00	6.18E-07	2.94E-02	5.72E-04	8.88E-03	0.00E+00	3.78E-03	5.22E-05	3.78E-03	4.72E-03	6.88E-03	0.00E-00	0.00E-00	1.32E-03	
	CGC540A	1.30E-04	2.52E-00	1.58E-02	2.51E-00	0.00E+00	0.00E+00	4.55E-00	8.51E-00	1.57E-03	2.52E-02	0.00E-00	1.02E-03	3.18E-03	7.54E-00	3.58E-00	6.92E-02	0.00E+00	0.00E+00	4.53E-02	4.18E-03	8.39E-03	0.00E-00	1.13E-00	1.94E-07	4.94E-03	8.88E-05	1.43E-03	0.00E+00	6.39E-03	8.78E-07	6.39E-03	7.93E-03	1.62E-03	0.00E-00	0.00E-00	1.83E-03	
	CGC563A	2.61E-02	8.98E-00	3.14E-02	5.93E-00	0.00E+00	0.00E+00	9.13E-00	1.13E-02	3.10E-03	5.09E-02	0.00E-00	2.94E-02	6.34E-03	1.51E-00	7.13E-00	1.38E-02	0.00E+00	0.00E+00	9.98E-02	8.39E-03	1.18E-03	0.00E-00	2.39E-00	2.08E-07	9.82E-03	1.03E-04	3.96E-03	0.00E+00	1.28E-03	1.78E-05	1.28E-03	1.98E-03	2.38E-03	0.00E-00	0.00E-00	3.87E-03	
	CGC625A	1.79E-03	1.51E-00	7.49E-02	1.30E-00	0.00E+00	0.00E+00	2.72E-00	8.93E-00	9.37E-04	1.51E-02	0.00E-00	6.88E-02	1.88E-03	4.53E-02	2.12E-03	4.12E-03	0.00E+00	0.00E+00	2.71E-02	2.48E-03	3.78E-03	0.00E-00	7.08E-00	6.18E-07	2.94E-02	5.72E-04	8.88E-03	0.00E+00	3.78E-03	5.22E-05	3.78E-03	4.72E-03	6.88E-03	0.00E-00	0.00E-00	1.32E-03	
	CGC640A	7.76E-02	1.50E-03	9.38E-02	1.49E-03	0.00E+00	0.00E+00	2.71E-03	3.88E-03	9.33E-03	1.53E-03	0.00E-00	6.88E-03	1.88E-03	4.48E-03	2.12E-03	4.12E-03	0.00E+00	0.00E+00	2.88E-02	2.48E-03	3.78E-03	0.00E-00	7.08E-00	6.18E-07	2.94E-02	5.72E-04	8.88E-03	0.00E+00	3.78E-03	5.22E-05	3.78E-03	4.72E-03	6.88E-03	0.00E-00	0.00E-00	1.32E-03	
	CGC663A	3.86E-02	7.88E-00	4.38E-02	7.04E-00	0.00E+00	0.00E+00	1.28E-03	1.83E-03	4.48E-03	7.07E-02	0.00E-00	2.88E-02	8.87E-03	2.12E-00	9.88E-00	1.94E-02	0.00E+00	0.00E+00	1.27E-02	1.17E+00	1.77E-03	0.00E-00	3.34E-00	2.93E-07	1.39E-02	2.88E-04	4.57E-03	0.00E+00	1.77E-03	2.48E-05	1.77E-03	2.23E-03	4.57E-03	0.00E-00	0.00E-00	5.41E-03	
	CGC680F	6.22E-02	1.20E-03	7.49E-02	1.29E-03	0.00E+00	0.00E+00	2.17E-03	3.11E-03	7.48E-03	1.28E-03	0.00E-00	4.88E-03	1.13E-03	3.05E-00	1.78E-03	3.39E-03	0.00E+00	0.00E+00	2.18E-02	1.98E+00	3.01E-03	0.00E-00	5.69E-00	4.95E-07	2.38E-03	4.88E-04	7.77E-03	0.00E+00	3.01E-03	4.18E-05	3.01E-03	3.78E-03	7.77E-03	0.00E-00	0.00E-00	9.28E-03	
	CGC680M	6.22E-02	1.20E-03	7.49E-02	1.29E-03	0.00E+00	0.00E+00	2.17E-03	3.11E-03	7.48E-03	1.28E-03	0.00E-00	4.88E-03	1.13E-03	3.05E-00	1.78E-03	3.39E-03	0.00E+00	0.00E+00	2.18E-02	1.98E+00	3.01E-03	0.00E-00	5.69E-00	4.95E-07	2.38E-03	4.88E-04	7.77E-03	0.00E+00	3.01E-03	4.18E-05	3.01E-03	3.78E-03	7.77E-03	0.00E-00	0.00E-00	9.28E-03	
	CGC684B	8.46E-02	1.84E-03	1.01E-02	1.83E-03	0.00E+00	0.00E+00	2.95E-03	4.23E-03	1.03E-02	1.83E-03	0.00E-00	6.82E-03	2.05E-03	4.88E-00	2.31E-02	4.48E-02	0.00E+00	0.00E+00	2.94E-02	2.78E+00	4.08E-02	0.00E-00	7.73E-00	6.74E-07	3.21E-02	8.23E-04	1.08E-02	0.00E+00	4.08E-02	5.69E-05	4.08E-02	5.14E-03	1.08E-02	0.00E-00	0.00E-00	1.25E-03	
	CGC684F	8.46E-02	1.84E-03	1.01E-02	1.83E-03	0.00E+00	0.00E+00	2.95E-03	4.23E-03	1.03E-02	1.83E-03	0.00E-00	6.82E-03	2.05E-03	4.88E-00	2.31E-02	4.48E-02	0.00E+00	0.00E+00	2.94E-02	2.78E+00	4.08E-02	0.00E-00	7.73E-00	6.74E-07	3.21E-02	8.23E-04	1.08E-02	0.00E+00	4.08E-02	5.69E-05	4.08E-02	5.14E-03	1.08E-02	0.00E-00	0.00E-00	1.25E-03	
	CGC684H	8.46E-02	1.84E-03	1.01E-02	1.83E-03	0.00E+00	0.00E+00	2.95E-03	4.23E-03	1.03E-02	1.83E-03	0.00E-00	6.82E-03	2.05E-03	4.88E-00	2.31E-02	4.48E-02	0.00E+00	0.00E+00	2.94E-02	2.78E+00	4.08E-02	0.00E-00	7.73E-00	6.74E-07	3.21E-02	8.23E-04	1.08E-02	0.00E+00	4.08E-02	5.69E-05	4.08E-02	5.14E-03	1.08E-02	0.00E-00	0.00E-00	1.25E-03	
	CGC684M	8.46E-02	1.84E-03	1.01E-02	1.83E-03	0.00E+00	0.00E+00	2.95E-03	4.23E-03	1.03E-02	1.83E-03	0.00E-00	6.82E-03	2.05E-03	4.88E-00	2.31E-02	4.48E-02	0.00E+00	0.00E+00	2.94E-02	2.78E+00	4.08E-02	0.00E-00	7.73E-00	6.74E-07	3.21E-02	8.23E-04	1.08E-02	0.00E+00	4.08E-02	5.69E-05	4.08E-02	5.14E-03	1.08E-02	0.00E-00	0.00E-00	1.25E-03	
	CGC690	1.15E-04	2.23E-03	1.38E-03	2.21E-03	0.00E+00	0.00E+00	4.02E-03	5.74E-02	1.38E-02	2.22E-02	0.00E-00	8.95E-02	8.78E-00	6.02E-00	3.14E-02	6.13E-02	0.00E+00	0.00E+00	3.99E-02	3.47E+00	1.58E-02	0.00E-00	1.03E-07	9.16E-07	4.36E-02	8.47E-04	1.44E-02	0.00E+00	1.58E-02	7.73E-09	5.91E-02	6.99E-02	1.44E-02	0.00E-00	0.00E-00	1.70E-03	
	CGC690F	1.15E-04	2.23E-03	1.38E-03	2.21E-03	0.00E+00	0.00E+00	4.02E-03	5.74E-02	1.38E-02	2.22E-02	0.00E-00	8.95E-02	8.78E-00	6.02E-00	3.14E-02	6.13E-02	0.00E+00	0.00E+00	3.99E-02	3.47E+00	1.58E-02	0.00E-00	1.03E-07	9.16E-07	4.36E-02	8.47E-04	1.44E-02	0.00E+00	1.58E-02	7.73E-09	5.91E-02	6.99E-02	1.44E-02	0.00E-00	0.00E-00	1.70E-03	
	CGC825F	1.00E-02	1.98E-00	1.23E-02	1.97E-00	0.00E+00	0.00E+00	3.58E-00	5.12E-00	1.73E-03	1.98E-02	0.00E-00	8.00E-00	2.48E-03	5.02E-00	2.78E-00	5.44E-02	0.00E+00	0.00E+00	3.96E-03	3.27E-00	4.95E-03	0.00E-00	9.37E-00	8.17E-00	3.88E-03	7.54E-00	1.28E-03	0.00E+00	4.95E-03	6.89E-07	4.93E-03	6.23E-03	1.28E-03	0.00E-00	0.00E-00	1.52E-03	
	CGC840F	2.61E-02	8.98E-00	3.14E-02	5.93E-00	0.00E+00	0.00E+00	9.13E-00	1.13E-02	3.10E-03	5.09E-02	0.00E-00	2.94E-02	6.34E-03	1.51E-00	7.13E-00	1.38E-02	0.00E+00	0.00E+00	9.98E-02	8.39E-03	1.18E-03	0.00E-00	2.39E-00	2.08E-07	9.82E-03	1.03E-04	3.96E-03	0.00E+00	1.28E-03	1.78E-05	1.28E-03	1.98E-03	2.38E-03	0.00E-00	0.00E-00	3.87E-03	
	CGC863F	7.76E-02	1.50E-03	9.38E-02	1.49E-03	0.00E+00	0.00E+00	2.71E-03	3.88E-03	9.33E-03	1.53E-03	0.00E-00	6.88E-03	1.88E-03	4.48E-03	2.12E-03	4.12E-03	0.00E+00	0.00E+00	2.88E-02	2.48E-03	3.78E-03	0.00E-00	7.08E-00	6.18E-07	2.94E-02	5.72E-04	8.88E-03	0.00E+00	3.78E-03	5.22E-05	3.78E-03	4.72E-03	6.88E-03	0.00E-00	0.00E-00	1.32E-03	
	CH240J	1.43E-02	3.74E-00	1.75E-02	2.73E-00	0.00E+00	0.00E+00	4.95E-00	7.08E-00	1.71E-03	2.74E-02	0.00E-00	1.11E-03	3.44E-03	8.33E-00	3.87E-00	7.52E-02	0.00E+00	0.00E+00	4.52E-02	4.13E-03	8.89E-03	0.00E-00	1.33E-00	1.13E-07	3.38E-03	1.58E-04	1.77E-03	0.00E+00	8.89E-03	9.53E-07	6.93E-03	8.82E-03	1.77E-03	0.00E-00	0.00E-00	2.18E-03	
	CH263J	3.18E-02	8.17E-00	3.83E-02	6.13E-00	0.00E+00	0.00E+00	1.11E-03	1.57E-02	3.76E-03	6.08E-02	0.00E-00	2.46E-02	7.64E-03	1.82E-00	8.88E-00	1.07E-02	0.00E+00	0.00E+00	1.08E-02	1.01E+00	1.52E-02	0.00E-00	2.88E-00	2.51E-07	1.18E-02	2.33E-04	3.93E-03	0.00E+00	1.52E-02	2.11E-05	1.52E-02	1.93E-02	3.38E-03	0.00E-00	0.00E-00	4.68E-03	
	CH440J	2.84E-02	8.46E-00	3.48E-02	5.49E-00	0.00E+00	0.00E+00	9.91E-00	1.42E-02	3.41E-03	5.48E-02	0.00E-00	2.21E-02	6.88E-03	1.64E-00	7.74E-00	1.59E-02	0.00E+00	0.00E+00	9.84E-02	9.02E-03	1.37E-03	0.00E-00	2.59E-00	2.26E-07	1.18E-02	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.91E-05	1.37E-03	1.72E-03	1.54E-03	0.00E-00	0.00E-00	4.18E-03	
	CH463J	2.84E-02	8.46E-00	3.48E-02	5.49E-00	0.00E+00	0.00E+00	9.91E-00	1.42E-02	3.41E-03	5.48E-02	0.00E-00	2.21E-02	6.88E-03	1.64E-00	7.74E-00	1.59E-02	0.00E+00	0.00E+00	9.84E-02	9.02E-03	1.37E-03	0.00E-00	2.59E-00	2.26E-07	1.18E-02	2.08E-04	3.54E-03	0.00E+00	1.37E-03	1.91E-05	1.37E-03	1.72E-03	1.54E-03	0.00E-00	0.00E-00	4.18E-03	
	CJG240D	1.43E-02	2.74E-00	1.75E-02	2.73E-00	0.00E+00	0.00E+00	4.95E-00	7.08E-00	1.71E-03	2.74E-02	0.00E-00	1.11E-03																									

	CPA540C	1,300.-2,520.-1,500.-2,510.-0,000.-0,000.-4,500.-6,110.-1,570.-2,520.-0,000.-1,020.-3,100.-7,540.-3,560.-6,920.-0,000.-0,000.-4,520.-4,180.-5,300.-0,000.-1,180.-1,040.-4,940.-9,000.-1,620.-0,000.-6,300.-8,700.-6,300.-7,700.-1,620.-0,000.-0,000.-0,000.-1,930.-
	CPA580E	4,290.-8,330.-5,100.-8,200.-0,000.-0,000.-3,500.-2,140.-3,100.-8,200.-0,000.-3,250.-1,040.-2,480.-1,170.-2,280.-0,000.-0,000.-1,400.-2,170.-2,070.-0,000.-3,930.-3,420.-1,620.-3,360.-5,360.-0,000.-2,070.-2,890.-2,070.-2,610.-5,360.-0,000.-0,000.-0,000.-6,950.-
	CPA584J	5,470.-1,060.-6,560.-2,000.-0,000.-0,000.-1,910.-2,730.-6,560.-1,060.-0,000.-4,270.-1,130.-3,350.-1,490.-2,900.-0,000.-0,000.-1,900.-2,170.-2,640.-0,000.-5,000.-4,360.-2,070.-4,030.-6,820.-0,000.-2,640.-3,580.-2,640.-3,300.-6,820.-0,000.-0,000.-0,000.-8,000.-
	CPA584U	5,270.-1,020.-3,880.-2,000.-0,000.-0,000.-1,940.-2,750.-6,420.-1,020.-0,000.-4,510.-1,290.-3,600.-1,480.-2,920.-0,000.-0,000.-1,800.-2,170.-2,620.-0,000.-4,900.-4,240.-2,020.-3,990.-6,800.-0,000.-2,600.-3,640.-2,600.-2,300.-6,800.-0,000.-0,000.-0,000.-7,890.-
	CPA640C	1,670.-3,250.-6,000.-3,260.-0,000.-0,000.-6,000.-6,100.-2,580.-3,260.-0,000.-1,420.-6,000.-9,770.-6,000.-2,850.-0,000.-0,000.-5,000.-5,400.-6,220.-0,000.-1,340.-1,360.-6,390.-1,360.-2,170.-6,100.-2,170.-6,100.-2,170.-6,100.-0,000.-0,000.-0,000.-4,600.-
	CPA640D	1,730.-3,350.-2,070.-3,320.-0,000.-0,000.-6,040.-8,640.-2,080.-3,340.-0,000.-1,350.-4,180.-1,000.-4,720.-9,170.-0,000.-0,000.-6,000.-5,120.-6,390.-0,000.-1,580.-1,380.-0,000.-3,270.-2,340.-2,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPA663C	3,530.-4,880.-1,790.-6,100.-0,000.-0,000.-1,300.-1,820.-4,300.-6,100.-0,000.-3,020.-6,660.-2,070.-9,800.-1,840.-0,000.-0,000.-1,240.-2,120.-1,740.-0,000.-3,340.-2,840.-1,300.-2,070.-4,600.-0,000.-1,740.-2,440.-1,740.-2,200.-4,600.-0,000.-0,000.-0,000.-5,770.-
	CPA663D	3,660.-7,080.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPA663J	4,360.-7,040.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPA680C	8,000.-1,170.-2,100.-1,170.-0,000.-0,000.-2,110.-3,080.-7,100.-1,170.-0,000.-5,130.-1,470.-3,520.-1,680.-3,240.-0,000.-0,000.-2,110.-1,080.-2,980.-0,000.-5,670.-4,930.-2,300.-5,460.-7,820.-0,000.-2,980.-4,140.-2,980.-3,740.-7,820.-0,000.-0,000.-0,000.-8,970.-
	CPA680D	6,220.-1,200.-7,400.-1,200.-0,000.-0,000.-2,170.-3,110.-7,400.-1,200.-0,000.-4,860.-1,130.-3,600.-1,700.-3,300.-0,000.-0,000.-2,160.-1,060.-3,010.-0,000.-5,690.-4,960.-2,360.-4,580.-7,770.-0,000.-3,010.-4,180.-3,010.-3,780.-7,770.-0,000.-0,000.-0,000.-9,200.-
	CPA680E	6,220.-1,200.-7,400.-1,200.-0,000.-0,000.-2,170.-3,110.-7,400.-1,200.-0,000.-4,860.-1,130.-3,600.-1,700.-3,300.-0,000.-0,000.-2,160.-1,060.-3,010.-0,000.-5,690.-4,960.-2,360.-4,580.-7,770.-0,000.-3,010.-4,180.-3,010.-3,780.-7,770.-0,000.-0,000.-0,000.-9,200.-
	CPA680G	8,000.-1,170.-2,100.-1,170.-0,000.-0,000.-2,110.-3,080.-7,100.-1,170.-0,000.-5,130.-1,470.-3,520.-1,680.-3,240.-0,000.-0,000.-2,110.-1,080.-2,980.-0,000.-5,670.-4,930.-2,300.-5,460.-7,820.-0,000.-2,980.-4,140.-2,980.-3,740.-7,820.-0,000.-0,000.-0,000.-8,970.-
	CPA680M	7,030.-1,140.-2,070.-1,140.-0,000.-0,000.-2,010.-3,230.-6,120.-1,140.-0,000.-3,710.-1,600.-3,630.-1,760.-3,590.-0,000.-0,000.-2,380.-2,020.-3,220.-0,000.-5,750.-5,500.-2,810.-6,770.-7,540.-0,000.-3,220.-4,300.-3,220.-3,970.-7,540.-0,000.-0,000.-0,000.-1,020.-
	CPA680N	6,220.-1,200.-7,400.-1,200.-0,000.-0,000.-2,170.-3,110.-7,400.-1,200.-0,000.-4,860.-1,130.-3,600.-1,700.-3,300.-0,000.-0,000.-2,160.-1,060.-3,010.-0,000.-5,690.-4,960.-2,360.-4,580.-7,770.-0,000.-3,010.-4,180.-3,010.-3,780.-7,770.-0,000.-0,000.-0,000.-9,200.-
	CPA680R	8,000.-1,200.-7,400.-1,200.-0,000.-0,000.-2,170.-3,110.-7,400.-1,200.-0,000.-4,860.-1,130.-3,600.-1,700.-3,300.-0,000.-0,000.-2,160.-1,060.-3,010.-0,000.-5,690.-4,960.-2,360.-4,580.-7,770.-0,000.-3,010.-4,180.-3,010.-3,780.-7,770.-0,000.-0,000.-0,000.-9,200.-
	CPA684C	6,420.-1,240.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684D	8,460.-1,940.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684E	8,460.-1,940.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684G	8,580.-1,190.-2,000.-1,190.-0,000.-0,000.-3,010.-4,170.-9,100.-1,190.-0,000.-6,960.-2,050.-4,780.-2,300.-4,410.-0,000.-0,000.-2,870.-2,040.-4,020.-0,000.-7,710.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684M	8,460.-1,940.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684R	8,460.-1,940.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA684U	8,580.-1,190.-2,000.-1,190.-0,000.-0,000.-3,010.-4,170.-9,100.-1,190.-0,000.-6,960.-2,050.-4,780.-2,300.-4,410.-0,000.-0,000.-2,870.-2,040.-4,020.-0,000.-7,710.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPA690	1,100.-1,230.-1,380.-2,210.-0,000.-0,000.-4,000.-5,740.-1,380.-2,210.-0,000.-8,960.-2,790.-6,660.-3,140.-6,100.-0,000.-0,000.-3,960.-3,670.-5,560.-0,000.-1,090.-9,100.-4,360.-6,470.-1,440.-0,000.-5,560.-7,730.-5,560.-6,960.-1,440.-0,000.-0,000.-1,700.-
	CPA690C	1,110.-2,280.-3,980.-2,280.-0,000.-0,000.-4,080.-5,760.-1,280.-2,170.-0,000.-9,680.-2,720.-6,580.-3,110.-6,100.-0,000.-0,000.-3,980.-3,650.-5,440.-0,000.-1,090.-9,100.-4,360.-6,470.-1,440.-0,000.-5,560.-7,730.-5,560.-6,960.-1,440.-0,000.-0,000.-1,660.-
	CPB140F	8,460.-1,940.-1,010.-1,630.-0,000.-0,000.-2,590.-4,230.-1,020.-1,630.-0,000.-6,000.-2,050.-4,890.-2,310.-4,490.-0,000.-0,000.-2,940.-2,710.-4,080.-0,000.-7,730.-6,740.-3,210.-6,230.-1,060.-0,000.-4,080.-5,690.-4,080.-4,340.-1,060.-0,000.-0,000.-0,000.-1,250.-
	CPB163F	2,610.-2,090.-2,140.-5,100.-0,000.-0,000.-9,100.-1,100.-2,100.-5,090.-0,000.-2,040.-6,340.-1,510.-7,100.-1,100.-0,000.-0,000.-9,980.-6,390.-1,790.-0,000.-2,300.-2,090.-0,010.-1,920.-3,300.-0,000.-1,790.-1,790.-1,100.-1,100.-2,100.-0,000.-0,000.-3,870.-
	CPB640E	2,670.-2,100.-3,000.-5,110.-0,000.-0,000.-9,110.-1,100.-2,110.-5,100.-0,000.-2,060.-6,440.-1,540.-7,270.-1,110.-0,000.-0,000.-9,260.-6,110.-1,790.-0,000.-2,440.-2,120.-1,010.-1,960.-3,310.-0,000.-1,790.-1,790.-1,100.-1,100.-2,100.-0,000.-0,000.-3,940.-
	CPB663E	2,730.-4,460.-8,100.-4,460.-0,000.-0,000.-8,460.-1,100.-2,800.-4,590.-0,000.-1,970.-6,140.-1,300.-8,450.-1,300.-0,000.-0,000.-8,880.-2,770.-1,790.-0,000.-2,170.-1,890.-8,100.-1,790.-3,300.-0,000.-1,790.-1,390.-1,100.-1,100.-2,100.-0,000.-0,000.-3,890.-
	CPB740C	1,980.-2,010.-2,010.-3,100.-0,000.-0,000.-6,040.-8,640.-2,080.-3,100.-0,000.-8,640.-2,080.-3,100.-0,000.-1,260.-4,180.-1,000.-4,720.-9,170.-0,000.-0,000.-6,000.-5,120.-6,390.-0,000.-1,580.-1,380.-0,000.-3,270.-2,340.-2,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPB740F	2,670.-2,100.-3,000.-5,110.-0,000.-0,000.-9,110.-1,100.-2,110.-5,100.-0,000.-2,060.-6,440.-1,540.-7,270.-1,110.-0,000.-0,000.-9,260.-6,110.-1,790.-0,000.-2,440.-2,120.-1,010.-1,960.-3,310.-0,000.-1,790.-1,790.-1,100.-1,100.-2,100.-0,000.-0,000.-3,940.-
	CPB763C	3,660.-2,080.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPB763F	3,660.-7,080.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPC163F	4,110.-6,500.-4,110.-6,500.-0,000.-0,000.-1,200.-1,710.-6,420.-4,110.-0,000.-2,470.-6,130.-1,580.-9,300.-1,580.-0,000.-0,000.-1,160.-2,090.-1,660.-0,000.-3,130.-2,730.-1,300.-2,520.-4,260.-0,000.-1,660.-2,300.-1,660.-2,090.-4,260.-0,000.-0,000.-0,000.-5,070.-
	CPC263M	3,430.-6,620.-4,110.-6,500.-0,000.-0,000.-1,200.-1,710.-6,420.-4,110.-0,000.-2,470.-6,130.-1,580.-9,300.-1,580.-0,000.-0,000.-1,160.-2,090.-1,660.-0,000.-3,130.-2,730.-1,300.-2,520.-4,260.-0,000.-1,660.-2,300.-1,660.-2,090.-4,260.-0,000.-0,000.-0,000.-5,070.-
	CPC440H	2,840.-2,460.-3,400.-5,400.-0,000.-0,000.-9,110.-1,100.-2,110.-5,100.-0,000.-2,060.-6,440.-1,540.-7,270.-1,110.-0,000.-0,000.-9,260.-6,110.-1,790.-0,000.-2,440.-2,120.-1,010.-1,960.-3,310.-0,000.-1,790.-1,790.-1,100.-1,100.-2,100.-0,000.-0,000.-4,100.-
	CPC440J	2,840.-2,460.-3,400.-5,400.-0,000.-0,000.-9,110.-1,100.-2,110.-5,100.-0,000.-2,060.-6,440.-1,540.-7,270.-1,110.-0,000.-0,000.-9,260.-6,110.-1,790.-0,000.-2,440.-2,120.-1,010.-1,960.-3,310.-0,000.-1,790.-1,790.-1,100.-1,100.-2,100.-0,000.-0,000.-4,100.-
	CPC440M	2,790.-3,460.-3,910.-5,100.-0,000.-0,000.-1,010.-1,420.-3,610.-5,100.-0,000.-1,240.-6,130.-1,530.-9,000.-1,530.-0,000.-0,000.-9,680.-3,610.-1,390.-0,000.-2,300.-2,300.-1,000.-2,070.-3,540.-0,000.-1,390.-1,390.-1,000.-2,070.-3,540.-0,000.-0,000.-4,100.-
	CPC463H	7,280.-1,410.-8,700.-1,410.-0,000.-0,000.-2,540.-3,640.-8,700.-1,410.-0,000.-5,690.-1,770.-4,210.-1,990.-3,870.-0,000.-0,000.-2,520.-2,230.-3,520.-0,000.-6,690.-5,610.-2,780.-5,360.-9,090.-0,000.-3,520.-4,900.-3,520.-4,420.-0,000.-0,000.-0,000.-1,080.-
	CPC463J	7,280.-1,410.-8,700.-1,410.-0,000.-0,000.-2,540.-3,640.-8,700.-1,410.-0,000.-5,690.-1,770.-4,210.-1,990.-3,870.-0,000.-0,000.-2,520.-2,230.-3,520.-0,000.-6,690.-5,610.-2,780.-5,360.-9,090.-0,000.-3,520.-4,900.-3,520.-4,420.-0,000.-0,000.-0,000.-1,080.-
	CPC463M	7,280.-1,410.-8,700.-1,410.-0,000.-0,000.-2,540.-3,640.-8,700.-1,410.-0,000.-5,690.-1,770.-4,210.-1,990.-3,870.-0,000.-0,000.-2,520.-2,230.-3,520.-0,000.-6,690.-5,610.-2,780.-5,360.-9,090.-0,000.-3,520.-4,900.-3,520.-4,420.-0,000.-0,000.-0,000.-1,080.-
	CPC580F	4,290.-8,330.-5,100.-8,200.-0,000.-0,000.-3,500.-2,140.-3,100.-8,200.-0,000.-3,250.-1,040.-2,480.-1,170.-2,280.-0,000.-0,000.-1,400.-2,170.-2,070.-0,000.-3,930.-3,420.-1,620.-3,360.-5,360.-0,000.-2,070.-2,890.-2,070.-2,610.-5,360.-0,000.-0,000.-0,000.-6,950.-
	CPC580H	4,290.-8,330.-5,100.-8,200.-0,000.-0,000.-3,500.-2,140.-3,100.-8,200.-0,000.-3,250.-1,040.-2,480.-1,170.-2,280.-0,000.-0,000.-1,400.-2,170.-2,070.-0,000.-3,930.-3,420.-1,620.-3,360.-5,360.-0,000.-2,070.-2,890.-2,070.-2,610.-5,360.-0,000.-0,000.-0,000.-6,950.-
	CPC584H	5,470.-1,060.-6,560.-2,000.-0,000.-0,000.-1,910.-2,730.-6,560.-1,060.-0,000.-4,270.-1,130.-3,350.-1,490.-2,900.-0,000.-0,000.-1,900.-2,170.-2,640.-0,000.-5,000.-4,360.-2,070.-4,030.-6,820.-0,000.-2,640.-3,580.-2,640.-3,300.-6,820.-0,000.-0,000.-0,000.-8,000.-
	CPG640A	1,730.-3,350.-2,070.-3,320.-0,000.-0,000.-6,040.-8,640.-2,080.-3,340.-0,000.-1,350.-4,180.-1,000.-4,720.-9,170.-0,000.-0,000.-6,000.-5,120.-6,390.-0,000.-1,580.-1,380.-0,000.-3,270.-2,340.-2,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPG640J	1,730.-3,350.-2,070.-3,320.-0,000.-0,000.-6,040.-8,640.-2,080.-3,340.-0,000.-1,350.-4,180.-1,000.-4,720.-9,170.-0,000.-0,000.-6,000.-5,120.-6,390.-0,000.-1,580.-1,380.-0,000.-3,270.-2,340.-2,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPG663A	3,660.-7,080.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPG663J	3,660.-7,080.-4,380.-7,040.-0,000.-0,000.-1,280.-1,830.-4,400.-7,070.-0,000.-2,860.-6,870.-2,120.-9,800.-1,940.-0,000.-0,000.-1,270.-2,170.-1,770.-0,000.-3,340.-2,920.-1,300.-2,080.-4,570.-0,000.-1,770.-2,400.-1,770.-2,220.-4,570.-0,000.-0,000.-0,000.-5,410.-
	CPG680F	8,000.-1,170.-2,100.-1,170.-0,000.-0,000.-2,110.-3,080.-7,100.-1,170.-0,000.-5,130.-1,470.-3,520.-1,680.-3,240.-0,000.-0,000.-2,110.-1,080.-2,980.-0,000.-5,670.-4,930.-2,300.-5,460.-7,820.-0,000.-2,980.-4,140.-2,980.-3,740.-7,820.-0,000.-0,000.-0,000.-8,970.-
	CPG680H	8,000.-1,170.-2,100.-1,170.-0,000.-0,000.-2,110.-3,080.-7,100.-1,170.-0,000.-5,130.-1,470.-3,520.-1,680.-3,240.-0,000.-0,000.-2,110.-1,080.-2,980.-0,000.-5,670.-4,930.-2,300.-5,460.-7,820.-0,000.-2,980.-4,140.-2,980.-3,740.-7,820.-0,000.-0,000.-0,000.-8,970.-
	CPG680M	7,030.-1,140.-2,070.-1,140.-0,000.-0,000.-2,010.-3,230.-6,120.-1,140.-0,000.-3,710.-1,600.-3,630.-1,760.-3,590.-0,000.-0,

Y5244	1.2652	2.4460	1.5332	2.4232	0.0000	0.0000	4.4000	6.3008	1.5233	2.4232	0.0000	9.8460	3.0000	7.2600	3.4400	6.6900	0.0000	0.0000	4.3600	4.0200	6.0000	0.0000	1.1300	1.0000	4.7800	9.3800	1.9700	0.0000	6.0000	6.4700	6.0000	1.7800	1.5700	0.0000	0.0000	0.0000	1.8600
Y5254	1.2652	2.4460	1.5332	2.4232	0.0000	0.0000	4.4000	6.3008	1.5233	2.4232	0.0000	9.8460	3.0000	7.2600	3.4400	6.6900	0.0000	0.0000	4.3600	4.0200	6.0000	0.0000	1.1300	1.0000	4.7800	9.3800	1.9700	0.0000	6.0000	6.4700	6.0000	1.7800	1.5700	0.0000	0.0000	0.0000	1.8600
Y5236	3.3800	6.1700	3.6300	6.1300	0.0000	0.0000	1.1100	1.5900	3.8400	6.1000	0.0000	2.4600	7.7300	3.4600	8.7800	1.6900	0.0000	0.0000	1.1100	1.0200	1.5400	0.0000	2.9300	2.5400	1.2200	2.2600	3.9800	0.0000	1.5400	2.1400	1.5400	1.9400	3.9800	0.0000	0.0000	4.7200	
Y5246	3.4300	6.6200	4.1200	6.5900	0.0000	0.0000	3.2000	3.7500	4.3200	6.6200	0.0000	2.6700	8.3200	3.9800	9.9200	1.9200	0.0000	0.0000	1.3300	1.0900	1.6900	0.0000	3.1200	2.7300	1.3000	2.5200	4.2800	0.0000	1.6600	2.3000	1.8400	2.3800	4.2800	0.0000	0.0000	5.0700	
Y5256	3.4300	6.6200	4.1200	6.5900	0.0000	0.0000	3.2000	3.7500	4.3200	6.6200	0.0000	2.6700	8.3200	3.9800	9.9200	1.9200	0.0000	0.0000	1.3300	1.0900	1.6900	0.0000	3.1200	2.7300	1.3000	2.5200	4.2800	0.0000	1.6600	2.3000	1.8400	2.3800	4.2800	0.0000	0.0000	5.0700	
Y5432	1.7700	3.4200	2.1200	3.4100	0.0000	0.0000	6.1000	8.8900	2.1300	3.4200	0.0000	1.3600	4.3000	5.0200	6.8200	9.4000	0.0000	0.0000	6.1000	3.9900	6.9900	0.0000	1.6200	1.4100	6.7200	3.3900	2.2100	0.0000	6.9900	1.3300	6.9900	1.0800	2.2200	0.0000	0.0000	2.6200	
Y5442	1.0300	4.1800	1.2300	1.9700	0.0000	0.0000	3.9800	5.1200	1.2300	1.9800	0.0000	6.8000	2.4800	5.9200	2.7800	5.4400	0.0000	0.0000	3.9800	3.2700	4.9500	0.0000	9.3700	8.1700	3.8800	7.5400	1.2800	0.0000	4.9500	6.8900	4.9200	6.2300	1.2800	0.0000	0.0000	1.5200	
Y5452	1.0300	1.9800	1.2300	1.9700	0.0000	0.0000	3.9800	5.1200	1.2300	1.9800	0.0000	6.8000	2.4800	5.9200	2.7800	5.4400	0.0000	0.0000	3.9800	3.2700	4.9500	0.0000	9.3700	8.1700	3.8800	7.5400	1.2800	0.0000	4.9500	6.8900	4.9200	6.2300	1.2800	0.0000	1.5200		
Y5434	2.9500	6.1000	3.0700	4.9300	0.0000	0.0000	3.9400	1.2800	3.9500	4.9300	0.0000	2.9000	6.2100	3.4400	6.8800	1.9600	0.0000	0.0000	8.8800	6.1700	1.2400	0.0000	2.9400	2.9400	6.7200	3.1800	3.2600	0.0000	4.9500	3.2600	3.2600	3.0000	0.0000	0.0000	3.7800		
Y5444	3.3800	6.1700	3.6300	6.1300	0.0000	0.0000	1.1100	1.5900	3.8400	6.1000	0.0000	2.4600	7.7300	3.4600	8.7800	1.6900	0.0000	0.0000	1.1100	1.0200	1.5400	0.0000	2.9300	2.5400	1.2200	2.2600	3.9800	0.0000	1.5400	2.1400	1.5400	1.9400	3.9800	0.0000	0.0000	4.7200	
Y5454	3.3800	6.1700	3.6300	6.1300	0.0000	0.0000	1.1100	1.5900	3.8400	6.1000	0.0000	2.4600	7.7300	3.4600	8.7800	1.6900	0.0000	0.0000	1.1100	1.0200	1.5400	0.0000	2.9300	2.5400	1.2200	2.2600	3.9800	0.0000	1.5400	2.1400	1.5400	1.9400	3.9800	0.0000	0.0000	4.7200	
Y5436	1.7800	3.4200	2.1200	3.4100	0.0000	0.0000	2.5400	3.6400	8.7600	3.4100	0.0000	5.6900	1.1700	4.2100	3.9900	3.8700	0.0000	0.0000	2.5300	2.2300	3.5200	0.0000	6.6900	5.8100	2.7800	5.3600	9.0900	0.0000	3.5200	4.9000	5.5200	4.4200	0.0000	0.0000	1.0000		
Y5446	7.2600	3.0000	9.3800	4.0200	0.0000	0.0000	7.7400	3.6400	9.3800	4.0200	0.0000	6.6900	1.8800	2.9800	4.2100	4.1200	0.0000	0.0000	2.9800	2.4800	3.7500	0.0000	7.0900	6.1800	2.8400	5.7100	9.6900	0.0000	3.7500	5.2200	3.7500	4.7200	6.0000	0.0000	0.0000	1.0000	
Y5456	1.7800	3.4200	2.1200	3.4100	0.0000	0.0000	2.5400	3.6400	8.7600	3.4100	0.0000	5.6900	1.1700	4.2100	3.9900	3.8700	0.0000	0.0000	2.5300	2.2300	3.5200	0.0000	6.6900	5.8100	2.7800	5.3600	9.0900	0.0000	3.5200	4.9000	5.5200	4.4200	0.0000	0.0000	1.0000		
YZ5232	8.6100	3.1200	3.1800	1.7300	0.0000	0.0000	2.2500	4.2300	1.0700	1.7300	0.0000	7.5400	2.1800	3.3500	2.4700	4.7900	0.0000	0.0000	3.0900	2.9000	4.2400	0.0000	8.2400	7.0900	3.3800	6.6500	1.1500	0.0000	4.2400	6.0800	4.2400	5.4600	1.1500	0.0000	0.0000	1.2200	
YZ5234	1.7100	3.4200	8.5100	4.6200	0.0000	0.0000	8.7400	2.1200	2.8600	6.6400	0.0000	2.0200	5.8100	3.3900	6.6500	9.2400	0.0000	0.0000	8.3200	7.8100	1.1700	0.0000	2.6200	1.9100	9.0800	3.7800	3.0900	0.0000	1.1700	1.6400	1.1800	2.8600	0.0000	0.0000	2.5400		
YZ5432	2.1700	3.4200	6.1900	3.2300	0.0000	0.0000	6.5900	8.7800	3.2300	3.2400	0.0000	1.4600	1.4500	6.9200	9.2300	6.0000	0.0000	0.0000	6.0000	6.0000	6.0000	0.0000	2.4800	2.4800	6.0000	1.2900	2.2900	0.0000	6.0000	8.4200	1.2900	2.2900	0.0000	0.0000	3.5500		
YZ5434	2.4700	4.8200	8.8600	4.8100	0.0000	0.0000	3.0000	1.1700	3.0100	4.8300	0.0000	2.1100	6.0900	1.4500	6.9200	1.3200	0.0000	0.0000	6.6700	6.1200	1.2200	0.0000	2.3300	1.9900	9.4900	3.8700	3.2200	0.0000	1.2200	1.7000	1.2200	1.9400	3.2200	0.0000	0.0000	3.6900	
YZ5834	2.9500	6.1000	3.0700	4.9300	0.0000	0.0000	3.9400	1.2800	3.9500	4.9300	0.0000	2.9000	6.2100	3.4400	6.8800	1.9600	0.0000	0.0000	8.8800	6.1700	1.2400	0.0000	2.9400	2.9400	6.7200	3.1800	3.2600	0.0000	4.9500	3.2600	3.2600	3.0000	0.0000	0.0000	3.7800		
YZ5854	3.3800	6.1700	3.6300	6.1300	0.0000	0.0000	1.1100	1.5900	3.8400	6.1000	0.0000	2.4600	7.7300	3.4600	8.7800	1.6900	0.0000	0.0000	1.1100	1.0200	1.5400	0.0000	2.9300	2.5400	1.2200	2.2600	3.9800	0.0000	1.5400	2.1400	1.5400	1.9400	3.9800	0.0000	0.0000	4.7200	
CD440D	4.7100	3.2400	2.5200	4.6900	0.0000	0.0000	2.0700	5.3700	2.8800	4.1300	0.0000	5.5800	1.0200	3.1200	1.7400	5.2900	0.0000	0.0000	2.4900	1.9800	4.0200	0.0000	2.2900	1.7800	3.2300	4.4800	4.4000	0.0000	4.0200	6.0200	4.4000	4.4000	0.0000	0.0000	8.6200		
CD722F	2.3700	3.0700	1.5300	2.9300	0.0000	0.0000	1.9300	3.1200	1.5300	3.0700	0.0000	6.3700	1.3200	1.5900	1.9300	4.9400	0.0000	0.0000	1.9300	1.9300	2.4300	0.0000	1.7700	9.4200	6.7300	2.5400	2.5400	0.0000	1.0000	1.0000	1.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
CD742F	2.7800	3.2400	1.4900	3.0500	0.0000	0.0000	1.7700	2.8900	1.7700	2.8300	0.0000	6.6600	1.3300	1.8100	1.0700	6.0900	0.0000	0.0000	1.4700	9.3200	1.3700	0.0000	2.0900	1.1200	8.5400	2.5100	2.7100	0.0000	2.3700	3.6900	2.3700	2.9400	2.7100	0.0000	0.0000	5.4400	
CD764F	2.2100	3.0900	1.3400	2.9300	0.0000	0.0000	1.7300	2.9400	1.2700	2.8300	0.0000	1.9400	1.6300	1.4100	9.8200	5.9400	0.0000	0.0000	1.2800	9.1900	2.2900	0.0000	1.9900	9.8900	7.3100	2.4500	2.5200	0.0000	2.2900	3.1100	2.2900	2.4900	2.3000	0.0000	0.0000	6.8000	
CD743F	2.2900	3.1800	1.2900	3.0900	0.0000	0.0000	1.4800	2.9900	1.4800	2.7200	0.0000	6.9200	1.2400	1.4800	8.8800	6.4900	0.0000	0.0000	1.1700	9.0900	2.3900	0.0000	1.7600	9.6900	7.5500	2.4200	2.2400	0.0000	2.1000	2.2900	2.2900	2.3300	2.1400	0.0000	0.0000	4.2800	
CD765F	2.2900	3.1800	1.2900	3.0900	0.0000	0.0000	1.4800	2.9900	1.4800	2.7200	0.0000	6.9200	1.2400	1.4800	8.8800	6.4900	0.0000	0.0000	1.1700	9.0900	2.3900	0.0000	1.7600	9.6900	7.5500	2.4200	2.2400	0.0000	2.1000	2.2900	2.2900	2.3300	2.1400	0.0000	0.0000	4.2800	
CC210B	2.7700	3.4800	1.4200	3.3200	0.0000	0.0000	1.8100	2.9200	1.4200	2.9800	0.0000	8.9900	1.4600	1.9700	9.7400	5.6900	0.0000	0.0000	1.3900	9.6400	2.3400	0.0000	1.9900	1.9900	7.9700	2.5400	2.5900	0.0000	2.3400	2.7200	2.3400	2.8900	2.5900	0.0000	0.0000	4.7700	
CC216J	2.7700	3.4800	1.4200	3.3200	0.0000	0.0000	1.8100	2.9200	1.4200	2.9800	0.0000	8.9900	1.4600	1.9700	9.7400	5.6900	0.0000	0.0000	1.3900	9.6400	2.3400	0.0000	1.9900	1.9900	7.9700	2.5400	2.5900	0.0000	2.3400	2.7200	2.3400	2.8900	2.5900	0.0000	0.0000	4.7700	
CC217J	2.7700	3.4800	1.4200	3.3200	0.0000	0.0000	1.8100	2.9200	1.4200	2.9800	0.0000	8.9900	1.4600	1.9700	9.7400	5.6900	0.0000	0.0000	1.3900	9.6400	2.3400	0.0000	1.9900	1.9900	7.9700	2.5400	2.5900	0.0000	2.3400	2.7200	2.3400	2.8900	2.5900	0.0000	0.0000	4.7700	
CC225B	2.7700	3.4800	1.5200	3.3400	0.0000	0.0000	1.9900	3.0600	1.5200	3.0000	0.0000	1.2100	1.5900	1.9900	1.0100	5.9900	0.0000	0.0000	1.4200	9.6900	2.3900	0.0000	1.9900	1.9900	8.5400	2.5400	2.5400	0.0000	2.3900	2.7200	2.3900	2.8900	2.5900	0.0000	0.0000	5.1100	
CCA216D	2.6900	3.3200	1.4200	3.1700	0.0000	0.0000	1.6																														

CD426J	4.380E-01	9.290E-01	2.432E-02	4.980E-01	1.920E-01	0.000E+00	3.100E-01	5.400E-01	2.032E-01	6.800E-02	0.000E+00	1.000E-01	1.520E-01	2.820E-01	1.760E-02	9.232E-01	1.850E-01	0.000E+00	2.440E-01	1.530E-01	4.020E-01	0.000E+00	3.280E-01	1.880E-01	1.280E-01	4.080E-02	4.430E-01	4.020E-01	4.632E-02	4.032E-01	4.470E-01	4.420E-01	0.000E+00	0.000E+00	0.000E+00	8.960E-01	
CD440B	4.380E-01	9.290E-01	2.432E-02	5.032E-01	1.920E-01	0.000E+00	3.100E-01	5.400E-01	2.032E-01	6.800E-02	0.000E+00	1.000E-01	1.520E-01	2.820E-01	1.760E-02	9.232E-01	1.850E-01	0.000E+00	2.440E-01	1.530E-01	4.020E-01	0.000E+00	3.280E-01	1.880E-01	1.280E-01	4.080E-02	4.430E-01	4.020E-01	4.632E-02	4.032E-01	4.470E-01	4.420E-01	0.000E+00	0.000E+00	0.000E+00	8.960E-01	
CD440J	4.380E-01	9.290E-01	2.380E-02	4.980E-01	1.920E-01	0.000E+00	3.100E-01	5.400E-01	2.032E-01	6.800E-02	0.000E+00	1.000E-01	1.520E-01	2.820E-01	1.760E-02	9.200E-01	1.850E-01	0.000E+00	2.440E-01	1.530E-01	3.980E-01	0.000E+00	3.280E-01	1.880E-01	1.280E-01	4.080E-02	4.430E-01	4.020E-01	4.632E-02	4.032E-01	4.460E-01	4.420E-01	0.000E+00	0.000E+00	0.000E+00	8.960E-01	
CD440M1	5.120E-01	5.400E-01	2.492E-02	5.250E-01	1.920E-01	0.000E+00	3.080E-01	5.380E-01	2.030E-01	6.840E-02	0.000E+00	2.720E-01	1.290E-01	2.820E-01	1.740E-02	9.400E-01	1.830E-01	0.000E+00	2.440E-01	1.530E-01	4.000E-01	0.000E+00	3.370E-01	1.880E-01	1.280E-01	4.112E-02	4.400E-01	4.000E-01	4.744E-02	4.000E-01	4.440E-01	4.400E-01	0.000E+00	0.000E+00	0.000E+00	8.960E-01	
CD440Y	4.380E-01	9.290E-01	2.380E-02	5.032E-01	1.920E-01	0.000E+00	3.080E-01	5.380E-01	2.030E-01	6.880E-02	0.000E+00	2.720E-01	1.290E-01	2.820E-01	1.680E-02	9.370E-01	1.850E-01	0.000E+00	2.440E-01	1.530E-01	3.980E-01	0.000E+00	3.370E-01	1.720E-01	1.280E-01	3.832E-02	4.430E-01	4.000E-01	4.630E-02	4.780E-02	3.990E-01	4.420E-01	4.420E-01	0.000E+00	0.000E+00	0.000E+00	8.920E-01
CD441J	4.360E-01	9.280E-01	2.400E-02	4.980E-01	1.920E-01	0.000E+00	3.060E-01	5.370E-01	2.030E-01	6.820E-02	0.000E+00	2.660E-01	1.280E-01	2.790E-01	1.690E-02	9.302E-01	1.840E-01	0.000E+00	2.440E-01	1.530E-01	3.960E-01	0.000E+00	3.180E-01	1.850E-01	1.280E-01	4.060E-02	4.420E-01	4.000E-01	4.600E-02	4.780E-02	3.980E-01	4.400E-01	4.400E-01	0.000E+00	0.000E+00	0.000E+00	8.900E-01
CD463B	4.940E-01	5.880E-01	2.580E-02	5.430E-01	1.920E-01	0.000E+00	3.520E-01	6.130E-01	2.060E-01	5.000E-02	0.000E+00	5.750E-01	1.830E-01	3.220E-01	1.970E-02	1.050E-01	1.850E-01	0.000E+00	2.770E-01	1.530E-01	4.030E-01	0.000E+00	3.690E-01	1.940E-01	1.420E-01	4.170E-02	4.430E-01	4.000E-01	4.530E-02	5.780E-02	4.700E-01	5.040E-01	4.930E-01	0.000E+00	0.000E+00	0.000E+00	9.860E-01
CD463J	5.880E-01	5.810E-01	2.730E-02	5.032E-01	1.920E-01	0.000E+00	3.490E-01	6.090E-01	2.050E-01	5.110E-02	0.000E+00	4.740E-01	1.870E-01	3.080E-01	1.960E-02	1.180E-01	1.830E-01	0.000E+00	2.860E-01	1.540E-01	4.030E-01	0.000E+00	3.700E-01	2.120E-01	1.580E-01	4.260E-02	4.440E-01	4.000E-01	4.580E-02	6.360E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.030E-02	
CD463M1	5.880E-01	5.640E-01	2.530E-02	5.690E-01	1.920E-01	0.000E+00	3.480E-01	6.280E-01	2.060E-01	4.810E-02	0.000E+00	5.032E-01	1.720E-01	3.120E-01	1.930E-02	1.092E-01	1.850E-01	0.000E+00	2.770E-01	1.492E-01	4.070E-01	0.000E+00	3.690E-01	1.940E-01	1.420E-01	4.170E-02	4.430E-01	4.000E-01	4.570E-02	5.920E-02	4.570E-02	4.932E-02	4.810E-02	0.000E+00	0.000E+00	0.000E+00	9.710E-01
CD463Y	5.320E-01	5.180E-01	2.500E-02	5.250E-01	1.920E-01	0.000E+00	3.460E-01	6.090E-01	2.040E-01	4.930E-02	0.000E+00	4.930E-01	1.700E-01	3.020E-01	1.920E-02	1.096E-01	1.850E-01	0.000E+00	2.820E-01	1.290E-01	4.020E-01	0.000E+00	3.630E-01	1.970E-01	1.380E-01	3.990E-02	4.430E-01	4.000E-01	4.560E-02	6.060E-02	4.560E-02	4.900E-02	4.800E-02	0.000E+00	0.000E+00	0.000E+00	1.030E-02
CD464J	4.780E-01	5.540E-01	2.520E-02	5.250E-01	1.920E-01	0.000E+00	3.480E-01	6.130E-01	2.070E-01	4.810E-02	0.000E+00	5.032E-01	1.720E-01	3.120E-01	1.930E-02	1.092E-01	1.850E-01	0.000E+00	2.770E-01	1.492E-01	4.040E-01	0.000E+00	3.510E-01	1.950E-01	1.380E-01	3.990E-02	4.430E-01	4.700E-01	4.000E-01	4.440E-02	5.920E-02	4.440E-02	4.700E-01	5.040E-01	4.930E-01	9.710E-01	
CD480Z	5.880E-01	5.830E-01	2.590E-02	5.470E-01	1.920E-01	0.000E+00	3.540E-01	6.070E-01	2.060E-01	5.080E-02	0.000E+00	1.000E-01	1.240E-01	2.740E-01	4.030E-02	2.060E-01	1.820E-01	0.000E+00	3.040E-01	1.340E-01	4.180E-01	0.000E+00	4.030E-01	2.280E-01	1.520E-01	3.990E-02	4.430E-01	4.560E-01	4.000E-01	4.510E-02	5.780E-02	5.780E-02	0.000E+00	0.000E+00	0.000E+00	1.080E-02	
CD482B	5.810E-01	5.820E-01	2.580E-02	5.430E-01	1.920E-01	0.000E+00	3.540E-01	6.070E-01	2.060E-01	5.070E-02	0.000E+00	1.010E-01	1.240E-01	2.730E-01	4.030E-02	2.050E-01	1.820E-01	0.000E+00	3.040E-01	1.340E-01	4.180E-01	0.000E+00	4.030E-01	2.280E-01	1.520E-01	3.990E-02	4.430E-01	4.550E-01	4.000E-01	4.520E-02	5.780E-02	5.780E-02	0.000E+00	0.000E+00	0.000E+00	1.080E-02	
CD484S	6.220E-01	5.950E-01	2.720E-02	5.032E-01	1.920E-01	0.000E+00	3.460E-01	6.090E-01	2.040E-01	4.930E-02	0.000E+00	4.930E-01	1.070E-01	2.930E-01	1.920E-02	1.096E-01	1.850E-01	0.000E+00	2.820E-01	1.340E-01	4.020E-01	0.000E+00	4.030E-01	1.970E-01	1.380E-01	3.990E-02	4.430E-01	4.560E-01	4.000E-01	4.560E-02	6.060E-02	4.560E-02	4.900E-02	4.800E-02	0.000E+00	0.000E+00	1.140E-02
CD485B	5.950E-01	5.740E-01	2.690E-02	5.780E-01	1.920E-01	0.000E+00	3.540E-01	6.040E-01	2.020E-01	5.070E-02	0.000E+00	1.120E-01	2.620E-01	3.020E-01	2.220E-02	1.240E-01	1.820E-01	0.000E+00	3.030E-01	1.290E-01	4.020E-01	0.000E+00	4.030E-01	2.220E-01	1.490E-01	3.990E-02	4.430E-01	4.530E-01	4.000E-01	4.520E-02	5.920E-02	5.920E-02	0.000E+00	0.000E+00	0.000E+00	1.110E-02	
CD485Z	6.280E-01	5.970E-01	2.720E-02	5.400E-01	1.920E-01	0.000E+00	3.570E-01	6.080E-01	2.060E-01	5.290E-02	0.000E+00	1.020E-01	3.010E-01	4.030E-01	2.240E-02	1.280E-01	1.850E-01	0.000E+00	3.040E-01	1.340E-01	4.180E-01	0.000E+00	4.030E-01	2.280E-01	1.520E-01	3.990E-02	4.430E-01	4.570E-01	4.000E-01	4.520E-02	5.780E-02	5.780E-02	0.000E+00	0.000E+00	0.000E+00	1.140E-02	
CD725EV	4.950E-01	5.660E-01	4.070E-02	5.250E-01	0.000E+00	0.000E+00	5.270E-01	6.430E-01	1.430E-01	4.680E-02	0.000E+00	1.660E-02	1.600E-01	3.960E-01	2.130E-02	1.010E-01	3.000E-01	0.000E+00	3.030E-01	3.712E-01	5.020E-01	0.000E+00	4.030E-01	2.320E-01	1.470E-01	9.700E-02	5.400E-01	5.000E-01	5.020E-01	5.990E-02	5.020E-01	5.020E-01	0.000E+00	0.000E+00	0.000E+00	1.110E-02	
CD728V	2.400E-01	2.500E-01	1.340E-02	3.110E-01	0.000E+00	0.000E+00	1.560E-01	2.630E-01	1.420E-01	2.780E-02	0.000E+00	5.720E-01	1.290E-01	2.520E-01	1.230E-02	9.400E-01	0.000E+00	0.000E+00	1.230E-01	0.940E-01	2.350E-01	0.000E+00	1.830E-01	0.860E-01	7.680E-01	2.480E-02	2.240E-01	0.000E+00	2.160E-01	2.590E-02	2.180E-01	2.280E-01	2.240E-01	0.000E+00	0.000E+00	0.000E+00	4.440E-01
CD728V1	2.400E-01	3.250E-01	1.340E-02	3.120E-01	0.000E+00	0.000E+00	1.560E-01	2.630E-01	1.420E-01	2.780E-02	0.000E+00	5.720E-01	1.290E-01	2.520E-01	1.230E-02	9.390E-01	0.000E+00	0.000E+00	1.230E-01	0.940E-01	2.350E-01	0.000E+00	1.830E-01	0.860E-01	7.680E-01	2.480E-02	2.240E-01	0.000E+00	2.160E-01	2.590E-02	2.180E-01	2.280E-01	2.240E-01	0.000E+00	0.000E+00	0.000E+00	4.440E-01
CD740EV	6.130E-01	5.960E-01	6.820E-02	6.020E-01	1.920E-01	0.000E+00	5.400E-01	7.580E-01	4.880E-01	8.330E-02	0.000E+00	1.260E-01	2.780E-01	4.030E-01	2.980E-02	1.412E-01	1.850E-01	0.000E+00	3.610E-01	1.310E-01	4.140E-01	0.000E+00	4.130E-01	3.060E-01	1.890E-01	1.210E-01	6.120E-01	0.000E+00	6.140E-01	6.140E-01	6.130E-01	0.000E+00	0.000E+00	0.000E+00	1.750E-02		
CD748V	2.400E-01	3.250E-01	1.340E-02	3.110E-01	0.000E+00	0.000E+00	1.560E-01	2.630E-01	1.420E-01	2.780E-02	0.000E+00	5.670E-01	1.290E-01	2.520E-01	1.230E-02	9.390E-01	0.000E+00	0.000E+00	1.230E-01	0.940E-01	2.350E-01	0.000E+00	1.830E-01	0.870E-01	7.680E-01	2.500E-02	2.240E-01	0.000E+00	2.160E-01	2.590E-02	2.180E-01	2.280E-01	2.240E-01	0.000E+00	0.000E+00	0.000E+00	4.440E-01
CD748V1	2.400E-01	3.250E-01	1.340E-02	3.110E-01	0.000E+00	0.000E+00	1.560E-01	2.630E-01	1.420E-01	2.780E-02	0.000E+00	5.670E-01	1.290E-01	2.520E-01	1.230E-02	9.390E-01	0.000E+00	0.000E+00	1.230E-01	0.940E-01	2.350E-01	0.000E+00	1.830E-01	0.870E-01	7.680E-01	2.500E-02	2.240E-01	0.000E+00	2.160E-01	2.590E-02	2.180E-01	2.280E-01	2.240E-01	0.000E+00	0.000E+00	0.000E+00	4.440E-01
CD763EV	6.360E-01	6.080E-01	6.820E-02	6.080E-01	1.920E-01	0.000E+00	5.420E-01	7.632E-01	4.720E-01	8.470E-02	0.000E+00	1.250E-02	2.770E-01	4.030E-01	2.980E-02	1.420E-01	1.850E-01	0.000E+00	3.710E-01	1.230E-01	4.200E-01	0.000E+00	4.130E-01	3.110E-01	1.890E-01	1.220E-01	6.120E-01	0.000E+00	6.290E-01	6.290E-01	6.340E-01	6.370E-01	0.000E+00	0.000E+00	0.000E+00	1.770E-02	
CDA216D	2.400E-01	3.250E-01	1.340E-02	3.110E-01	0.000E+00	0.000E+00	1.560E-01	2.630E-01	1.420E-01	2.780E-02	0.000E+00	4.880E-01	1.290E-01	2.510E-01	1.230E-02	9.400E-01	0.000E+00	0.000E+00	1.230E-01	1.030E-01	2.130E-01	0.000E+00	1.780E-01	0.													

	CD4A40P	4.770	5.280	2.730	5.020	2.410	0.000	3.280	5.490	2.890	4.690	0.000	7.250	1.020	3.100	2.010	9.970	0.000	0.000	2.480	1.010	4.180	0.000	3.340	1.800	1.340	4.710	4.580	0.000	4.180	6.100	4.180	4.840	4.580	0.000	0.000	0.000	9.020
	CD4A40R	4.710	5.250	2.590	4.860	0.000	0.000	3.070	5.370	2.880	4.590	0.000	-2.250	1.510	3.100	1.740	9.880	0.000	0.000	2.450	1.730	4.030	0.000	3.280	1.780	1.330	4.590	4.400	0.000	4.030	4.590	4.030	4.400	4.590	0.000	0.000	8.810	
	CD4A40T	4.710	5.220	2.510	4.970	0.000	0.000	3.040	5.420	2.870	4.580	0.000	1.870	1.510	3.100	1.730	9.850	0.000	0.000	2.440	1.680	4.010	0.000	3.270	1.780	1.320	4.480	4.390	0.000	4.010	4.580	4.010	4.480	4.580	0.000	0.000	8.860	
	CD4A40U	4.720	5.270	2.490	5.020	0.000	0.000	3.110	5.430	2.890	4.620	0.000	1.170	1.510	3.140	1.760	9.930	0.000	0.000	2.470	1.530	4.030	0.000	3.300	1.790	1.330	4.690	4.460	0.000	4.030	4.690	4.460	4.590	0.000	0.000	8.960		
	CD4A41D	4.720	5.250	2.490	4.960	0.000	0.000	3.100	5.380	2.880	4.600	0.000	-1.870	1.510	3.140	1.760	9.930	0.000	0.000	2.460	1.680	4.030	0.000	3.300	1.790	1.330	4.680	4.460	0.000	4.030	4.680	4.460	4.590	0.000	0.000	8.960		
	CD4A45D	4.140	4.600	2.880	5.750	0.000	0.000	3.380	5.970	3.830	5.340	0.000	3.580	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.770	0.000	3.900	2.180	1.590	4.740	5.130	0.000	4.770	6.390	4.770	5.280	5.130	0.000	0.000	1.040
	CD4A63B	4.400	4.100	2.880	5.960	1.910	0.000	3.680	6.170	3.760	5.320	0.000	9.800	2.330	4.880	2.010	1.210	1.650	1.650	3.280	2.840	1.780	0.000	4.080	2.300	1.800	4.740	5.140	0.000	4.780	7.330	5.140	5.460	5.140	0.000	0.000	1.070	
	CD4A63C	4.140	4.600	2.880	5.750	0.000	0.000	3.380	5.970	3.840	5.340	0.000	3.580	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.780	0.000	3.900	2.180	1.590	4.740	5.130	0.000	4.780	6.390	4.780	5.280	5.130	0.000	0.000	1.040
	CD4A63D	4.140	4.600	2.880	5.750	0.000	0.000	3.380	5.970	3.830	5.340	0.000	3.580	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.770	0.000	3.900	2.180	1.590	4.740	5.130	0.000	4.770	6.390	4.770	5.280	5.130	0.000	0.000	1.040
	CD4A63E	1.880	5.820	2.830	5.830	1.910	0.000	3.410	5.950	3.830	5.130	0.000	3.800	2.010	3.800	1.950	1.180	1.650	0.000	0.000	2.890	1.750	4.830	0.000	3.730	2.130	1.590	4.830	4.830	0.000	4.830	6.820	4.830	5.170	4.830	0.000	0.000	1.030
	CD4A63G	4.140	4.600	2.880	5.750	0.000	0.000	3.380	5.970	3.830	5.340	0.000	3.580	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.770	0.000	3.900	2.180	1.590	4.740	5.130	0.000	4.770	6.390	4.770	5.280	5.130	0.000	0.000	1.040
	CD4A63H	4.140	4.620	2.770	5.750	0.000	0.000	3.420	6.000	3.840	5.370	0.000	4.750	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.870	1.820	4.780	0.000	3.910	2.180	1.600	4.770	5.140	0.000	4.780	6.420	4.780	5.280	5.140	0.000	0.000	1.020
	CD4A63J	4.140	4.600	2.880	5.750	0.000	0.000	3.380	5.970	3.830	5.340	0.000	3.580	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.770	0.000	3.900	2.180	1.590	4.740	5.130	0.000	4.770	6.390	4.770	5.280	5.130	0.000	0.000	1.040
	CD4A63K	4.140	4.610	2.880	5.730	0.000	0.000	3.390	5.980	3.830	5.350	0.000	3.680	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.780	4.780	0.000	3.910	2.180	1.590	4.740	5.130	0.000	4.780	6.420	4.780	5.280	5.130	0.000	0.000	1.020
	CD4A63M	5.880	5.820	2.730	5.020	1.910	0.000	3.450	6.080	3.830	5.110	0.000	4.750	1.870	3.950	1.950	1.210	1.650	1.650	0.000	2.890	1.710	4.830	0.000	3.710	2.130	1.580	4.830	4.830	0.000	4.830	6.820	4.830	5.120	4.830	0.000	0.000	1.030
	CD4A63N	4.140	4.600	2.830	5.750	0.000	0.000	3.710	6.080	3.810	5.110	0.000	3.740	2.040	3.950	1.950	1.210	1.650	1.650	3.280	2.840	1.780	0.000	4.080	2.300	1.810	4.740	5.140	0.000	4.780	7.330	5.140	5.460	5.140	0.000	0.000	1.040	
	CD4A63P	6.080	5.960	2.880	5.960	2.710	0.000	3.620	6.100	3.840	5.360	0.000	8.110	2.410	4.950	2.710	1.210	1.650	1.650	3.280	2.840	1.780	0.000	4.080	2.300	1.810	4.740	5.140	0.000	4.780	7.330	5.140	5.460	5.140	0.000	0.000	1.040	
	CD4A63R	4.140	4.610	2.880	5.730	0.000	0.000	3.390	5.970	3.830	5.350	0.000	3.680	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.890	1.820	4.770	0.000	3.900	2.180	1.590	4.840	5.130	0.000	4.770	6.390	4.770	5.280	5.130	0.000	0.000	1.040
	CD4A63T	4.690	5.870	2.490	5.020	0.000	0.000	3.290	4.910	3.010	4.950	0.000	5.810	0.950	3.290	1.690	4.950	0.000	0.000	2.310	1.650	3.890	0.000	3.240	1.760	1.430	4.910	4.910	0.000	4.910	6.400	4.910	5.880	4.910	0.000	0.000	6.410	
	CD4A63U	4.140	4.610	2.770	5.750	0.000	0.000	3.420	6.010	3.840	5.370	0.000	4.750	1.910	4.880	1.980	4.210	1.710	0.000	0.000	2.870	1.820	4.780	0.000	3.910	2.180	1.600	4.770	5.140	0.000	4.780	6.420	4.780	5.280	5.140	0.000	0.000	1.020
	CD4A516C	2.110	3.130	1.510	3.130	1.910	0.000	3.000	4.580	1.780	3.030	0.000	7.980	0.810	2.880	1.430	0.810	1.650	1.650	3.810	1.670	3.770	0.000	2.410	1.210	0.810	2.480	2.480	0.000	2.480	4.910	2.480	3.130	3.080	0.000	0.000	8.290	
	CD4A516D	2.110	3.130	1.510	3.160	1.910	0.000	3.000	4.580	1.810	3.030	0.000	8.000	0.810	2.880	1.430	0.810	1.650	1.650	3.810	1.670	3.740	0.000	2.410	1.210	0.810	2.470	2.470	0.000	2.480	4.910	2.480	3.130	3.080	0.000	0.000	8.290	
	CD4A516J	2.810	3.160	1.490	3.110	1.910	0.000	2.850	4.340	1.710	2.810	0.000	8.100	0.810	2.850	1.410	0.810	1.650	1.650	3.810	1.660	3.760	0.000	2.360	1.210	0.770	2.370	2.370	0.000	2.360	4.890	2.360	3.110	3.060	0.000	0.000	8.070	
	CD4A525C	3.110	3.010	1.510	3.160	1.910	0.000	3.000	4.580	1.780	3.030	0.000	7.980	0.810	2.880	1.430	0.810	1.650	1.650	3.810	1.670	3.770	0.000	2.410	1.210	0.810	2.480	2.480	0.000	2.480	4.910	2.480	3.130	3.080	0.000	0.000	8.290	
	CD4A525D	2.890	3.140	1.490	3.180	0.000	0.000	3.200	4.510	1.730	2.780	0.000	1.180	0.810	2.870	1.390	0.710	1.810	0.000	0.000	1.780	0.990	3.980	0.000	2.380	1.240	0.810	2.110	2.110	0.000	2.380	4.910	2.380	3.170	3.060	0.000	0.000	8.460
	CD4A525J	2.890	3.140	1.490	3.160	0.000	0.000	3.200	4.510	1.730	2.780	0.000	1.180	0.810	2.870	1.390	0.710	1.810	0.000	0.000	1.780	0.990	3.980	0.000	2.380	1.240	0.810	2.110	2.110	0.000	2.380	4.910	2.380	3.170	3.060	0.000	0.000	8.460
	CD4A540C	2.990	3.180	1.470	3.110	1.910	0.000	1.840	3.030	1.700	2.810	0.000	8.050	0.810	1.810	1.390	0.810	1.610	1.610	3.810	1.640	3.690	0.000	2.300	1.190	0.810	2.380	2.380	0.000	2.380	4.890	2.380	3.110	3.060	0.000	0.000	8.060	
	CD4A540D	2.990	3.140	1.490	3.160	0.000	0.000	3.200	4.510	1.730	2.780	0.000	1.180	0.810	2.870	1.390	0.710	1.810	0.000	0.000	1.780	0.990	3.980	0.000	2.380	1.240	0.810	2.110	2.110	0.000	2.380	4.910	2.380	3.170	3.060	0.000	0.000	8.460
	CD4A540G	2.990	3.130	1.340	3.080	0.000	0.000	1.420	3.030	1.680	2.810	0.000	5.990	1.340	1.480	0.810	0.810	0.000	0.000	1.130	1.010	3.110	0.000	2.180	0.980	0.780	2.890	2.890	0.000	2.180	4.890	2.180	2.970	2.920	0.000	0.000	8.480	
	CD4A540J	2.990	3.130	1.490	3.160	1.910	0.000	3.200	4.510	1.730	2.780	0.000	1.180	0.810	2.870	1.390	0.710	1.810	0.000	0.000	1.780	0.990	3.980	0.000	2.380	1.240	0.810	2.110	2.110	0.000	2.380	4.910	2.380	3.170	3.060	0.000	0.000	8.460
	CD4A563C	3.010	3.180	1.470	3.110	1.910	0.000	1.840	3.030	1.700	2.810	0.000	8.050	0.810	1.810	1.390	0.810	1.610	1.610	3.810	1.640	3.690	0.000	2.300	1.190	0.810	2.380	2.380	0.000	2.380	4.890	2.380	3.110	3.060	0.000	0.000	8.060	
	CD4A563D	2.990	3.140	1.490	3.160	0.000	0.000	3.200	4.510	1.730	2.780	0.000	1.180	0.810	2.870	1.390	0.710	1.810	0.000	0.000	1.780	0.990	3.980	0.000	2.380	1.240	0.810	2.110	2.110	0.000	2.380	4.910	2.380	3.170	3.060	0.000	0.000	8.460
	CD4A563J	2.990	3.180	1.490	3.110	1.910																																

CDA740R	2.400	3.270	3.500	3.120	1.400	0.000	1.670	2.000	1.400	2.000	0.000	4.800	7.000	3.500	1.000	0.000	1.200	0.000	0.000	1.800	0.000	7.000	7.000	2.800	2.340	0.000	2.200	3.570	2.200	2.510	2.340	0.000	0.000	0.000	4.400	0.000	
CDA740V	2.400	3.280	3.500	3.120	1.400	0.000	1.670	2.000	1.400	2.000	0.000	4.800	7.000	3.500	1.000	0.000	1.200	0.000	0.000	1.800	0.000	7.000	7.000	2.800	2.340	0.000	2.200	3.570	2.200	2.510	2.340	0.000	0.000	0.000	4.400	0.000	
CDA747F	2.200	3.000	3.200	2.800	1.000	0.000	1.600	2.000	1.300	2.000	0.000	9.500	1.570	1.400	0.000	0.000	1.210	0.100	0.110	0.000	1.700	0.400	7.300	2.400	2.100	0.000	2.110	2.800	2.110	2.340	2.100	0.000	0.000	0.000	4.300	0.000	
CDA749F	2.000	3.400	3.300	3.200	1.000	0.000	1.500	2.000	1.300	2.000	0.000	5.100	1.200	1.000	0.000	0.000	1.240	0.100	0.110	0.000	1.900	1.000	0.000	2.000	2.000	0.000	0.000	2.000	2.100	2.040	2.400	0.000	0.000	0.000	4.600	0.000	
CDA769F	2.000	3.400	3.300	3.200	1.000	0.000	1.500	2.000	1.300	2.000	0.000	8.400	1.540	1.000	0.000	0.000	1.010	0.100	0.110	0.000	1.400	0.100	7.000	2.400	2.000	0.000	2.000	2.000	2.100	2.040	2.370	0.000	0.000	0.000	5.200	0.000	
CDB116C	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDB125C	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDB125F	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDB140F	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDB163F	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS16C	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS16D	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000	
CDBS16E	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS25C	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000	
CDBS25D	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS25E	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS25HP	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000	
CDBS25T	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000	
CDBS40E	0.400	0.600	0.600	0.600	0.000	0.000	0.300	0.600	0.600	0.600	0.000	1.000	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.800	0.700	1.300	0.470	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.600	0.000
CDBS40HP	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000
CDBS40T	0.400	0.600	0.600	0.600	0.000	0.000	0.300	0.600	0.600	0.600	0.000	1.000	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.800	0.700	1.300	0.470	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.600	0.000
CDBS63E	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS63HP	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000
CDBS63T	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000
CDBS63V	0.600	0.600	0.700	0.600	1.000	0.000	0.400	0.600	0.600	0.700	0.000	1.200	0.200	0.300	0.000	0.000	0.100	0.100	0.100	0.000	0.900	0.700	1.700	1.370	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.500	0.000
CDBS65C	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS65D	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS65E	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS65F	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS65T	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS65V	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS66C	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000	1.500	0.000	
CDBS66D	0.200	0.400	0.700	0.600	0.300	0.000	0.470	0.600	0.300	0.600	0.000	1.200	0.200	0.100	0.000	0.000	0.210	0.010	0.010	0.000	0.300	0.100	0.700	0.100	0.100	0.000	0.200	0.200	0.210	0.240	0.100	0.000	0.000	0.000			

	CDC463D	4.8862	5.5881	2.5882	5.4002	1.9232	0.0000	3.4682	6.0808	2.8883	4.8882	0.0000	4.9884	1.7482	3.1282	1.9482	1.0312	1.8582	0.0000	2.7882	1.7282	4.4782	0.0000	3.5382	1.9882	1.3882	4.5482	4.7082	0.0000	4.4782	5.9982	4.4782	4.9282	4.7082	0.0000	0.0000	0.0000	9.7182
	CDC463F	4.7882	5.5482	2.5382	5.3582	1.9382	0.0000	3.4882	6.1882	2.8782	4.8382	0.0000	5.0482	1.7582	3.1382	1.9382	1.0282	1.8682	0.0000	2.7082	1.7382	4.4482	0.0000	3.5182	1.9982	1.3982	4.5382	4.7082	0.0000	4.4482	5.9482	4.4482	4.9382	4.7082	0.0000	0.0000	0.0000	9.7182
	CDC463H	4.7082	5.5482	2.5782	5.3682	1.9382	0.0000	3.5182	6.1882	2.7882	4.9482	0.0000	4.8882	1.8882	3.1082	1.9782	1.0282	1.8582	0.0000	2.7882	1.8582	4.4682	0.0000	3.6282	1.9382	1.4282	4.3882	4.8382	0.0000	4.4682	5.7882	4.4682	4.9682	4.8382	0.0000	0.0000	0.0000	9.7882
	CDC463J	6.1482	5.9982	2.8982	5.7182	0.0000	0.0000	3.3582	6.0482	3.8882	5.3482	0.0000	1.9682	1.6182	4.8882	1.9882	4.2182	1.7882	0.0000	2.8882	1.7882	4.4782	0.0000	3.9082	2.1882	1.5882	4.7082	5.2382	0.0000	4.4782	6.4882	4.4782	5.3882	5.1282	0.0000	0.0000	0.0000	1.0482
	CDC463M	6.1482	5.9482	2.8982	5.7682	0.0000	0.0000	3.3182	6.1882	3.7882	4.9482	0.0000	1.9682	1.7882	4.8882	1.9882	4.2182	1.7882	0.0000	2.8882	1.7482	4.4782	0.0000	3.9082	1.9382	1.4282	4.3882	4.8482	0.0000	4.4782	6.4882	4.4782	5.3882	5.1282	0.0000	0.0000	0.0000	1.0482
	CDC463P	4.7082	5.6882	2.5882	5.4282	0.0000	0.0000	3.5182	6.1882	2.7882	4.9782	0.0000	4.7882	1.8882	3.1082	1.9782	1.0282	1.8582	0.0000	2.7882	1.8782	4.4782	0.0000	3.6382	1.9382	1.4282	4.2982	4.8482	0.0000	4.4782	5.7882	4.4782	4.9682	4.8482	0.0000	0.0000	0.0000	9.7882
	CDC464J	6.0682	6.0882	2.8782	5.7582	1.9382	0.0000	3.4182	6.1482	3.8882	5.3682	0.0000	6.4782	2.1382	4.1282	1.9882	1.1282	1.8582	0.0000	2.8782	1.7282	4.4782	0.0000	3.6182	2.1882	1.5882	4.7482	5.1482	0.0000	4.4782	6.3182	4.4782	5.3682	5.1482	0.0000	0.0000	0.0000	1.0582
	CDC470F	5.9882	5.7082	2.8882	5.4982	1.9382	0.0000	3.5282	6.1482	3.8482	5.5882	0.0000	4.9882	1.7682	4.1282	1.9782	1.2782	1.8582	0.0000	2.8882	1.8782	4.4782	0.0000	3.7382	2.1882	1.5882	4.2282	4.8682	0.0000	4.4782	5.9682	4.4782	4.9882	5.0082	0.0000	0.0000	1.0382	
	CDC525A	2.9382	3.3482	1.4882	3.2682	1.9382	0.0000	3.2882	4.5382	1.7482	2.7882	0.0000	1.1882	1.0182	2.0782	1.2882	4.2182	1.8082	0.0000	1.7882	1.6982	4.4782	0.0000	2.3682	1.2482	0.3282	2.1182	3.1782	0.0000	2.9882	5.2282	2.9882	3.3682	3.1782	0.0000	0.0000	0.0000	1.0382
	CDC525J	2.9382	3.3482	1.4882	3.2682	1.9382	0.0000	3.2882	4.5382	1.7482	2.7882	0.0000	1.1882	1.0182	2.0782	1.2882	4.2182	1.8082	0.0000	1.7882	1.6982	4.4782	0.0000	2.3682	1.2482	0.3282	2.1182	3.1782	0.0000	2.9882	5.2282	2.9882	3.3682	3.1782	0.0000	0.0000	0.0000	1.0382
	CDC540A	2.9382	3.3482	1.4882	3.2682	1.9382	0.0000	3.2882	4.5382	1.7482	2.7882	0.0000	1.1882	1.0182	2.0782	1.2882	4.2182	1.8082	0.0000	1.7882	1.6982	4.4782	0.0000	2.3682	1.2482	0.3282	2.1182	3.1782	0.0000	2.9882	5.2282	2.9882	3.3682	3.1782	0.0000	0.0000	0.0000	1.0382
	CDC540J	2.9682	3.3782	1.4882	3.2282	1.9382	0.0000	3.1882	4.5482	1.7482	2.8582	0.0000	8.2782	0.8282	2.0882	1.2882	4.2282	1.8182	0.0000	1.7482	1.6482	4.4782	0.0000	2.3982	1.2482	0.3282	2.1182	3.1782	0.0000	2.9882	5.2282	2.9882	3.3682	3.1782	0.0000	0.0000	0.0000	1.0382
	CDC563A	2.9482	3.3282	1.5282	3.2682	1.9382	0.0000	3.3082	4.5782	1.7682	2.8582	0.0000	8.2582	0.8282	2.0882	1.4282	4.2182	1.8182	0.0000	1.7482	1.6782	4.4782	0.0000	2.4182	1.2282	0.3282	2.1182	3.1782	0.0000	2.9882	5.2282	2.9882	3.3682	3.1782	0.0000	0.0000	0.0000	1.0382
	CDC563J	3.0882	3.3782	1.4882	3.2282	1.9382	0.0000	1.8882	3.0382	1.7182	2.8582	0.0000	8.2182	0.8282	2.0882	1.4282	4.2282	1.8182	0.0000	1.7482	1.6482	4.4782	0.0000	2.3982	1.1882	0.3282	2.3882	2.9382	0.0000	2.7882	4.0882	2.7882	3.1282	2.9382	0.0000	0.0000	0.0000	5.9782
	CDC580F	3.0182	3.3782	1.4882	3.2282	1.9382	0.0000	2.9882	4.5282	1.7182	2.9282	0.0000	8.2582	0.8282	2.0882	1.3882	4.2282	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.3282	1.1882	0.3282	2.3782	2.9282	0.0000	2.8482	4.9382	2.8482	3.1282	2.9282	0.0000	0.0000	0.0000	5.8682
	CDC580H	3.0182	3.5482	1.5282	3.2282	1.9382	0.0000	3.0882	4.5282	1.7682	3.0282	0.0000	8.0282	0.8182	2.0582	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4882	2.9382	0.0000	2.9282	4.9382	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC580M	3.0282	3.3482	1.4882	3.2282	1.9382	0.0000	2.9882	4.5482	1.7682	2.9282	0.0000	8.0582	0.8282	2.0582	1.4282	4.2482	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2482	0.3282	2.3782	2.9482	0.0000	2.8482	4.9382	2.8482	3.1282	2.9482	0.0000	0.0000	0.0000	5.8682
	CDC580M1	3.1482	3.5282	1.5282	3.1882	1.9382	0.0000	3.0882	4.5782	1.7682	3.0282	0.0000	8.0282	0.8282	2.0582	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC580S	3.1482	3.5282	1.5282	3.1882	1.9382	0.0000	3.0882	4.5782	1.7682	3.0282	0.0000	8.0282	0.8282	2.0582	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC584B	3.1482	3.5382	1.5282	3.2282	1.9382	0.0000	3.0882	4.5782	1.7682	3.0282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4882	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC584H	3.1482	3.5482	1.5282	3.2282	1.9382	0.0000	3.0882	4.5782	1.7682	3.0282	0.0000	8.0882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4882	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC584M	2.9882	3.5482	1.5282	3.2682	1.9382	0.0000	3.0882	4.5782	1.7682	3.0282	0.0000	8.0882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4882	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC584M1	2.9882	3.3882	1.4882	3.2282	1.9382	0.0000	2.1882	3.0582	1.7582	2.8582	0.0000	8.2282	0.8282	1.8582	1.2882	4.2282	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.3282	1.1882	0.3282	2.3882	2.9382	0.0000	2.7882	4.0782	2.7882	3.1282	2.9382	0.0000	0.0000	0.0000	5.8682
	CDC584S	3.1482	3.5382	1.5282	3.2682	1.9382	0.0000	3.0182	4.5782	1.7682	3.0282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC584Z	3.1482	3.5382	1.5282	3.2682	1.9382	0.0000	3.0182	4.5782	1.7682	3.0282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC625A	5.7282	5.5682	2.4182	5.3882	1.9382	0.0000	3.0882	4.5682	1.7682	2.9282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC625J	5.7282	5.5682	2.4182	5.3882	1.9382	0.0000	3.0882	4.5682	1.7682	2.9282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC640A	5.7282	5.5682	2.4182	5.3882	1.9382	0.0000	3.0882	4.5682	1.7682	2.9282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC640J	5.7282	5.5682	2.4182	5.3882	1.9382	0.0000	3.0882	4.5682	1.7682	2.9282	0.0000	8.1882	0.8282	2.0882	1.4282	4.4082	1.8182	0.0000	1.7882	1.6982	4.4782	0.0000	2.4182	1.2182	0.3282	2.4782	2.9382	0.0000	2.9282	4.9482	2.9382	3.1282	2.9382	0.0000	0.0000	0.0000	6.2282
	CDC663A	5.7282	5.5682	2.																																		

CDP563T	3.50E-03	3.52E-03	1.52E-02	3.30E-03	1.02E-03	0.00E+00	3.06E-03	4.58E-03	1.75E-03	3.02E-03	0.00E+00	8.18E-03	8.88E-03	2.00E-03	1.43E-02	6.38E-03	1.65E-03	3.77E-03	1.47E-03	8.78E-03	2.02E-03	0.00E+00	2.40E-03	1.22E-03	8.83E-04	2.37E-07	3.99E-03	0.00E+00	2.00E-03	4.82E-07	2.93E-03	3.30E-03	3.09E-03	0.00E+00	0.00E+00	0.00E+00	6.18E-03	
CDP563U	2.90E-03	3.50E-03	1.46E-02	1.38E-03	0.00E+00	0.00E+00	0.00E+00	4.53E-03	1.75E-03	3.02E-03	0.00E+00	1.18E-03	1.04E-03	2.07E-03	1.94E-02	6.71E-03	1.80E-03	0.00E+00	0.00E+00	8.69E-03	2.20E-03	0.00E+00	2.38E-03	1.22E-03	8.78E-04	2.31E-07	3.17E-03	0.00E+00	2.00E-03	5.27E-07	2.98E-03	3.30E-03	3.17E-03	0.00E+00	0.00E+00	0.00E+00	6.18E-03	
CDP625A	1.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP625C	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP625D	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP625U	5.80E-03	5.57E-03	2.50E-02	5.30E-03	1.30E-03	0.00E+00	4.69E-03	7.22E-03	3.58E-03	4.88E-03	0.00E+00	8.11E-03	8.96E-03	4.08E-03	2.08E-02	1.27E-03	1.65E-03	4.18E-03	3.08E-03	1.22E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.46E-07	5.52E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.83E-03	5.52E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP640A	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP640C	5.72E-03	5.57E-03	2.54E-02	5.32E-03	1.30E-03	0.00E+00	4.24E-03	7.18E-03	3.58E-03	4.88E-03	0.00E+00	7.89E-03	8.87E-03	4.08E-03	2.04E-02	1.27E-03	1.65E-03	4.18E-03	3.07E-03	1.23E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.47E-07	5.53E-03	0.00E+00	5.24E-03	8.94E-07	5.24E-03	5.83E-03	5.53E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP640D	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP640T	5.79E-03	5.57E-03	2.54E-02	5.32E-03	1.30E-03	0.00E+00	4.29E-03	7.22E-03	3.58E-03	4.88E-03	0.00E+00	8.11E-03	8.96E-03	4.08E-03	2.08E-02	1.27E-03	1.65E-03	4.18E-03	3.08E-03	1.23E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.46E-07	5.52E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.83E-03	5.52E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP640U	5.79E-03	5.57E-03	2.54E-02	5.32E-03	1.30E-03	0.00E+00	4.29E-03	7.22E-03	3.58E-03	4.88E-03	0.00E+00	8.11E-03	8.96E-03	4.08E-03	2.08E-02	1.27E-03	1.65E-03	4.18E-03	3.08E-03	1.23E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.46E-07	5.52E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.83E-03	5.52E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP663A	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP663C	5.72E-03	5.57E-03	2.53E-02	5.32E-03	1.30E-03	0.00E+00	4.24E-03	7.18E-03	3.58E-03	4.88E-03	0.00E+00	7.89E-03	8.87E-03	4.08E-03	2.04E-02	1.27E-03	1.65E-03	4.18E-03	3.07E-03	1.23E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.47E-07	5.53E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.83E-03	5.53E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP663D	5.72E-03	5.58E-03	2.43E-02	5.32E-03	0.00E+00	0.00E+00	4.87E-03	7.84E-03	3.47E-03	4.93E-03	0.00E+00	1.17E-03	1.04E-03	3.88E-03	2.24E-02	1.24E-03	1.80E-03	0.00E+00	0.00E+00	3.22E-03	8.68E-03	5.23E-03	0.00E+00	4.14E-03	2.23E-03	1.49E-03	2.73E-07	5.67E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-02
CDP663T	5.79E-03	5.57E-03	2.54E-02	5.32E-03	1.30E-03	0.00E+00	4.29E-03	7.22E-03	3.58E-03	4.88E-03	0.00E+00	8.11E-03	8.96E-03	4.08E-03	2.08E-02	1.27E-03	1.65E-03	4.18E-03	3.08E-03	1.23E-03	5.23E-03	0.00E+00	4.04E-03	2.26E-03	1.53E-03	3.47E-07	5.52E-03	0.00E+00	5.23E-03	9.04E-07	5.23E-03	5.83E-03	5.52E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-02	
CDP663U	5.77E-03	5.56E-03	2.54E-02	5.29E-03	1.30E-03	0.00E+00	3.92E-03	6.88E-03	1.64E-03	5.02E-03	0.00E+00	8.12E-03	8.96E-03	4.08E-03	2.08E-02	1.27E-03	1.65E-03	3.77E-03	2.98E-03	1.22E-03	5.06E-03	0.00E+00	3.93E-03	2.26E-03	1.52E-03	3.57E-07	5.26E-03	0.00E+00	5.06E-03	6.72E-07	5.19E-03	5.38E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	1.26E-02	
CDP740F	3.50E-03	3.54E-03	1.33E-02	3.32E-03	0.00E+00	0.00E+00	1.55E-03	2.59E-03	1.38E-03	2.84E-03	0.00E+00	7.78E-04	1.42E-03	1.44E-03	8.29E-03	5.02E-03	0.00E+00	0.00E+00	1.23E-03	9.38E-03	2.17E-03	0.00E+00	1.83E-03	9.74E-03	7.83E-04	2.50E-07	2.29E-03	0.00E+00	2.17E-03	2.78E-07	2.17E-03	2.38E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	4.22E-03	
CDP747F	3.50E-03	3.54E-03	1.33E-02	3.32E-03	0.00E+00	0.00E+00	1.55E-03	2.59E-03	1.38E-03	2.84E-03	0.00E+00	7.78E-04	1.42E-03	1.44E-03	8.29E-03	5.02E-03	0.00E+00	0.00E+00	1.23E-03	9.38E-03	2.17E-03	0.00E+00	1.83E-03	9.74E-03	7.83E-04	2.50E-07	2.29E-03	0.00E+00	2.17E-03	2.78E-07	2.17E-03	2.38E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	4.22E-03	
CDP749F	3.53E-03	3.37E-03	1.33E-02	3.22E-03	0.00E+00	0.00E+00	1.50E-03	2.63E-03	1.26E-03	2.67E-03	0.00E+00	7.89E-04	1.42E-03	1.44E-03	8.43E-03	5.09E-03	0.00E+00	0.00E+00	1.23E-03	9.24E-03	2.20E-03	0.00E+00	1.84E-03	9.82E-03	7.87E-04	2.47E-07	2.24E-03	0.00E+00	2.20E-03	2.72E-07	2.22E-03	2.42E-03	2.24E-03	0.00E+00	0.00E+00	0.00E+00	4.42E-03	
CDP763F	3.50E-03	3.54E-03	1.33E-02	3.32E-03	0.00E+00	0.00E+00	1.55E-03	2.59E-03	1.38E-03	2.84E-03	0.00E+00	7.78E-04	1.42E-03	1.44E-03	8.29E-03	5.02E-03	0.00E+00	0.00E+00	1.23E-03	9.38E-03	2.17E-03	0.00E+00	1.83E-03	9.74E-03	7.83E-04	2.50E-07	2.29E-03	0.00E+00	2.17E-03	2.78E-07	2.17E-03	2.38E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	4.22E-03	
CDP769F	3.88E-03	3.39E-03	1.37E-02	3.26E-03	0.00E+00	0.00E+00	1.54E-03	2.68E-03	1.25E-03	2.85E-03	0.00E+00	7.89E-04	1.42E-03	1.44E-03	8.53E-03	5.03E-03	0.00E+00	0.00E+00	1.28E-03	9.24E-03	2.22E-03	0.00E+00	1.87E-03	1.03E-03	8.08E-04	2.47E-07	2.23E-03	0.00E+00	2.22E-03	2.62E-07	2.22E-03	2.47E-03	2.23E-03	0.00E+00	0.00E+00	0.00E+00	4.62E-03	
CDP825F	1.85E-03	5.25E-03	2.49E-02	5.27E-03	0.00E+00	0.00E+00	2.81E-03	4.78E-03	2.82E-03	4.78E-03	0.00E+00	1.88E-04	1.64E-03	3.11E-03	1.94E-02	9.83E-03	0.00E+00	0.00E+00	2.28E-03	1.72E-03	3.89E-03	0.00E+00	3.20E-03	1.76E-03	1.38E-03	4.59E-07	4.13E-03	0.00E+00	3.89E-03	4.14E-07	3.89E-03	4.26E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	8.28E-03	
CDP840F	1.88E-03	5.25E-03	2.49E-02	5.27E-03	0.00E+00	0.00E+00	2.81E-03	4.78E-03	2.82E-03	4.78E-03	0.00E+00	1.88E-04	1.64E-03	3.11E-03	1.94E-02	9.83E-03	0.00E+00	0.00E+00	2.28E-03	1.72E-03	3.89E-03	0.00E+00	3.20E-03	1.76E-03	1.38E-03	4.59E-07	4.13E-03	0.00E+00	3.89E-03	4.14E-07	3.89E-03	4.26E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	8.28E-03	
CDP863F	1.88E-03	5.25E-03	2.49E-02	5.27E-03	0.00E+00	0.00E+00	2.81E-03	4.78E-03	2.82E-03	4.78E-03	0.00E+00	1.88E-04	1.64E-03	3.11E-03	1.94E-02	9.83E-03	0.00E+00	0.00E+00	2.28E-03	1.72E-03	3.89E-03	0.00E+00	3.20E-03	1.76E-03	1.38E-03	4.59E-07	4.13E-03	0.00E+00	3.89E-03	4.14E-07	3.89E-03	4.26E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	8.28E-03	
CDH125F	2.44E-03	3.25E-03	1.59E-02	3.18E-03	0.00E+00	0.00E+00	1.82E-03	3.28E-03	1.26E-03	2.73E-03	0.00E+00	1.88E-03	2.82E-03	1.54E-03	8.93E-03	5.44E-03	0.00E+00	0.00E+00	1.43E-03	1.17E-03	2.28E-03	0.00E+00	1.93E-03	1.08E-03	7.83E-04	3.98E-07	2.67E-03	0.00E+00	2.28E-03									

	CDH690C	6.180E-01	5.676E-01	2.688E-02	5.938E-01	1.938E-01	0.000E+00	4.288E-01	7.238E-01	3.188E-01	5.188E-01	0.000E+00	7.800E-01	9.728E-01	4.888E-01	2.248E-02	1.258E+00	1.858E-01	4.188E-01	3.088E+00	1.248E-01	5.728E-01	0.000E+00	4.238E-01	2.288E-01	1.518E-01	3.838E-07	5.668E-01	0.000E+00	5.728E+00	1.038E-01	5.728E+00	5.888E+00	5.668E-01	0.000E+00	0.000E+00	0.000E+00	1.178E+02
	CDH825F	5.978E-01	5.688E-01	2.628E-02	5.488E-01	1.938E-01	0.000E+00	3.488E-01	5.978E-01	3.718E-01	5.038E-01	0.000E+00	1.188E-01	2.388E-01	3.978E-01	1.938E-02	1.188E+00	1.858E-01	0.000E+00	2.888E-01	1.778E-01	4.988E-01	0.000E+00	3.678E-01	2.118E-01	1.348E-01	4.648E-07	4.838E-01	0.000E+00	4.988E+00	6.288E-07	4.938E+00	5.188E+00	4.938E-01	0.000E+00	0.000E+00	1.028E+02	
	CDH840F	6.188E-01	5.908E-01	2.688E-02	5.938E-01	0.000E+00	0.000E+00	3.478E-01	5.968E-01	3.888E-01	5.248E-01	0.000E+00	1.178E-01	2.728E-01	4.388E-01	1.988E-02	1.218E+00	0.000E+00	0.000E+00	2.888E-01	1.818E-01	4.728E-01	0.000E+00	3.688E-01	2.168E-01	1.578E-01	4.838E-07	5.168E-01	0.000E+00	4.728E+00	6.088E-07	4.738E+00	5.288E+00	5.168E-01	0.000E+00	0.000E+00	1.058E+02	
	CDH863F	6.188E-01	5.908E-01	2.688E-02	5.938E-01	0.000E+00	0.000E+00	3.478E-01	5.968E-01	3.888E-01	5.248E-01	0.000E+00	1.178E-01	2.728E-01	4.388E-01	1.988E-02	1.218E+00	0.000E+00	0.000E+00	2.888E-01	1.818E-01	4.728E-01	0.000E+00	3.688E-01	2.168E-01	1.578E-01	4.838E-07	5.168E-01	0.000E+00	4.728E+00	6.088E-07	4.738E+00	5.288E+00	5.168E-01	0.000E+00	0.000E+00	1.058E+02	
	CDJ225S	2.418E-01	2.268E-01	1.438E-02	3.128E-01	1.938E-01	0.000E+00	1.588E-01	2.768E-01	1.438E-01	2.788E-01	0.000E+00	5.588E-01	5.588E-01	5.588E-01	9.388E-02	1.588E+00	0.000E+00	0.000E+00	3.288E-01	9.488E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.688E-01	2.588E-07	2.348E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDJ226V	2.488E-01	3.258E-01	1.388E-02	3.128E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	5.588E-01	1.268E-01	1.528E-01	9.288E-02	5.188E-01	1.858E-01	0.000E+00	3.288E-01	9.488E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.688E-01	2.528E-07	2.248E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDJ240S	2.418E-01	2.268E-01	1.388E-02	3.128E-01	1.938E-01	0.000E+00	1.588E-01	2.768E-01	1.438E-01	2.788E-01	0.000E+00	5.588E-01	1.268E-01	1.528E-01	9.328E-02	5.188E-01	1.858E-01	0.000E+00	3.288E-01	9.478E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.688E-01	2.528E-07	2.248E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDJ241V	2.488E-01	3.258E-01	1.388E-02	3.128E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	5.588E-01	1.268E-01	1.528E-01	9.388E-02	5.188E-01	1.858E-01	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.688E-01	2.528E-07	2.248E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDJ263S	2.618E-01	2.738E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.768E-01	1.378E-01	2.818E-01	0.000E+00	6.138E-01	1.268E-01	1.588E-01	9.388E-02	5.188E-01	1.858E-01	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.688E-01	2.528E-07	2.248E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.888E+01	
	CDJ425S	4.388E-01	5.258E-01	2.488E-02	4.878E-01	1.938E-01	0.000E+00	3.188E-01	5.488E-01	2.818E-01	4.838E-01	0.000E+00	8.848E-01	1.518E-01	2.828E-01	1.788E-02	9.288E-01	1.858E-01	0.000E+00	2.448E-01	1.548E-01	4.888E-01	0.000E+00	3.288E-01	1.888E-01	1.288E-01	4.118E-07	4.438E-01	0.000E+00	4.888E+00	4.818E-07	4.838E+00	4.478E+00	4.438E-01	0.000E+00	0.000E+00	8.978E+01	
	CDJ440S	4.388E-01	5.268E-01	2.438E-02	5.018E-01	1.938E-01	0.000E+00	3.188E-01	5.488E-01	2.818E-01	4.838E-01	0.000E+00	9.818E-01	1.518E-01	2.838E-01	1.788E-02	9.218E-01	1.858E-01	0.000E+00	2.448E-01	1.548E-01	4.818E-01	0.000E+00	3.288E-01	1.888E-01	1.288E-01	4.138E-07	4.438E-01	0.000E+00	4.818E+00	4.818E-07	4.478E+00	4.438E-01	0.000E+00	0.000E+00	0.000E+00	8.978E+01	
	CDJ463S	4.788E-01	5.538E-01	2.538E-02	5.348E-01	1.938E-01	0.000E+00	3.488E-01	6.138E-01	2.888E-01	4.818E-01	0.000E+00	4.828E-01	1.728E-01	3.128E-01	1.888E-02	1.038E+00	0.000E+00	0.000E+00	2.788E-01	1.498E-01	4.448E-01	0.000E+00	3.518E-01	1.938E-01	1.288E-01	4.338E-07	4.718E-01	0.000E+00	4.448E+00	5.918E-07	4.448E+00	4.918E+00	4.718E-01	0.000E+00	0.000E+00	9.718E+01	
	CDJ681V	5.818E-01	5.578E-01	2.548E-02	5.268E-01	1.938E-01	0.000E+00	3.488E-01	7.138E-01	3.088E-01	4.838E-01	0.000E+00	7.688E-01	1.888E-01	3.088E-01	1.928E+00	1.258E+00	1.858E-01	0.000E+00	3.488E-01	1.218E-01	4.888E-01	0.000E+00	4.048E-01	2.268E-01	1.518E-01	3.488E-07	5.588E-01	0.000E+00	5.268E+00	5.268E-07	5.268E+00	5.588E+00	5.268E-01	0.000E+00	0.000E+00	1.128E+02	
	CDJ685V	5.388E-01	5.488E-01	2.488E-02	5.318E-01	1.938E-01	0.000E+00	3.088E-01	6.838E-01	2.848E-01	4.788E-01	0.000E+00	7.888E-01	8.988E-01	3.178E-01	2.548E-02	1.038E+00	1.858E-01	0.000E+00	3.778E-01	2.938E-01	1.138E-01	4.888E-01	0.000E+00	3.738E-01	1.978E-01	1.388E-01	3.488E-07	5.088E-01	0.000E+00	4.888E+00	6.248E-07	4.838E+00	5.188E+00	5.088E-01	0.000E+00	0.000E+00	1.028E+02
	CDS225D	2.488E-01	2.258E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	4.988E-01	1.268E-01	1.528E-01	9.388E-02	5.118E-01	0.000E+00	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.728E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDS225R	2.488E-01	2.258E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	4.988E-01	1.268E-01	1.528E-01	9.388E-02	5.118E-01	0.000E+00	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.728E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDS226K	2.448E-01	2.268E-01	1.418E-02	3.138E-01	1.938E-01	0.000E+00	1.578E-01	2.648E-01	1.448E-01	2.828E-01	0.000E+00	5.018E-01	1.728E-01	1.578E-01	9.528E-02	5.268E-01	1.858E-01	0.000E+00	3.228E-01	1.038E-01	2.188E-01	0.000E+00	1.848E-01	9.888E-01	7.768E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.248E-01	0.000E+00	0.000E+00	4.528E+01		
	CDS240D	2.488E-01	2.258E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	4.988E-01	1.268E-01	1.528E-01	9.388E-02	5.118E-01	0.000E+00	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.728E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDS240E	2.648E-01	2.488E-01	1.438E-02	3.288E-01	1.938E-01	0.000E+00	1.578E-01	2.688E-01	1.528E-01	3.058E-01	0.000E+00	4.988E-01	1.268E-01	1.628E-01	9.888E-02	5.318E-01	1.858E-01	0.000E+00	3.488E-01	1.038E-01	2.288E+00	0.000E+00	1.978E-01	1.018E-01	1.768E-01	2.838E-07	2.488E-01	0.000E+00	2.388E+00	2.588E-07	2.388E+00	2.528E+00	2.438E-01	0.000E+00	0.000E+00	4.628E+01	
	CDS240G	2.488E-01	2.258E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	4.988E-01	1.268E-01	1.528E-01	9.388E-02	5.118E-01	0.000E+00	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.728E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDS240R	2.488E-01	2.258E-01	1.438E-02	3.118E-01	1.938E-01	0.000E+00	1.588E-01	2.638E-01	1.438E-01	2.788E-01	0.000E+00	4.988E-01	1.268E-01	1.528E-01	9.388E-02	5.118E-01	0.000E+00	0.000E+00	3.288E-01	9.518E-01	2.188E-01	0.000E+00	1.888E-01	9.888E-01	7.728E-01	2.738E-07	2.258E-01	0.000E+00	2.188E+00	2.588E-07	2.188E+00	2.268E+00	2.248E-01	0.000E+00	0.000E+00	4.468E+01	
	CDS263D	2.838E-01	3.148E-01	1.488E-02	3.388E-01	0.000E+00	0.000E+00	1.738E-01	2.838E-01	1.788E-01	3.048E-01	0.000E+00	9.388E-01	1.838E-01	1.888E-01	9.938E-02	5.878E-01	0.000E+00	0.000E+00	1.378E-01	1.038E-01	2.288E-01	0.000E+00	1.978E-01	1.088E-01	8.718E-01	2.718E-07	2.588E-01	0.000E+00	2.288E+00	2.588E-07	2.288E+00	2.888E+00	2.838E-01	0.000E+00	0.000E+00	4.888E+01	
	CDS263E	2.838E-01	3.168E-01	1.538E-02	3.418E-01	0.000E+00	0.000E+00	1.738E-01	2.838E-01	1.788E-01	3.058E-01	0.000E+00	9.388E-01	1.838E-01	1.888E-01	9.988E-02	5.888E-01	0.000E+00	0.000E+00	1.378E-01	1.038E-01	2.288E+00	0.000E+00	1.978E-01	1.088E-01	8.818E-01	2.718E-07	2.588E-01	0.000E+00	2.288E+00	2.588E-07	2.288E+00	2.888E+00	2.838E-01	0.000E+00	0.000E+00	4.888E+01	
	CDS263G	2.888E-01	3.148E-01	1.488E-02	3.388E-01	0.000E+00	0.000E+00	1.738E-01	2.838E-01	1.788E-01	3.048E-01	0.000E+00	9.388E-01	1.838E-01	1.888E-01	9.988E-02	5.878E-01	0.000E+00	0.000E+00	1.378E-01	1.038E-01	2.288E-01	0.000E+00															

	CEA263U	2.312	3.085	1.375	2.945	1.925	0.000	1.705	2.775	1.335	2.625	0.000	1.435	1.955	1.455	9.525	4.985	1.655	0.000	1.255	5.535	2.255	0.000	1.805	9.525	7.345	2.525	2.305	0.000	2.205	2.835	2.725	2.225	2.425	2.305	0.000	0.000	0.000	4.575
	CEA425E	4.325	5.225	2.485	4.855	1.925	0.000	2.925	4.975	2.855	4.525	0.000	5.225	1.885	2.825	1.655	9.145	1.655	0.000	2.275	1.055	3.835	0.000	3.125	1.655	1.285	4.655	4.325	0.000	3.835	4.425	3.825	4.245	4.125	5.005	0.000	0.000	8.255	
	CEA4425N	4.855	5.325	2.485	5.185	1.925	0.000	2.925	5.125	2.855	4.545	0.000	5.225	1.875	3.225	1.655	1.025	1.025	1.655	0.000	2.365	1.685	3.875	0.000	3.245	1.785	1.285	4.685	4.765	0.000	3.875	4.275	3.975	4.245	4.265	0.000	0.000	8.275	
	CEA440D	4.855	5.205	2.425	4.855	0.000	0.000	2.885	4.925	2.855	4.525	0.000	6.975	2.025	2.825	1.645	9.135	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.655	0.000	3.785	4.275	3.785	4.185	4.055	0.000	0.000	8.175		
	CEA440E	4.705	5.225	2.455	4.965	1.925	0.000	2.925	4.965	2.855	4.525	0.000	5.155	1.885	3.165	1.655	0.000	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.125	0.000	3.785	4.275	3.785	4.205	4.125	0.000	0.000	8.205		
	CEA440J	4.315	5.205	2.425	4.855	0.000	0.000	2.885	4.925	2.855	4.525	0.000	6.975	2.025	2.825	1.645	9.135	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.655	0.000	3.785	4.275	3.785	4.185	4.055	0.000	0.000	8.175		
	CEA440N	5.855	5.385	2.485	5.225	1.925	0.000	2.925	5.125	2.855	4.585	0.000	5.855	1.875	3.225	1.655	1.025	1.025	1.655	0.000	2.365	1.685	3.875	0.000	3.255	1.785	1.285	4.685	4.765	0.000	3.875	4.275	3.975	4.245	4.265	0.000	0.000	8.255	
	CEA463D	4.855	5.205	2.425	4.855	0.000	0.000	2.885	4.925	2.855	4.525	0.000	6.975	2.025	2.825	1.645	9.135	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.655	0.000	3.785	4.275	3.785	4.185	4.055	0.000	0.000	8.185		
	CEA463E	4.705	5.225	2.455	4.965	1.925	0.000	2.925	4.975	2.855	4.545	0.000	6.925	1.885	3.165	1.655	0.000	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.125	0.000	3.785	4.275	3.785	4.205	4.125	0.000	0.000	8.205		
	CEA463J	4.315	5.205	2.425	4.855	0.000	0.000	2.885	4.925	2.855	4.525	0.000	5.955	1.885	2.825	1.645	9.135	0.000	0.000	2.285	1.055	3.785	0.000	3.125	1.655	1.285	4.675	4.655	0.000	3.785	4.275	3.785	4.185	4.055	0.000	0.000	8.185		
	CEA525T	3.115	3.525	1.525	3.365	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.785	3.245	2.855	1.425	6.275	1.655	3.775	1.675	6.785	2.935	0.000	2.385	1.215	6.855	2.485	3.045	0.000	3.935	4.925	2.925	3.265	3.045	0.000	0.000	6.175		
	CEA540D	3.115	3.525	1.515	3.315	1.925	0.000	3.025	4.585	1.785	3.225	0.000	6.625	3.025	2.855	1.425	6.115	1.655	3.615	1.675	6.775	2.935	0.000	2.405	1.215	6.825	2.475	3.075	0.000	3.925	4.945	2.925	3.215	3.075	0.000	0.000	6.185		
	CEA540J	2.955	3.585	1.495	3.245	1.925	0.000	2.985	3.745	1.715	3.225	0.000	6.645	3.245	2.855	1.395	6.225	1.655	3.595	1.675	6.785	2.935	0.000	2.385	1.215	6.855	2.485	3.045	0.000	3.935	4.925	2.925	3.265	3.045	0.000	0.000	6.205		
	CEA540T	3.105	3.525	1.525	3.305	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.785	3.245	2.855	1.425	6.275	1.655	3.775	1.675	6.785	2.935	0.000	2.385	1.215	6.825	2.485	3.045	0.000	3.935	4.925	2.925	3.265	3.045	0.000	0.000	6.175		
	CEA563D	3.115	3.525	1.525	3.315	1.925	0.000	3.025	4.585	1.785	3.225	0.000	6.625	3.025	2.855	1.425	6.115	1.655	3.615	1.675	6.775	2.935	0.000	2.385	1.215	6.825	2.485	3.075	0.000	3.925	4.925	2.925	3.215	3.075	0.000	0.000	6.185		
	CEA563T	3.115	3.525	1.525	3.315	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.785	3.245	2.855	1.425	6.275	1.655	3.775	1.675	6.785	2.935	0.000	2.385	1.215	6.825	2.485	3.055	0.000	3.925	4.925	2.925	3.215	3.055	0.000	0.000	6.175		
	CEA580D	3.015	3.585	1.475	3.245	1.925	0.000	2.985	3.695	1.715	3.225	0.000	6.725	3.115	2.855	1.425	6.245	1.655	3.775	1.625	7.975	2.785	0.000	2.385	1.215	6.855	2.485	2.925	0.000	3.935	4.925	2.785	3.225	3.115	0.000	0.000	6.255		
	CEA580M1	2.975	3.775	1.495	3.215	1.925	0.000	2.925	4.145	1.715	2.855	0.000	6.675	3.245	2.855	1.425	6.225	1.655	3.775	1.665	7.925	2.845	0.000	2.305	1.185	6.855	2.385	2.925	0.000	2.845	4.995	2.745	3.215	3.025	0.000	0.000	6.055		
	CEA580T	3.125	3.525	1.525	3.305	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.625	3.245	2.855	1.425	6.275	1.655	3.775	1.685	6.825	2.935	0.000	2.385	1.225	6.825	2.485	3.025	0.000	3.935	4.925	2.925	3.265	3.025	0.000	0.000	6.195		
	CEA580U	2.935	3.105	1.425	2.985	0.000	0.000	2.535	4.415	1.725	3.785	0.000	2.885	3.025	1.995	1.315	6.775	1.805	0.000	1.815	6.205	3.015	0.000	2.385	1.255	6.855	1.875	3.025	0.000	3.015	5.135	3.015	3.185	3.215	0.000	0.000	6.585		
	CEA580W	2.935	3.125	1.525	3.305	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.625	3.245	2.855	1.425	6.275	1.655	3.775	1.685	6.825	2.935	0.000	2.385	1.225	6.825	2.485	3.025	0.000	3.935	4.925	2.925	3.265	3.025	0.000	0.000	6.205		
	CEA584M1	3.145	3.525	1.525	3.365	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.625	3.245	2.855	1.425	6.275	1.655	3.775	1.685	6.825	2.935	0.000	2.385	1.215	6.855	2.485	3.045	0.000	3.935	4.925	2.925	3.265	3.045	0.000	0.000	6.205		
	CEA584T	3.115	3.525	1.525	3.305	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.785	3.245	2.855	1.425	6.275	1.655	3.775	1.685	6.825	2.935	0.000	2.385	1.225	6.825	2.485	3.045	0.000	3.935	4.925	2.925	3.265	3.045	0.000	0.000	6.195		
	CEA584U	2.935	3.105	1.425	2.985	0.000	0.000	2.535	4.415	1.725	3.785	0.000	2.885	3.025	1.995	1.315	6.775	1.805	0.000	1.815	6.205	3.015	0.000	2.385	1.255	6.855	1.875	3.025	0.000	3.015	5.135	3.015	3.185	3.215	0.000	0.000	6.585		
	CEA584W	3.145	3.525	1.525	3.365	1.925	0.000	3.045	4.585	1.785	3.225	0.000	6.785	3.245	2.855	1.425	6.275	1.655	3.775	1.685	6.825	2.935	0.000	2.385	1.225	6.825	2.485	3.025	0.000	3.935	4.925	2.925	3.265	3.025	0.000	0.000	6.205		
	CEA625T	3.785	5.575	2.585	5.265	1.925	0.000	4.225	7.285	3.585	4.995	0.000	6.675	3.745	3.855	2.005	6.745	3.855	4.995	4.995	7.955	3.245	0.000	4.025	1.215	6.855	2.485	3.045	0.000	3.935	4.925	3.215	3.045	0.000	0.000	6.205			
	CEA625U	3.595	5.445	2.515	5.285	1.925	0.000	3.915	6.845	3.475	4.815	0.000	6.735	3.535	3.955	2.015	6.725	3.535	3.955	3.955	7.955	3.125	0.000	3.785	1.245	6.825	2.475	5.115	0.000	4.895	6.975	4.895	5.215	5.115	0.000	0.000	1.985		
	CEA640D	5.785	5.575	2.545	5.265	1.925	0.000	4.225	7.145	3.585	4.995	0.000	6.495	3.385	4.485	2.015	6.245	3.385	4.485	4.485	7.245	3.245	0.000	4.025	1.245	6.825	2.475	5.125	0.000	4.925	6.975	4.925	5.225	5.125	0.000	0.000	1.115		
	CEA640J	5.545	5.445	2.515	5.285	1.925	0.000	3.915	6.845	3.475	4.815	0.000	6.735	3.535	3.955	2.015	6.725	3.535	3.955	3.955	7.955	3.125	0.000	3.785	1.245	6.825	2.475	5.115	0.000	4.895	6.975	4.895	5.215	5.115	0.000	0.000	1.985		
	CEA640T	5.775	5.575	2.545	5.265	1.925	0.000	4.225	7.285	3.585	4.995	0.000	6.675	3.745	3.855	2.005	6.745	3.855	4.995	4.995	7.955	3.245	0.000	4.025	1.215	6.855	2.485	5.125	0.000	4.925	6.975	4.925	5.225	5.125	0.000	0.000	1.985		
	CEA640U	5.595	5.445	2.515	5.285	1.925	0.000	3.915	6.845	3.475	4.815	0.000	6.735	3.535	3.955	2.015	6.725	3.535	3.955	3.955	7.955	3.125	0.000	3.785	1.245	6.825	2.475	5.115	0.000	4.895	6.975	4.895	5.215	5.115	0.000	0.000	1.985		
	CEA663D	5.775	5.575	2.545	5.265	1.925	0.000	4.225	7.285	3.585	4.995	0.000	6.675	3.745	3.855	2.015	6.745	3.855	4.995	4.995	7.955	3.245	0.000	4.025	1.215	6.855	2.485	5.125	0.000	4.925	6.975	4.925	5.225	5.125	0.000	0.000	1.115		
	CEA663T	5.775	5.575	2.545	5.265	1.925	0.000	4.225	7.285	3.585	4.995	0.000	6.675	3.745	3.855	2.015	6.745	3.855																					

	CEC840F	4.7500	5.2200	2.4900	4.9900	1.9200	0.0000	2.9200	4.8300	3.0200	4.5700	0.0000	3.7200	1.7200	3.1100	1.6900	9.9400	1.8500	0.0000	2.3000	1.7200	1.8200	0.0000	3.1700	1.7900	1.2500	4.5400	4.1600	0.0000	3.8200	4.2300	3.8200	4.2700	4.1900	0.0000	0.0000	0.0000	8.4000
	CEC863F	4.9900	5.2600	2.4400	4.9500	1.9200	0.0000	2.9200	4.8200	2.8900	4.5200	0.0000	3.5500	1.7200	2.8200	1.6900	9.9300	1.8500	0.0000	2.2900	1.7200	1.8200	0.0000	3.1600	1.8000	1.2600	4.5400	4.1600	0.0000	3.8200	4.4900	3.8200	4.2800	4.1900	0.0000	0.0000	8.2600	
	CEH463D	4.3100	5.2000	2.4200	4.9900	1.9200	0.0000	2.9200	4.8700	2.8900	4.5100	0.0000	4.8700	1.8800	2.8200	1.6400	9.9200	1.8500	0.0000	2.2900	1.6900	1.7900	0.0000	3.1200	1.8900	1.2900	4.4700	4.1600	0.0000	3.7900	4.3900	4.1900	0.0000	0.0000	0.0000	1.8900		
	CEH640D	5.7900	5.6900	2.5900	5.3400	1.9200	0.0000	3.9200	4.9700	3.0300	5.0200	0.0000	6.5200	3.2700	4.0900	2.9700	1.2500	1.9900	0.0000	3.7700	2.9700	1.2100	0.0000	3.9900	2.2900	1.5200	3.5500	5.2600	0.0000	5.0200	5.3900	5.3900	0.0000	0.0000	0.0000	1.0000		
	CEH663D	5.7900	5.5700	2.5900	5.3600	1.9200	0.0000	4.0900	4.9700	3.0300	5.0200	0.0000	6.4900	3.1900	4.0900	2.9900	1.2500	1.9900	0.0000	3.7700	2.9900	1.2100	0.0000	3.9900	2.2900	1.5200	3.5500	5.2600	0.0000	5.0200	5.3900	5.3900	0.0000	0.0000	0.0000	1.1100		
	CF225B	2.2700	3.0900	1.3400	2.9500	1.9200	0.0000	3.7900	2.7900	1.3200	2.8200	0.0000	1.7900	2.1200	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1900	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7400	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF225J	2.2700	3.0900	1.3400	2.9500	1.9200	0.0000	3.7900	2.7900	1.3200	2.8200	0.0000	1.9900	2.0400	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1900	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7400	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF225M1	2.2800	3.0700	1.3400	2.9300	1.9200	0.0000	3.8100	2.7800	1.3400	2.8400	0.0000	1.2900	2.0200	1.4000	9.2300	4.9900	1.8500	0.0000	1.2200	0.9400	2.1900	0.0000	1.7900	0.9700	1.2300	2.5200	2.2400	0.0000	2.1900	2.7200	2.1900	2.2400	0.0000	0.0000	4.4600		
	CF225Y	3.0400	3.5700	1.5200	3.4100	1.9200	0.0000	3.9900	3.0900	1.7200	3.1200	0.0000	1.9900	1.9200	1.9200	9.2300	4.9900	1.8500	0.0000	1.2400	1.0400	2.1900	0.0000	2.2900	1.1200	0.8200	2.9400	2.8700	0.0000	2.1900	2.8900	2.8900	0.0000	0.0000	0.0000	7.6200		
	CF226J	2.4700	3.2500	1.3900	3.0400	1.9200	0.0000	3.6900	2.7900	1.4400	2.8200	0.0000	1.4700	2.0400	1.5900	9.1700	5.2100	1.8500	0.0000	1.2200	1.0100	2.1900	0.0000	1.9200	0.9200	1.7900	2.6200	2.4200	0.0000	2.2900	2.1200	2.4200	0.0000	0.0000	0.0000	8.6500		
	CF240B	2.4700	3.2900	1.3900	3.0900	1.9200	0.0000	3.7000	2.7900	1.4400	2.8200	0.0000	1.7200	2.1200	1.5900	9.1700	5.2200	1.8500	0.0000	1.2200	1.0100	2.1900	0.0000	1.9400	0.9500	1.7900	2.6200	2.4200	0.0000	2.2900	2.1200	2.4200	0.0000	0.0000	0.0000	8.6000		
	CF240J	2.2700	3.0900	1.3400	2.9500	1.9200	0.0000	3.7900	2.7900	1.3200	2.8200	0.0000	1.9900	2.0400	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1900	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7400	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF240M1	2.2800	3.0700	1.3400	2.9300	1.9200	0.0000	3.8100	2.7800	1.3400	2.8400	0.0000	1.2900	2.0200	1.4000	9.2300	4.9900	1.8500	0.0000	1.2200	0.9400	2.1900	0.0000	1.7900	0.9700	1.2300	2.5200	2.2400	0.0000	2.1900	2.7200	2.1900	2.2400	0.0000	0.0000	4.4600		
	CF240Y	3.0200	3.5700	1.5200	3.4100	1.9200	0.0000	3.9900	3.0900	1.7200	3.1200	0.0000	1.9700	1.9400	1.9900	9.1200	6.2300	1.8500	0.0000	1.2400	1.0400	2.1900	0.0000	2.2900	1.1200	0.8200	2.8900	2.8700	0.0000	2.1900	2.8900	2.8900	0.0000	0.0000	0.0000	5.7900		
	CF241J	2.2700	3.0900	1.3400	2.9500	1.9200	0.0000	3.7900	2.7900	1.3200	2.8200	0.0000	1.9900	2.0200	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1900	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7400	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF263B	2.2700	3.0400	1.3900	3.0200	1.9200	0.0000	3.7900	2.7900	1.4400	2.8200	0.0000	1.7200	2.1200	1.5900	9.1900	5.2200	1.8500	0.0000	1.2200	1.0100	2.1900	0.0000	1.9400	0.9700	1.7900	2.6400	2.4200	0.0000	2.2900	2.1200	2.4200	0.0000	0.0000	0.0000	8.6600		
	CF263J	2.2700	3.0400	1.3900	3.0200	1.9200	0.0000	3.7900	2.7900	1.3200	2.8200	0.0000	1.9900	2.0200	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1900	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7400	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF263M1	2.2800	3.0600	1.3400	2.9300	1.9200	0.0000	3.8000	2.7800	1.3300	2.8300	0.0000	1.2900	2.0300	1.4000	9.2300	4.9900	1.8500	0.0000	1.2200	0.9400	2.1700	0.0000	1.7900	0.9500	1.2300	2.5200	2.2500	0.0000	2.1700	2.7300	2.2500	0.0000	0.0000	0.0000	4.4600		
	CF263Y	3.0200	3.5600	1.5200	3.4000	1.9200	0.0000	3.9900	3.0900	1.7200	3.1200	0.0000	1.9200	1.9200	1.9900	9.1200	6.2300	1.8500	0.0000	1.2400	1.0400	2.1900	0.0000	2.2900	1.1400	0.8200	2.8700	2.8600	0.0000	2.2900	2.9400	2.8600	0.0000	0.0000	0.0000	5.7900		
	CF264J	2.2700	3.0900	1.3400	2.9600	1.9200	0.0000	3.7900	2.7900	1.3200	2.8300	0.0000	1.9900	2.0300	1.4200	9.2300	4.9900	1.8500	0.0000	1.2400	0.9400	2.1700	0.0000	1.7900	0.9500	1.2200	2.5200	2.2400	0.0000	2.1900	2.7500	2.1900	2.2900	2.2400	0.0000	0.0000	4.4600	
	CF280B	2.7900	3.2900	1.2700	3.0500	1.9200	0.0000	3.6900	2.7900	1.4200	2.7900	0.0000	1.2900	2.0700	1.3900	1.0200	9.1900	1.8500	0.0000	1.2900	0.9200	2.1900	0.0000	1.9200	0.9200	1.6900	2.9200	2.2900	0.0000	2.2900	2.4200	2.2900	0.0000	0.0000	0.0000	4.9900		
	CF280S	2.9400	3.6900	1.6200	3.4900	1.9200	0.0000	3.9900	3.0900	1.7200	3.1400	0.0000	0.9200	2.0200	1.9900	1.0200	6.2900	1.8500	0.0000	1.2900	1.0400	0.9200	0.0000	2.9200	1.1400	0.9200	2.9500	2.8700	0.0000	2.2900	2.9200	2.8700	0.0000	0.0000	0.0000	5.5600		
	CF281Z	2.9400	3.6900	1.5200	3.4900	1.9200	0.0000	3.9900	3.0900	1.7200	3.1400	0.0000	0.9200	2.0200	1.9900	1.0200	6.2900	1.8500	0.0000	1.2900	1.0400	0.9200	0.0000	2.9200	1.1400	0.9200	2.9500	2.8700	0.0000	2.2900	2.9200	2.8700	0.0000	0.0000	0.0000	5.5600		
	CF284B	2.7900	3.2700	1.3900	3.0200	1.9200	0.0000	3.6900	2.7900	1.4500	2.8200	0.0000	1.1200	2.0600	1.6200	1.0200	5.5100	1.8500	0.0000	1.2900	1.3400	2.1900	0.0000	1.8900	0.9900	1.6900	2.9100	2.2900	0.0000	2.2900	2.9900	2.3900	0.0000	0.0000	0.0000	7.9900		
	CF284S	2.7900	3.1900	1.4900	3.0900	1.9200	0.0000	3.6900	2.7900	1.4200	2.7900	0.0000	1.2900	2.0600	1.6900	1.0200	5.5200	1.8500	0.0000	1.2900	1.2700	0.2900	0.0000	1.9200	0.9200	1.5900	2.9100	2.2900	0.0000	2.2900	2.4900	2.2900	0.0000	0.0000	0.0000	4.9900		
	CF285U	2.9900	3.6100	1.6200	3.4900	1.9200	0.0000	3.9900	3.0900	1.7200	3.1400	0.0000	1.0900	2.0200	1.9900	1.0200	6.2900	1.8500	0.0000	1.2900	1.0400	0.9200	0.0000	2.9200	1.1400	0.9200	2.9500	2.8700	0.0000	2.2900	2.9200	2.8700	0.0000	0.0000	0.0000	5.5600		
	CF285Z	2.7900	3.4900	1.5200	3.2900	1.9200	0.0000	3.8700	2.9900	1.4900	2.9200	0.0000	1.1100	2.0200	1.7200	1.0200	5.5900	1.8500	0.0000	1.2900	1.4200	0.9200	0.0000	2.9200	1.0700	1.6900	2.9100	2.2900	0.0000	2.2900	2.7100	2.2900	0.0000	0.0000	0.0000	4.9700		
	CF425B	4.3100	5.2000	2.3200	4.9700	1.9200	0.0000	2.9900	4.8900	2.9900	4.5200	0.0000	1.9200	1.4900	2.8200	1.6200	9.9200	1.8500	0.0000	2.2700	1.9200	2.1900	0.0000	3.1200	1.8900	1.2900	4.4900	4.1600	0.0000	3.8000	4.3900	3.8000	4.2200	4.1900	0.0000	0.0000	8.2200	
	CF425J	4.6700	5.2200	2.3900	4.9900	1.9200	0.0000	2.9900	4.9700	2.9900	4.5400	0.0000	2.6900	2.4900	3.1200	1.6900	9.9900	1.8500	0.0000	2.3000	1.9200	2.1900	0.0000	3.1400	1.7900	1.2900	4.5900	4.1600	0.0000	3.8200	4.4200	3.8200	4.2700	4.1900	0.0000	0.0000	8.2600	
	CF425M1	4.6700	5.2000	2.3200	5.1100	1.9200	0.0000	2.9900	5.1200	2.9200	4.5200	0.0000	2.6900	1.7700	2.6200	1.6200	9.9900	1.8500	0.0000	2.3000	1.9200	2.1900	0.0000	3.1400	1.8900	1.3900	4.4900	4.1600	0.0000	3.8000	4.4200	3.8000	4.2200	4.1900	0.0000	0.0000	8.2600	
	CF425Y	5.0900	5.2900	2.3900	5.0900	1.9200	0.0000	3.9900	5.1900	2.9200	4.6900																											

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CFB663E	5.9995	5.9995	6.0752	5.9402	6.0000	6.0000	5.9200	7.7300	3.4620	6.8800	6.0000	1.9320	1.5750	3.9900	2.2302	1.1900	3.0000	6.0000	3.0000	2.7320	5.0320	6.0000	3.9800	2.0300	1.4700	9.7800	5.4000	6.0000	5.0300	5.9900	5.0320	5.9300	5.4000	6.0000	6.0000	1.1102
CFB663F	5.9995	5.9995	6.0752	5.9402	6.0000	6.0000	5.9200	7.7300	3.4620	6.8800	6.0000	1.9320	1.5750	3.9900	2.2302	1.1900	3.0000	6.0000	3.0000	2.7320	5.0320	6.0000	3.9800	2.0300	1.4700	9.7800	5.4000	6.0000	5.0300	5.9900	5.0320	5.9300	5.4000	6.0000	6.0000	1.1102
CFB725C	6.9995	5.9995	6.0302	7.8300	1.9000	6.0000	4.9900	7.2400	5.0300	7.4900	6.0000	1.2300	7.1200	4.8900	3.2902	1.4900	1.6500	3.6100	3.6900	1.2300	6.0400	6.0000	4.0300	2.7800	1.7000	1.3200	6.0200	6.0000	6.0400	1.3000	6.0400	6.4100	6.3200	6.0000	6.0000	1.5902
CFB725D	6.9995	6.0000	6.0402	7.8300	1.9000	6.0000	4.9900	7.2400	5.0400	7.4900	6.0000	1.2400	7.1200	4.8900	3.2902	1.4900	1.6500	3.6100	3.6900	1.2300	6.0400	6.0000	4.0300	2.7800	1.7000	1.3300	6.0200	6.0000	6.0400	1.3000	6.0400	6.4100	6.3200	6.0000	6.0000	1.5902
CFB740C	6.9995	5.9995	6.0752	5.9402	6.0000	6.0000	5.9200	7.7300	3.4620	6.8800	6.0000	1.9320	1.5750	3.9900	2.2302	1.1900	3.0000	6.0000	3.0000	2.7320	5.0320	6.0000	3.9800	2.0300	1.4700	9.7800	5.4000	6.0000	5.0300	5.9900	5.0320	5.9300	5.4000	6.0000	6.0000	1.1102
CFB740F	6.9995	6.0000	6.0402	7.8300	1.9000	6.0000	4.9900	7.2400	5.0400	7.4900	6.0000	1.2400	7.1200	4.8900	3.2900	1.4900	1.6500	3.6100	3.6900	1.2300	6.0400	6.0000	4.0300	2.7800	1.7000	1.3300	6.0200	6.0000	6.0400	1.3000	6.0400	6.4100	6.3200	6.0000	6.0000	1.5902
CFB763C	5.9995	5.9995	6.0752	5.9402	6.0000	6.0000	5.9200	7.7300	3.4620	6.8800	6.0000	1.9320	1.5750	3.9900	2.2302	1.1900	3.0000	6.0000	3.0000	2.7320	5.0320	6.0000	3.9800	2.0300	1.4700	9.7800	5.4000	6.0000	5.0300	5.9900	5.0320	5.9300	5.4000	6.0000	6.0000	1.1102
CFB763F	6.9995	6.0000	6.0402	7.8300	1.9000	6.0000	4.9900	7.2400	5.0400	7.4900	6.0000	1.2400	7.1200	4.8900	3.2902	1.4900	1.6500	3.6100	3.6900	1.2300	6.0400	6.0000	4.0300	2.7800	1.7000	1.3300	6.0200	6.0000	6.0400	1.3000	6.0400	6.4100	6.3200	6.0000	6.0000	1.5902
CFC125F	2.4100	6.9995	1.3700	2.9300	1.9000	1.9900	2.9200	1.3200	2.6300	6.0000	9.1400	1.5700		6.0100	6.9400	1.6500	6.0000	1.1900	1.0300	2.2300	6.0000	1.7700	9.4600	7.2700	2.8800	2.1800	6.0000	2.1000	2.7400	2.1000	2.3400	2.1800	6.0000	6.0000	4.2500	
CFC126F	2.4100	3.0400	1.3600	2.9300	1.9000	1.9900	2.9200	1.3200	2.6300	6.0000	9.1900	1.5700	1.4500	6.0000	6.9900	1.6500	6.0000	1.1800	1.0300	2.2300	6.0000	1.7600	9.4600	7.2700	2.8800	2.1700	6.0000	2.1000	2.7300	2.1000	2.3400	2.1800	6.0000	6.0000	4.2500	
CFC140F	2.9600	3.2800	1.4400	3.0700	1.9000	1.9900	1.7900	2.9900	1.4200	2.6300	6.0000	7.9900	1.8800	1.6100	6.0000	5.3400	1.6500	6.0000	1.1800	1.0800	2.2400	6.0000	1.9400	9.9000	7.5400	2.8900	2.4400	6.0000	2.2400	2.7600	2.2400	2.6100	2.4400	6.0000	6.0000	5.0700
CFC163F	2.3700	3.0300	1.3700	2.9800	1.9000	1.9900	2.9600	1.3200	2.6300	6.0000	9.1000	1.5700	1.4500	6.0000	6.9400	1.6400	1.6500	6.0000	1.1900	1.0300	2.2300	6.0000	1.7700	9.4700	7.2800	2.8900	2.3600	6.0000	2.1100	2.8100	2.1100	2.3500	2.1900	6.0000	6.0000	4.2700
CFC225F	2.4700	3.2500	1.3900	3.0900	1.9000	1.9900	2.9400	1.4200	2.6300	6.0000	1.4700	2.0400	1.5900	6.0000	5.2100	1.6500	6.0000	1.2700	1.0400	2.2800	6.0000	1.9300	9.9000	7.5900	2.9100	2.4200	6.0000	2.2500	2.7800	2.2500	2.3500	2.4300	6.0000	6.0000	4.8500	
CFC225H	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0400	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2400	6.0000	2.1000	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	5.0700
CFC225J	2.2600	3.0400	1.3700	2.9300	1.9000	1.9900	2.6900	1.3200	2.5900	6.0000	1.4800	2.0200	1.4500	6.0000	6.9200	1.6400	1.6500	6.0000	1.2300	1.0300	2.1400	6.0000	1.7700	9.3900	7.2900	2.7900	2.2100	6.0000	2.1400	2.7200	2.1400	2.3800	2.2100	6.0000	6.0000	4.2600
CFC225M	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0400	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2500	6.0000	2.1100	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.2700
CFC225P	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6400	6.0000	1.5700	2.0400	1.4500	6.0000	6.9800	1.6300	1.6500	6.0000	1.2400	1.0300	2.1700	6.0000	1.7700	9.4800	7.3400	2.4900	2.2400	6.0000	2.1700	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.4700
CFC226J	2.2600	3.0500	1.3700	2.9300	1.9000	1.9900	2.7000	1.3200	2.6300	6.0000	1.7000	2.0300	1.4500	6.0000	6.9200	1.6500	1.6500	6.0000	1.2400	1.0300	2.1400	6.0000	1.7700	9.4800	7.3400	2.4900	2.2400	6.0000	2.1700	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.6700
CFC240F	2.4700	3.2500	1.3900	3.0900	1.9000	1.9900	2.7800	1.4400	2.6300	6.0000	1.4700	2.0200	1.5900	6.0000	5.2200	1.6500	6.0000	1.2700	1.0300	2.2800	6.0000	1.9400	9.9000	7.5900	2.9100	2.4200	6.0000	2.2500	2.7800	2.2500	2.3500	2.4300	6.0000	6.0000	4.8600	
CFC240H	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0400	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2500	6.0000	2.1100	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.2700
CFC240J	2.2600	3.0400	1.3700	2.9300	1.9000	1.9900	2.6900	1.3200	2.5900	6.0000	1.4800	2.0200	1.4500	6.0000	6.9200	1.6400	1.6500	6.0000	1.2300	1.0300	2.1400	6.0000	1.7700	9.3900	7.2900	2.7900	2.2100	6.0000	2.1400	2.7200	2.1400	2.3800	2.2100	6.0000	6.0000	4.2600
CFC240M	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0400	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2500	6.0000	2.1100	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.2700
CFC240P	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6400	6.0000	1.5700	2.0400	1.4500	6.0000	6.9800	1.6300	1.6500	6.0000	1.2400	1.0300	2.1700	6.0000	1.7700	9.4800	7.3400	2.4900	2.2400	6.0000	2.1700	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.4700
CFC241J	2.4600	3.2100	1.4100	3.0100	1.9000	1.9900	2.7000	1.4400	2.7900	6.0000	1.5600	2.0800	1.5900	6.0000	5.7100	1.6200	1.6500	6.0000	1.2300	1.0300	2.2700	6.0000	1.9300	9.7600	7.5700	2.8900	2.3600	6.0000	2.2700	2.7700	2.1700	2.3100	2.3900	6.0000	6.0000	4.9600
CFC263F	2.4700	3.2400	1.3900	3.0900	1.9000	1.9900	2.7800	1.4400	2.6100	6.0000	1.4700	2.0200	1.5900	6.0000	5.7300	1.6200	1.6500	6.0000	1.2700	1.0300	2.2800	6.0000	1.9400	9.9000	7.5900	2.9100	2.4200	6.0000	2.2500	2.7800	2.2500	2.3500	2.4300	6.0000	6.0000	4.8600
CFC263H	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0300	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2500	6.0000	2.1100	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.2700
CFC263J	2.4600	3.2000	1.4100	3.0100	1.9000	1.9900	2.7000	1.4400	2.7900	6.0000	1.5600	2.0800	1.5900	6.0000	5.7100	1.6200	1.6500	6.0000	1.2300	1.0300	2.2800	6.0000	1.9400	9.9000	7.5900	2.9100	2.4200	6.0000	2.2500	2.7800	2.2500	2.3500	2.4300	6.0000	6.0000	4.8600
CFC263M	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6300	6.0000	1.5600	2.0300	1.4500	6.0000	6.9700	1.6300	1.6500	6.0000	1.2400	1.0700	2.1700	6.0000	1.7700	9.4800	7.2900	2.9100	2.2500	6.0000	2.1100	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.2700
CFC263P	2.2700	3.0600	1.3600	2.9900	1.9000	1.9900	2.7700	1.3200	2.6400	6.0000	1.5700	2.0400	1.4500	6.0000	6.9800	1.6300	1.6500	6.0000	1.2400	1.0300	2.1700	6.0000	1.7700	9.4800	7.3400	2.4900	2.2400	6.0000	2.1700	2.7900	2.1700	2.3600	2.2400	6.0000	6.0000	4.4700
CFC264J	2.4700	3.2500	1.4100	3.0900	1.9000	1.9900	2.7000	1.4400	2.7900	6.0000	1.5600	2.0800	1.5900	6.0000	5.7100	1.6200	1.6500	6.0000	1.2300	1.0300	2.2800	6.0000	1.9400	9.9000	7.5900	2.9100	2.4200	6.0000	2.2500	2.7800	2.2500	2.3500	2.4300	6.0000	6.0000	4.8600
CFC245F	4.3100	4.2900	2.2900	4.4900	1.9000	1.9900	2.4900	3.9900	1.6500	4.5100	6																									

	CFC723F	2.412	3.112	1.342	2.872	1.922	0.002	1.072	2.672	1.342	2.852	0.002	1.022	1.952	1.462	0.912	4.952	1.852	0.002	1.222	0.622	2.082	0.002	1.772	0.492	7.252	2.582	2.202	0.002	2.082	2.772	2.082	2.282	2.202	0.002	0.002	0.002	4.362
	CFC724J	2.272	3.072	1.342	2.822	1.922	0.002	1.892	2.752	1.322	2.822	0.002	1.552	2.032	1.452	0.912	4.952	1.852	0.002	1.242	0.592	2.182	0.002	1.782	0.472	7.252	2.592	2.242	0.002	2.182	2.792	2.182	2.382	2.242	0.002	0.002	0.002	4.462
	CFC725J	4.302	5.212	2.322	4.982	0.002	0.002	2.852	4.752	2.982	4.522	0.002	2.812	1.382	2.012	1.642	9.122	0.002	0.002	2.282	1.512	1.772	0.002	3.182	1.872	1.282	4.032	4.082	0.002	1.772	4.272	3.772	4.182	4.082	0.002	0.002	0.002	8.202
	CFC740J	2.272	3.072	1.322	2.822	1.922	1.892	2.752	1.322	2.822	0.002	1.552	2.032	1.452	0.922	4.952	1.852	0.002	1.242	0.592	2.182	0.002	1.782	0.472	7.252	2.592	2.242	0.002	2.182	2.792	2.182	2.382	2.242	0.002	0.002	0.002	4.462	
	CFC742F	2.382	3.082	1.342	2.962	1.922	0.002	1.892	2.762	1.342	2.962	0.002	1.622	1.952	1.462	0.912	4.952	1.852	0.002	1.232	0.622	2.132	0.002	1.782	0.542	7.252	2.592	2.242	0.002	2.182	2.792	2.182	2.382	2.242	0.002	0.002	0.002	4.462
	CFC742J	4.302	5.212	2.322	4.982	0.002	0.002	2.852	4.752	2.982	4.522	0.002	2.812	1.382	2.012	1.642	9.122	0.002	0.002	2.282	1.512	1.772	0.002	3.182	1.872	1.282	4.032	4.082	0.002	1.772	4.272	3.772	4.182	4.082	0.002	0.002	0.002	8.202
	CFC743F	2.382	3.122	1.342	2.982	1.922	0.002	1.872	2.802	1.342	2.982	0.002	1.622	1.952	1.502	0.922	4.952	1.852	0.002	1.232	0.622	2.132	0.002	1.812	0.492	7.252	2.592	2.242	0.002	2.182	2.792	2.182	2.382	2.242	0.002	0.002	0.002	4.362
	CFC763J	4.312	5.172	2.322	4.942	0.002	0.002	2.862	4.782	2.982	4.522	0.002	2.822	1.382	2.012	1.622	9.172	0.002	0.002	2.272	1.512	1.812	0.002	3.132	1.882	1.282	4.032	4.122	0.002	1.812	4.322	3.812	4.222	4.122	0.002	0.002	0.002	8.242
	CFC764F	4.682	5.222	1.342	2.962	1.922	0.002	1.892	2.742	1.342	2.962	0.002	1.622	1.952	1.462	0.912	4.952	1.852	0.002	1.242	0.622	2.132	0.002	1.782	0.542	7.252	2.592	2.242	0.002	2.182	2.792	2.182	2.382	2.242	0.002	0.002	0.002	4.462
	CFC765F	2.382	3.112	1.342	2.872	1.922	0.002	1.892	2.742	1.342	2.842	0.002	1.182	1.932	1.462	0.922	4.952	1.852	0.002	1.232	0.622	2.132	0.002	1.772	0.492	7.252	2.582	2.212	0.002	2.182	2.782	2.182	2.382	2.212	0.002	0.002	0.002	4.462
	CFC825F	4.682	5.222	2.482	4.972	0.002	0.002	2.842	4.782	2.982	4.522	0.002	1.352	1.382	2.072	1.622	9.052	0.002	0.002	2.312	1.722	1.842	0.002	3.182	1.792	1.312	4.542	4.172	0.002	1.812	4.282	3.842	4.282	4.172	0.002	0.002	0.002	8.412
	CFC826F	4.682	5.212	2.472	4.972	1.922	0.002	2.822	4.842	2.922	4.542	0.002	2.582	1.482	2.812	1.642	9.182	0.002	0.002	2.282	1.722	1.812	0.002	3.182	1.882	1.282	4.542	4.172	0.002	1.812	4.322	3.812	4.282	4.172	0.002	0.002	0.002	8.282
	CFC840F	4.682	5.222	2.482	4.972	0.002	0.002	2.842	4.782	2.982	4.522	0.002	1.352	1.382	2.072	1.622	9.052	0.002	0.002	2.312	1.722	1.842	0.002	3.182	1.792	1.312	4.542	4.172	0.002	1.812	4.282	3.842	4.282	4.172	0.002	0.002	0.002	8.412
	CFC841F	4.752	5.222	1.342	4.972	1.922	0.002	2.822	4.842	3.022	4.522	0.002	3.122	1.482	3.122	1.642	9.612	0.002	0.002	2.302	1.722	1.812	0.002	3.172	1.782	1.382	4.542	4.172	0.002	1.812	4.322	3.822	4.272	4.172	0.002	0.002	0.002	8.382
	CFC863F	4.682	5.162	2.482	4.922	0.002	0.002	2.852	4.782	2.922	4.522	0.002	1.352	1.382	2.072	1.622	9.052	0.002	0.002	2.312	1.722	1.882	0.002	3.182	1.742	1.322	4.542	4.162	0.002	1.812	4.282	3.842	4.282	4.162	0.002	0.002	0.002	8.452
	CFC864F	4.682	5.162	2.482	4.922	1.922	0.002	2.822	4.822	2.922	4.522	0.002	2.582	1.482	2.812	1.642	9.172	0.002	0.002	2.282	1.722	1.792	0.002	3.182	1.742	1.342	4.542	4.162	0.002	1.812	4.322	3.842	4.282	4.162	0.002	0.002	0.002	8.222
	CFJ125F	2.492	3.242	1.342	2.962	1.922	0.002	1.452	2.492	1.372	2.962	0.002	7.772	0.982	1.452	0.982	4.952	1.852	0.002	1.172	0.612	2.142	0.002	1.812	0.472	7.252	2.582	2.242	0.002	2.182	2.782	2.182	2.382	2.242	0.002	0.002	0.002	4.342
	CFJ140F	2.492	3.242	1.342	2.962	1.922	0.002	1.452	2.492	1.372	2.962	0.002	7.772	0.982	1.452	0.982	4.952	1.852	0.002	1.172	0.612	2.142	0.002	1.812	0.472	7.252	2.582	2.242	0.002	2.182	2.782	2.182	2.382	2.242	0.002	0.002	0.002	4.342
	CFJ163F	2.492	3.242	1.342	2.962	1.922	0.002	1.452	2.492	1.372	2.962	0.002	7.772	0.982	1.452	0.982	4.952	1.852	0.002	1.172	0.612	2.142	0.002	1.812	0.472	7.252	2.582	2.242	0.002	2.182	2.782	2.182	2.382	2.242	0.002	0.002	0.002	4.342
	CFH825F	7.182	5.582	2.482	5.582	0.002	0.002	2.782	4.772	2.922	4.782	0.002	4.572	1.132	3.082	1.642	9.022	0.002	0.002	2.282	1.722	1.852	0.002	3.282	1.762	1.362	4.552	4.122	0.002	1.812	4.322	3.812	4.282	4.122	0.002	0.002	0.002	8.322
	CFH840F	7.182	5.582	2.482	5.582	0.002	0.002	2.782	4.772	2.922	4.782	0.002	4.572	1.132	3.082	1.642	9.022	0.002	0.002	2.282	1.722	1.852	0.002	3.282	1.762	1.362	4.552	4.122	0.002	1.812	4.322	3.812	4.282	4.122	0.002	0.002	0.002	8.322
	CFH863F	7.182	5.582	2.482	5.582	0.002	0.002	2.782	4.772	2.922	4.782	0.002	4.572	1.132	3.082	1.642	9.022	0.002	0.002	2.282	1.722	1.852	0.002	3.282	1.762	1.362	4.552	4.122	0.002	1.812	4.322	3.812	4.282	4.122	0.002	0.002	0.002	8.322
	CFH125F	2.742	3.422	1.422	3.222	1.922	0.002	1.572	2.542	1.522	2.922	0.002	1.582	1.482	1.642	0.912	5.322	1.852	0.002	1.182	1.082	1.232	0.002	1.972	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.482
	CFH140F	2.742	3.422	1.422	3.222	1.922	0.002	1.572	2.542	1.522	2.922	0.002	1.582	1.482	1.642	0.912	5.322	1.852	0.002	1.182	1.082	1.232	0.002	1.972	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.482
	CFH163F	2.742	3.422	1.422	3.222	1.922	0.002	1.572	2.542	1.522	2.922	0.002	1.582	1.482	1.642	0.912	5.322	1.852	0.002	1.182	1.082	1.232	0.002	1.972	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.482
	CFH2125F	2.812	3.382	1.422	3.282	1.922	0.002	1.622	2.582	1.482	2.922	0.002	1.582	1.482	1.642	0.912	5.322	1.852	0.002	1.182	1.082	1.232	0.002	1.982	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.522
	CFH240E	2.882	3.472	1.482	3.282	1.922	0.002	1.712	2.752	1.482	3.022	0.002	8.052	2.582	1.742	1.012	5.512	1.852	0.002	1.282	1.082	1.232	0.002	2.012	1.042	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.772
	CFH240F	2.882	3.472	1.482	3.282	1.922	0.002	1.712	2.752	1.482	3.022	0.002	8.052	2.582	1.742	1.012	5.512	1.852	0.002	1.282	1.082	1.232	0.002	2.012	1.042	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.772
	CFH240G	2.742	3.442	1.422	3.282	1.922	0.002	1.642	2.752	1.482	2.982	0.002	8.142	2.582	1.732	1.012	5.482	1.852	0.002	1.282	1.082	1.232	0.002	1.982	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.782
	CFH263E	2.742	3.442	1.422	3.282	1.922	0.002	1.642	2.752	1.482	2.982	0.002	8.142	2.582	1.732	1.012	5.482	1.852	0.002	1.282	1.082	1.232	0.002	1.982	1.012	0.122	2.852	2.382	0.002	1.232	2.722	2.322	2.522	2.382	0.002	0.002	0.002	4.782
	CFH425F	6.272	5.662	2.822	5.662	1.922	0.002	3.572	6.032	3.822	5.382	0.002	1.852	1.082	4.282	1.982	1.222	1.852	0.002	2.882	1.752	1.682	0.002	3.812	2.152	1.582	4.532	5.182	0.002	1.682	5.642	4.682	5.182	5.182	0.002	0.002	0.002	1.052
	CFH425G	5.952	5.802	2.882	5.952	1.922	0.002	3.512	5.982	3.742	5.052	0.002	1.812	1.122	4.012	1.812	1.182	1.852	0.002	2.842	1.612	1.612	0.002	3.612	2.082	1.542	4.782	4.912	0.002	1.612	5.512	4.512						

	CGA680D	5.750-03	5.560-02	2.540-02	5.260-01	1.920-03	0.000-00	4.170-00	7.170-00	3.580-03	4.080-03	0.000-00	6.450-02	3.370-00	4.080-00	2.080-02	1.250-00	1.850-03	4.100-00	3.070-00	1.230-02	5.750-00	0.000-00	4.030-00	2.260-00	1.510-03	3.450-07	5.510-01	0.000-00	5.250-00	8.910-07	5.750-00	5.810-00	5.510-01	0.000-00	0.000-00	0.000-00	1.110-02
	CGA680H	5.750-03	5.560-02	2.540-02	5.260-01	1.920-03	0.000-00	4.190-00	7.170-00	3.580-03	4.080-03	0.000-00	6.450-02	3.370-00	4.080-00	2.080-02	1.250-00	1.850-03	4.130-00	3.080-00	1.230-02	5.750-00	0.000-00	4.030-00	2.260-00	1.510-03	3.450-07	5.520-01	0.000-00	5.250-00	9.130-07	5.750-00	5.810-00	5.520-01	0.000-00	0.000-00	1.110-02	
	CGA680M	5.750-03	5.560-02	2.490-02	5.140-01	2.710-00	0.000-00	4.310-00	7.530-00	3.480-03	4.910-03	0.000-00	6.430-02	3.370-03	3.920-00	2.370-02	1.250-00	1.900-03	1.640-04	3.230-00	6.490-04	5.320-03	0.000-00	4.180-00	2.260-00	1.490-03	3.110-07	5.760-01	0.000-00	5.320-00	9.730-07	5.320-00	5.880-00	5.760-01	0.000-00	0.000-00	1.170-02	
	CGA684D	5.810-03	5.600-02	2.540-02	5.370-01	1.920-03	0.000-00	4.220-00	7.200-00	3.580-03	4.990-03	0.000-00	6.450-02	3.380-00	4.080-00	2.070-02	1.250-00	1.850-03	4.100-00	3.080-00	1.240-02	5.750-00	0.000-00	4.030-00	2.260-00	1.510-03	3.510-07	5.520-01	0.000-00	5.250-00	9.710-07	5.250-00	5.810-00	5.520-01	0.000-00	0.000-00	1.110-02	
	CGA684H	5.810-03	5.600-02	2.540-02	5.360-01	1.920-03	0.000-00	4.230-00	7.200-00	3.580-03	4.980-03	0.000-00	6.450-02	3.380-00	4.080-00	2.080-02	1.250-00	1.850-03	4.100-00	3.080-00	1.240-02	5.750-00	0.000-00	4.030-00	2.260-00	1.510-03	3.510-07	5.520-01	0.000-00	5.250-00	9.730-07	5.250-00	5.810-00	5.520-01	0.000-00	0.000-00	1.110-02	
	CGA684M	5.750-03	5.560-02	2.490-02	5.140-01	2.710-00	0.000-00	4.310-00	7.530-00	3.480-03	4.910-03	0.000-00	6.430-02	3.370-00	3.920-00	2.370-02	1.250-00	1.900-03	1.640-04	3.230-00	6.490-04	5.320-03	0.000-00	4.180-00	2.260-00	1.490-03	3.110-07	5.760-01	0.000-00	5.320-00	9.730-07	5.320-00	5.880-00	5.760-01	0.000-00	0.000-00	1.170-02	
	CGA690	6.130-03	5.660-02	2.690-02	5.610-01	1.920-03	0.000-00	4.230-00	7.200-00	3.580-03	5.180-03	0.000-00	6.430-02	4.130-00	4.080-00	2.340-02	1.250-00	1.850-03	4.100-00	3.080-00	1.250-02	5.750-00	0.000-00	4.210-00	2.260-00	1.510-03	3.760-07	5.660-01	0.000-00	5.250-00	1.030-00	5.750-00	5.660-01	0.000-00	0.000-00	1.170-02		
	CGA690D	6.130-03	5.660-02	2.690-02	5.610-01	1.920-03	0.000-00	4.230-00	7.200-00	3.580-03	5.180-03	0.000-00	6.450-02	3.890-00	4.080-00	2.340-02	1.250-00	1.850-03	4.100-00	3.080-00	1.240-02	5.750-00	0.000-00	4.210-00	2.260-00	1.510-03	3.830-07	5.660-01	0.000-00	5.250-00	1.030-00	5.750-00	5.660-01	0.000-00	0.000-00	1.170-02		
	CGB525E	6.680-03	5.660-02	6.330-02	7.660-01	3.920-03	0.000-00	3.940-00	5.770-00	6.730-03	7.720-03	0.000-00	1.220-02	6.730-00	3.920-00	2.360-02	1.250-00	1.850-03	3.980-00	3.080-00	1.230-02	5.690-00	0.000-00	3.650-00	2.360-00	1.500-03	3.560-07	5.760-01	0.000-00	5.690-00	3.200-00	5.690-00	5.760-01	0.000-00	0.000-00	1.370-02		
	CGB540E	6.270-03	5.890-02	6.110-02	7.750-01	1.920-03	0.000-00	3.950-00	5.760-00	6.470-03	7.720-03	0.000-00	1.210-02	6.810-00	4.010-00	2.360-02	1.220-00	1.850-03	3.780-00	3.080-00	1.210-02	6.870-00	0.000-00	3.650-00	2.400-00	1.500-03	3.110-00	5.210-01	0.000-00	6.870-00	9.230-07	4.970-00	5.260-00	5.210-01	0.000-00	0.000-00	1.360-02	
	CGB563E	6.660-03	5.880-02	6.390-02	7.660-01	1.920-03	0.000-00	3.940-00	5.740-00	6.370-03	7.720-03	0.000-00	1.220-02	6.760-00	3.960-00	2.360-02	1.210-00	1.850-03	3.780-00	3.080-00	1.210-02	6.890-00	0.000-00	3.650-00	2.360-00	1.500-03	3.130-00	5.700-01	0.000-00	6.890-00	9.270-07	4.960-00	5.270-00	5.210-01	0.000-00	0.000-00	1.360-02	
	CGB625E	6.330-03	5.990-02	6.120-02	7.810-01	1.920-03	0.000-00	4.660-00	5.740-00	6.100-03	7.430-03	0.000-00	1.230-02	7.110-00	4.850-00	3.260-02	1.430-00	1.850-03	3.610-00	3.680-00	1.230-02	6.940-00	0.000-00	4.420-00	2.780-00	1.700-03	3.130-00	6.320-01	0.000-00	6.940-00	6.410-00	6.320-01	0.000-00	0.000-00	1.560-02			
	CGB640E	6.330-03	5.990-02	6.120-02	7.810-01	1.920-03	0.000-00	4.660-00	5.740-00	6.100-03	7.430-03	0.000-00	1.230-02	7.110-00	4.850-00	3.260-02	1.430-00	1.850-03	3.610-00	3.680-00	1.230-02	6.940-00	0.000-00	4.420-00	2.780-00	1.700-03	3.130-00	6.320-01	0.000-00	6.940-00	6.410-00	6.320-01	0.000-00	0.000-00	1.560-02			
	CGB663E	6.330-03	5.990-02	6.120-02	7.810-01	1.920-03	0.000-00	4.660-00	5.740-00	6.100-03	7.430-03	0.000-00	1.230-02	7.110-00	4.850-00	3.260-02	1.430-00	1.850-03	3.610-00	3.680-00	1.230-02	6.940-00	0.000-00	4.420-00	2.780-00	1.700-03	3.130-00	6.320-01	0.000-00	6.940-00	6.410-00	6.320-01	0.000-00	0.000-00	1.560-02			
	CGC125F	2.610-03	3.050-02	1.370-02	2.920-01	1.920-03	0.000-00	1.600-00	2.540-00	1.130-03	2.610-03	0.000-00	8.050-04	2.480-00	1.500-00	9.160-02	5.050-01	1.850-03	0.000-00	1.180-00	1.030-02	2.110-00	0.000-00	1.760-00	9.460-00	2.260-04	2.750-07	2.360-01	0.000-00	2.110-00	2.740-07	2.120-00	2.340-00	2.160-01	0.000-00	0.000-00	2.400-01	
	CGC140F	2.560-03	3.220-02	1.410-02	3.020-01	1.920-03	0.000-00	1.590-00	2.560-00	1.140-03	2.810-03	0.000-00	8.230-04	2.480-00	1.600-00	9.160-02	5.010-01	1.850-03	0.000-00	1.180-00	1.030-02	2.240-00	0.000-00	1.930-00	9.880-00	2.540-04	2.760-07	2.360-01	0.000-00	2.240-00	2.740-07	2.280-00	2.480-00	2.360-01	0.000-00	0.000-00	2.470-01	
	CGC163F	2.960-03	3.120-02	1.410-02	3.010-01	1.920-03	0.000-00	1.610-00	2.900-00	1.140-03	2.910-03	0.000-00	9.300-04	2.480-00	1.600-00	9.160-02	5.310-01	1.850-03	0.000-00	1.180-00	1.080-02	2.260-00	0.000-00	1.950-00	9.950-00	2.550-04	2.760-07	2.370-01	0.000-00	2.260-00	2.740-07	2.370-00	2.470-00	2.500-01	0.000-00	0.000-00	2.460-01	
	CGC225H	2.260-03	3.110-02	1.310-02	2.870-01	1.920-03	0.000-00	1.600-00	2.490-00	1.140-03	2.640-03	0.000-00	1.130-02	2.800-00	1.500-00	9.090-02	5.000-01	1.850-03	0.000-00	1.290-00	9.390-02	2.110-00	0.000-00	1.740-00	9.440-00	2.320-04	2.500-07	2.180-01	0.000-00	2.110-00	2.600-07	2.110-00	2.300-00	2.180-01	0.000-00	0.000-00	2.360-01	
	CGC240H	2.270-03	3.060-02	1.360-02	2.900-01	1.920-03	0.000-00	1.700-00	2.750-00	1.130-03	2.630-03	0.000-00	1.130-02	2.810-00	1.500-00	9.090-02	5.070-01	1.850-03	0.000-00	1.290-00	9.410-02	2.110-00	0.000-00	1.760-00	9.460-00	2.310-04	2.510-07	2.240-01	0.000-00	2.110-00	2.710-07	2.240-00	2.360-00	2.240-01	0.000-00	0.000-00	2.460-01	
	CGC263H	2.260-03	3.100-02	1.310-02	2.870-01	1.920-03	0.000-00	1.660-00	2.740-00	1.140-03	2.630-03	0.000-00	1.130-02	2.800-00	1.500-00	9.090-02	5.000-01	1.850-03	0.000-00	1.290-00	9.390-02	2.110-00	0.000-00	1.740-00	9.460-00	2.340-04	2.500-07	2.180-01	0.000-00	2.110-00	2.600-07	2.110-00	2.300-00	2.180-01	0.000-00	0.000-00	2.410-01	
	CGC425H	4.110-03	5.210-02	2.340-02	4.970-01	1.920-03	0.000-00	2.880-00	4.990-00	2.590-03	4.120-03	0.000-00	6.260-04	2.510-00	2.820-00	1.650-02	1.900-01	1.850-03	0.000-00	2.270-00	1.110-02	3.040-00	0.000-00	3.100-00	1.880-00	1.260-03	4.070-07	4.060-01	0.000-00	3.040-00	3.800-00	4.480-07	3.580-00	4.110-00	4.060-01	0.000-00	0.000-00	2.720-01
	CGC425M	4.110-03	5.210-02	2.310-02	4.960-01	1.920-03	0.000-00	2.880-00	4.990-00	2.520-03	4.140-03	0.000-00	6.780-04	2.510-00	2.820-00	1.650-02	1.900-01	1.850-03	0.000-00	2.290-00	1.110-02	3.040-00	0.000-00	3.100-00	1.880-00	1.260-03	3.960-07	3.960-01	0.000-00	3.040-00	3.710-00	4.110-00	4.060-01	0.000-00	0.000-00	2.720-01		
	CGC440H	4.110-03	5.210-02	2.340-02	4.970-01	1.920-03	0.000-00	2.880-00	4.990-00	2.590-03	4.120-03	0.000-00	6.260-04	2.510-00	2.820-00	1.650-02	1.900-01	1.850-03	0.000-00	2.270-00	1.110-02	3.040-00	0.000-00	3.100-00	1.880-00	1.260-03	4.070-07	4.100-01	0.000-00	3.040-00	3.800-00	4.480-07	3.580-00	4.110-00	4.060-01	0.000-00	0.000-00	2.720-01
	CGC440M	4.110-03	5.210-02	2.340-02	4.970-01	1.920-03	0.000-00	2.880-00	4.990-00	2.590-03	4.120-03	0.000-00	6.270-04	2.510-00	2.820-00	1.650-02	1.910-01	1.850-03	0.000-00	2.270-00	1.110-02	3.040-00	0.000-00	3.100-00	1.880-00	1.260-03	4.070-07	4.100-01	0.000-00	3.040-00	3.800-00	4.480-07	3.580-00	4.110-00	4.060-01	0.000-00	0.000-00	2.720-01
	CGC463H	4.640-03	5.240-02	2.410-02	5.000-01	1.920-03	0.000-00	2.880-00	4.940-00	2.880-03	4.980-03	0.000-00	6.810-04	2.510-00	3.110-00	1.650-02	1.900-01	1.850-03	0.000-00	2.300-00	1.110-02	3.040-00	0.000-00	3.100-00	1.790-00	1.260-03	4.080-07	4.110-01	0.000-00	3.040-00	3.810-00	4.470-07	4.110-00	4.110-00	4.110-00	0.000-00	0.000-00	2.860-01
	CGC463M	4.640-03	5.240-02	2.410-02	5.000-01	1.920-03	0.000-00	2.880-00	4.940-00	2.880-03	4.980-03	0.000-00	6.810-04	2.510-00	3.110-00	1.650-02	1.900-01	1.850-03	0.000-00</																			

	CP441J	5.67e-03	5.80e-03	2.73e-02	5.58e-03	1.93e-03	0.00e+00	5.33e-03	5.58e-03	2.90e-03	5.00e-03	0.00e+00	1.90e-03	1.00e-03	3.20e-03	1.62e-02	1.03e+00	1.65e-03	0.00e+00	2.78e-03	1.38e-03	4.40e-03	0.00e+00	3.58e-03	1.87e-03	1.37e-03	4.36e-07	4.87e-03	0.00e+00	4.40e-03	5.73e-07	4.43e-03	4.98e-03	4.87e-03	0.00e+00	0.00e+00	0.00e+00	1.03e+00
	CP463B	5.63e-03	5.86e-03	2.73e-02	5.58e-03	1.93e-03	0.00e+00	5.34e-03	5.58e-03	2.90e-03	5.03e-03	0.00e+00	2.23e-03	2.68e-03	3.20e-03	1.62e-02	1.03e+00	1.65e-03	0.00e+00	2.78e-03	1.38e-03	4.40e-03	0.00e+00	3.60e-03	1.87e-03	1.38e-03	4.36e-07	4.88e-03	0.00e+00	4.40e-03	5.78e-07	4.43e-03	4.98e-03	4.88e-03	0.00e+00	0.00e+00	0.00e+00	1.03e+00
	CP463J	5.80e-03	6.00e-03	2.78e-02	5.76e-03	1.93e-03	0.00e+00	5.34e-03	6.02e-03	3.00e-03	5.24e-03	0.00e+00	1.82e-03	3.04e-03	3.20e-03	1.66e-02	1.04e+00	1.65e-03	0.00e+00	2.80e-03	1.40e-03	4.50e-03	0.00e+00	3.76e-03	1.85e-03	1.42e-03	4.48e-07	5.16e-03	0.00e+00	4.50e-03	5.53e-07	4.58e-03	5.14e-03	5.10e-03	0.00e+00	0.00e+00	0.00e+00	1.04e+00
	CP464J	5.95e-03	5.83e-03	2.77e-02	5.80e-03	1.93e-03	0.00e+00	5.32e-03	5.95e-03	3.74e-03	5.07e-03	0.00e+00	1.93e-03	3.18e-03	3.88e-03	1.60e-02	1.10e+00	1.65e-03	0.00e+00	2.88e-03	1.38e-03	4.52e-03	0.00e+00	3.65e-03	2.10e-03	1.54e-03	4.37e-07	4.85e-03	0.00e+00	4.52e-03	6.07e-07	4.52e-03	5.05e-03	4.95e-03	0.00e+00	0.00e+00	0.00e+00	1.04e+00
	CPA240E	5.93e-03	5.25e-03	2.93e-02	5.31e-03	1.93e-03	0.00e+00	5.16e-03	2.98e-03	1.83e-03	2.80e-03	0.00e+00	8.68e-04	8.65e-04	1.80e-03	9.88e-03	5.18e-03	1.65e-03	0.00e+00	2.88e-03	1.60e-03	2.20e-03	0.00e+00	3.83e-03	8.85e-03	7.75e-04	2.73e-07	2.34e-03	0.00e+00	2.20e-03	2.38e-03	2.28e-03	2.28e-03	0.00e+00	0.00e+00	0.00e+00	1.68e+00	
	CPA263E	2.63e-03	3.37e-03	1.43e-02	3.10e-03	1.93e-03	0.00e+00	1.68e-03	2.75e-03	1.65e-03	2.97e-03	0.00e+00	8.48e-04	2.05e-03	5.72e-03	1.03e-02	5.45e-03	1.65e-03	0.00e+00	1.28e-03	1.05e-03	2.29e-03	0.00e+00	1.97e-03	1.03e-03	8.02e-04	2.83e-07	2.44e-03	0.00e+00	2.29e-03	2.68e-07	2.20e-03	2.34e-03	2.44e-03	0.00e+00	0.00e+00	4.72e+00	
	CPA263M	2.60e-03	3.17e-03	1.58e-02	3.05e-03	1.41e-03	0.00e+00	1.98e-03	2.97e-03	1.95e-03	2.73e-03	0.00e+00	7.38e-04	2.73e-03	1.70e-03	1.12e-02	5.48e-03	0.00e+00	0.00e+00	1.34e-03	6.37e-04	2.37e-03	0.00e+00	1.92e-03	1.03e-03	7.72e-04	2.34e-07	2.46e-03	0.00e+00	2.37e-03	2.78e-07	2.27e-03	2.60e-03	2.48e-03	0.00e+00	0.00e+00	4.85e+00	
	CPA440C	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA440D	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA440E	6.23e-03	6.03e-03	2.93e-02	5.73e-03	1.93e-03	0.00e+00	5.31e-03	5.98e-03	3.83e-03	5.33e-03	0.00e+00	1.82e-03	3.07e-03	4.17e-03	1.60e-02	1.22e+00	1.65e-03	0.00e+00	2.88e-03	1.85e-03	4.68e-03	0.00e+00	3.84e-03	2.15e-03	1.58e-03	4.93e-07	5.13e-03	0.00e+00	4.68e-03	6.11e-07	4.68e-03	5.23e-03	5.13e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA440G	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA440J	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA440M	6.17e-03	5.91e-03	2.93e-02	5.68e-03	2.68e-03	0.00e+00	5.16e-03	6.03e-03	3.85e-03	5.29e-03	0.00e+00	1.95e-03	3.10e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.17e-03	1.57e-03	5.27e-07	5.27e-03	0.00e+00	4.68e-03	5.27e-07	4.83e-03	5.23e-03	5.27e-03	0.00e+00	0.00e+00	1.04e+00	
	CPA440R	5.96e-03	5.78e-03	2.89e-02	5.58e-03	1.93e-03	0.00e+00	5.32e-03	5.94e-03	3.74e-03	5.04e-03	0.00e+00	1.82e-03	3.12e-03	4.02e-03	1.62e-02	1.18e+00	1.65e-03	0.00e+00	2.84e-03	1.82e-03	4.52e-03	0.00e+00	3.83e-03	2.08e-03	1.54e-03	4.78e-07	4.82e-03	0.00e+00	4.52e-03	5.95e-07	4.52e-03	5.04e-03	4.82e-03	0.00e+00	0.00e+00	1.02e+00	
	CPA463C	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA463D	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA463E	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA463G	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA463J	6.23e-03	5.99e-03	2.93e-02	5.76e-03	0.00e+00	0.00e+00	5.32e-03	5.95e-03	3.83e-03	5.78e-03	0.00e+00	1.92e-03	3.18e-03	4.20e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.14e-03	1.58e-03	4.93e-07	5.14e-03	0.00e+00	4.62e-03	5.53e-07	4.62e-03	5.17e-03	5.14e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA463M	6.17e-03	5.97e-03	3.11e-02	5.68e-03	2.68e-03	0.00e+00	5.16e-03	6.03e-03	3.85e-03	5.29e-03	0.00e+00	1.95e-03	3.10e-03	4.44e-03	2.22e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.62e-03	0.00e+00	3.83e-03	2.17e-03	1.57e-03	5.23e-07	5.27e-03	0.00e+00	4.81e-03	7.49e-07	4.83e-03	5.34e-03	5.27e-03	0.00e+00	0.00e+00	1.04e+00	
	CPA463R	6.17e-03	5.97e-03	2.93e-02	5.68e-03	1.93e-03	0.00e+00	5.32e-03	5.98e-03	3.85e-03	5.27e-03	0.00e+00	1.95e-03	3.07e-03	4.17e-03	1.60e-02	1.21e+00	0.00e+00	0.00e+00	2.88e-03	1.85e-03	4.68e-03	0.00e+00	3.84e-03	2.15e-03	1.58e-03	4.93e-07	5.17e-03	0.00e+00	4.68e-03	5.87e-07	4.68e-03	5.23e-03	5.17e-03	0.00e+00	0.00e+00	1.05e+00	
	CPA540C	3.11e-03	3.53e-03	2.63e-02	3.16e-03	1.93e-03	0.00e+00	3.60e-03	3.60e-03	1.74e-03	3.03e-03	0.00e+00	6.68e-03	3.03e-03	2.00e-03	1.42e-02	6.38e-03	1.65e-03	0.00e+00	2.88e-03	1.67e-03	8.69e-03	0.00e+00	2.88e-03	1.21e-03	8.69e-04	2.46e-07	3.07e-03	0.00e+00	3.03e-03	3.03e-03	3.03e-03	3.03e-03	0.00e+00	0.00e+00	0.00e+00	1.88e+00	
	CPA580E	3.24e-03	3.44e-03	1.52e-02	3.22e-03	1.93e-03	0.00e+00	3.04e-03	4.57e-03	1.78e-03	3.23e-03	0.00e+00	6.68e-03	3.03e-03	2.00e-03	1.42e-02	6.38e-03	1.65e-03	0.00e+00	2.77e-03	1.69e-03	7.94e-03	0.00e+00	2.40e-03	1.21e-03	8.69e-04	2.47e-07	3.04e-03	0.00e+00	3.23e-03	4.69e-07	2.73e-03	3.26e-03	3.04e-03	0.00e+00	0.00e+00	8.20e+00	
	CPA584J	3.14e-03	3.53e-03	1.52e-02	3.26e-03	1.93e-03	0.00e+00	3.04e-03	4.59e-03	1.78e-03	3.20e-03	0.00e+00	6.61e-03	3.33e-03	2.00e-03	1.42e-02	6.38e-03	1.65e-03	0.00e+00	3.77e-03	1.69e-03	7.99e-03	0.00e+00	2.38e-03	1.20e-03	8.69e-04	2.48e-07	3.05e-03	0.00e+00	3.03e-03	4.69e-07	2.73e-03	3.26e-03	3.03e-03	0.00e+00	0.00e+00	8.20e+00	
	CPA584U	2.89e-03	3.18e-03	1.44e-02	2.88e-03	0.00e+00	0.00e+00	2.55e-03	4.43e-03	1.73e-03	2.78e-03	0.00e+00	2.94e-03	1.73e-03	1.98e-03	1.33e-02	6.77e-03	1.88e-03	0.00e+00	1.82e-03	0.28e-03	8.69e-03	0.00e+00	2.38e-03	1.20e-03	8.69e-04	1.92e-07	3.22e-03	0.00e+00	3.03e-03	5.39e-07	3.03e-03	2.21e-03	3.03e-03	0.00e+00	0.00e+00	8.98e+00	
	CPA640C	2.42e-03	2.62e-03	5.96e-03	0.00e+00	0.00e+00	0.00e+00	3.64e-03	7.42e-03	3.47e-03																												

Module D	CPH580C	3.002-0	3.396-0	1.478-02	3.340-01	1.926-00	0.000-00	2.178-00	3.638-00	1.705-03	2.896-01	0.000-00	6.720-00	3.112-00	1.926-00	1.296-02	6.240-01	1.656-10	3.778-00	1.656-10	7.978-00	2.836-00	0.000-00	2.312-00	1.198-00	8.396-04	2.386-07	2.806-01	0.000-00	2.836-00	4.896-07	7.836-00	2.220-00	2.936-01	0.000-00	0.000-00	0.000-00	6.020-00
	CPH580M	3.002-0	3.396-0	1.478-02	3.340-01	1.926-00	0.000-00	2.208-00	3.698-00	1.705-03	2.896-01	0.000-00	6.720-02	3.112-00	1.926-00	1.296-02	6.240-01	1.656-10	3.778-00	1.656-10	7.728-00	2.836-00	0.000-00	2.312-00	1.198-00	8.396-04	2.386-07	2.806-01	0.000-00	2.836-00	4.906-07	7.836-00	2.220-00	2.936-01	0.000-00	0.000-00	0.000-00	6.050-00
	CPH640C	5.576-03	5.428-03	2.512-02	5.360-03	1.926-00	0.000-00	3.912-00	6.840-00	3.476-03	4.832-03	0.000-00	6.620-02	3.112-00	3.956-00	2.040-02	1.216-00	1.656-10	3.778-00	2.968-00	1.112-00	4.832-03	0.000-00	3.768-00	2.240-00	1.488-03	3.448-07	5.168-01	0.000-00	4.832-00	8.832-07	5.528-00	5.280-00	5.112-01	0.000-00	0.000-00	0.000-00	1.060-00
	CPH663C	5.796-03	5.576-03	2.546-02	5.520-03	1.926-00	0.000-00	4.212-00	7.108-00	3.580-03	4.896-03	0.000-00	6.512-02	3.212-00	4.088-00	2.086-02	1.256-00	1.656-10	3.778-00	3.078-00	1.212-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.628-07	5.512-01	0.000-00	5.292-00	9.028-07	5.228-00	5.012-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH663D	5.796-03	5.576-03	2.546-02	5.520-03	1.926-00	0.000-00	4.212-00	7.108-00	3.580-03	4.896-03	0.000-00	6.512-02	3.212-00	4.088-00	2.086-02	1.256-00	1.656-10	3.778-00	3.078-00	1.212-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.628-07	5.512-01	0.000-00	5.292-00	9.028-07	5.228-00	5.012-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH680C	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.262-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.212-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.688-07	5.528-01	0.000-00	5.292-00	9.088-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH680H	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.262-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.212-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.688-07	5.528-01	0.000-00	5.292-00	9.088-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH680M	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.262-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.212-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.688-07	5.528-01	0.000-00	5.292-00	9.088-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH684A	5.792-03	5.576-03	2.546-02	5.520-03	1.926-00	0.000-00	4.168-00	7.008-00	3.476-03	4.832-03	0.000-00	2.886-00	3.048-00	3.956-00	2.286-02	1.216-00	1.806-00	3.228-00	7.296-00	1.216-00	5.292-00	0.000-00	4.168-00	2.240-00	1.506-03	3.528-07	5.176-01	0.000-00	5.292-00	8.786-07	5.028-00	5.168-00	5.086-00	5.086-00	0.000-00	0.000-00	1.110-00
	CPH684C	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.428-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.240-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.528-07	5.528-01	0.000-00	5.292-00	9.028-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH684H	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.428-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.240-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.528-07	5.528-01	0.000-00	5.292-00	9.028-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH684M	5.832-03	5.558-03	2.546-02	5.500-03	1.926-00	0.000-00	4.228-00	7.208-00	3.580-03	4.896-03	0.000-00	6.488-02	3.428-00	4.088-00	2.086-02	1.278-00	1.656-10	3.778-00	3.088-00	1.240-00	5.292-00	0.000-00	4.048-00	2.268-00	1.512-03	3.528-07	5.528-01	0.000-00	5.292-00	9.028-07	5.228-00	5.038-00	5.132-01	0.000-00	0.000-00	0.000-00	1.110-00
	CPH690C	5.792-03	5.576-03	2.546-02	5.520-03	1.926-00	0.000-00	4.168-00	7.008-00	3.476-03	4.832-03	0.000-00	2.886-00	3.048-00	3.956-00	2.286-02	1.216-00	1.806-00	3.228-00	7.296-00	1.216-00	5.292-00	0.000-00	4.168-00	2.240-00	1.506-03	3.528-07	5.176-01	0.000-00	5.292-00	8.786-07	5.028-00	5.168-00	5.086-00	5.086-00	0.000-00	0.000-00	1.110-00
	CQ440J	5.986-03	5.886-03	2.778-02	5.886-03	1.926-00	0.000-00	3.578-00	6.038-00	3.932-03	5.228-03	0.000-00	1.912-00	3.048-00	3.288-00	1.968-02	1.048-00	1.656-10	3.028-00	2.802-00	1.692-00	4.832-03	0.000-00	3.788-00	1.912-00	1.428-03	4.488-07	5.112-01	0.000-00	4.832-00	8.512-07	4.832-00	5.128-00	5.112-01	0.000-00	0.000-00	0.000-00	1.060-00
	CQ463J	6.206-03	6.006-03	2.832-02	5.728-03	1.926-00	0.000-00	3.578-00	6.228-00	3.932-03	5.288-03	0.000-00	1.912-00	3.052-00	4.208-00	1.968-02	1.228-00	1.656-10	3.028-00	2.882-00	1.692-00	4.832-03	0.000-00	3.832-00	2.102-00	1.588-03	4.488-07	5.168-01	0.000-00	4.832-00	8.588-07	4.832-00	5.168-00	5.168-01	0.000-00	0.000-00	0.000-00	1.050-00
	CRA690	6.016-03	5.876-03	2.688-02	5.828-03	1.926-00	0.000-00	4.278-00	7.228-00	3.580-03	5.108-03	0.000-00	6.692-00	3.052-00	4.088-00	2.246-02	1.216-00	1.656-10	3.778-00	3.088-00	1.226-00	5.292-00	0.000-00	4.232-00	2.268-00	1.512-03	3.888-07	5.688-01	0.000-00	5.292-00	1.038-00	5.292-00	5.688-00	5.688-00	0.000-00	0.000-00	1.170-00	
	CRC580H	3.012-03	3.396-03	1.478-02	3.340-01	1.926-00	0.000-00	2.208-00	3.698-00	1.705-03	2.896-01	0.000-00	6.720-02	3.112-00	1.926-00	1.296-02	6.240-01	1.656-10	3.778-00	1.656-10	7.728-00	2.836-00	0.000-00	2.312-00	1.198-00	8.396-04	2.386-07	2.806-01	0.000-00	2.836-00	4.906-07	7.836-00	2.220-00	2.936-01	0.000-00	0.000-00	0.000-00	6.050-00
	Y5232	3.112-03	3.576-03	1.512-02	3.456-03	1.926-00	0.000-00	1.928-00	3.088-00	1.788-03	3.176-03	0.000-00	5.828-00	1.548-00	1.896-00	1.198-02	6.412-01	1.656-10	3.588-00	3.578-00	1.128-00	2.738-00	0.000-00	2.232-00	1.168-00	8.628-04	2.888-07	2.858-01	0.000-00	2.738-00	3.648-07	2.738-00	2.988-00	2.958-01	0.000-00	0.000-00	0.000-00	8.920-00
	Y5242	3.112-03	3.576-03	1.512-02	3.456-03	1.926-00	0.000-00	1.928-00	3.088-00	1.788-03	3.176-03	0.000-00	5.828-00	1.548-00	1.896-00	1.198-02	6.412-01	1.656-10	3.588-00	3.578-00	1.128-00	2.738-00	0.000-00	2.232-00	1.168-00	8.628-04	2.888-07	2.858-01	0.000-00	2.738-00	3.648-07	2.738-00	2.988-00	2.958-01	0.000-00	0.000-00	0.000-00	8.920-00
	Y5252	2.968-03	3.368-03	1.588-02	3.368-03	1.926-00	0.000-00	1.928-00	3.048-00	1.788-03	3.136-03	0.000-00	4.978-00	1.488-00	1.888-00	1.112-02	6.312-01	1.656-10	3.648-00	3.538-00	1.128-00	2.578-00	0.000-00	2.168-00	1.108-00	8.628-04	2.888-07	2.818-01	0.000-00	2.578-00	3.588-07	2.578-00	2.948-00	2.918-01	0.000-00	0.000-00	0.000-00	8.640-00
	Y5234	3.112-03	3.588-03	1.512-02	3.488-03	1.926-00	0.000-00	1.948-00	3.112-00	1.788-03	3.188-03	0.000-00	5.888-00	1.512-00	1.888-00	1.128-02	6.412-01	1.656-10	3.588-00	3.598-00	1.128-00	2.738-00	0.000-00	2.232-00	1.168-00	8.628-04	2.888-07	2.858-01	0.000-00	2.738-00	3.648-07	2.738-00	2.988-00	2.958-01	0.000-00	0.000-00	0.000-00	8.920-00
	Y5244	3.112-03	3.588-03	1.512-02	3.488-03	1.926-00	0.000-00	1.948-00	3.112-00	1.788-03	3.188-03	0.000-00	5.888-00	1.512-00	1.888-00	1.128-02	6.412-01	1.656-10	3.588-00	3.598-00	1.128-00	2.738-00	0.000-00	2.232-00	1.168-00	8.628-04	2.888-07	2.858-01	0.000-00	2.738-00	3.648-07	2.738-00	2.988-00	2.958-01	0.000-00	0.000-00	0.000-00	8.920-00
	Y5254	2.968-03	3.368-03	1.588-02	3.368-03	1.926-00	0.000-00	1.928-00	3.048-00	1.788-03	3.136-03	0.000-00	4.978-00	1.478-00	1.888-00	1.112-02	6.312-01	1.656-10	3.648-00	3.538-00	1.128-00	2.578-00	0.000-00	2.168-00	1.108-00	8.628-04	2.888-07	2.818-01	0.000-00	2.578-00	3.588-07	2.578-00	2.948-00	2.918-01	0.000-00	0.000-00	0.000-00	8.640-00
	Y5236	2.968-03	3.368-03	1.588-02	3.368-03	1.926-00	0.000-00	2.008-00	5.208-00	1.776-03	3.208-03	0.000-00	7.768-00	1.896-00	1.896-00	1.498-02	6.412-01	1.656-10	3.648-00	3.538-00	1.128-00	2.788-00	0.000-00	2.258-00	1.168-00	8.628-04	2.888-07	2.818-01	0.000-00	2.788-00	3.688-07	2.788-00	3.038-00	2.968-01	0.000-00	0.000-00	0.000-00	1.940-00
	Y5246	2.968-03	3.368-03	1.588-02	3.368-03	1.926-00	0.000-00	2.008-00	5.208-00	1.776-03	3.208-03	0.000-00	7.768-00	1.896-00	1.896-00	1.498-02	6.412-01	1.656-10	3.648-00	3.538-00	1.128-00																	

[illegible]

	CDA425D	4.665-0.4	4.896-0.2	1.498-0.2	4.745-0.1	0.000-0.0	0.000-0.0	2.940-0.0	5.238-0.0	2.865-0.3	4.432-0.1	0.000-0.0	0.000-0.0	5.045-0.3	3.115-0.0	1.712-0.2	4.170-0.1	0.000-0.0	0.000-0.0	2.420-0.0	0.000-0.0	1.890-0.0	0.000-0.0	3.200-0.0	1.712-0.0	1.200-0.0	0.000-0.0	3.550-0.1	0.000-0.0	3.890-0.0	5.640-0.7	3.880-0.0	4.250-0.0	3.550-0.1	0.000-0.0	0.000-0.0	0.000-0.0	8.800-0.0	
	CDA425E	1.520-0.2	1.175-0.0	2.420-0.3	-4.360-0.2	0.000-0.0	0.000-0.0	-2.790-0.0	-1.830-0.2	2.130-0.4	-6.640-0.3	0.000-0.0	0.000-0.0	-2.660-0.1	-5.620-0.1	4.740-0.2	-1.940-0.0	0.000-0.0	0.000-0.0	-2.180-0.0	0.000-0.0	1.130-0.1	0.000-0.0	5.600-0.0	-3.260-0.0	-2.650-0.0	0.000-0.0	-3.470-0.1	0.000-0.0	-1.150-0.1	-4.620-0.1	-1.250-0.1	-4.490-0.1	-3.470-0.1	0.000-0.0	0.000-0.0	-7.660-0.0		
	CDA425G	2.440-0.1	1.095-0.1	5.970-0.2	-1.350-0.1	0.000-0.0	0.000-0.0	7.120-0.1	-7.320-0.2	2.390-0.2	-1.020-0.1	0.000-0.0	0.000-0.0	-1.170-0.1	1.860-0.0	3.410-0.3	-5.410-0.1	0.000-0.0	0.000-0.0	1.550-0.2	0.000-0.0	-4.770-0.1	0.000-0.0	3.470-0.0	-0.020-0.0	5.220-0.0	0.000-0.0	-3.120-0.2	0.000-0.0	-4.770-0.1	-4.090-0.0	-4.770-0.1	-0.000-0.1	-1.120-0.2	0.000-0.0	0.000-0.0	-4.360-0.0		
	CDA425H	3.910-0.1	0.440-0.0	6.930-0.2	-7.860-0.2	0.000-0.0	0.000-0.0	9.340-0.0	-1.870-0.2	-1.610-0.3	-2.070-0.1	0.000-0.0	0.000-0.0	-5.870-0.1	4.980-0.1	-3.810-0.2	-3.740-0.1	0.000-0.0	0.000-0.0	-7.810-0.2	0.000-0.0	-3.070-0.0	0.000-0.0	-8.220-0.0	-7.770-0.0	-6.280-0.0	0.000-0.0	-7.520-0.1	0.000-0.0	-0.070-0.0	-1.160-0.1	-3.070-0.0	-1.340-0.1	-3.070-0.0	-1.730-0.1	0.000-0.0	0.000-0.0	-3.360-0.0	
	CDA425J	3.050-0.3	1.470-0.2	1.050-0.2	6.660-0.2	0.000-0.0	0.000-0.0	1.860-0.0	-1.060-0.4	1.970-0.3	4.840-0.4	0.000-0.0	0.000-0.0	-2.870-0.1	1.860-0.0	-7.870-0.1	0.000-0.0	0.000-0.0	0.000-0.0	1.330-0.1	0.000-0.0	1.170-0.0	0.000-0.0	3.510-0.0	1.680-0.4	0.000-0.0	0.000-0.0	6.960-0.2	0.000-0.0	1.780-0.0	6.950-0.2	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-4.200-0.0		
	CDA425K	1.580-0.1	7.530-0.0	3.090-0.2	1.760-0.2	0.000-0.0	0.000-0.0	-3.280-0.0	-1.730-0.2	-4.710-0.0	-8.840-0.3	0.000-0.0	0.000-0.0	-2.360-0.0	-2.640-0.1	5.930-0.2	-1.860-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	3.920-0.1	0.000-0.0	7.700-0.0	-3.120-0.0	-2.050-0.0	0.000-0.0	-2.860-0.1	0.000-0.0	3.920-0.1	-4.480-0.1	3.920-0.1	-4.370-0.1	-2.890-0.1	0.000-0.0	0.000-0.0	-7.260-0.0		
	CDA425KP	1.760-0.1	3.570-0.0	2.680-0.2	1.250-0.2	0.000-0.0	0.000-0.0	-3.360-0.0	-1.870-0.2	-2.960-0.0	-8.880-0.3	0.000-0.0	0.000-0.0	-2.740-0.0	-2.070-0.1	4.410-0.2	-1.970-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	8.850-0.3	0.000-0.0	6.260-0.0	-3.160-0.0	2.120-0.3	0.000-0.0	-3.760-0.1	0.000-0.0	8.850-0.3	-4.620-0.0	8.860-0.2	-3.610-0.1	1.710-0.1	0.000-0.0	0.000-0.0	-8.820-0.0		
	CDA425M	2.810-0.1	2.960-0.1	5.180-0.2	1.840-0.2	0.000-0.0	0.000-0.0	6.540-0.0	-1.630-0.2	-1.610-0.3	-2.120-0.1	0.000-0.0	0.000-0.0	-5.160-0.1	-4.430-0.1	-7.810-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	3.920-0.1	0.000-0.0	1.090-0.0	-7.360-0.0	-6.240-0.0	0.000-0.0	-6.860-0.1	0.000-0.0	2.670-0.0	-1.110-0.1	-2.670-0.0	-3.380-0.0	-6.860-0.1	0.000-0.0	0.000-0.0	-3.650-0.0		
	CDA425P	-4.050-0.2	0.260-0.1	1.040-0.2	5.160-0.1	0.000-0.0	0.000-0.0	1.310-0.0	-3.960-0.1	1.690-0.3	2.440-0.2	0.000-0.0	0.000-0.0	6.810-0.0	7.470-0.0	-1.110-0.2	-5.440-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-6.890-0.0	0.000-0.0	-3.960-0.0	0.000-0.0	1.730-0.0	0.000-0.0	-1.170-0.0	0.000-0.0	4.360-0.0	-1.170-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-3.770-0.0		
	CDA425R	4.460-0.1	6.930-0.1	1.460-0.2	4.400-0.1	0.000-0.0	0.000-0.0	2.880-0.0	5.130-0.0	2.830-0.3	6.110-0.3	0.000-0.0	0.000-0.0	6.830-0.1	2.870-0.0	1.640-0.2	1.990-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	2.260-0.0	0.000-0.0	3.710-0.0	0.000-0.0	3.040-0.1	1.160-0.1	1.200-0.3	2.580-0.1	0.000-0.0	3.710-0.0	3.970-0.0	2.580-0.1	0.000-0.0	0.000-0.0	0.000-0.0	6.930-0.1		
	CDA425T	1.400-0.1	1.260-0.1	5.770-0.2	-7.620-0.2	0.000-0.0	0.000-0.0	1.770-0.0	-1.420-0.2	2.860-0.4	5.020-0.3	0.000-0.0	0.000-0.0	-1.880-0.1	1.540-0.1	6.730-0.1	-1.740-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	1.420-0.0	0.000-0.0	8.860-0.1	0.000-0.0	1.010-0.0	-2.260-0.0	-1.480-0.3	0.000-0.0	-2.260-0.1	0.000-0.0	8.860-0.1	3.680-0.0	9.660-0.1	2.360-0.1	2.220-0.1	0.000-0.0	0.000-0.0	-4.220-0.0
	CDA425U	1.970-0.1	-4.060-0.1	-7.780-0.2	-4.020-0.1	0.000-0.0	0.000-0.0	9.280-0.0	-1.860-0.1	-1.720-0.3	-2.270-0.1	0.000-0.0	0.000-0.0	-5.910-0.0	-4.460-0.1	-7.420-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	1.890-0.0	6.140-0.0	-6.720-0.0	0.000-0.0	-1.020-0.0	0.000-0.0	-3.970-0.0	-1.130-0.1	-3.970-0.0	-1.940-0.1	-1.020-0.0	0.000-0.0	0.000-0.0	-3.260-0.0		
	CDA440B	3.180-0.2	1.540-0.1	5.190-0.1	-1.340-0.1	0.000-0.0	0.000-0.0	2.190-0.0	-1.360-0.1	3.240-0.1	5.740-0.1	0.000-0.0	0.000-0.0	-2.260-0.0	-3.960-0.1	3.840-0.2	-2.430-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	3.960-0.1	0.000-0.0	9.000-0.0	-2.470-0.0	-1.810-0.3	0.000-0.0	-2.640-0.1	0.000-0.0	1.940-0.0	-1.940-0.0	1.940-0.0	-2.640-0.1	0.000-0.0	0.000-0.0	0.000-0.0	-3.260-0.0		
	CDA440C	3.930-0.1	1.780-0.1	1.280-0.2	1.640-0.1	0.000-0.0	0.000-0.0	2.730-0.0	-5.130-0.0	2.850-0.3	1.910-0.2	0.000-0.0	0.000-0.0	4.400-0.1	2.830-0.0	1.340-0.2	-5.210-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	2.210-0.0	0.000-0.0	3.010-0.0	0.000-0.0	2.300-0.0	1.210-0.1	7.030-0.0	1.880-0.1	0.000-0.0	3.010-0.0	-2.090-0.1	2.010-0.0	3.180-0.0	1.880-0.1	0.000-0.0	0.000-0.0	6.120-0.1	
	CDA440DY	3.750-0.1	3.930-0.1	-2.620-0.2	-1.950-0.2	0.000-0.0	0.000-0.0	-2.870-0.0	-3.890-0.1	-1.120-0.3	-2.250-0.2	0.000-0.0	0.000-0.0	-4.460-0.1	4.420-0.1	-2.720-0.1	-4.730-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	6.270-0.0	0.000-0.0	-1.420-0.0	0.000-0.0	-3.920-0.0	-4.590-0.0	-8.820-0.3	0.000-0.0	-7.720-0.1	0.000-0.0	-1.420-0.0	-1.090-0.1	-2.200-0.0	-1.720-0.1	0.000-0.0	0.000-0.0	-7.850-0.0	
	CDA440E	-2.490-0.2	3.420-0.2	6.420-0.4	4.520-0.2	0.000-0.0	0.000-0.0	-3.460-0.0	-5.330-0.2	-2.420-0.3	-1.120-0.2	0.000-0.0	0.000-0.0	-2.770-0.0	-2.220-0.1	3.160-0.2	-4.770-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-2.550-0.0	0.000-0.0	-3.760-0.1	0.000-0.0	-4.980-0.0	-2.520-0.0	-3.760-0.1	-4.920-0.2	-3.760-0.1	-2.920-0.1	-3.760-0.1	-2.920-0.1	0.000-0.0	0.000-0.0	0.000-0.0	-8.860-0.1		
	CDA440G	3.930-0.1	3.930-0.1	1.040-0.2	9.240-0.0	0.000-0.0	0.000-0.0	1.890-0.0	-1.290-0.1	-4.670-0.3	6.110-0.4	0.000-0.0	0.000-0.0	-5.870-0.1	1.240-0.2	1.050-0.2	-1.960-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	1.340-0.0	0.000-0.0	1.810-0.0	0.000-0.0	1.810-0.0	0.000-0.0	1.810-0.0	0.000-0.0	1.810-0.0	1.810-0.0	1.810-0.0	1.810-0.0	1.810-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-8.860-0.1	
	CDA440H	-3.930-0.1	-2.770-0.1	-5.140-0.2	-2.720-0.1	0.000-0.0	0.000-0.0	1.850-0.0	-3.830-0.1	-1.610-0.3	-2.140-0.2	0.000-0.0	0.000-0.0	-5.170-0.0	-4.450-0.1	-3.310-0.2	-4.720-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-7.030-0.0	0.000-0.0	-2.190-0.0	0.000-0.0	-1.030-0.0	-7.310-0.0	6.240-0.3	0.000-0.0	-6.250-0.1	0.000-0.0	-2.560-0.0	-1.110-0.1	-2.560-0.0	-3.410-0.0	0.000-0.0	0.000-0.0	-3.050-0.0	
	CDA440J	1.740-0.2	1.670-0.2	-3.110-0.3	2.280-0.2	0.000-0.0	0.000-0.0	-4.340-0.0	-3.020-0.1	-1.400-0.3	1.300-0.2	0.000-0.0	0.000-0.0	6.020-0.0	4.420-0.1	3.670-0.2	-3.760-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	4.780-0.0	0.000-0.0	-1.710-0.0	0.000-0.0	-1.690-0.0	-4.810-0.0	-6.570-0.3	0.000-0.0	-7.020-0.1	0.000-0.0	-1.710-0.0	-1.710-0.0	-2.610-0.0	-7.020-0.1	0.000-0.0	0.000-0.0	-2.860-0.0	
	CDA440K	1.970-0.2	1.890-0.2	2.940-0.3	-0.740-0.1	0.000-0.0	0.000-0.0	-3.410-0.0	-2.690-0.1	-3.720-0.4	3.270-0.2	0.000-0.0	0.000-0.0	-2.460-0.0	-3.360-0.1	4.490-0.2	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-2.490-0.0	0.000-0.0	6.860-0.2	0.000-0.0	6.390-0.0	-3.780-0.0	-2.600-0.3	0.000-0.0	-3.910-0.1	0.000-0.0	6.860-0.2	-4.910-0.0	5.660-0.1	-4.170-0.1	1.930-0.1	0.000-0.0	0.000-0.0	-8.840-0.1
	CDA440M	3.990-0.1	1.860-0.1	-3.160-0.2	1.860-0.1	0.000-0.0	0.000-0.0	4.080-0.0	-2.690-0.1	-1.620-0.2	-2.120-0.1	0.000-0.0	0.000-0.0	-4.650-0.0	-4.520-0.1	-1.540-0.1	-3.900-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	6.440-0.0	0.000-0.0	-1.460-0.0	0.000-0.0	-4.020-0.0	-4.720-0.0	3.560-0.3	0.000-0.0	-7.120-0.1	0.000-0.0	-4.460-0.0	-1.120-0.1	1.430-0.0	-3.560-0.0	0.000-0.0	0.000-0.0	-2.620-0.0	
	CDA440P	-4.050-0.2	0.260-0.1	1.040-0.2	5.160-0.1	0.000-0.0	0.000-0.0	1.310-0.0	-3.960-0.1	1.690-0.3	2.440-0.2	0.000-0.0	0.000-0.0	6.810-0.0	7.470-0.0	-1.110-0.2	-5.440-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-6.890-0.0	0.000-0.0	-3.960-0.0	0.000-0.0	1.730-0.0	0.000-0.0	-1.170-0.0	0.000-0.0	4.360-0.0	-1.170-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	-3.770-0.0	
	CDA440R	2.280-0.1	3.270-0.1	9.250-0.2	2.280-0.1	0.000-0.0	0.000-0.0	1.210-0.0	-1.440-0.0	2.540-0.2	1.480-0.3	0.000-0.0	0.000-0.0	-1.040-0.0	1.350-0.0	8.940-0.2	-6.800-0.1	0.000-0.0	0.000-0.0	0.000-0.0	0.000-0.0	6.100-0.1	0.000-0.0	1.120-0.0	0.000-0.0	1.590-0.0	1.050-0.0	1.720-0.0	0.000-0.0	2.770-0.0	0.000-0.0	1.120-0.0	1.120-0.0	1.120-0.0	2.770-0.0	0.000-0.0	0.000-0.0	1.720-0.0	
	CDA440T	3.940-0.1	3.780-0.1	3.050-0.2	6.960-0.2	0.000-0.0	0.000-0.0	2.060-0.0	-2.690-0.1	2.960-0.3	6.670-0.4																												

	CDA680T	4.22e-02	2.04e-01	1.63e-02	1.87e-01	0.00e+00	0.00e+00	3.44e-01	-8.82e-01	3.19e-03	2.11e-01	0.00e-00	0.00e+00	4.85e-01	2.86e-01	1.78e-02	-2.48e-01	0.00e+00	0.00e+00	2.72e-01	0.00e+00	1.88e-01	0.00e+00	2.99e-01	1.33e-01	7.75e-04	0.00e+00	-2.31e-02	0.00e+00	3.88e-01	-2.10e-01	3.88e-01	3.88e-01	-2.31e-02	0.00e+00	0.00e+00	0.00e+00	9.50e-01
	CDA680U	-4.73e-02	-1.75e-01	-3.13e-02	-3.82e-01	0.00e+00	0.00e+00	-1.17e-01	-4.52e-02	-2.46e-02	-3.58e-02	0.00e+00	0.00e+00	-5.88e-01	-5.20e-01	-5.68e-02	-5.55e-01	0.00e+00	0.00e+00	-9.39e-01	0.00e+00	-3.71e-01	0.00e+00	-1.93e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.36e-01	0.00e+00	-3.71e-01	-3.69e-01	-3.71e-01	-4.05e-01	-1.36e-01	0.00e+00	0.00e+00	-4.18e-01	
	CDA683E	-4.67e-02	-7.08e-01	-1.13e-02	-3.96e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-6.82e-01	-5.38e-01	-5.47e-02	-5.51e-01	0.00e+00	0.00e+00	-9.18e-01	0.00e+00	-3.52e-01	0.00e+00	-1.92e-01	-6.61e-01	-8.69e-01	0.00e+00	-3.32e-01	0.00e+00	-3.52e-01	-3.81e-01	-1.32e-01	0.00e+00	0.00e+00	0.00e+00	-4.12e-01		
	CDA684A	-4.78e-02	-6.15e-01	-1.13e-02	-3.78e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.46e-02	-2.59e-02	0.00e+00	0.00e+00	-7.00e-01	-5.22e-01	-5.28e-02	-5.54e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.67e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.27e-01	0.00e+00	-3.67e-01	-3.89e-01	-3.67e-01	-4.01e-01	-1.37e-01	0.00e+00	0.00e+00	-4.18e-01	
	CDA684C	-4.82e-02	-7.14e-01	-1.13e-02	-3.96e-01	0.00e+00	0.00e+00	-1.18e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-7.00e-01	-5.22e-01	-5.28e-02	-5.54e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.67e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.27e-01	0.00e+00	-3.67e-01	-3.89e-01	-3.67e-01	-4.01e-01	-1.37e-01	0.00e+00	0.00e+00	-4.18e-01	
	CDA684D	-4.83e-02	-7.14e-01	-1.13e-02	-3.80e-01	0.00e+00	0.00e+00	-1.18e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-7.00e-01	-5.22e-01	-5.28e-02	-5.54e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.67e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.27e-01	0.00e+00	-3.67e-01	-3.89e-01	-3.67e-01	-4.01e-01	-1.37e-01	0.00e+00	0.00e+00	-4.22e-01	
	CDA684E	-4.83e-02	-7.14e-01	-1.13e-02	-3.96e-01	0.00e+00	0.00e+00	-1.18e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-7.00e-01	-5.22e-01	-5.28e-02	-5.54e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.67e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.27e-01	0.00e+00	-3.67e-01	-3.89e-01	-3.67e-01	-4.01e-01	-1.37e-01	0.00e+00	0.00e+00	-4.22e-01	
	CDA684G	-4.86e-02	-6.95e-01	-1.21e-02	-6.58e-01	0.00e+00	0.00e+00	-1.24e-01	-4.53e-02	-2.25e-02	-2.82e-02	0.00e+00	0.00e+00	-6.38e-01	-5.68e-01	-5.21e-02	-5.53e-01	0.00e+00	0.00e+00	-9.07e-01	0.00e+00	-4.13e-01	0.00e+00	-2.83e-01	-1.10e-01	-8.64e-01	0.00e+00	-3.21e-01	0.00e+00	-4.13e-01	-3.42e-01	-3.21e-01	-3.32e-01	0.00e+00	0.00e+00	-4.56e-01		
	CDA684J	-4.83e-02	-7.12e-01	-1.13e-02	-3.96e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-6.88e-01	-5.68e-01	-5.21e-02	-5.53e-01	0.00e+00	0.00e+00	-9.20e-01	0.00e+00	-3.70e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.26e-01	0.00e+00	-3.70e-01	-3.89e-01	-3.70e-01	-4.00e-01	-1.36e-01	0.00e+00	0.00e+00	-4.16e-01	
	CDA684K	-4.83e-02	-7.23e-01	-1.13e-02	-3.82e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-6.88e-01	-5.68e-01	-5.21e-02	-5.53e-01	0.00e+00	0.00e+00	-9.20e-01	0.00e+00	-3.70e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.26e-01	0.00e+00	-3.70e-01	-3.89e-01	-3.70e-01	-4.01e-01	-1.36e-01	0.00e+00	0.00e+00	-4.16e-01	
	CDA684M	-4.86e-02	-7.14e-01	-1.34e-02	-7.86e-01	0.00e+00	0.00e+00	-1.27e-01	-4.53e-02	-2.36e-02	-3.02e-02	0.00e+00	0.00e+00	-6.52e-01	-5.75e-01	-5.47e-02	-5.72e-01	0.00e+00	0.00e+00	-9.12e-01	0.00e+00	-4.83e-01	0.00e+00	-3.43e-01	-1.18e-01	-8.18e-01	0.00e+00	-3.82e-01	0.00e+00	-4.83e-01	-3.92e-01	-3.43e-01	-3.82e-01	0.00e+00	0.00e+00	-4.71e-01		
	CDA684M1	3.21e-02	5.43e-01	-1.12e-02	-4.05e-01	0.00e+00	0.00e+00	-6.86e-02	-2.68e-01	-9.12e-04	1.65e-02	0.00e+00	0.00e+00	-5.06e-01	-3.03e-01	-6.26e-02	-4.27e-01	0.00e+00	0.00e+00	-5.93e-01	0.00e+00	-2.56e-01	0.00e+00	-1.89e-01	5.78e-01	-5.28e-01	0.00e+00	-6.85e-01	0.00e+00	-2.56e-01	-8.89e-02	-2.56e-01	-9.82e-01	0.00e+00	0.00e+00	-2.72e-01		
	CDA684N	-4.86e-02	-7.25e-01	-1.34e-02	-4.05e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.36e-02	-3.02e-02	0.00e+00	0.00e+00	-6.52e-01	-5.75e-01	-5.47e-02	-5.72e-01	0.00e+00	0.00e+00	-9.12e-01	0.00e+00	-4.83e-01	0.00e+00	-3.43e-01	-1.18e-01	-8.18e-01	0.00e+00	-3.82e-01	0.00e+00	-4.83e-01	-3.92e-01	-3.82e-01	0.00e+00	0.00e+00	0.00e+00	-4.16e-01		
	CDA684R	-4.83e-02	-4.47e-01	-1.79e-02	-4.30e-01	0.00e+00	0.00e+00	-9.51e-02	-4.73e-01	-1.76e-03	-2.38e-02	0.00e+00	0.00e+00	-5.52e-01	-5.47e-01	-3.12e-02	-5.18e-01	0.00e+00	0.00e+00	-7.58e-01	0.00e+00	-1.04e-01	0.00e+00	-2.30e-01	-7.92e-01	-8.88e-01	0.00e+00	-1.13e-01	0.00e+00	-1.04e-01	-3.36e-01	-1.04e-01	-2.14e-01	-1.12e-01	0.00e+00	0.00e+00	-3.37e-01	
	CDA684T	-4.85e-02	-7.13e-01	-1.34e-02	-3.96e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.46e-02	-2.58e-02	0.00e+00	0.00e+00	-6.88e-01	-5.25e-01	-5.19e-02	-5.57e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.62e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.26e-01	0.00e+00	-3.62e-01	-3.92e-01	-3.26e-01	-3.92e-01	0.00e+00	0.00e+00	-4.16e-01		
	CDA684U	-4.83e-02	5.92e-01	-1.21e-02	-6.58e-01	0.00e+00	0.00e+00	-1.25e-01	-4.53e-02	-2.25e-02	-2.82e-02	0.00e+00	0.00e+00	-6.42e-01	-5.68e-01	-5.21e-02	-5.53e-01	0.00e+00	0.00e+00	-9.07e-01	0.00e+00	-4.13e-01	0.00e+00	-2.83e-01	-1.10e-01	-8.64e-01	0.00e+00	-3.21e-01	0.00e+00	-4.13e-01	-3.42e-01	-3.21e-01	-3.32e-01	0.00e+00	0.00e+00	-4.56e-01		
	CDA685E	-3.19e-02	6.83e-01	-1.13e-02	-5.12e-01	0.00e+00	0.00e+00	-6.28e-02	-3.19e-01	-6.75e-02	1.67e-02	0.00e+00	0.00e+00	-5.05e-01	-3.05e-01	-7.12e-02	-3.26e-01	0.00e+00	0.00e+00	-5.78e-01	0.00e+00	-2.56e-01	0.00e+00	-1.97e-01	5.78e-01	-5.28e-01	0.00e+00	-6.85e-01	0.00e+00	-2.56e-01	-8.89e-02	-2.56e-01	-9.82e-01	0.00e+00	0.00e+00	-2.72e-01		
	CDA690	-4.83e-02	-7.23e-01	-1.13e-02	-3.82e-01	0.00e+00	0.00e+00	-1.17e-01	-4.53e-02	-2.36e-02	-2.58e-02	0.00e+00	0.00e+00	-6.88e-01	-5.68e-01	-5.21e-02	-5.53e-01	0.00e+00	0.00e+00	-9.20e-01	0.00e+00	-3.70e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.26e-01	0.00e+00	-3.70e-01	-3.89e-01	-3.70e-01	-4.00e-01	-1.36e-01	0.00e+00	0.00e+00	-4.16e-01	
	CDA690C	-4.75e-02	7.14e-01	-1.13e-02	-3.96e-01	0.00e+00	0.00e+00	-1.18e-01	-4.53e-02	-2.46e-02	-2.58e-02	0.00e+00	0.00e+00	-7.00e-01	-5.22e-01	-5.28e-02	-5.54e-01	0.00e+00	0.00e+00	-9.22e-01	0.00e+00	-3.67e-01	0.00e+00	-1.97e-01	-6.67e-01	-8.78e-01	0.00e+00	-3.27e-01	0.00e+00	-3.67e-01	-3.89e-01	-3.27e-01	-4.01e-01	-1.37e-01	0.00e+00	0.00e+00	-4.22e-01	
	CDA725R	-1.59e-02	5.81e-01	-5.14e-03	-2.18e-01	0.00e+00	0.00e+00	-4.91e-02	-1.60e-01	-9.18e-04	1.17e-02	0.00e+00	0.00e+00	-3.32e-01	-2.21e-01	-5.61e-02	-3.34e-01	0.00e+00	0.00e+00	-4.22e-01	0.00e+00	-2.58e-01	0.00e+00	-1.27e-01	4.39e-01	-5.58e-01	0.00e+00	-6.15e-01	0.00e+00	-2.58e-01	-8.66e-02	-2.58e-01	-9.32e-01	0.00e+00	0.00e+00	-1.76e-01		
	CDA725V	-1.83e-02	5.65e-01	-5.12e-03	-2.25e-01	0.00e+00	0.00e+00	-4.89e-02	-1.60e-01	-9.18e-04	1.18e-02	0.00e+00	0.00e+00	-3.23e-01	-2.21e-01	-5.61e-02	-3.28e-01	0.00e+00	0.00e+00	-4.22e-01	0.00e+00	-2.57e-01	0.00e+00	-1.28e-01	4.38e-01	-5.58e-01	0.00e+00	-6.27e-01	0.00e+00	-2.57e-01	-8.66e-02	-2.57e-01	-9.32e-01	0.00e+00	0.00e+00	-1.76e-01		
	CDA740R	-4.86e-02	5.75e-01	-5.14e-03	-2.18e-01	0.00e+00	0.00e+00	-4.91e-02	-1.60e-01	-9.18e-04	1.17e-02	0.00e+00	0.00e+00	-3.32e-01	-2.21e-01	-5.61e-02	-3.34e-01	0.00e+00	0.00e+00	-4.22e-01	0.00e+00	-2.58e-01	0.00e+00	-1.27e-01	4.39e-01	-5.58e-01	0.00e+00	-6.15e-01	0.00e+00	-2.58e-01	-8.66e-02	-2.58e-01	-9.32e-01	0.00e+00	0.00e+00	-1.76e-01		
	CDA740V	-1.83e-02	5.65e-01	-5.12e-03	-2.25e-01	0.00e+00	0.00e+00	-4.89e-02	-1.60e-01	-9.18e-04	1.18e-02	0.00e+00	0.00e+00	-3.23e-01	-2.21e-01	-5.61e-02	-3.28e-01	0.00e+00	0.00e+00	-4.22e-01	0.00e+00	-2.57e-01	0.00e+00	-1.28e-01	4.38e-01	-5.58e-01	0.00e+00	-6.27e-01	0.00e+00	-2.57e-01	-8.66e-02	-2.57e-01	-9.32e-01	0.00e+00	0.00e+00	-1.76e-01		
	CDA747F	6.91e-03	5.31e-02	5.59e-04	-4.86e-02	0.00e+00	0.00e+00	1.30e-01	-1.08e-01	1.86e-04	5.07e-03	0.00e+00	0.00e+00	-6.17e-01	-1.38e-01	3.76e-02	-1.12e-01	0.00e+00	0.00e+00	-5.44e-01	0.00e+00	3.91e-01	0.00e+00	6.91e-03	-1.89e-01	-1.13e-03	0.00e+00	-2.94e-01	0.00e+00	3.91e-01	-2.95e-02	-3.91e-01	-4.18e-01	1.14e-01	0.00e+00	0.00e+00	-1.44e-01	
	CDA749F	1.39e-02	4.98e-01	4.27e-04	3.03e-02	0.00e+00	0.00e+00	3.02e-01	-4.63e-01	1.94e-04	6.38e-03	0.00e+00	0.00e+00	-2.14e-01	-1.42e-01	3.91e-04	-1.24e-01	0.00e+00	0.00e+00	-2.98e-01	0.00e+00	4.58e-03	0.00e+00	2.02e-01	-3.98e-01	-2.28e-03	0.00e+00	-3.47e-01	0.00e+00	4.58e-03	-4.35e-02	-4.35e-02	-4.79e-02	2.47e-02	0.00e+00	0.00e+00	-1.18e-01	
	CDA769F	-2.88e-02	6.25e-01	6.24e-04	3.06e-02	0.00e+00	0.00e+00	3.06e-02	-1.61e-01	-1.93e-04	6.37e-03	0.00e+00	0.00e+00	-2.16e-01	-1.42e-01	3.91e-04	-1.24e-01	0.00e+00	0.00e+00	-2.91e-01	0.00e+00	4.58e-03	0.00e+00	2.02e-01	-3.98e-01	-2.28e-03	0.00e+00											

CDC263M	2.0852	2.6852	1.7552	2.6352	0.0052	0.0052	1.3652	1.7252	1.2552	2.3552	0.0052	0.0052	2.6752	1.2552	0.7752	1.0352	0.0052	0.0052	1.3352	0.0052	0.0052	2.2252	0.0052	1.8052	0.8752	4.6352	0.0052	1.7852	0.0052	1.2252	2.7552	2.3752	1.7552	0.0052	0.0052	0.0052	4.6752		
CDC263P	1.9852	2.4852	1.7352	2.6352	0.0052	0.0052	1.3652	1.7252	1.2552	2.3552	0.0052	0.0052	1.4352	1.2352	0.9652	4.5252	1.0052	0.0052	1.0052	1.0052	0.0052	0.0052	1.6652	0.8652	4.6352	0.0052	8.4652	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	4.7652					
CDC263W	0.8852	0.4352	1.5752	1.0852	0.0052	0.0052	1.4552	0.7852	1.2652	4.4352	0.0052	0.0052	1.1852	1.6352	3.0352	1.0252	0.0052	0.0052	1.2752	0.0052	1.8852	0.0052	4.7852	1.8852	1.0852	0.0052	1.6352	0.0052	1.8852	2.7552	1.8852	0.4352	1.8352	0.0052	0.0052	0.0052	1.7252		
CDC264J	-1.1352	3.5052	4.0352	0.7852	0.0052	0.0052	-1.7352	-1.1352	1.2652	4.3852	0.0052	0.0052	-1.4052	-2.4652	2.7552	-1.5552	0.0052	0.0052	-1.5052	0.0052	3.0652	0.0052	1.6652	-1.7852	1.3352	0.0052	-2.4652	0.0052	-3.0652	-3.1452	-0.8852	-4.7652	-2.4652	0.0052	0.0052	0.0052	4.8752		
CDC284Y	2.3252	1.8852	-7.9452	2.2652	0.0052	0.0052	4.1352	-0.9752	4.2652	-1.4252	0.0052	0.0052	3.4552	-2.2852	0.7752	3.5552	0.0052	0.0052	3.0252	0.0052	1.2352	0.0052	-1.4552	-4.5352	3.3352	0.0052	-7.2652	0.0052	1.2352	0.3352	1.9252	-7.9352	0.0052	0.0052	0.0052	1.3252			
CDC425F	0.4352	2.2652	-2.7552	-2.9852	0.0052	0.0052	0.0052	-0.9752	4.3352	0.0052	0.0052	0.0052	0.0052	0.0052	6.1752	-3.9452	0.0052	0.0052	3.9352	0.0052	-4.3452	0.0052	-3.1852	-1.7852	3.5452	0.0052	-3.9852	0.0052	-4.3452	-4.3452	-4.3452	-3.0052	0.0052	0.0052	0.0052	0.0052			
CDC425H	3.0352	1.9752	7.5452	1.8852	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	1.1852	2.1252	0.0052	4.4852	0.0052	0.0052	1.1752	0.0052	0.8472	0.0052	1.0052	0.9752	0.7852	0.0052	1.8352	0.0052	0.8472	0.2752	1.8352	0.0052	0.0052	0.0052	1.8352				
CDC425J	0.1852	3.9352	1.7752	3.7852	0.0052	0.0052	0.0052	2.3152	-1.6352	1.7752	3.4352	0.0052	0.0052	1.0652	2.8352	1.3952	7.9352	0.0052	0.0052	1.7452	0.0052	2.6852	1.0652	1.0652	0.7852	0.0052	3.9652	0.0052	2.8152	4.2752	2.0352	3.1452	3.3652	0.0052	0.0052	0.0052	1.6452		
CDC425M	0.9852	-1.8552	3.2252	1.9252	0.0052	0.0052	0.0052	1.8852	-3.9952	-1.6252	-2.1252	0.0052	0.0052	-4.6152	-4.5252	0.0052	-4.5552	0.0052	0.0052	0.0052	-1.1252	0.0052	-1.1252	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	2.8452			
CDC425P	3.7852	1.2552	-1.1452	1.1252	0.0052	0.0052	0.0052	-7.8152	-3.9952	-1.4252	0.0052	0.0052	0.0052	0.0052	4.1252	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	4.1752	0.0052	0.0052	0.0052	-0.5252	0.0052	1.4252	-4.2652	-4.2652	-1.2252	-0.8352	0.0052	0.0052	0.0052	0.0052		
CDC426J	0.8852	1.3252	5.6252	1.1252	0.0052	0.0052	0.0052	2.7752	-1.0552	7.7852	-4.3252	0.0052	0.0052	-2.2252	-1.712	7.6252	-1.2252	0.0052	0.0052	2.2252	0.0052	1.5752	0.0052	1.2882	-2.5852	2.2252	0.0052	-1.9552	0.0052	1.1752	0.5122	1.5752	2.6452	-1.692	0.0052	0.0052	0.0052	0.0052	
CDC427F	0.4352	2.2652	-2.7552	-2.9852	0.0052	0.0052	0.0052	-0.9752	4.3352	0.0052	0.0052	0.0052	0.0052	0.0052	6.1752	-3.9452	0.0052	0.0052	3.9352	0.0052	-4.3452	0.0052	-3.1852	-1.7852	3.5452	0.0052	-3.9852	0.0052	-4.3452	-4.3452	-4.3452	-3.0052	0.0052	0.0052	0.0052	0.0052			
CDC440D	3.0352	1.9752	7.5452	1.8852	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	1.1852	2.1252	0.0052	4.4852	0.0052	0.0052	1.1752	0.0052	0.8472	0.0052	1.0052	0.9752	0.7852	0.0052	1.8352	0.0052	0.8472	0.2752	1.8352	0.0052	0.0052	0.0052	1.8352				
CDC440F	0.1852	3.9352	1.7752	3.7852	0.0052	0.0052	0.0052	2.3152	-1.6352	1.7752	3.4352	0.0052	0.0052	1.0652	2.8352	1.3952	7.9352	0.0052	0.0052	1.7452	0.0052	2.6852	1.0652	1.0652	0.7852	0.0052	3.9652	0.0052	2.8152	4.2752	2.0352	3.1452	3.3652	0.0052	0.0052	0.0052	1.6452		
CDC440H	0.9852	-1.8552	3.2252	1.9252	0.0052	0.0052	0.0052	1.8852	-3.9952	-1.6252	-2.1252	0.0052	0.0052	-4.6152	-4.5252	0.0052	-4.5552	0.0052	0.0052	0.0052	-1.1252	0.0052	-1.1252	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	2.8452			
CDC440J	3.7852	1.2552	-1.1452	1.1252	0.0052	0.0052	0.0052	-7.8152	-3.9952	-1.4252	0.0052	0.0052	0.0052	0.0052	4.1252	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	4.1752	0.0052	0.0052	0.0052	-0.5252	0.0052	1.4252	-4.2652	-4.2652	-1.2252	-0.8352	0.0052	0.0052	0.0052	0.0052		
CDC440M	-0.4352	-5.1752	1.0252	-6.9552	0.0052	0.0052	1.6252	-3.9752	-1.9252	-2.4252	0.0052	0.0052	-6.7852	-6.8252	0.0052	-1.1252	-5.0452	0.0052	0.0052	-4.7852	0.0052	-5.2352	0.0052	-5.2352	0.0052	-5.2352	0.0052	-5.2352	0.0052	-5.2352	-5.2352	-5.2352	-5.2352	0.0052	0.0052	0.0052	-3.7552		
CDC440P	3.0352	1.9752	7.5452	1.8852	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	1.1852	2.1252	0.0052	4.4852	0.0052	0.0052	1.1752	0.0052	0.8472	0.0052	1.0052	0.9752	0.7852	0.0052	1.8352	0.0052	0.8472	0.2752	1.8352	0.0052	0.0052	0.0052	1.8352				
CDC440Y	1.0452	5.5952	1.0952	1.1252	0.0052	0.0052	-4.2152	-1.0952	7.7752	-5.2752	0.0052	0.0052	-2.2352	-1.3352	3.0852	-3.1852	-2.7752	0.0052	-3.2552	0.0052	4.6252	0.0052	4.3752	0.0052	4.6252	-1.2952	-3.2952	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	1.9952			
CDC441J	-1.1352	3.7752	5.2252	0.8452	0.0052	0.0052	-2.7552	-1.0952	1.4752	4.1852	0.0052	0.0052	-2.0252	-1.9952	6.5252	-1.9252	0.0052	0.0052	-2.3452	0.0052	0.8052	0.0052	1.0252	-3.8252	3.2352	0.0052	-2.7752	0.0052	0.8052	0.8052	1.8052	-2.7752	0.0052	0.0052	0.0052	0.0052	0.0052	1.7752	
CDC447F	2.3252	2.2252	1.6122	2.1252	0.0052	0.0052	0.0052	-4.3452	-1.6122	1.6952	5.7452	0.0052	0.0052	0.0052	2.7252	2.8752	-2.0152	0.0052	0.0052	3.0452	0.0052	5.4252	0.0052	3.2252	-3.9122	2.8952	0.0052	-2.8852	0.0052	5.4252	3.4252	1.2752	2.6952	0.0052	0.0052	0.0052	1.6452		
CDC463D	2.5352	0.4652	3.4452	-2.5752	0.0052	0.0052	0.0052	-4.0252	-4.0252	1.7152	0.0052	0.0052	-4.0252	1.7152	0.0052	-4.0252	-4.0452	0.0052	0.0052	5.1252	0.0052	-2.0452	0.0052	3.2252	-3.5752	3.7752	0.0052	-4.7252	0.0052	-2.0452	-7.0252	-2.0452	-1.3852	-4.7252	0.0052	0.0052	0.0052	0.0052	
CDC463F	2.5352	0.4652	1.7352	2.6352	0.0052	0.0052	0.0052	-4.2252	-2.6352	3.3752	1.5952	0.0052	0.0052	-4.5352	3.2952	0.0052	3.3852	0.0052	0.0052	4.1252	0.0052	-1.9952	0.0052	3.2252	3.7852	-4.2252	0.0052	6.1152	0.0052	-2.9952	-7.8352	-2.9952	3.1352	6.1152	0.0052	0.0052	0.0052	0.0052	
CDC463H	3.8852	3.6152	1.0952	0.9852	0.0052	0.0052	0.0052	0.9452	-3.7852	1.8852	3.2852	0.0052	0.0052	1.7252	-4.4152	-1.1752	-4.7152	0.0052	0.0052	4.8852	0.0052	-6.7252	0.0052	-2.7752	0.0052	-1.7252	0.0052	1.6852	0.0052	1.7252	0.0052	-4.7652	1.0852	0.0052	0.0052	0.0052	0.0052	0.0052	1.7652
CDC463J	3.9452	3.8952	1.2952	2.8752	0.0052	0.0052	1.8452	-1.2952	0.5352	2.2752	0.0052	0.0052	0.5352	2.2952	0.0052	3.2852	-2.7452	0.0052	0.0052	3.3852	0.0052	2.2252	0.0052	3.6752	0.0052	5.7752	0.0052	-2.8552	0.0052	2.1252	0.2772	3.1852	-2.0952	0.0052	0.0052	0.0052	4.7352		
CDC463M	3.4652	1.7752	1.1852	1.7652	0.0052	0.0052	0.0052	-6.7852	-6.7852	-1.2552	0.0052	0.0052	-4.1552	0.0052	4.1252	-1.3452	0.0052	0.0052	3.4652	0.0052	-3.1852	0.0052	9.2752	0.0052	1.5152	0.0052	-4.8452	0.0052	-5.1152	0.0052	1.1852	-0.8452	1.1152	0.0052	0.0052	0.0052	0.0052	0.0052	
CDC463P	3.7122	2.3552	3.9452	2.9452	0.0052	0.0052	0.0052	-7.9152	-3.7252	-1.6122	2.6752	0.0052	0.0052	-4.9752	-4.3252	0.0052	-4.4952	0.0052	0.0052	4.6052	0.0052	-3.2152	0.0052	-7.7952	-7.7952	0.0052	0.0052	6.4652	0.0052	1.1252	1.0952	2.1352	-3.0452	-6.4652	0.0052	0.0052	0.0052	0.0052	
CDC464J	5.0252	1.6252	2.8952	0.3952	0.0052	0.0052	0.0052	0.8752	-5.0752	1.7252	2.5452	0.0052	0.0052	0.1252	0.6952	0.0052	-4.4852	0.0052	0.0052	6.4252	0.0052	-8.2052	0.0052	3.0052	0.0052	6.1152	0.0052	-1.7152	0.0052	-0.3952	0.0052	2.8052	-1.4952	-3.7852	3.3952	0.0052	0.0052	0.0052	0.0052
CDC470F	-4.6752	-2.8252	-3.6122	3.1252	0.0052	0.0052	0.0052	-7.7752	-4.2252	-1.5252	-2.5252	0.0052	0.0052	-4.2752	5.1452	0.0052	5.7352	-4.7452	0.0052	0.0052	6.3252	0.0052	-3.1852	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052	0.0052		
CDC525A	2.2652	5.1652	0.5952	5.1652	0.0052	0.0052	0.0052	-4.3452	-2.2652	1.1252	0.0052	0.0052	0.0052	0.0052	4.2252	-3.9452	0.0052	0.0052	3.4652	0.0052</																			

	CDC770F	5.490E-01	-2.070E-02	1.970E-03	-2.920E-03	0.000E+00	0.000E+00	-1.490E-03	-5.990E-04	4.370E-04	-2.270E-03	0.000E+00	0.000E+00	-1.300E-03	4.140E-03	2.020E-03	-1.090E-03	0.000E+00	0.000E+00	-4.060E-01	0.000E+00	-3.490E-01	0.000E+00	2.840E-01	-1.390E-03	-5.990E-04	0.000E+00	-1.700E-01	0.000E+00	-3.490E-01	-2.140E-03	-3.490E-01	-4.690E-01	-1.700E-01	0.000E+00	0.000E+00	0.000E+00	-5.020E-01
	CDC825F	2.920E-01	9.990E-03	1.090E-02	7.970E-02	0.000E+00	0.000E+00	1.890E+00	-1.090E-04	2.790E-02	6.970E-04	9.990E+00	0.990E+00	2.990E-02	1.970E-04	1.010E-02	-8.920E-03	0.000E+00	0.000E+00	1.990E+00	0.990E+00	1.970E-01	4.110E-03	2.230E-04	9.990E+00	6.990E-02	0.000E+00	1.990E+00	-4.120E-04	1.990E+00	1.910E+00	1.910E+00	6.190E-03	9.990E+00	9.990E+00	0.000E+00	4.890E-01	
	CDC840F	2.940E-01	1.130E-01	6.790E-02	-1.390E-01	0.000E+00	0.000E+00	8.710E-01	-4.730E-02	2.990E-02	-8.090E-04	0.000E+00	0.000E+00	-1.390E-01	2.200E-03	3.620E-03	-1.730E-03	0.000E+00	0.000E+00	2.090E-01	0.000E+00	-3.470E-01	0.000E+00	3.920E-03	-9.970E-03	-4.290E-04	0.000E+00	-1.970E-01	0.000E+00	-3.470E-01	-3.920E-03	-4.970E-01	-5.900E-01	1.970E-01	0.000E+00	0.000E+00	0.000E+00	3.470E+00
	CDC863F	-4.970E-01	-1.970E-03	-2.990E-02	-1.940E-03	0.000E+00	0.000E+00	6.970E+00	-1.920E-02	-1.710E-03	-2.290E-03	0.000E+00	0.000E+00	-8.940E-03	-4.790E-01	9.990E-04	-4.930E-03	0.000E+00	0.000E+00	-6.990E-03	0.000E+00	-1.290E+00	0.000E+00	-2.290E-03	7.990E-04	-6.290E-03	0.000E+00	-9.990E-01	0.000E+00	-1.290E+00	-1.390E-04	-1.290E+00	-2.990E-03	-6.990E-03	0.000E+00	0.000E+00	0.000E+00	-2.990E+00
	CDI125F	-2.940E-02	-2.990E-03	-4.990E-03	-2.490E-03	0.000E+00	0.000E+00	4.990E+00	-1.920E-01	1.710E-02	-2.290E-03	0.000E+00	0.000E+00	-1.990E-03	-1.990E-03	-1.990E-03	-1.990E-03	0.000E+00	0.000E+00	-4.970E-01	0.000E+00	-1.390E-03	0.000E+00	-2.290E-03	7.990E-04	-6.290E-03	0.000E+00	-9.990E-01	0.000E+00	-1.290E+00	-1.390E-04	-1.290E+00	-2.990E-03	-6.990E-03	0.000E+00	0.000E+00	0.000E+00	-2.990E+00
	CDI140F	-2.940E-02	-2.990E-03	-4.990E-03	-2.490E-03	0.000E+00	0.000E+00	4.990E+00	-1.920E-01	1.710E-02	-2.290E-03	0.000E+00	0.000E+00	-1.990E-03	-1.990E-03	-1.990E-03	-1.990E-03	0.000E+00	0.000E+00	-4.970E-01	0.000E+00	-1.390E-03	0.000E+00	-2.290E-03	7.990E-04	-6.290E-03	0.000E+00	-9.990E-01	0.000E+00	-1.290E+00	-1.390E-04	-1.290E+00	-2.990E-03	-6.990E-03	0.000E+00	0.000E+00	0.000E+00	-2.990E+00
	CDI163F	-2.940E-02	-2.990E-03	-4.990E-03	-2.490E-03	0.000E+00	0.000E+00	4.990E+00	-1.920E-01	1.710E-02	-2.290E-03	0.000E+00	0.000E+00	-1.990E-03	-1.990E-03	-1.990E-03	-1.990E-03	0.000E+00	0.000E+00	-4.970E-01	0.000E+00	-1.390E-03	0.000E+00	-2.290E-03	7.990E-04	-6.290E-03	0.000E+00	-9.990E-01	0.000E+00	-1.290E+00	-1.390E-04	-1.290E+00	-2.990E-03	-6.990E-03	0.000E+00	0.000E+00	0.000E+00	-2.990E+00
	CDI225M	1.990E-01	7.290E-02	9.940E-04	7.110E-02	0.000E+00	0.000E+00	-3.990E-03	-1.990E-03	-4.990E-03	9.990E-03	0.000E+00	-1.990E-03	1.990E-03	7.090E-04	1.990E-03	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-2.790E-03	0.000E+00	-4.420E-03	0.000E+00	2.120E-02	-2.990E-03	-2.940E-03	0.000E+00	-3.270E-01	0.000E+00	-4.420E-03	-4.990E-03	-4.420E-03	-7.990E-01	-3.370E-01	0.000E+00	0.000E+00	-1.320E+00
	CDI240M	-1.770E-03	0.000E+00	2.100E-03	3.210E-03	0.000E+00	0.000E+00	4.990E+00	-1.990E-03	6.770E-04	8.940E-03	0.000E+00	0.000E+00	-2.790E-03	2.790E-03	4.970E-04	9.990E-03	0.000E+00	0.000E+00	-4.460E-01	0.000E+00	-2.790E-03	0.000E+00	1.290E+00	-1.990E-03	-1.990E-03	0.000E+00	-4.460E-01	0.000E+00	-2.790E-03	-4.460E-01	-4.460E-01	-4.460E-01	-4.460E-01	0.000E+00	0.000E+00	0.000E+00	-1.320E+00
	CDI525A	2.170E-01	-1.710E-01	1.390E-02	1.340E-01	0.000E+00	0.000E+00	-4.940E+00	-2.190E-01	-1.190E-03	-1.390E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-6.610E-04	-4.090E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI525C	2.940E-02	-1.700E-01	1.130E-02	-1.370E-01	0.000E+00	0.000E+00	-4.090E+00	-2.290E-01	-7.900E-04	-1.290E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.120E-04	-3.290E-04	0.000E+00	0.000E+00	-3.090E+00	0.000E+00	-3.090E-03	0.000E+00	-4.120E-03	-4.920E-03	-3.770E-03	0.000E+00	-7.990E-01	0.000E+00	-3.090E-03	-5.920E-03	-5.920E-01	-5.790E-01	-5.790E-01	0.000E+00	0.000E+00	0.000E+00	-3.990E+00
	CDI525D	2.940E-02	-2.920E-03	9.940E-02	-1.970E-01	0.000E+00	0.000E+00	-5.090E+00	-1.210E-01	-9.990E-04	-1.290E-02	0.000E+00	0.000E+00	-4.370E-03	-2.470E-01	-4.990E-03	-2.190E-04	0.000E+00	0.000E+00	-5.290E+00	0.000E+00	-2.920E+00	0.000E+00	-1.090E-03	5.290E-03	-4.190E-03	0.000E+00	-5.240E-01	0.000E+00	-2.920E+00	-6.770E-03	-2.920E+00	-4.940E-03	-5.240E-01	0.000E+00	0.000E+00	0.000E+00	-2.290E+00
	CDI525U	-1.990E-01	-1.990E-03	-1.290E-03	-1.370E-03	0.000E+00	0.000E+00	4.990E+00	-1.290E-01	-2.990E-03	-1.390E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI540A	-1.990E-01	-1.990E-03	-1.290E-03	-1.370E-03	0.000E+00	0.000E+00	4.990E+00	-1.290E-01	-2.990E-03	-1.390E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI540C	-1.790E-01	-1.990E-03	-1.420E-03	-2.990E-03	0.000E+00	0.000E+00	-4.290E+00	-1.990E-01	-4.900E-04	-1.190E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.120E-04	-3.290E-04	0.000E+00	0.000E+00	-3.090E+00	0.000E+00	-3.090E-03	0.000E+00	-4.120E-03	-4.920E-03	-3.770E-03	0.000E+00	-7.990E-01	0.000E+00	-3.090E-03	-5.920E-03	-5.920E-01	-5.790E-01	-5.790E-01	0.000E+00	0.000E+00	0.000E+00	-3.990E+00
	CDI540D	-2.940E-02	-2.990E-03	6.090E-04	2.290E-02	0.000E+00	0.000E+00	-4.140E+00	-1.920E-01	-7.970E-04	-3.090E-02	0.000E+00	0.000E+00	-2.940E-03	-2.990E-01	-3.770E-03	-1.730E-04	0.000E+00	0.000E+00	-3.320E+00	0.000E+00	-1.990E-02	0.000E+00	5.090E-03	-3.990E-03	-1.340E-03	0.000E+00	-4.930E-01	0.000E+00	-1.990E-02	-6.440E-03	-1.990E-02	-4.940E-03	-4.930E-01	0.000E+00	0.000E+00	0.000E+00	-1.990E+00
	CDI540T	-1.210E-02	-1.790E-01	-1.290E-03	-1.210E-03	0.000E+00	0.000E+00	4.990E+00	-1.290E-01	-4.990E-04	-1.290E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI540U	-1.990E-01	-1.990E-03	-1.290E-03	-1.370E-03	0.000E+00	0.000E+00	4.990E+00	-1.290E-01	-2.990E-03	-1.390E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI563A	-1.990E-01	-1.710E-01	-1.290E-03	-1.990E-01	0.000E+00	0.000E+00	-3.990E+00	-2.920E-01	-4.220E-04	-1.290E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI563C	-1.990E-01	-1.890E-01	-1.420E-03	-2.990E-03	0.000E+00	0.000E+00	-4.290E+00	-1.990E-01	-4.900E-04	-1.190E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.120E-04	-3.290E-04	0.000E+00	0.000E+00	-3.090E+00	0.000E+00	-3.090E-03	0.000E+00	-4.120E-03	-4.920E-03	-3.770E-03	0.000E+00	-7.990E-01	0.000E+00	-3.090E-03	-5.920E-03	-5.920E-01	-5.790E-01	-5.790E-01	0.000E+00	0.000E+00	0.000E+00	-3.990E+00
	CDI563D	-2.990E-02	-1.770E-01	-1.210E-03	-1.990E-01	0.000E+00	0.000E+00	-3.970E+00	-2.990E-01	-7.940E-04	-1.210E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI563T	-2.990E-02	-1.740E-01	-1.210E-03	-1.990E-01	0.000E+00	0.000E+00	-3.970E+00	-2.990E-01	-7.940E-04	-1.210E-02	0.000E+00	0.000E+00	-3.990E-03	-2.490E-01	-7.990E-04	-4.990E-04	0.000E+00	0.000E+00	-4.290E+00	0.000E+00	-6.790E-03	0.000E+00	-4.510E-03	5.030E-03	-4.290E-03	0.000E+00	-6.110E-01	0.000E+00	-5.790E-03	-6.470E-03	-5.790E-01	-1.140E+00	-8.110E-01	0.000E+00	0.000E+00	-1.990E+00	
	CDI563U	1.990E-01	1.990E-01	9.990E-02	1.990E-01	0.000E+00	0.000E+00	1.990E+00	-6.990E-03	1.940E-02	1.290E-02	0.000E+00	0.000E+00	1.770E-02	1.990E+00	1.090E-02	3.190E-01	0.000E+00	0.000E+00	1.990E+00	0.000E+00	1.990E+00	0.000E+00	1.990E+00	8.940E-03	4.490E-04	0.000E+00	1.910E-01	0.000E+00	2.490E-03	-2.140E-03	2.490E-03	2.990E-03	1.910E-01	0.000E+00	0.000E+00	0.000E+00	1.910E+00
	CDI625A	-4.940E-01	-1.920E-01	-2.290E-02	-1.990E-01	0.000E+00	0.000E+00	9.990E+00	-4.730E-01	-1.970E																												

	CDH525A	-2.2702	-5.22102	-5.9305	-5.23202	0.0000	0.0000	-4.3600	-2.3202	-0.2004	-1.1802	0.0000	0.0000	-2.0400	-2.8802	3.1800	-0.0200	0.0000	0.0000	-3.4800	0.0000	-0.9902	0.0000	3.5900	-1.7200	-3.3900	0.0000	-3.3302	0.0000	-0.9902	-4.6900	-4.9602	-4.2200	-3.3200	0.0000	0.0000	0.0000	-1.5600
	CDH525C	-1.7702	-1.8902	-3.2900	-2.2202	0.0000	0.0000	-4.3900	-3.9502	-4.4900	-3.2000	0.0000	0.0000	-3.3900	-2.2202	-1.2000	-3.3800	0.0000	0.0000	-2.4200	0.0000	-2.0400	0.0000	-4.8700	-4.3900	-3.4900	0.0000	-6.4902	0.0000	-2.0400	-5.7900	-2.0402	-5.7900	-1.6400	0.0000	0.0000	-1.2600	
	CDH525J	-1.7502	-1.8900	-3.3900	-2.2600	0.0000	0.0000	-4.3900	-3.9600	-4.5000	-3.2200	0.0000	0.0000	-3.3900	-2.2600	-1.1200	-3.3700	0.0000	0.0000	-2.4800	0.0000	-2.0200	0.0000	-4.8900	-4.3900	-3.4900	0.0000	-6.3900	0.0000	-2.0200	-5.7400	-2.0200	-6.0700	-1.5200	0.0000	0.0000	-1.2200	
	CDH540A	-1.7900	-1.9000	-9.0000	-3.2700	0.0000	0.0000	-3.9000	-6.8900	-1.5300	-1.1900	0.0000	0.0000	-2.6900	-9.9900	3.0902	-0.2400	0.0000	0.0000	-3.4900	0.0000	-2.9400	0.0000	-3.7900	-7.7900	-4.2900	0.0000	-7.3402	0.0000	-2.9400	-3.8900	-2.3400	-2.4200	-1.3400	0.0000	0.0000	-5.3700	
	CDH540C	-1.7900	-1.9000	-1.4100	-2.2600	0.0000	0.0000	-4.3900	-1.9900	-4.9300	-1.1900	0.0000	0.0000	-3.3900	-2.2600	-2.1000	-3.3700	0.0000	0.0000	-2.4900	0.0000	-2.0900	0.0000	-4.8900	-4.3900	-3.4900	0.0000	-6.3900	0.0000	-2.0900	-5.7400	-2.0900	-6.0700	-1.5200	0.0000	0.0000	-1.2600	
	CDH540J	-1.7900	-1.9000	-1.3900	-2.2300	0.0000	0.0000	-4.4100	-1.9800	-4.9300	-1.2200	0.0000	0.0000	-3.3900	-2.2700	-1.1700	-3.3800	0.0000	0.0000	-2.3900	0.0000	-2.0200	0.0000	-4.8900	-4.4200	-3.4900	0.0000	-6.3700	0.0000	-2.0200	-5.7300	-2.0200	-6.0300	-1.5700	0.0000	0.0000	-1.2200	
	CDH563A	-2.0900	-3.7400	-1.3900	-1.2600	0.0000	0.0000	-4.7400	-2.2200	-6.4900	-1.3200	0.0000	0.0000	-3.7400	-2.2200	-7.2200	-3.9400	0.0000	0.0000	-3.9900	0.0000	-4.8200	0.0000	-4.6200	-5.0900	-4.1200	0.0000	-8.2600	0.0000	-4.8200	-6.4900	-1.9900	-0.9900	-1.2200	0.0000	0.0000	-1.7000	
	CDH563C	-1.9900	-1.8900	-1.4200	-2.2600	0.0000	0.0000	-4.2200	-2.0200	-4.7700	-1.2200	0.0000	0.0000	-3.4000	-2.2600	-2.2000	-3.2400	0.0000	0.0000	-3.8900	0.0000	-1.7900	0.0000	-4.7900	-4.3900	-3.4200	0.0000	-6.2200	0.0000	-1.7900	-5.7300	-1.7900	-2.2600	-1.6200	0.0000	0.0000	-1.0200	
	CDH625A	-4.9300	-4.7300	-1.9900	-4.5600	0.0000	0.0000	-3.9900	-2.7200	-6.1700	-2.3900	0.0000	0.0000	-3.4900	-4.6700	-2.7100	-7.3200	0.0000	0.0000	-1.4200	0.0000	-1.1200	0.0000	-3.9900	-4.7900	-3.3900	0.0000	-2.2200	0.0000	-1.1200	-4.7900	-1.1200	-2.2600	-1.4200	0.0000	0.0000	-3.0000	
	CDH625C	-4.2200	-7.2300	-1.1900	-3.7700	0.0000	0.0000	-3.4400	-4.3900	-2.3400	-2.3200	0.0000	0.0000	-4.3900	-5.0000	-1.6900	-5.1700	0.0000	0.0000	-9.2900	0.0000	-3.2900	0.0000	-3.9400	-9.2300	-9.3900	0.0000	-3.4400	0.0000	-3.2900	-3.9700	-3.2900	-1.4400	0.0000	0.0000	-4.1100		
	CDH640A	-4.8900	-7.0900	-1.2900	-4.9700	0.0000	0.0000	-1.2900	-4.9200	-2.3000	-2.9700	0.0000	0.0000	-6.3400	-6.0900	-1.4200	-6.3900	0.0000	0.0000	-1.0900	0.0000	-4.7400	0.0000	-3.3200	-1.3400	-0.9900	0.0000	-1.9900	0.0000	-4.7400	-1.4200	-4.7400	-0.9700	-1.8200	0.0000	0.0000	-4.6100	
	CDH640C	-4.3400	-7.2300	-1.1900	-3.7600	0.0000	0.0000	-3.4400	-4.3900	-2.3400	-2.3700	0.0000	0.0000	-4.6200	-5.1200	-1.6900	-5.1700	0.0000	0.0000	-9.2900	0.0000	-3.2900	0.0000	-3.9400	-9.2900	-9.3900	0.0000	-3.4400	0.0000	-3.2900	-3.9700	-3.2900	-1.4400	0.0000	0.0000	-4.1100		
	CDH640D	-4.3400	-7.2300	-1.1900	-3.7600	0.0000	0.0000	-3.4400	-4.3900	-2.3400	-2.3700	0.0000	0.0000	-4.6200	-5.1200	-1.6900	-5.1700	0.0000	0.0000	-9.2900	0.0000	-3.2900	0.0000	-3.9400	-9.2900	-9.3900	0.0000	-3.4400	0.0000	-3.2900	-3.9700	-3.2900	-1.4400	0.0000	0.0000	-4.1100		
	CDH640J	-3.4400	-5.7200	-1.1100	-3.8900	0.0000	0.0000	-8.9900	-3.9300	-1.3500	-2.0400	0.0000	0.0000	-5.9300	-4.5400	-1.1100	-5.7800	0.0000	0.0000	-8.1200	0.0000	-3.3400	0.0000	-1.8700	-7.7900	-7.7200	0.0000	-3.3100	0.0000	-3.3400	-3.3700	-3.3100	-3.9800	-1.3200	0.0000	0.0000	-3.5200	
	CDH663A	-6.4900	-2.6900	-1.6900	-2.5100	0.0000	0.0000	-2.4900	-4.7900	-3.2200	-2.5900	0.0000	0.0000	-5.5100	-2.6900	-1.9200	-6.6100	0.0000	0.0000	-2.9400	0.0000	-4.3000	0.0000	-2.5100	-1.6100	-1.9200	0.0000	-7.5200	0.0000	-4.3000	-1.6200	-4.3000	-1.5900	-1.5200	0.0000	0.0000	-1.0200	
	CDH663C	-4.4900	-7.2300	-2.2900	-7.2900	0.0000	0.0000	-9.7200	-4.7900	-1.8900	-2.4200	0.0000	0.0000	-5.9900	-5.9900	-2.4200	-6.1200	0.0000	0.0000	-7.7900	0.0000	-1.2200	0.0000	-7.6900	-8.1200	-7.7200	0.0000	-3.2200	0.0000	-1.2200	-3.3900	-1.2200	-2.4400	-1.2200	0.0000	0.0000	-3.4200	
	CDH663D	-6.7900	-2.3900	-1.1900	-3.8900	0.0000	0.0000	-3.1900	-4.4200	-4.4200	-2.5900	0.0000	0.0000	-5.8700	-5.2900	-1.4700	-5.9400	0.0000	0.0000	-9.3900	0.0000	-3.4200	0.0000	-1.9900	-9.7100	-9.7900	0.0000	-3.4900	0.0000	-3.4200	-3.9900	-1.4200	-4.4900	0.0000	0.0000	-3.2200		
	CDH680A	-4.7900	-7.2300	-1.1900	-3.8900	0.0000	0.0000	-3.1900	-4.4200	-2.4900	-2.5900	0.0000	0.0000	-7.0900	-5.2900	-1.6700	-5.9400	0.0000	0.0000	-9.3400	0.0000	-3.4900	0.0000	-1.9900	-9.7100	-9.7900	0.0000	-3.3900	0.0000	-3.4900	-3.9900	-1.4900	-4.4900	-1.3900	0.0000	0.0000	-4.1700	
	CDH680C	-4.6900	-7.2200	-1.1200	-3.8900	0.0000	0.0000	-1.1900	-4.5200	-2.4200	-2.6200	0.0000	0.0000	-7.0900	-6.2900	-1.6700	-5.9900	0.0000	0.0000	-9.4900	0.0000	-3.4200	0.0000	-1.9900	-9.7100	-9.8200	0.0000	-3.4900	0.0000	-3.4200	-3.9200	-3.4200	-3.9700	-1.4900	0.0000	0.0000	-4.2200	
	CDH684A	-4.9300	-7.1300	-1.1900	-3.8900	0.0000	0.0000	-1.1700	-4.5100	-2.3900	-2.5900	0.0000	0.0000	-7.0900	-6.2900	-1.6900	-5.9900	0.0000	0.0000	-9.3400	0.0000	-3.4900	0.0000	-1.9900	-9.7100	-9.7900	0.0000	-3.3900	0.0000	-3.4900	-3.9900	-1.4900	-4.4900	-1.3900	0.0000	0.0000	-4.1300	
	CDH684C	-4.7900	-7.1400	-1.1200	-3.8900	0.0000	0.0000	-1.1800	-4.5100	-2.4900	-2.6200	0.0000	0.0000	-7.0900	-6.2900	-1.6900	-5.9900	0.0000	0.0000	-9.3900	0.0000	-3.4700	0.0000	-1.9400	-9.7100	-9.8200	0.0000	-3.4900	0.0000	-3.4700	-3.9200	-3.4700	-3.9700	-1.4900	0.0000	0.0000	-4.2200	
	CDH690C	-4.9300	-7.1300	-1.1200	-3.8900	0.0000	0.0000	-1.1800	-4.5100	-2.4900	-2.6200	0.0000	0.0000	-7.0900	-6.2900	-1.6900	-5.9900	0.0000	0.0000	-9.3900	0.0000	-3.4700	0.0000	-1.9400	-9.7100	-9.8200	0.0000	-3.4900	0.0000	-3.4700	-3.9200	-3.4700	-3.9700	-1.4900	0.0000	0.0000	-4.2200	
	CDH825F	-2.5300	-8.2200	-2.2400	-5.2600	0.0000	0.0000	-4.1200	-2.5200	-4.0400	-1.1700	0.0000	0.0000	-4.1200	-2.6200	-2.6900	-5.0200	0.0000	0.0000	-3.3900	0.0000	-1.7700	0.0000	-1.2900	-6.4900	-4.4900	0.0000	-6.1200	0.0000	-1.7700	-1.0200	-1.7700	-7.3900	-1.1200	0.0000	0.0000	-1.5200	
	CDH840F	-5.9900	-8.7900	-6.9900	-6.9900	0.0000	0.0000	-1.2200	-5.9400	-2.9900	-2.7900	0.0000	0.0000	-6.9900	-6.2900	-3.6700	-5.1900	0.0000	0.0000	-8.9200	0.0000	-2.9900	0.0000	-7.8900	-9.0900	-9.0900	0.0000	-3.1200	0.0000	-2.9900	-3.5400	-2.9900	-4.0900	-1.1200	0.0000	0.0000	-2.9900	
	CDH863F	-2.2900	-1.1900	-7.6900	-1.9900	0.0000	0.0000	-1.2900	-1.9900	-2.1100	-2.7900	0.0000	0.0000	-7.2900	-6.2900	-6.6100	-4.4900	0.0000	0.0000	-3.9900	0.0000	-1.0200	0.0000	-9.4900	-9.8900	-8.2200	0.0000	-9.8900	0.0000	-2.2900	-3.5900	-2.2900	-4.2900	-0.9900	0.0000	0.0000	-3.2700	
	CDJ225S	-1.1200	-1.6700	-6.9900	-3.7900	0.0000	0.0000	-3.2900	-1.1200	-3.6900	-5.6900	0.0000	0.0000	-1.8900	-3.3900	-1.7900	-1.7900	0.0000	0.0000	-2.1900	0.0000	-1.9300	0.0000	-1.1700	-3.3900	-3.2900	0.0000	-2.6900	0.0000	-1.9300	-1.9300	-1.6200	-1.6200	0.0000	0.0000	0.0000	-1.0200	
	CDJ226V	-0.9300	-3.1400	-6.9200	-6.0700	0.0000	0.0000	-2.5200	-1.0900	-2.8900	-5.6200	0.0000	0.0000	-2.8400	-1.5700	-1.9900	-1.6200	0.0000	0.0000	-2.3400	0.0000	-4.9900	0.0000	-2.1200	-2.1200	-1.4900	0.0000	-2.7200	0.0000	-4.9900	-4.9900	-0.9300	-1.7200	0.0000	0.0000	-1.0200		
	CDJ240S	-0.9900	-3.2900	-6.9200	-6.0900	0.0000	0.0000	-1.4700	-0.9200	-6.9900	-3.8900	0.0000	0.0000	-1.7400	-1.3200	-1.9200	-1.1400	0.0000	0.0000	-1.1400	0.0000	-3.0900	0.0000	-1.3900	-1.8900	-1.7200	0.0000	-1.6100	0.0000	-3.0900	-2.7700	-3.0900	-1.6200	0.0000	0.0000	-1.3000		
	CDJ241V	-0.9900	-3.2900	-1.1700	-6.2700	0.0000	0.0000	-1.4900	-0.9900	-6.9900	-2.6900	0.0000	0.0000	-1.4200	-7.2200	-2.7700	-1.0700	0.0000	0.0000	-7.8900	0.0000	-2.6900	0.0000	-2.9400	-1.5900	-0.1900	0.0000	-1.2200	0.0000	-2.6900	-2.3900	-2.6900	-1.1200	0.0000	0.0000	-1.4200		
	CDJ263S	-6.1200	-7.2200	-2.2900	-1.9900	0.0000	0.0000	-2.6900	-6.9900	-6.4200	-6.9900	0.0000	0.0000	-1.1200	-6.9900	-6.9900	-4.1400	0.0000	0.0000	-4.0900	0.0000	-4.0900	0.0000	-4.1200	-4.1200	-3.2900	0.0000	-1.1200	0.0000	-4.0900	-4.0900	-2.5100	-1.1200	0.0000	0.000			

	CE440M1	-7.065	9.636	6.395	4.345	0.000+	0.000+	-1.366	-0.040	1.385	-3.026	0.000-	0.000+	-1.755	-7.765	5.495	-1.185	0.000+	0.000+	-4.275	0.000-	9.315	0.000+	7.595	-1.855	-1.425	0.000-	-1.675	0.000+	9.315	-4.395	9.315	7.575	-1.675	0.000-	0.000+	0.000+	-6.665
	CE440Y	-2.375	-4.715	6.295	-2.835	0.000+	0.000+	-4.315	-2.175	3.515	-1.535	0.000-	0.000+	0.000+	0.000+	-2.445	-5.395	-3.915	0.000+	0.000+	3.025	0.000+	1.345	0.000+	-5.525	-4.995	-3.515	0.000-	-8.805	0.000+	3.345	6.295	-1.345	-1.995	-6.695	0.000+	0.000+	-1.375
	CE441J	6.395	1.475	7.595	5.165	0.000+	0.000+	-2.255	-1.175	1.345	-3.725	0.000-	0.000+	-1.405	-1.365	6.175	-1.155	0.000+	0.000+	-4.455	0.000+	8.605	0.000+	1.055	-1.465	-1.465	0.000+	-1.565	0.000+	8.605	-3.295	9.605	4.755	-1.505	0.000+	0.000+	-1.755	
	CE463B	6.395	1.975	2.895	3.895	0.000+	0.000+	-3.875	-3.465	4.035	-7.725	0.000-	0.000+	-2.185	-3.335	6.745	-1.745	0.000+	0.000+	-1.875	0.000+	6.595	0.000+	5.295	-2.615	-2.125	0.000-	-2.345	0.000+	-5.565	-4.025	6.595	-1.005	-2.545	0.000+	0.000+	-6.865	
	CE463J	1.895	5.255	7.695	1.765	0.000+	0.000+	-2.665	-1.175	0.535	-3.575	0.000-	0.000+	-0.005	-0.005	5.145	-1.365	0.000+	0.000+	-1.555	0.000+	3.215	0.000+	1.005	-1.465	-2.025	0.000-	-2.365	0.000+	2.515	2.565	2.365	-1.545	-2.335	0.000+	0.000+	-6.065	
	CE463M1	9.575	1.025	4.885	2.885	0.000+	0.000+	-2.515	-1.495	3.445	-6.425	0.000-	0.000+	-2.145	-3.225	6.495	-1.765	0.000+	0.000+	-2.475	0.000+	3.875	0.000+	8.795	-2.145	-2.075	0.000-	-2.515	0.000+	2.875	-3.895	2.875	5.545	-2.515	0.000+	0.000+	-6.325	
	CE463Y	-2.365	4.515	4.495	-2.765	0.000+	0.000+	-4.395	-1.945	-1.955	-4.125	0.000-	0.000+	-3.595	-2.355	6.075	-3.915	0.000+	0.000+	-3.165	0.000+	-1.185	0.000+	-1.465	-4.515	-3.495	0.000-	-4.865	0.000+	4.285	5.545	-1.265	-1.995	4.695	0.000+	0.000+	-1.375	
	CE464J	-1.135	1.595	7.345	1.895	0.000+	0.000+	-2.765	-1.745	5.535	-4.335	0.000-	0.000+	-2.035	-3.335	6.765	-1.715	0.000+	0.000+	-1.535	0.000+	2.225	0.000+	1.295	-1.515	-2.125	0.000-	-2.125	0.000+	2.225	-3.585	2.225	7.695	-2.125	0.000+	0.000+	-7.265	
	CE480B	-4.895	4.035	-1.125	-3.165	0.000+	0.000+	-1.165	-4.725	-2.325	-2.615	0.000-	0.000+	-6.935	-4.595	-1.475	-6.495	-0.595	0.000+	0.000+	-6.045	-3.895	-3.895	0.000+	-1.265	-0.755	-8.695	0.000-	-1.365	0.000+	4.365	-3.365	-0.565	-2.365	0.000+	0.000+	-4.065	
	CE481Z	-4.725	-4.895	-1.125	-2.895	0.000+	0.000+	-1.165	-4.895	-2.425	-2.615	0.000-	0.000+	-6.935	-4.595	-1.475	-6.495	-0.595	0.000+	0.000+	-6.045	-3.895	-3.895	0.000+	-1.265	-0.755	-8.695	0.000-	-1.365	0.000+	4.365	-3.365	-0.565	-2.365	0.000+	0.000+	-4.065	
	CE484B	-4.895	4.035	-1.125	-3.165	0.000+	0.000+	-1.165	-4.725	-2.325	-2.615	0.000-	0.000+	-6.935	-4.595	-1.475	-6.495	-0.595	0.000+	0.000+	-6.045	-3.895	-3.895	0.000+	-1.265	-0.755	-8.695	0.000-	-1.365	0.000+	4.365	-3.365	-0.565	-2.365	0.000+	0.000+	-4.065	
	CE485Z	-4.725	-4.895	-1.125	-2.895	0.000+	0.000+	-1.165	-4.895	-2.425	-2.615	0.000-	0.000+	-6.935	-4.595	-1.475	-6.495	-0.595	0.000+	0.000+	-6.045	-3.895	-3.895	0.000+	-1.265	-0.755	-8.695	0.000-	-1.365	0.000+	4.365	-3.365	-0.565	-2.365	0.000+	0.000+	-4.065	
	CEA225E	9.395	4.625	1.195	4.595	0.000+	0.000+	-3.575	-1.895	-1.255	-4.595	0.000-	0.000+	-2.995	-2.995	1.495	-1.945	0.000+	0.000+	-2.995	0.000+	-1.695	0.000+	2.995	-3.115	-2.095	0.000-	-3.145	0.000+	2.995	-4.625	-1.195	-4.595	0.000+	0.000+	-1.395		
	CEA225N	9.395	5.535	5.145	4.735	0.000+	0.000+	-3.425	-1.035	-5.745	-4.595	0.000-	0.000+	-1.975	-7.535	2.945	-1.935	0.000+	0.000+	-3.195	0.000+	-1.695	0.000+	3.195	-3.965	-1.965	0.000-	-3.125	0.000+	6.695	-3.995	-4.695	-2.995	-3.125	0.000+	0.000+	-1.115	
	CEA225U	-1.195	5.765	1.325	5.465	0.000+	0.000+	-3.625	-1.465	-2.855	-4.495	0.000-	0.000+	-2.025	-1.145	2.245	-1.925	0.000+	0.000+	-2.525	0.000+	-1.495	0.000+	4.795	-2.995	-2.095	0.000-	-2.675	0.000+	4.495	-4.275	-1.495	-2.095	-1.475	0.000+	0.000+	-1.965	
	CEA240D	-4.465	1.975	-3.265	3.125	0.000+	0.000+	-3.395	-1.005	-1.865	-7.495	0.000-	0.000+	-2.025	-2.765	9.125	-0.245	0.000+	0.000+	-2.025	0.000+	-1.675	0.000+	3.495	-2.995	-1.695	0.000-	-2.895	0.000+	1.675	-4.365	-1.675	-2.995	-2.895	0.000+	0.000+	-1.965	
	CEA240E	9.615	4.625	9.695	1.965	0.000+	0.000+	-3.595	-2.195	-1.875	-5.595	0.000-	0.000+	-2.025	-2.025	9.125	-0.245	0.000+	0.000+	-2.025	0.000+	-1.675	0.000+	3.495	-2.995	-1.695	0.000-	-3.175	0.000+	2.995	-3.175	-2.995	-3.175	0.000+	0.000+	-1.255		
	CEA240J	-1.365	1.325	-6.615	1.625	0.000+	0.000+	-3.775	-1.445	-2.895	-7.195	0.000-	0.000+	-2.365	-1.365	6.765	-1.135	0.000+	0.000+	-3.995	0.000+	-1.745	0.000+	1.765	-3.265	-2.265	0.000-	-3.165	0.000+	1.745	-4.535	-1.745	-5.035	-1.165	0.000+	0.000+	-1.205	
	CEA240U	-1.365	2.465	5.595	2.465	0.000+	0.000+	-3.895	-1.595	-2.115	-4.235	0.000-	0.000+	-2.295	-2.275	1.595	-1.595	0.000+	0.000+	-2.575	0.000+	-1.645	0.000+	2.795	-3.215	-2.015	0.000-	-2.795	0.000+	1.645	-4.295	-1.645	-5.055	-2.795	0.000+	0.000+	-1.695	
	CEA263E	-1.265	4.275	-1.775	-3.465	0.000+	0.000+	-3.395	-1.245	9.465	-7.525	0.000-	0.000+	-1.995	-4.475	6.175	-1.745	0.000+	0.000+	-1.875	0.000+	-7.995	0.000+	-2.895	-2.265	-1.275	0.000-	-3.365	0.000+	7.995	-3.595	-1.995	-3.595	0.000+	0.000+	-6.615		
	CEA263N	-1.265	4.245	-2.265	1.125	0.000+	0.000+	-2.975	-0.695	-4.465	-4.395	0.000-	0.000+	-1.695	-6.995	2.345	-1.695	0.000+	0.000+	-1.895	0.000+	-5.495	0.000+	6.095	-1.975	-1.115	0.000-	-2.895	0.000+	5.495	-2.815	-5.495	-1.895	0.000+	0.000+	-7.695		
	CEA263U	-1.475	4.245	5.965	-4.965	0.000+	0.000+	-3.595	-1.445	2.895	-4.595	0.000-	0.000+	-1.615	-2.445	3.415	-1.615	0.000+	0.000+	-3.195	0.000+	-6.395	0.000+	1.995	-3.695	-1.195	0.000-	-2.165	0.000+	6.395	-2.815	-5.965	-1.195	0.000+	0.000+	-6.695		
	CEA425E	-1.595	1.655	5.555	2.325	0.000+	0.000+	-2.495	-2.125	9.895	-1.675	0.000-	0.000+	-2.695	-2.695	3.775	-2.395	0.000+	0.000+	-1.995	0.000+	-6.375	0.000+	9.235	-3.995	-2.795	0.000-	-3.695	0.000+	6.375	-4.625	6.375	-1.115	-3.495	0.000+	0.000+	-1.025	
	CEA425N	-1.125	4.155	4.695	6.465	0.000+	0.000+	-3.095	-1.445	1.095	-7.715	0.000-	0.000+	-2.625	-1.655	5.165	-2.715	0.000+	0.000+	-2.095	0.000+	-7.415	0.000+	7.465	-2.745	-3.265	0.000-	-3.165	0.000+	7.415	-4.715	-7.465	-6.975	-1.165	0.000+	0.000+	-1.165	
	CEA440D	9.395	4.175	2.125	1.295	0.000+	0.000+	-6.995	-3.975	-1.325	-1.795	0.000-	0.000+	-3.975	-3.925	7.875	-4.165	0.000+	0.000+	-3.995	0.000+	-1.695	0.000+	1.525	-3.995	-1.195	0.000-	-6.995	0.000+	1.695	-9.695	-1.525	-1.795	0.000+	0.000+	-2.425		
	CEA440E	-1.475	4.245	5.965	3.715	0.000+	0.000+	-2.595	-1.695	1.295	-5.095	0.000-	0.000+	-2.575	-2.595	3.415	-1.695	0.000+	0.000+	-3.195	0.000+	-6.395	0.000+	1.995	-3.695	-1.195	0.000-	-3.165	0.000+	6.395	-2.815	-5.965	-1.195	0.000+	0.000+	-6.695		
	CEA440J	3.445	-3.715	6.995	3.695	0.000+	0.000+	9.345	3.425	-1.525	-2.625	0.000-	0.000+	-3.795	-3.995	6.615	-4.925	0.000+	0.000+	-4.995	0.000+	-5.335	0.000+	4.695	-7.395	-5.975	0.000-	-9.775	0.000+	5.335	-1.025	-4.615	-5.975	0.000+	0.000+	-2.995		
	CEA440N	3.415	-3.215	3.345	-1.195	0.000+	0.000+	-6.175	-3.395	5.695	-4.745	0.000-	0.000+	-4.575	-3.995	2.415	-3.395	0.000+	0.000+	-5.095	0.000+	-1.915	0.000+	1.895	-4.795	-4.995	0.000-	-4.695	0.000+	3.915	-6.115	-1.195	-2.995	-4.995	0.000+	0.000+	-1.215	
	CEA463D	9.395	4.175	6.935	2.295	0.000+	0.000+	-2.925	-6.925	9.495	-1.135	0.000-	0.000+	-2.795	-3.915	6.795	-1.095	0.000+	0.000+	-3.125	0.000+	-1.915	0.000+	1.595	-3.995	-1.195	0.000-	-6.995	0.000+	1.915	-9.695	-1.135	-1.795	0.000+	0.000+	-6.265		
	CEA463E	6.395	1.425	6.195	1.365	0.000+	0.000+	-2.295	-7.425	6.745	-3.595	0.000-	0.000+	-2.645	-1.115	6.175	-1.195	0.000+	0.000+	-1.595	0.000+	-2.945	0.000+	1.995	-1.795	-2.095	0.000-	-1.465	0.000+	2.945	0.000+	1.465	-2.095	0.000+	0.000+	-1.025		
	CEA463J	-4.795	1.745	7.395	2.345	0.000+	0.000+	-4.345	-1.125	1.195	-1.715	0.000-	0.000+	-2.245	-1.725	7.545	-4.625	0.000+	0.000+	-1.315	0.000+	-1.395	0.000+	1.395	-1.695	-2.125	0.000-	-5.695	0.000+	1.395	-4.695	1.395	-1.215	-5.695	0.000+	0.000+	-6.465	
	CEA525T	2.115	4.695	-1.275	-1.265	0.000+	0.000+	-4.775	-2.145	-6.935	-1.295	0.000-	0.000+	-3.625	-2.495	-4.395	-4.015	0.000+	0.000+	-4.295	0.000+	-5.645	0.000+	-3.795	-4.795	-4.175	0.000-	-4.125	0.000+	5.645	-6.325	-5.645	-1.125	-6.125	0.000+	0.000+	-1.795	
	CEA540D	-2.295	-1.795	-1.325	-1.425	0.000+	0.000+	-4.115	-2.295	-7.645	-1.295	0.000-	0.000+	-2.625	-2.495	-7.495	-4.925	0.000+	0.000+	-3.925	0.000+	-2.295	0.000+	-3.825	-4.745	-3.775	0.000-	-7.425	0.000+	3.225	-6.025	-3						

	CEC440J	3.602-0	3.700-0	1.140-02	3.980-0	0.000-0	0.000-0	2.020-0	-2.700-0	2.400-0	3.100-0	0.000-0	0.000-0	-1.670-3	2.360-0	1.240-02	8.130-0	0.000-0	0.000-0	1.400-0	0.000-0	2.400-0	0.000-0	2.310-0	8.640-0	7.820-0	0.000-0	2.110-01	0.000-0	2.400-0	-1.340-0	7.420-0	2.880-0	2.110-01	0.000-0	0.000-0	0.000-0	5.100-01
	CEC441J	2.700-02	8.200-0	5.420-0	8.700-02	0.000-0	0.000-0	-4.170-0	-2.700-02	2.440-04	-1.530-0	0.000-0	0.000-0	-2.780-0	-3.000-01	3.000-0	-1.820-0	0.000-0	0.000-0	-2.940-0	0.000-0	1.830-02	0.000-0	8.320-0	-4.120-0	-12.950-0	0.000-0	-6.820-01	0.000-0	-1.610-02	-6.070-0	-1.830-02	-7.590-01	-5.630-01	0.000-0	0.000-0	-1.280-02	
	CEC463F	6.220-0	1.400-0	7.300-02	1.400-01	0.000-0	0.000-0	-2.520-0	-1.250-02	9.300-04	-3.510-01	0.000-0	0.000-0	-2.050-0	-1.000-01	6.700-02	-1.340-0	0.000-0	0.000-0	-1.910-0	0.000-0	1.510-01	0.000-0	1.180-0	-1.410-0	-1.990-01	0.000-0	-2.840-01	0.000-0	2.510-01	-3.640-0	2.510-01	8.800-0	-1.240-01	0.000-0	0.000-0	-1.240-01	
	CEC463J	3.900-0	4.890-0	1.330-02	8.900-01	0.000-0	0.000-0	2.850-0	-8.700-04	2.470-03	3.720-0	0.000-0	0.000-0	3.400-0	1.630-00	1.670-02	7.300-01	0.000-0	0.000-0	2.020-0	0.000-0	3.570-00	0.000-0	2.900-0	1.440-0	1.000-0	0.000-0	3.800-01	0.000-0	3.570-00	-2.750-0	3.570-0	3.940-0	3.890-01	0.000-0	0.000-0	1.740-01	
	CEC464J	4.110-01	3.210-01	6.000-0	2.700-01	0.000-0	0.000-0	-6.500-0	-9.250-04	6.730-04	-2.010-01	0.000-0	0.000-0	-2.280-01	-1.400-01	6.700-02	-1.000-0	0.000-0	0.000-0	-1.140-0	0.000-0	5.800-01	0.000-0	1.570-0	-1.570-0	-12.310-0	0.000-0	-5.900-02	0.000-0	1.580-01	-2.500-02	0.000-0	0.000-0	0.000-0	0.000-0	-1.200-02		
	CEC525J	-1.710-01	-1.820-01	-1.340-02	-2.030-01	0.000-0	0.000-0	-4.440-0	-1.980-02	-4.810-04	-1.220-0	0.000-0	0.000-0	-3.400-0	-2.210-01	-1.110-02	-3.400-0	0.000-0	0.000-0	-2.400-0	0.000-0	-2.580-01	0.000-0	-4.200-0	-4.400-0	-3.530-01	0.000-0	-6.530-01	0.000-0	-2.580-01	-5.740-0	-2.800-01	-6.510-01	-6.530-01	0.000-0	0.000-0	-1.220-02	
	CEC540J	-1.700-02	1.900-01	1.200-02	-2.170-01	0.000-0	0.000-0	-4.400-0	-2.130-01	-7.900-04	1.200-02	0.000-0	0.000-0	3.500-0	2.200-01	6.800-04	-4.500-0	0.000-0	0.000-0	2.800-0	0.000-0	6.120-01	0.000-0	5.300-0	-4.840-0	-3.750-01	0.000-0	-7.740-01	0.000-0	3.100-01	5.800-0	5.170-01	-6.900-01	7.720-01	0.000-0	0.000-0	-1.370-02	
	CEC580B	-1.800-01	-1.600-01	-1.100-02	-1.800-01	0.000-0	0.000-0	-4.300-0	-2.080-01	-7.500-04	1.370-01	0.000-0	0.000-0	-5.510-0	-2.420-01	6.900-04	-3.910-0	0.000-0	0.000-0	-2.100-0	0.000-0	9.270-01	0.000-0	-4.800-0	-4.360-0	-3.520-01	0.000-0	-7.400-01	0.000-0	8.270-01	5.800-0	8.270-01	-4.500-01	-7.400-01	0.000-0	0.000-0	-1.300-02	
	CEC580M1	-1.800-01	-1.600-01	-1.100-02	-1.800-01	0.000-0	0.000-0	-4.300-0	-2.080-01	-7.500-04	1.370-01	0.000-0	0.000-0	-5.510-0	-2.420-01	6.900-04	-3.910-0	0.000-0	0.000-0	-2.100-0	0.000-0	9.270-01	0.000-0	-4.800-0	-4.360-0	-3.520-01	0.000-0	-7.400-01	0.000-0	8.270-01	5.800-0	8.270-01	-4.500-01	-7.400-01	0.000-0	0.000-0	-1.300-02	
	CEC584B	-1.910-01	-1.640-01	-1.170-02	-2.010-01	0.000-0	0.000-0	-4.270-0	-2.090-01	-7.800-04	1.320-02	0.000-0	0.000-0	-5.540-0	-2.420-01	6.900-04	-3.970-0	0.000-0	0.000-0	-2.120-0	0.000-0	9.300-01	0.000-0	-4.820-0	-4.400-0	-3.520-01	0.000-0	-7.400-01	0.000-0	8.300-01	5.670-0	-3.950-01	-7.130-01	-7.400-01	0.000-0	0.000-0	-1.240-02	
	CEC584M1	-1.970-01	-1.680-01	-1.190-02	-2.060-01	0.000-0	0.000-0	-4.270-0	-2.090-01	-7.800-04	1.320-02	0.000-0	0.000-0	-5.540-0	-2.420-01	6.900-04	-3.970-0	0.000-0	0.000-0	-2.120-0	0.000-0	9.300-01	0.000-0	-4.820-0	-4.420-0	-3.520-01	0.000-0	-7.400-01	0.000-0	8.310-01	5.680-0	-3.910-01	-6.800-01	-7.470-01	0.000-0	0.000-0	-1.200-02	
	CEC625J	-2.400-0	-2.820-01	-1.100-02	-3.840-01	0.000-0	0.000-0	-1.120-01	-4.110-01	-2.700-03	2.590-02	0.000-0	0.000-0	-4.370-0	-5.600-01	2.120-04	-5.610-0	0.000-0	0.000-0	-6.900-0	0.000-0	9.300-0	0.000-0	-1.830-0	9.040-0	-8.030-01	0.000-0	-1.300-01	0.000-0	-3.300-0	-1.520-04	-3.300-0	-1.200-01	-1.300-01	0.000-0	0.000-0	-1.040-02	
	CEC640J	-4.800-01	6.270-01	-9.400-02	-3.440-01	0.000-0	0.000-0	-5.000-0	-2.930-01	-2.430-04	1.400-02	0.000-0	0.000-0	-5.000-0	-6.200-01	9.420-02	-4.340-0	0.000-0	0.000-0	-5.670-0	0.000-0	-4.200-0	0.000-0	-1.800-0	-6.200-0	-5.130-01	0.000-0	-9.800-01	0.000-0	-4.400-0	-8.000-0	-2.400-0	-2.920-01	-8.000-0	0.000-0	0.000-0	-2.600-02	
	CEC663J	-3.000-02	-5.570-01	-1.100-02	-3.770-01	0.000-0	0.000-0	-8.000-0	-2.800-01	-1.030-03	-1.820-02	0.000-0	0.000-0	-5.000-0	-2.800-01	-1.010-02	-5.700-0	0.000-0	0.000-0	-6.710-0	0.000-0	-2.500-0	0.000-0	-1.770-0	-4.300-0	-1.940-01	0.000-0	-1.100-01	0.000-0	-2.500-0	-9.100-0	-2.500-0	-2.880-01	-1.100-01	0.000-0	0.000-0	-1.310-02	
	CEC680B	-4.700-01	-2.710-01	-1.190-02	-3.800-01	0.000-0	0.000-0	-1.100-01	-4.500-01	-2.330-03	2.590-02	0.000-0	0.000-0	-4.320-0	-5.100-01	2.100-04	-5.610-0	0.000-0	0.000-0	-6.920-0	0.000-0	9.300-0	0.000-0	-1.830-0	9.040-0	-8.030-01	0.000-0	-1.300-01	0.000-0	-3.300-0	-1.520-04	-3.300-0	-1.200-01	-1.300-01	0.000-0	0.000-0	-1.040-02	
	CEC680M1	-3.210-01	-6.620-01	-1.110-02	-3.780-01	0.000-0	0.000-0	-9.300-0	-2.810-01	-1.270-03	1.820-02	0.000-0	0.000-0	-5.670-0	-3.550-01	2.100-04	-5.610-0	0.000-0	0.000-0	-7.100-0	0.000-0	-3.000-0	0.000-0	-1.780-0	-4.400-0	-1.920-01	0.000-0	-1.200-01	0.000-0	-3.000-0	-9.200-0	-2.500-0	-2.910-01	-1.200-01	0.000-0	0.000-0	-1.370-02	
	CEC680Z	-3.210-01	-6.620-01	-1.110-02	-3.780-01	0.000-0	0.000-0	-9.300-0	-2.810-01	-1.270-03	1.820-02	0.000-0	0.000-0	-5.670-0	-3.550-01	2.100-04	-5.610-0	0.000-0	0.000-0	-7.100-0	0.000-0	-3.000-0	0.000-0	-1.780-0	-4.400-0	-1.920-01	0.000-0	-1.200-01	0.000-0	-3.000-0	-9.200-0	-2.500-0	-2.910-01	-1.200-01	0.000-0	0.000-0	-1.370-02	
	CEC684B	-3.200-02	-5.560-01	-1.110-02	-3.780-01	0.000-0	0.000-0	-9.300-0	-2.810-01	-1.270-03	1.820-02	0.000-0	0.000-0	-5.670-0	-3.550-01	2.100-04	-5.610-0	0.000-0	0.000-0	-7.100-0	0.000-0	-3.000-0	0.000-0	-1.780-0	-4.400-0	-1.920-01	0.000-0	-1.200-01	0.000-0	-3.000-0	-9.200-0	-2.500-0	-2.910-01	-1.200-01	0.000-0	0.000-0	-1.370-02	
	CEC684M1	-3.200-02	-5.560-01	-1.110-02	-3.780-01	0.000-0	0.000-0	-9.300-0	-2.810-01	-1.270-03	1.820-02	0.000-0	0.000-0	-5.670-0	-3.550-01	2.100-04	-5.610-0	0.000-0	0.000-0	-7.100-0	0.000-0	-3.000-0	0.000-0	-1.780-0	-4.400-0	-1.920-01	0.000-0	-1.200-01	0.000-0	-3.000-0	-9.200-0	-2.500-0	-2.910-01	-1.200-01	0.000-0	0.000-0	-1.370-02	
	CEC684Z	-4.800-02	-7.100-01	-1.110-02	-3.840-01	0.000-0	0.000-0	-1.170-01	-4.440-01	-2.700-03	2.540-02	0.000-0	0.000-0	-4.800-0	-5.600-01	2.100-04	-5.610-0	0.000-0	0.000-0	-6.920-0	0.000-0	9.300-0	0.000-0	-1.830-0	9.040-0	-8.030-01	0.000-0	-1.300-01	0.000-0	-3.300-0	-1.520-04	-3.300-0	-1.200-01	-1.300-01	0.000-0	0.000-0	-1.040-02	
	CEC825F	-2.200-01	9.110-02	2.540-0	1.200-01	0.000-0	0.000-0	-5.020-0	-1.820-01	1.100-02	8.440-01	0.000-0	0.000-0	-2.500-0	-1.420-01	2.100-04	-2.900-0	0.000-0	0.000-0	-3.970-0	0.000-0	6.840-01	0.000-0	2.300-0	-2.640-0	-4.220-01	0.000-0	-3.670-01	0.000-0	5.840-01	-6.220-0	5.840-01	-6.600-01	3.670-01	0.000-0	0.000-0	-2.160-02	
	CEC840F	-3.800-01	6.200-01	6.800-02	1.600-01	0.000-0	0.000-0	-1.000-0	-1.700-01	1.700-01	1.840-01	0.000-0	0.000-0	-1.670-0	-3.800-01	2.100-04	-1.900-0	0.000-0	0.000-0	-3.110-0	0.000-0	6.840-01	0.000-0	2.300-0	-2.640-0	-4.220-01	0.000-0	-3.670-01	0.000-0	5.840-01	-6.220-0	5.840-01	-6.600-01	3.670-01	0.000-0	0.000-0	-2.160-02	
	CEC863F	-4.320-01	9.300-02	6.900-02	1.600-01	0.000-0	0.000-0	-1.000-0	-1.620-01	1.630-01	1.120-01	0.000-0	0.000-0	-1.620-0	-4.620-01	7.000-02	-1.540-0	0.000-0	0.000-0	-4.320-01	0.000-0	1.420-0	0.000-0	1.000-0	-6.410-0	-1.180-01	0.000-0	-1.220-01	0.000-0	1.420-0	-2.000-0	1.420-0	1.300-01	1.120-01	0.000-0	0.000-0	-1.620-01	
	CEH463D	5.300-01	1.400-01	6.900-02	2.000-01	0.000-0	0.000-0	-2.800-0	-1.410-01	8.670-04	1.690-01	0.000-0	0.000-0	-2.200-0	1.670-01	5.800-02	8.700-01	0.000-0	0.000-0	1.000-0	0.000-0	1.010-0	0.000-0	1.300-0	-1.700-0	-3.200-01	0.000-0	-4.700-02	0.000-0	1.010-0	-3.800-0	1.010-0	1.000-0	1.700-02	0.000-0	0.000-0	-1.900-01	
	CEH640D	-4.300-02	-5.700-01	-1.000-02	-8.800-01	0.000-0	0.000-0	-1.120-01	-4.400-01	-2.700-03	2.620-02	0.000-0	0.000-0	-4.710-0	-5.600-01	1.110-02	-6.040-0	0.000-0	0.000-0	-6.900-0	0.000-0	9.300-0	0.000-0	-1.830-0	9.040-0	-8.030-01	0.000-0	-1.300-01	0.000-0	-3.300-0	-1.520-04	-3.300-0	-1.200-01	-1.300-01	0.000-0	0.000-0	-1.040-02	
	CEH63D	-3.100-02	-5.570-01	-1.100-02	-3.770-01	0.000-0	0.000-0	-8.000-0	-2.800-01	-1.030-03	-1.820-02	0.000-0	0.000-0	-5.000-0	-2.800-01	-1.010-02	-5.700-0	0.000-0	0.000-0	-6.710-0	0.000-0	-2.500-0	0.000-0	-1.770-0	-4.300-0	-1.940-01	0.000-0	-1.100-01	0.000-0	-2.500-0	-9.100-0	-2.500-0	-2.880-01	-1.100-01	0.000-0	0.000-0	-1.310-02	
	CF225B	-1.000-02	1.100-02	1.300-0	1.870-01	0.000-0	0.000-0	-2.870-0	-1.100-02	9.040-0	-5.040-01	0.000-0	0.000-0	-1.810-0	-1.330-01	2.620-0	-1.620-0	0.000-0	0.000-0	-3.400-0																		

	CFA263G	-1.6652	-1.7350	-3.1402	-1.7352	0.0000	0.0000	-3.9710	-1.6652	-4.9954	-4.7802	0.0000	0.0000	-2.0505	-1.9207	-2.8712	-2.8300	0.0000	0.0000	-3.3980	0.0000	-1.7120	0.0000	-7.7310	-3.9800	-2.9200	0.0000	-5.3201	0.0000	-3.7120	-4.8602	-1.7120	-2.2400	-5.3201	0.0000	0.0000	0.0000	-1.4602	0.0000	
	CFA263H	-6.6924	-4.7192	2.4952	9.4232	0.0000	0.0000	-3.9490	-9.5710	5.5304	-4.6202	0.0000	0.0000	-1.3320	-1.0337	-4.1420	-1.3200	0.0000	0.0000	-3.3900	0.0000	2.3304	0.0000	-3.5402	-1.3900	-18.8454	0.0000	-1.4602	0.0000	-2.8302	-3.2702	-2.9302	-2.5301	-1.4602	0.0000	0.0000	0.0000	-5.3602	0.0000	
	CFA263K	-1.0202	-4.4000	-4.4804	1.8302	0.0000	0.0000	-2.9902	-1.1402	7.9402	-4.0802	0.0000	0.0000	-2.1302	-1.0507	2.5202	-1.8500	0.0000	0.0000	-2.3302	0.0000	-4.8902	0.0000	1.6302	-2.8800	-1.9200	0.0000	-3.7301	0.0000	-4.4902	-4.2502	-4.8902	-2.3202	-3.2702	0.0000	0.0000	0.0000	-1.0002	0.0000	
	CFA263M	-1.8902	-2.8710	0.0202	-2.8202	0.0000	0.0000	-4.6202	-1.7102	-6.7204	-1.1302	0.0000	0.0000	-3.1802	-2.8807	0.0000	-1.3900	0.0000	0.0000	-4.0202	0.0000	-2.6302	0.0000	-1.2302	-4.3000	-3.3600	0.0000	-4.3902	0.0000	-2.6102	0.0000	-5.3902	-2.6102	-2.6902	-6.5902	0.0000	0.0000	0.0000	-1.7202	0.0000
	CFA263R	-4.8202	-4.7502	-1.5202	-2.2602	0.0000	0.0000	-2.4402	-9.7404	-2.2804	-4.8802	0.0000	0.0000	-1.8202	-1.0607	1.6802	-1.3900	0.0000	0.0000	-1.7802	0.0000	-7.5102	0.0000	-2.0302	-2.0300	-1.0800	0.0000	-3.7601	0.0000	-4.8502	-3.7602	-3.4502	-3.3702	0.0000	0.0000	0.0000	0.0000	-1.0202	0.0000	
	CFA263U	-1.9402	-3.2302	8.8804	-3.2602	0.0000	0.0000	-2.2902	-1.0302	3.8904	-5.6902	0.0000	0.0000	-1.4802	-3.2907	3.2902	-1.4200	0.0000	0.0000	-1.2702	0.0000	0.8902	0.0000	7.7302	-1.4600	-1.0202	0.0000	-2.1701	0.0000	-5.8902	-3.7902	-5.8902	-5.8902	-2.1702	0.0000	0.0000	0.0000	-4.6202	0.0000	
	CFA425C	2.9802	-1.2902	7.3902	-2.0502	0.0000	0.0000	1.2402	-2.8902	2.2002	-5.4302	0.0000	0.0000	0.0000	-6.7802	2.0302	6.7802	-4.4602	0.0000	0.0000	6.5902	0.0000	-1.1702	0.0000	9.1802	-2.0302	-1.1304	0.0000	4.1902	0.0000	-3.1702	-2.6302	6.1702	6.5902	-4.1902	0.0000	0.0000	2.8902	0.0000	
	CFA425D	0.9302	2.2902	1.6402	3.2902	0.0000	0.0000	-5.0402	-4.9802	-1.6404	-1.6302	0.0000	0.0000	-4.3302	-3.2207	3.7902	-1.3900	0.0000	0.0000	-4.2202	0.0000	-1.2902	0.0000	6.2302	-4.8900	-3.6402	0.0000	-4.2602	0.0000	-3.2002	-6.8902	-1.2902	-1.3902	-4.8902	-6.8902	0.0000	0.0000	-1.6302	0.0000	
	CFA425E	-1.6202	0.7902	5.9902	1.7502	0.0000	0.0000	-2.2402	-1.9602	1.1102	-1.0202	0.0000	0.0000	-3.4402	-4.7607	5.8202	-2.2400	0.0000	0.0000	-1.6802	0.0000	-5.9902	0.0000	1.9802	-3.3902	-2.3902	0.0000	-3.9601	0.0000	-3.3902	-3.3902	5.9902	-1.6202	-3.3902	0.0000	0.0000	0.0000	-1.6302	0.0000	
	CFA425G	-3.4202	-5.9502	-3.0202	6.2302	0.0000	0.0000	-7.6302	-3.4802	-1.3302	-1.7302	0.0000	0.0000	-4.6602	-4.8507	4.1304	-2.7800	0.0000	0.0000	-6.2302	0.0000	-1.4702	0.0000	-3.8902	-6.1702	-5.1202	0.0000	-5.7101	0.0000	-3.4702	-1.0204	-1.4702	-2.9402	-5.7102	0.0000	0.0000	0.0000	-2.7302	0.0000	
	CFA425H	-1.4502	1.8802	7.7202	5.7502	0.0000	0.0000	-1.4502	-2.8902	9.8904	-6.7702	0.0000	0.0000	-1.3202	-3.4407	7.1302	-1.6200	0.0000	0.0000	-4.0202	0.0000	-1.1702	0.0000	1.4702	-2.2602	-1.6702	0.0000	-1.7901	0.0000	-3.1702	-2.3702	1.7702	-1.4502	-1.7902	0.0000	0.0000	0.0000	-3.8902	0.0000	
	CFA425J	2.2902	1.3302	6.0902	4.7402	0.0000	0.0000	-2.9402	-2.4302	9.1104	-3.2402	0.0000	0.0000	-3.5202	-3.2407	5.4902	-2.1800	0.0000	0.0000	-3.8902	0.0000	1.8902	0.0000	1.2502	-3.5202	-2.8202	0.0000	-4.4901	0.0000	-5.8902	-4.8902	5.8902	-4.4902	-4.4902	0.0000	0.0000	0.0000	-1.1102	0.0000	
	CFA425K	-0.8602	-4.6802	2.9902	-2.9702	0.0000	0.0000	-4.6902	-2.8902	-3.5902	-1.8902	0.0000	0.0000	-4.7602	-4.5907	6.5102	-4.7902	0.0000	0.0000	-3.5902	0.0000	-6.2902	0.0000	-6.5102	-3.3902	-3.3902	0.0000	-5.8901	0.0000	-3.3902	-3.3902	2.9902	-0.8602	-3.3902	0.0000	0.0000	0.0000	-1.8902	0.0000	
	CFA425M	3.8902	3.6902	1.1302	3.3502	0.0000	0.0000	2.0202	-1.8902	2.4702	3.1702	0.0000	0.0000	-2.1102	-2.4902	1.2302	1.0402	0.0000	0.0000	3.4902	0.0000	2.3702	0.0000	2.2702	8.2502	7.7304	0.0000	2.1101	0.0000	2.3702	-8.2707	2.3702	2.9802	2.1102	0.0000	0.0000	0.0000	5.5902	0.0000	
	CFA425P	-3.5902	-4.4002	-4.5902	-4.7502	0.0000	0.0000	-3.4902	-3.5402	-1.7202	-2.1802	0.0000	0.0000	-4.0202	-4.0207	-1.5402	-5.2902	0.0000	0.0000	-7.9202	0.0000	-4.8702	0.0000	-2.4302	-2.3102	-6.5702	0.0000	-3.1102	0.0000	-4.8702	-1.0204	-4.8702	-1.1102	0.0000	0.0000	0.0000	0.0000	-3.3702	0.0000	
	CFA425R	-3.2902	-1.4902	-3.5204	1.8902	0.0000	0.0000	-6.7302	-2.7302	-1.1302	-1.5902	0.0000	0.0000	-3.4202	-3.9507	4.1202	-4.3200	0.0000	0.0000	-6.3102	0.0000	-2.1202	0.0000	6.9302	-5.2902	-4.5602	0.0000	-4.5201	0.0000	-2.1202	-9.7102	-4.5202	-4.9402	-4.5202	0.0000	0.0000	0.0000	-2.3702	0.0000	
	CFA440C	-5.3702	-4.4102	-9.1902	-4.4602	0.0000	0.0000	-5.0702	-2.3202	-1.1402	-2.1402	0.0000	0.0000	-5.9502	-5.9507	-2.4902	-7.9202	0.0000	0.0000	-7.9202	0.0000	-4.8302	0.0000	-2.9202	-2.9202	-4.4502	0.0000	-5.9902	0.0000	-4.8302	-4.4502	-5.9902	-5.9902	0.0000	0.0000	0.0000	0.0000	-3.3202	0.0000	
	CFA440D	-3.4602	-5.9202	-5.0902	-5.4202	0.0000	0.0000	-2.2602	-3.0302	-1.4502	-1.8102	0.0000	0.0000	-3.3002	-4.0607	3.1102	-3.1902	0.0000	0.0000	-6.9102	0.0000	-2.0902	0.0000	-7.7802	-4.9502	-5.5202	0.0000	-7.5401	0.0000	-2.0902	-1.0204	-2.0902	-3.4402	-7.5402	0.0000	0.0000	0.0000	-2.9902	0.0000	
	CFA440E	-1.7902	0.4402	6.9702	2.9402	0.0000	0.0000	-2.3702	-2.1702	1.2302	-1.1202	0.0000	0.0000	-3.5502	-2.3207	4.9902	-1.9902	0.0000	0.0000	-2.3802	0.0000	-2.1702	0.0000	9.7202	-3.0202	-2.6902	0.0000	-5.1301	0.0000	-2.1702	-5.6402	-2.1702	-2.3702	-1.1202	0.0000	0.0000	0.0000	1.1202	0.0000	
	CFA440G	-3.4202	-1.4402	-6.9902	-4.1902	0.0000	0.0000	-6.0702	-3.4102	-1.3902	-1.8902	0.0000	0.0000	-3.9202	-3.9907	-6.2402	-4.1302	0.0000	0.0000	-7.4902	0.0000	-3.7702	0.0000	-1.3902	-7.4402	-5.7802	0.0000	-6.9701	0.0000	-3.7702	-1.0104	-3.7702	-4.9902	-6.9702	0.0000	0.0000	0.0000	-1.3902	0.0000	
	CFA440H	-1.3402	1.3202	4.6202	1.3702	0.0000	0.0000	3.2702	-1.3204	2.0202	-1.6202	0.0000	0.0000	-1.6502	-4.6207	2.0902	-1.4702	0.0000	0.0000	-3.1202	0.0000	-2.7402	0.0000	7.7302	-1.3902	-1.0704	0.0000	-1.9201	0.0000	-3.4402	-6.8902	-6.2602	-1.3902	-1.9202	0.0000	0.0000	0.0000	0.0000	-1.7402	0.0000
	CFA440J	-3.4602	-6.1902	-6.1902	-6.9602	0.0000	0.0000	-2.9902	-1.8402	-1.7302	-1.8102	0.0000	0.0000	-3.3002	-4.0607	3.1102	-3.1902	0.0000	0.0000	-6.9102	0.0000	-2.7802	0.0000	-5.9902	-4.8902	-5.5202	0.0000	-7.5901	0.0000	-2.7802	-9.7102	-4.8902	-5.5202	0.0000	0.0000	0.0000	0.0000	-2.8902	0.0000	
	CFA440K	-1.9302	-3.3102	6.1902	1.3902	0.0000	0.0000	-2.3302	-1.8902	6.6304	-1.0802	0.0000	0.0000	-3.4102	-2.3207	4.6902	-1.9402	0.0000	0.0000	-3.0202	0.0000	-2.9402	0.0000	1.0902	-2.9902	-2.5902	0.0000	-4.2901	0.0000	-3.4902	-4.7902	-4.2902	-6.0202	-4.2902	0.0000	0.0000	0.0000	0.0000	-3.9502	0.0000
	CFA440M	2.5702	-2.0902	7.4902	-2.0202	0.0000	0.0000	1.2702	-4.7702	2.1902	-1.0902	0.0000	0.0000	-6.4602	-2.0207	6.1902	-7.0102	0.0000	0.0000	6.6102	0.0000	-5.7702	0.0000	8.7702	-2.2702	-1.3104	0.0000	5.0902	0.0000	-5.7702	-2.6302	5.7702	-5.0902	-5.0902	0.0000	0.0000	0.0000	1.3102	0.0000	
	CFA440N	-1.4402	3.9702	5.9402	3.1102	0.0000	0.0000	2.3902	-1.6702	1.4302	0.9202	0.0000	0.0000	-3.4402	-6.1707	5.6902	-1.9902	0.0000	0.0000	-3.9902	0.0000	2.2902	0.0000	8.9902	-2.8902	-2.2902	0.0000	-3.8901	0.0000	-2.2902	-5.1202	-3.8902	-2.2902	0.0000	0.0000	0.0000	0.0000	-1.1202	0.0000	
	CFA440P	-3.4602	-6.1902	-6.1902	-6.9602	0.0000	0.0000	-2.9902	-1.8402	-1.7302	-1.8102	0.0000	0.0000	-3.3002	-4.0607	3.1102	-3.1902	0.0000	0.0000	-6.9102	0.0000	-2.7802	0.0000	-5.9902	-4.8902	-5.5202	0.0000	-7.5901	0.0000	-2.7802	-9.7102	-4.8902	-5.5202	0.0000	0.0000	0.0000	0.0000	-2.8902	0.0000	
	CFA440R	2.5902	1.1102	1.1102	1.4902	0.0000	0.0000	2.3402	-6.7702	2.2602	1.1702	0.0000	0.0000	-2.8902	-1.9902	1.1902	-1.2202	0.0000	0.0000	-3.9902	0.0000	2.3902	0.0000	2.0302	8.7402	-4.9104	0.0000	4.9902	0.0000	2.3902	-2.9502	2.3902	2.0302	2.0302	4.9402	0.0000	0.0000	0.0000	6.1902	0.0000
	CFA463C	3.1902	-3.5902	1.3302	4.4002	0.0000	0.0000	-2.4202	-9.7402	2.4602	-3.6402	0.0000	0.0000	-3.3002	-3.3007	1.5202	-2.9902	0.0000	0.0000	3.9902	0.0000	-3.4302	0.0000	2.8902	1.3402	1.0202	0.0000	2.1901	0.0000	-3.4302	-2.6302	3.4302	-1.0202	2.1902	0.0000	0.0000	0.0000	7.6902	0.0000	
	CFA463D	3.1902	-2.8202	9.3902	3.8902	0.0000	0.0000	1.4202	-9.7402																															

CFC640A	4.88e-02	9.72e-02	-1.12e-02	5.02e-02	0.00e+00	0.00e+00	7.22e-01	-4.02e-02	2.22e-02	-2.88e-02	0.00e+00	0.00e+00	6.12e-02	5.62e-02	2.14e-02	0.00e+00	0.00e+00	0.00e+00	1.04e-01	0.00e+00	0.68e-02	0.00e+00	-2.84e-02	1.08e-02	1.18e-02	0.00e+00	1.68e-02	-1.42e-04	5.08e-02	-7.08e-02	1.12e-02	0.00e+00	0.00e+00	4.52e-02		
CFC640J	-4.93e-02	8.66e-02	-3.16e-02	-0.78e-02	0.00e+00	0.00e+00	0.00e+00	-1.49e-02	3.38e-02	-1.58e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	-1.12e-02	-6.02e-02	0.00e+00	0.00e+00	0.00e+00	0.00e+00	-0.98e-02	0.00e+00	-1.96e-02	-8.86e-02	0.00e+00	-1.36e-02	0.00e+00	-5.32e-04	-3.71e-02	-3.46e-02	0.00e+00	0.00e+00	0.00e+00			
CFC663A	4.42e-02	2.74e-02	1.68e-02	2.97e-02	0.00e+00	0.00e+00	3.46e+00	0.08e-02	2.22e-02	2.58e-02	0.00e+00	0.00e+00	5.12e-02	2.88e-02	1.02e-02	4.02e-02	0.00e+00	0.00e+00	2.88e+00	0.00e+00	4.22e-02	0.00e+00	3.28e-02	1.84e-02	9.28e-02	0.00e+00	2.88e-02	0.00e+00	4.28e-02	1.02e-02	4.22e-02	0.00e+00	0.00e+00	1.84e-02		
CFC663J	-4.76e-02	6.97e-02	-1.12e-02	-0.77e-02	0.00e+00	0.00e+00	-1.18e-02	-4.34e-02	3.26e-02	-2.58e-02	0.00e+00	0.00e+00	4.78e-02	6.02e-02	9.18e-02	-0.00e+00	0.00e+00	0.00e+00	9.18e+00	0.00e+00	3.06e-02	0.00e+00	-1.98e-02	-8.46e-02	8.72e-02	0.00e+00	-1.36e-02	0.00e+00	3.56e-02	-1.60e-04	3.96e-02	0.00e+00	0.00e+00	-1.26e-02		
CFC680B	2.88e-02	7.12e-02	1.12e-02	3.88e-02	0.00e+00	0.00e+00	1.18e-02	-4.48e-02	2.22e-02	-2.57e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	4.17e-02		
CFC680F	6.88e-02	2.12e-02	7.02e-02	-2.98e-02	0.00e+00	0.00e+00	8.18e-02	-8.74e-02	3.02e-02	-1.64e-02	0.00e+00	0.00e+00	2.06e+00	2.68e-02	3.52e-02	-3.06e-02	0.00e+00	0.00e+00	3.52e+00	0.00e+00	1.02e-02	0.00e+00	-1.98e-02	9.28e-02	8.12e-02	0.00e+00	-4.87e-02	0.00e+00	1.02e-02	1.78e-04	-1.02e-02	0.00e+00	0.00e+00	-1.27e-02		
CFC680H	4.74e-02	7.62e-02	1.12e-02	3.88e-02	0.00e+00	0.00e+00	1.18e-02	-4.58e-02	2.24e-02	-2.57e-02	0.00e+00	0.00e+00	7.02e-02	6.52e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	4.88e-02		
CFC680M	-4.74e-02	-7.62e-02	-1.12e-02	-3.88e-02	0.00e+00	0.00e+00	-1.18e-02	-4.58e-02	-2.24e-02	-2.57e-02	0.00e+00	0.00e+00	-7.02e-02	-6.52e-02	-9.22e-02	0.00e+00	0.00e+00	0.00e+00	-9.22e+00	0.00e+00	-3.02e-02	0.00e+00	1.82e-02	0.00e+00	-8.78e-02	0.00e+00	-1.37e+00	0.00e+00	-3.62e-02	-1.48e-04	-3.96e-02	0.00e+00	0.00e+00	-4.88e-02		
CFC680M1	-4.76e-02	6.92e-02	1.12e-02	3.78e-02	0.00e+00	0.00e+00	9.52e-02	-1.08e-02	2.17e-02	-1.62e-02	0.00e+00	0.00e+00	6.87e-02	6.52e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	3.37e-02		
CFC680S	2.76e-02	7.22e-02	1.12e-02	-0.86e-02	0.00e+00	0.00e+00	1.18e-02	-4.48e-02	2.22e-02	-2.58e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	4.88e-02		
CFC680Z	-4.76e-02	7.12e-02	1.12e-02	3.88e-02	0.00e+00	0.00e+00	1.18e-02	-4.48e-02	2.22e-02	-2.54e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	4.17e-02		
CFC684B	-4.85e-02	-7.20e-02	-1.12e-02	-0.86e-02	0.00e+00	0.00e+00	-1.17e-02	-4.58e-02	-2.32e-02	-2.56e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	-1.86e-02		
CFC684F	3.27e-02	1.61e-02	8.12e-02	2.42e-02	0.00e+00	0.00e+00	8.78e-02	-9.92e-02	0.16e-02	-1.59e-02	0.00e+00	0.00e+00	2.73e-02	2.88e-02	6.49e-02	0.00e+00	0.00e+00	0.00e+00	2.73e-02	0.00e+00	0.00e+00	0.00e+00	-1.38e-02	1.28e-02	-4.98e-02	0.00e+00	3.92e-02	0.00e+00	0.68e-02	4.81e-02	6.88e-02	0.00e+00	0.00e+00	1.22e-02		
CFC684H	-4.91e-02	-7.12e-02	-1.12e-02	-0.86e-02	0.00e+00	0.00e+00	-1.18e-02	-4.58e-02	-2.32e-02	-2.57e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	-1.86e-02		
CFC684M	-4.84e-02	-7.65e-02	-1.12e-02	-3.85e-02	0.00e+00	0.00e+00	-1.18e-02	-4.58e-02	-2.32e-02	-2.57e-02	0.00e+00	0.00e+00	-7.02e-02	6.52e-02	-1.67e-02	-6.02e-02	0.00e+00	0.00e+00	6.44e-02	0.00e+00	3.04e-02	0.00e+00	-1.78e-02	9.62e-02	8.78e-02	0.00e+00	-1.42e-02	0.00e+00	3.44e-02	-1.88e-02	-1.42e-02	0.00e+00	0.00e+00	-1.23e-02		
CFC684M1	3.38e-02	5.60e-02	-1.12e-02	-1.78e-02	0.00e+00	0.00e+00	9.37e-02	-1.12e-02	-1.22e-02	-1.92e-02	0.00e+00	0.00e+00	5.65e-02	-3.55e-02	-1.74e-02	-5.38e-02	0.00e+00	0.00e+00	7.12e-02	0.00e+00	3.05e-02	0.00e+00	-1.78e-02	-7.82e-02	-7.02e-02	0.00e+00	-1.24e-02	0.00e+00	2.05e-02	-1.26e-02	-3.02e-02	0.00e+00	0.00e+00	3.36e-02		
CFC684S	-4.77e-02	-7.65e-02	-1.12e-02	-3.85e-02	0.00e+00	0.00e+00	-1.18e-02	-4.48e-02	-2.32e-02	-2.58e-02	0.00e+00	0.00e+00	7.02e-02	6.52e-02	-1.67e-02	-6.02e-02	0.00e+00	0.00e+00	6.44e-02	0.00e+00	3.04e-02	0.00e+00	-1.78e-02	9.62e-02	8.78e-02	0.00e+00	-1.42e-02	0.00e+00	3.44e-02	-1.88e-02	-1.42e-02	0.00e+00	0.00e+00	-1.22e-02		
CFC684Z	6.87e-02	1.12e-02	-1.12e-02	-3.84e-02	0.00e+00	0.00e+00	1.18e-02	-4.48e-02	-2.25e-02	-2.54e-02	0.00e+00	0.00e+00	6.82e-02	6.58e-02	9.22e-02	0.00e+00	0.00e+00	0.00e+00	9.22e+00	0.00e+00	3.02e-02	0.00e+00	-1.82e-02	0.00e+00	8.78e-02	0.00e+00	1.37e+00	0.00e+00	3.62e-02	1.48e-04	3.96e-02	0.00e+00	0.00e+00	4.17e-02		
CFC690	-4.61e-02	3.22e-02	1.02e-02	3.32e-02	0.00e+00	0.00e+00	8.42e-02	-4.72e-02	1.74e-02	2.32e-02	0.00e+00	0.00e+00	5.53e-02	5.67e-02	8.84e-02	-4.94e-02	0.00e+00	0.00e+00	-7.42e-02	0.00e+00	0.53e-02	0.00e+00	8.42e-02	7.62e-02	8.72e-02	0.00e+00	-7.12e-02	0.00e+00	0.32e-02	1.32e-04	5.22e-02	0.00e+00	0.00e+00	3.32e-02		
CFC690F	3.52e-02	7.48e-02	9.12e-02	6.97e-02	0.00e+00	0.00e+00	1.04e-02	-6.88e-02	0.88e-02	4.72e-04	0.00e+00	0.00e+00	1.14e-02	2.55e-02	7.54e-02	5.10e-02	0.00e+00	0.00e+00	9.76e-02	0.00e+00	7.52e-02	0.00e+00	1.16e-02	8.61e-02	3.04e-04	0.00e+00	6.32e-02	0.00e+00	7.52e-02	-4.48e-02	7.52e-02	0.13e-02	6.32e-02	0.00e+00	0.00e+00	3.26e-02
CFC722F	7.12e-02	1.07e-02	1.32e-02	5.97e-02	0.00e+00	0.00e+00	2.34e-02	-7.58e-04	4.22e-04	3.42e-02	0.00e+00	0.00e+00	1.62e-02	8.79e-02	2.12e-02	-1.51e-02	0.00e+00	0.00e+00	-1.02e-02	0.00e+00	0.00e+00	0.00e+00	3.27e-02	-1.82e-02	1.14e-02	0.00e+00	-2.42e-02	0.00e+00	0.32e-02	-3.12e-02	-0.44e-02	-1.72e-02	-2.42e-02	0.00e+00	0.00e+00	5.79e-02
CFC723F	6.87e-02	1.32e-02	1.32e-02	1.96e-02	0.00e+00	0.00e+00	2.17e-02	-7.88e-04	3.62e-04	2.73e-02	0.00e+00	0.00e+00	1.82e-02	8.79e-02	2.12e-02	-1.51e-02	0.00e+00	0.00e+00	-1.02e-02	0.00e+00	0.00e+00	0.00e+00	3.42e-02	0.00e+00	1.22e-02	0.00e+00	-2.54e-02	0.00e+00	0.22e-02	-3.12e-02	-0.44e-02	-1.72e-02	-2.42e-02	0.00e+00	0.00e+00	5.79e-02
CFC724J	3.52e-02	7.48e-02	9.12e-02	6.97e-02	0.00e+00	0.00e+00	1.04e-02	-6.88e-02	0.88e-02	4.72e-04	0.00e+00	0.00e+00	1.14e-02	2.55e-02	7.54e-02	5.10e-02	0.00e+00	0.00e+00	9.76e-02	0.00e+00	7.52e-02	0.00e+00	1.16e-02	8.61e-02	3.04e-04	0.00e+00	6.32e-02	0.00e+00	7.52e-02	-4.48e-02	7.52e-02	0.13e-02	6.32e-02	0.00e+00	0.00e+00	3.26e-02
CFC725J	3.50e-02	1.63e-02	1.17e-02	1.53e-02	0.00e+00	0.00e+00	2.52e-02	-5.48e-02	0.35e-02	1.74e-02	0.00e+00	0.00e+00	3.99e-02	2.63e-02	1.24e-02	-3.81e-02	0.00e+00	0.00e+00	2.02e-02	0.00e+00	1.78e-02	0.00e+00	2.13e-02	1.10e-02	6.39e-04	0.00e+00	1.87e-02	0.00e+00	2.78e-02	-2.42e-02	2.78e-02	2.94e-02	1.87e-02	0.00e+00	0.00e+00	7.49e-02
CFC740J	1.22e-02	5.88e-02	1.02e-04	6.88e-02	0.00e+00	0.00e+00	2.78e-02	-1.21e-02	-2.28e-02	-7.78e-02	0.00e+00	0.00e+00	1.82e-02	3.38e-02	5.74e-02	1.94e-02	0.00e+00	0.00e+00	-2.28e-02	0.00e+00	0.00e+00	0.00e+00	8.82e-02	-1.28e-02	1.42e-02	0.00e+00	-2.74e-02	0.00e+00	0.34e-02	5.91e-02	3.42e-02	0.00e+00	0.00e+00	1.52e-02		
CFC742F	6.87e-02	1.40e-02	7.88e-04	-3.28e-02	0.00e+00	0.00e+00	2.48e-02	-1.21e-02	1.74e-02	4.18e-02	0.00e+00	0.00e+00	1.82e-02	3.38e-02	5.74e-02	1.94e-02	0.00e+00	0.00e+00	-2.28e-02	0.00e+00	0.00e+00	0.00e+00	8.82e-02	-1.28e-02	1.42e-02	0.00e+00	-2.74e-02	0.00e+00	0.34e-02	5.91e-02	3.42e-02	0.00e+00	0.00e+00	1.52e-02		
CFC742J	2.88e-02	6.58e-02	9.38e-02	5.92e-02	0.00e+00	0.00e+00	1.82e-02	-2.92e-02	2.27e-02	7.68e-04	0.00e+00	0.00e+00	2.73e-02	2.88e-02	8.82e-02	6.52e-02	0.00e+00	0.00e+00	1.22e-02	0.00e+00	1.52e-02	0.00e+00	1.41e-02	3.97e-02	2.14e-04	0.00e+00	4.22e-02	0.00e+00	1.51e-02	-1.61e-02	1.51					

	CG440B	-1.2602	-7.7556	7.8984	-1.0602	0.0000	0.0000	-2.3200	-1.5002	-4.0308	-4.1002	0.0000	0.0000	-1.8500	-1.4502	2.4102	-1.5200	0.0000	0.0000	-4.7800	0.0000	-7.3701	0.0000	1.4800	-2.5900	-1.9700	0.0000	-1.3101	0.0000	-7.3701	-4.7700	-7.3701	-7.9200	-1.3200	0.0000	0.0000	0.0000	-8.0800
	CG463B	-5.6900	1.6950	7.6900	1.3950	0.0000	0.0000	-3.8900	-1.0900	8.2900	-3.0200	0.0000	0.0000	-6.4900	7.5300	-1.2900	0.0000	0.0000	0.0000	-3.1900	0.0000	6.4100	0.0000	1.5000	-1.3500	-1.9500	0.0000	-1.4200	0.0000	4.4100	3.2400	6.4300	6.4300	-1.4200	0.0000	0.0000	-4.7700	
	CG481Z	-3.3000	1.9200	6.5100	-2.3900	0.0000	0.0000	-5.6900	-2.6100	-1.0900	-1.7200	0.0000	0.0000	-4.6900	-3.5100	4.7400	-4.3700	0.0000	0.0000	5.6900	0.0000	-2.3900	0.0000	4.3600	-5.6900	-4.7700	0.0000	-4.5200	0.0000	-2.3900	3.8900	-2.3900	-2.8900	6.5200	0.0000	0.0000	-4.4800	
	CG484B	-4.7900	4.7400	-1.3200	-3.1700	0.0000	0.0000	-1.1700	-6.8100	-2.3900	-2.6900	0.0000	0.0000	-5.9200	-4.4900	-4.4900	-5.7600	0.0000	0.0000	6.0200	0.0000	-4.2700	0.0000	-1.8300	9.7700	-6.7200	0.0000	-3.4400	0.0000	-4.2700	-1.8900	-4.2700	5.9400	-1.4400	0.0000	0.0000	-4.0700	
	CG485Z	-3.3000	-2.2900	-6.5100	-2.3900	0.0000	0.0000	-6.7700	-2.6100	-1.0900	-1.9200	0.0000	0.0000	-4.6900	-3.5100	-4.7400	-4.3700	0.0000	0.0000	-5.6900	0.0000	-2.3900	0.0000	-4.3600	-5.6900	-4.6900	0.0000	-4.5200	0.0000	-2.3900	-3.1100	-1.8900	-4.2700	-1.1300	0.0000	0.0000	-4.2700	
	CGA225D	-1.2300	1.8400	4.2900	1.3900	0.0000	0.0000	-2.3900	-1.3900	1.0300	-6.0300	0.0000	0.0000	-2.1900	-3.5900	7.9400	-1.7000	0.0000	0.0000	-4.7800	0.0000	-3.3900	0.0000	2.2300	-2.9900	-1.3200	0.0000	-1.8900	0.0000	-3.3900	-3.6900	-3.2000	-4.9900	-1.8900	0.0000	0.0000	-7.8200	
	CGA240D	-1.4900	1.3000	-7.3400	-2.9900	0.0000	0.0000	-2.8900	-1.8900	6.8200	-6.5700	0.0000	0.0000	-2.3900	-3.8900	5.7300	-1.9200	0.0000	0.0000	1.9900	0.0000	-4.6900	0.0000	4.3000	-2.4900	-1.4900	0.0000	-2.0200	0.0000	-4.6900	-4.0900	-4.6900	-6.3400	-2.0200	0.0000	0.0000	-8.8900	
	CGA263D	-1.8600	1.0100	-1.3900	3.7100	0.0000	0.0000	-2.6900	-8.4900	-9.8300	-5.1200	0.0000	0.0000	-2.1900	-8.6900	9.6900	-1.4900	0.0000	0.0000	-4.4900	0.0000	-4.5200	0.0000	2.4700	-2.4300	-1.8900	0.0000	-1.9000	0.0000	-4.5200	-4.3200	-4.5200	6.2100	-1.9000	0.0000	0.0000	-1.1100	
	CGA425D	-1.7900	1.1700	6.1400	-4.3900	0.0000	0.0000	-2.9900	-1.9400	8.2300	-1.9200	0.0000	0.0000	-3.1100	-3.9900	7.8700	-1.7100	0.0000	0.0000	-4.3900	0.0000	-3.8900	0.0000	1.1700	-2.9900	-2.0900	0.0000	-1.9600	0.0000	-3.8900	-8.6900	-1.9600	-1.9600	9.9900	0.0000	0.0000	-1.1100	
	CGA425M	-3.3900	-4.8900	6.5300	-4.7100	0.0000	0.0000	-9.4400	-3.3300	-1.7100	-2.1700	0.0000	0.0000	-6.0100	-6.0100	-4.1200	-1.0400	0.0000	0.0000	-7.8700	0.0000	-4.8300	0.0000	-2.3900	6.1700	-5.6400	0.0000	-1.1100	0.0000	-4.8300	-1.0500	-4.8300	-5.9300	-1.1100	0.0000	0.0000	-3.3900	
	CGA440D	-2.6200	2.5200	5.3200	7.8600	0.0000	0.0000	-4.4900	-1.9900	3.1000	-1.5400	0.0000	0.0000	-3.6900	-3.9900	3.1200	-1.9400	0.0000	0.0000	-2.9900	0.0000	-4.8900	0.0000	7.6100	-4.0700	-3.1000	0.0000	-4.1200	0.0000	-4.8900	-6.9700	-6.9700	-6.5100	-1.1200	0.0000	0.0000	-1.3200	
	CGA440E	-2.2100	4.5300	6.9700	1.4300	0.0000	0.0000	-3.0900	-2.4900	9.9300	-1.2900	0.0000	0.0000	-3.7200	-2.5300	4.3900	-4.1200	0.0000	0.0000	-2.9900	0.0000	-2.2900	0.0000	5.9100	-4.0400	-2.6200	0.0000	-3.4900	0.0000	-2.2900	-6.9200	-1.0300	-3.4900	0.0000	0.0000	-1.2200		
	CGA440M	-3.9900	-4.8900	6.9700	-4.7100	0.0000	0.0000	-9.4400	-3.3300	-1.7100	-2.1700	0.0000	0.0000	-6.0100	-6.0100	-4.1200	-1.0400	0.0000	0.0000	-7.8700	0.0000	-4.8300	0.0000	-2.3900	6.1700	-5.6400	0.0000	-1.1100	0.0000	-4.8300	-1.0500	-4.8300	-5.9300	-1.1100	0.0000	0.0000	-3.3900	
	CGA463D	-4.9900	1.3100	6.4300	6.8300	0.0000	0.0000	-3.7100	-1.0300	1.1100	-4.6300	0.0000	0.0000	-2.9900	-3.5400	7.4900	-1.0700	0.0000	0.0000	-3.4700	0.0000	-6.7900	0.0000	1.3900	-2.3900	-2.0900	0.0000	-3.2400	0.0000	6.7900	-3.9500	6.7900	5.1900	-3.2400	0.0000	0.0000	-7.5400	
	CGA463M	-3.5900	4.4900	-9.5300	-4.7100	0.0000	0.0000	-9.4400	-3.3300	-1.7100	-2.1700	0.0000	0.0000	-6.0100	-6.0100	-4.1200	-1.0400	0.0000	0.0000	-7.8700	0.0000	-4.8300	0.0000	-2.3900	-2.9900	-1.5400	0.0000	-1.1100	0.0000	-4.8300	-1.0500	-4.8300	-5.9300	-1.1100	0.0000	0.0000	-3.3900	
	CGA525D	-2.9900	1.6900	-1.3200	-3.1700	0.0000	0.0000	-4.1200	-2.1200	-7.7200	-3.2900	0.0000	0.0000	-2.1900	-2.4900	-7.0200	-4.7600	0.0000	0.0000	-3.0900	0.0000	-3.0700	0.0000	-3.5900	-4.7100	-3.7700	0.0000	-7.5900	0.0000	-3.0700	-6.0900	-4.0700	-5.7400	-7.5900	0.0000	0.0000	-1.2900	
	CGA540D	-1.7900	4.2900	-1.4300	-2.9900	0.0000	0.0000	-4.2900	-2.9900	-4.8300	-2.2900	0.0000	0.0000	-3.9900	-4.2900	-2.1200	-3.2900	0.0000	0.0000	-2.9900	0.0000	-3.0700	0.0000	-3.5900	-4.7100	-3.7700	0.0000	-7.5900	0.0000	-3.0700	-6.0900	-4.0700	-5.7400	0.0000	0.0000	-1.2900		
	CGA563D	-1.7900	-1.8700	-2.5200	-2.0900	0.0000	0.0000	-3.7400	-1.6300	-1.0900	-1.9400	0.0000	0.0000	-2.9400	-2.9900	-1.5000	-3.1700	0.0000	0.0000	-3.6900	0.0000	-7.7400	0.0000	-6.4300	-4.1000	-3.2200	0.0000	-6.2900	0.0000	-7.7400	-5.2100	-7.7400	-4.1000	-3.2200	0.0000	0.0000	-3.2000	
	CGA625D	-4.1200	4.6900	-1.0900	-3.9900	0.0000	0.0000	-1.1200	-4.3900	-2.2900	-2.5200	0.0000	0.0000	-6.3200	-4.9200	-1.0900	-6.1200	0.0000	0.0000	-4.2900	0.0000	-3.2700	0.0000	-1.8900	9.1200	-6.3400	0.0000	-1.4200	0.0000	-3.2700	-1.9900	-3.2700	-3.2900	-1.4200	0.0000	0.0000	-4.1100	
	CGA640D	-4.4900	4.8900	-1.0900	-3.9900	0.0000	0.0000	-1.1200	-4.4300	-2.2900	-3.5900	0.0000	0.0000	-6.3200	-4.9200	-1.0900	-6.1200	0.0000	0.0000	-4.2900	0.0000	-3.2700	0.0000	-1.8900	9.1200	-6.3400	0.0000	-1.4200	0.0000	-3.2700	-1.9900	-3.2700	-3.2900	-1.4200	0.0000	0.0000	-4.1100	
	CGA663D	-4.7200	6.9700	-1.1200	-3.0200	0.0000	0.0000	-1.1800	-4.5900	-2.2300	-2.5900	0.0000	0.0000	-6.3900	-5.0900	-1.0900	-6.0900	0.0000	0.0000	-4.3900	0.0000	-3.4900	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4900	-1.9400	-3.4900	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA680D	-4.7900	4.7200	-1.1200	-3.0900	0.0000	0.0000	-1.1800	-4.6300	-2.2300	-2.5900	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.3700	0.0000	-1.9400	9.6300	-6.7900	0.0000	-1.4200	0.0000	-3.3700	-1.9400	-3.3700	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA680H	-6.6700	7.0200	-1.1200	-3.0900	0.0000	0.0000	-1.1800	-4.5900	-2.2300	-2.5900	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.3700	0.0000	-1.9400	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.3700	-1.9400	-3.3700	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA680M	-4.9900	4.7400	-1.3400	-7.0900	0.0000	0.0000	-1.2700	-4.6100	-2.3900	-3.0200	0.0000	0.0000	-6.3900	-5.7000	-1.4700	-6.2100	0.0000	0.0000	-4.1100	0.0000	-6.9300	0.0000	-3.4300	-1.1900	-1.9300	0.0000	-5.9200	0.0000	-6.9300	-1.4400	-6.9300	-6.7400	-1.9300	0.0000	0.0000	-4.7100	
	CGA684D	-4.9400	7.0100	-1.1200	-3.0900	0.0000	0.0000	-1.1800	-4.5900	-2.2300	-2.5700	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.4400	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4400	-1.9400	-3.4400	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA684H	-4.9400	7.0100	-1.1200	-3.0900	0.0000	0.0000	-1.1800	-4.5900	-2.2300	-2.5700	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.4400	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4400	-1.9400	-3.4400	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA684M	-4.9900	7.7400	-1.3400	-7.0900	0.0000	0.0000	-1.2700	-4.6100	-2.3900	-3.0200	0.0000	0.0000	-6.3900	-5.7000	-1.4700	-6.2100	0.0000	0.0000	-4.1100	0.0000	-6.9300	0.0000	-3.4300	-1.1900	-1.9300	0.0000	-5.9200	0.0000	-6.9300	-1.4400	-6.9300	-6.7400	-1.9300	0.0000	0.0000	-4.7100	
	CGA690	-4.7900	4.7300	-1.1200	-3.0900	0.0000	0.0000	-1.1700	-4.5900	-2.2300	-2.5700	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.4400	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4400	-1.9400	-3.4400	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGA690D	-4.9400	7.0100	-1.1200	-3.0900	0.0000	0.0000	-1.1800	-4.5900	-2.2300	-2.5700	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.4400	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4400	-1.9400	-3.4400	-3.9900	-1.4200	0.0000	0.0000	-4.2900	
	CGB525E	-4.9400	4.7300	-1.1200	-3.0900	0.0000	0.0000	-1.1700	-4.5900	-2.2300	-2.5700	0.0000	0.0000	-7.0900	-5.5900	-1.0700	-6.0700	0.0000	0.0000	-4.4900	0.0000	-3.4400	0.0000	-1.9200	9.6300	-6.7700	0.0000	-1.4200	0.0000	-3.4400	-1.							

	CNA440D	-1.870E-02	-7.125E-02	3.770E-02	-2.835E-02	0.000E+00	0.000E+00	-4.160E-02	-2.440E-02	1.900E-02	-1.180E-02	0.000E+00	0.000E+00	-2.370E-02	-2.220E-02	4.280E-02	-4.710E-02	0.000E+00	0.000E+00	-1.890E-02	0.000E+00	-1.330E-02	0.000E+00	5.120E-02	-4.802E-02	-3.870E-02	0.000E+00	-9.780E-02	0.000E+00	3.320E-02	-9.050E-02	-1.330E-02	-4.220E-02	-1.780E-02	0.000E+00	0.000E+00	0.000E+00	-8.850E-02	
	CNA440J	3.780E-02	6.120E-02	3.240E-02	8.880E-02	0.000E+00	0.000E+00	2.040E+00	-1.380E-04	3.510E-02	5.750E-04	0.000E+00	0.000E+00	2.530E-02	2.530E-02	5.020E-02	-3.110E-02	0.000E+00	0.000E+00	1.580E-02	0.000E+00	1.900E-02	0.000E+00	1.720E-02	3.840E-02	2.570E-02	0.000E+00	-2.430E-02	0.000E+00	1.900E-02	-4.880E-02	1.930E-02	1.050E-02	-2.420E-02	0.000E+00	0.000E+00	0.000E+00	5.640E-02	
	CNA440N	-1.602E-02	5.757E-02	4.000E-02	-7.860E-02	0.000E+00	0.000E+00	-1.120E-02	-2.310E-02	1.610E-02	-1.180E-02	0.000E+00	0.000E+00	-2.230E-02	2.140E-02	3.540E-02	-5.880E-02	0.000E+00	0.000E+00	-1.110E-02	0.000E+00	4.750E-02	0.000E+00	2.920E-02	-2.340E-02	-1.440E-02	0.000E+00	-4.570E-02	0.000E+00	4.750E-02	-4.510E-02	4.750E-02	6.740E-02	-1.570E-02	0.000E+00	0.000E+00	0.000E+00	-2.020E-02	
	CNA463D	-4.610E-02	-1.790E-02	9.270E-02	3.250E-02	0.000E+00	-7.020E-02	-4.860E-02	-1.520E-04	1.520E-02	-5.000E-02	0.000E+00	-5.130E-02	5.140E-02	8.830E-02	-3.680E-02	0.000E+00	-6.440E-02	0.000E+00	-1.420E-02	0.000E+00	1.720E-02	5.220E-02	-5.330E-02	0.000E+00	-3.140E-02	0.000E+00	-1.420E-02	-1.050E-04	-4.430E-02	-2.730E-02	-1.180E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-3.370E-02		
	CNA463J	-4.930E-02	-1.810E-02	9.580E-02	7.860E-02	0.000E+00	0.000E+00	-1.780E-02	-4.760E-02	1.520E-02	-2.520E-02	0.000E+00	-5.010E-02	5.040E-02	8.110E-02	-4.370E-02	0.000E+00	-6.410E-02	0.000E+00	-1.720E-02	0.000E+00	1.750E-02	5.420E-02	-5.000E-02	0.000E+00	-3.240E-02	0.000E+00	-1.470E-02	-1.050E-04	-4.760E-02	-2.380E-02	-1.230E-02	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-3.300E-02		
	CNA463N	-4.940E-02	-1.520E-02	8.370E-02	3.300E-02	0.000E+00	0.000E+00	-1.020E-02	-5.710E-02	-4.280E-04	-2.780E-02	0.000E+00	0.000E+00	-4.180E-02	-5.620E-02	6.720E-02	-5.740E-02	0.000E+00	0.000E+00	-8.880E-02	0.000E+00	-1.590E-02	0.000E+00	8.990E-02	-9.030E-02	-7.320E-02	0.000E+00	-1.430E-02	0.000E+00	-3.590E-02	-1.550E-04	-1.930E-02	-2.950E-02	-1.420E-02	0.000E+00	0.000E+00	0.000E+00	-3.750E-02	
	CNA540D	-2.230E-02	-1.720E-02	1.330E-02	-1.260E-02	0.000E+00	0.000E+00	-4.780E-02	-2.170E-02	-1.180E-02	-1.280E-02	0.000E+00	0.000E+00	-3.690E-02	-2.480E-02	-7.210E-02	-4.580E-02	0.000E+00	0.000E+00	-4.140E-02	0.000E+00	-4.420E-02	0.000E+00	-3.910E-02	-5.350E-02	-4.080E-02	0.000E+00	-8.30E-02	0.000E+00	-4.410E-02	-6.610E-02	-4.620E-02	-1.980E-02	-2.890E-02	0.000E+00	0.000E+00	0.000E+00	-1.780E-02	
	CNA584U	-2.260E-02	-1.320E-02	-7.220E-04	-1.210E-02	0.000E+00	-4.460E-02	-1.420E-02	-8.600E-04	-1.340E-02	0.000E+00	0.000E+00	-2.720E-02	-2.880E-02	6.520E-02	-4.110E-02	0.000E+00	-3.640E-02	0.000E+00	0.000E+00	-1.820E-02	-4.140E-02	-3.540E-02	0.000E+00	8.990E-02	-9.030E-02	-7.320E-02	0.000E+00	-1.430E-02	0.000E+00	-3.590E-02	-1.550E-04	-1.930E-02	-2.950E-02	-1.420E-02	0.000E+00	0.000E+00	0.000E+00	-1.620E-02
	CNA584W	-2.300E-02	-1.580E-02	-1.130E-02	-1.500E-02	0.000E+00	-4.760E-02	-4.740E-02	-2.240E-02	-1.020E-02	-1.230E-02	0.000E+00	-3.760E-02	-3.690E-02	6.510E-02	-3.960E-02	0.000E+00	-3.080E-02	0.000E+00	-3.760E-02	0.000E+00	-3.270E-02	0.000E+00	8.990E-02	-9.030E-02	-7.320E-02	0.000E+00	-1.430E-02	0.000E+00	-3.590E-02	-1.550E-04	-1.930E-02	-2.950E-02	-1.420E-02	0.000E+00	0.000E+00	0.000E+00	-1.620E-02	
	CNA640D	-4.340E-02	-6.950E-02	-1.10E-02	-3.710E-02	0.000E+00	0.000E+00	-1.150E-02	-4.430E-02	-2.340E-02	-2.370E-02	0.000E+00	0.000E+00	-6.670E-02	-5.120E-02	-1.690E-02	-6.110E-02	0.000E+00	0.000E+00	-9.200E-02	0.000E+00	-3.200E-02	0.000E+00	1.930E-02	-9.280E-02	-8.340E-02	0.000E+00	-1.440E-02	0.000E+00	-3.200E-02	-1.880E-04	-3.220E-02	-2.480E-02	-1.460E-02	0.000E+00	0.000E+00	0.000E+00	-4.110E-02	
	CNA663D	-4.660E-02	-7.090E-02	1.130E-02	-3.760E-02	0.000E+00	0.000E+00	-1.180E-02	-4.430E-02	-2.400E-02	-2.580E-02	0.000E+00	0.000E+00	-6.890E-02	-5.130E-02	-1.670E-02	-6.070E-02	0.000E+00	0.000E+00	-9.340E-02	0.000E+00	-3.370E-02	0.000E+00	1.940E-02	-9.710E-02	-8.770E-02	0.000E+00	-1.440E-02	0.000E+00	-3.370E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.200E-02		
	CNA663J	-4.730E-02	-6.620E-02	-1.120E-02	-3.80E-02	0.000E+00	-1.180E-02	-4.430E-02	-2.390E-02	-2.640E-02	0.000E+00	0.000E+00	-6.920E-02	-5.250E-02	-1.110E-02	-6.040E-02	0.000E+00	-9.170E-02	0.000E+00	-3.640E-02	0.000E+00	-3.400E-02	0.000E+00	1.970E-02	-9.720E-02	-8.720E-02	0.000E+00	-1.380E-02	0.000E+00	-3.640E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.120E-02		
	CNA680D	-4.720E-02	-7.200E-02	-1.130E-02	-3.770E-02	0.000E+00	-1.180E+00	-4.430E-02	-2.400E-02	-2.580E-02	0.000E+00	0.000E+00	-6.910E-02	-5.120E-02	-1.670E-02	-6.040E-02	0.000E+00	-9.200E-02	0.000E+00	-3.200E-02	0.000E+00	-3.400E-02	0.000E+00	1.970E-02	-9.720E-02	-8.720E-02	0.000E+00	-1.380E-02	0.000E+00	-3.640E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.200E-02		
	CNA680N	-3.440E-02	-5.740E-02	-1.130E-02	-3.940E-02	0.000E+00	0.000E+00	-9.320E-02	-3.230E-02	-1.160E-02	-1.830E-02	0.000E+00	0.000E+00	-5.660E-02	-3.730E-02	-1.050E-02	-5.770E-02	0.000E+00	0.000E+00	-7.280E-02	0.000E+00	-2.920E-02	0.000E+00	1.890E-02	-7.630E-02	-7.120E-02	0.000E+00	-1.290E-02	0.000E+00	-2.910E-02	-1.350E-04	-2.910E-02	-1.280E-02	0.000E+00	0.000E+00	0.000E+00	-3.370E-02		
	CNA684D	-4.620E-02	-7.090E-02	1.130E-02	-3.770E-02	0.000E+00	0.000E+00	-1.180E-02	-4.430E-02	-2.400E-02	-2.580E-02	0.000E+00	0.000E+00	-6.910E-02	-5.120E-02	-1.670E-02	-6.040E-02	0.000E+00	0.000E+00	-9.340E-02	0.000E+00	-3.370E-02	0.000E+00	1.940E-02	-9.710E-02	-8.770E-02	0.000E+00	-1.440E-02	0.000E+00	-3.370E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.200E-02		
	CNA684N	-4.630E-02	-5.710E-02	-1.130E-02	-3.940E-02	0.000E+00	0.000E+00	-9.340E-02	-3.230E-02	-1.160E-02	-1.830E-02	0.000E+00	0.000E+00	-5.660E-02	-3.730E-02	-1.050E-02	-5.770E-02	0.000E+00	0.000E+00	-7.280E-02	0.000E+00	-2.920E-02	0.000E+00	1.890E-02	-7.630E-02	-7.120E-02	0.000E+00	-1.290E-02	0.000E+00	-2.910E-02	-1.350E-04	-2.910E-02	-1.280E-02	0.000E+00	0.000E+00	0.000E+00	-3.370E-02		
	CNA684U	3.111E-02	6.230E-02	7.670E-02	-1.360E-02	0.000E+00	0.000E+00	8.760E-02	-8.900E-02	-1.950E-02	-1.250E-02	0.000E+00	0.000E+00	-5.270E-02	-5.940E-02	4.460E-02	-4.760E-02	0.000E+00	0.000E+00	-6.730E-02	0.000E+00	-3.500E-02	0.000E+00	6.230E-02	-2.210E-02	-6.880E-02	0.000E+00	-3.940E-02	0.000E+00	-3.500E-02	-6.880E-02	-5.960E-02	-3.010E-02	-1.540E-02	0.000E+00	0.000E+00	0.000E+00	8.820E-02	
	CNH680A	-4.750E-02	-7.320E-02	-1.130E-02	-3.860E-02	0.000E+00	0.000E+00	-1.170E-02	-4.530E-02	-2.330E-02	-2.560E-02	0.000E+00	0.000E+00	-6.930E-02	-5.160E-02	-1.690E-02	-6.040E-02	0.000E+00	0.000E+00	-9.340E-02	0.000E+00	-3.370E-02	0.000E+00	1.970E-02	-9.720E-02	-8.720E-02	0.000E+00	-1.380E-02	0.000E+00	-3.640E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.170E-02		
	CNH684A	-4.650E-02	-7.210E-02	-1.130E-02	-3.860E-02	0.000E+00	0.000E+00	-1.170E-02	-4.530E-02	-2.330E-02	-2.560E-02	0.000E+00	0.000E+00	-6.930E-02	-5.160E-02	-1.690E-02	-6.040E-02	0.000E+00	0.000E+00	-9.340E-02	0.000E+00	-3.370E-02	0.000E+00	1.970E-02	-9.720E-02	-8.720E-02	0.000E+00	-1.380E-02	0.000E+00	-3.640E-02	-1.90E-04	-3.370E-02	-2.480E-02	0.000E+00	0.000E+00	0.000E+00	-4.160E-02		
	CP440B	-6.390E-02	3.930E-02	9.880E-04	-4.940E-02	0.000E+00	0.000E+00	-7.720E-02	-9.770E-04	8.930E-04	-4.680E-02	0.000E+00	0.000E+00	-2.050E-02	-3.040E-02	3.070E-02	-3.910E-02	0.000E+00	0.000E+00	-2.360E-02	0.000E+00	-7.130E-02	0.000E+00	3.090E-02	-3.020E-02	-2.900E-02	0.000E+00	-7.90E-02	0.000E+00	-7.130E-02	-4.570E-02	-7.130E-02	-1.330E-02	-1.750E-02	0.000E+00	0.000E+00	0.000E+00	-1.300E-02	
	CP440J	-6.390E-02	4.440E-02	1.130E-02	-4.760E-02	0.000E+00	0.000E+00	-7.020E-02	-9.770E-04	1.130E-02	-3.830E-02	0.000E+00	0.000E+00	-2.020E-02	-3.040E-02	3.070E-02	-3.910E-02	0.000E+00	0.000E+00	-2.360E-02	0.000E+00	-7.130E-02	0.000E+00	3.090E-02	-3.020E-02	-2.900E-02	0.000E+00	-7.90E-02	0.000E+00	-7.130E-02	-4.570E-02	-7.130E-02	-1.330E-02	-1.750E-02	0.000E+00	0.000E+00	0.000E+00	-1.290E-02	
	CP441J	-1.660E-02	4.590E-02	1.130E-02	-4.760E-02	0.000E+00	0.000E+00	-6.070E-02	-2.010E-02	1.080E-02	-1.230E-02	0.000E+00	0.000E+00	-3.070E-02	-3.160E-02	2.710E-02	-1.420E-02	0.000E+00	0.000E+00	-2.120E-02	0.000E+00	-6.940E-02	0.000E+00	3.290E-02	-2.870E-02	-2.180E-02	0.000E+00	-3.060E-02	0.000E+00	-3.540E-02	-2.030E-02	-3.780E-02	-1.070E-02	0.000E+00	0.000E+00	0.000E+00	-8.000E-02		
	CP463B	-1.340E-02	1.860E-02	2.020E-02	-3.880E-02	0.000E+00	0.000E+00	-6.740E-02	-1.790E-02	8.380E-04	-4.880E-02	0.000E+00	0.000E+00	-2.880E-02	-1.480E-02	4.230E-02	-1.520E-02	0.000E+00	0.000E+00	-1.590E-02	0.000E+00	-7.210E-02	0.000E+00	5.690E-02	-1.220E-02	-2.110E-02	0.000E+00	-2.940E-02	0.000E+00	-7.210E-02	-5.380E-02	-7.210E-02	-6.320E-02	-2.940E-02	0.000E+00	0.000E+00	0.000E+00	-7.620E-02	
	CP463J	-1.800E-02	1.000E-02	1.110E-02	-6.960E-02	0.000E+00	0.000E+00	-8.860E-02	-3.960E-02	-8.670E-04	-4.640E-02	0.000E+00	0.000E+00																										

	CPC640J	-4.47E-02	-5.99E-03	-1.13E-02	-3.73E-03	0.00E+00	0.00E+00	-1.13E-01	-4.33E-03	-2.25E-03	-2.83E-02	0.00E+00	0.00E+00	-6.88E-03	-5.24E-07	-1.14E-02	-5.43E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.38E+00	0.00E+00	-1.93E-03	-0.33E-03	-8.05E-03	0.00E+00	1.37E+00	0.00E+00	-3.38E+00	-1.53E-04	-3.38E+00	-3.48E+00	-1.37E+00	0.00E+00	0.00E+00	-0.04E+02		
	CPC663A	-4.67E-02	-5.99E-03	-1.13E-02	-3.87E-03	0.00E+00	0.00E+00	-1.17E-01	-4.37E-03	-2.36E-03	-2.83E-02	0.00E+00	0.00E+00	-6.87E-03	-5.58E-07	-1.09E-02	-5.73E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-3.17E+00	0.00E+00	-3.87E-03	-0.35E-03	-8.75E-03	0.00E+00	1.38E+00	0.00E+00	-3.87E+00	-1.53E-04	-3.87E+00	-3.94E+00	-1.38E+00	0.00E+00	0.00E+00	-0.15E+02		
	CPC663J	-3.56E-02	-5.67E-03	-1.13E-02	-3.94E-03	0.00E+00	0.00E+00	-9.12E-01	-3.47E-03	-1.54E-03	-2.09E-02	0.00E+00	0.00E+00	-5.92E-03	-3.37E-07	-1.04E-02	-5.29E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.07E+00	0.00E+00	-3.35E+00	0.00E+00	-1.87E-03	-0.88E-03	-7.09E-03	0.00E+00	1.28E+00	0.00E+00	-3.35E+00	-1.53E-04	-3.35E+00	-3.30E+00	-1.28E+00	0.00E+00	0.00E+00	-3.54E+02
	CPC680F	-4.79E-02	-7.12E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.18E-01	-4.55E-03	-2.33E-03	-2.59E-02	0.00E+00	0.00E+00	-6.93E-03	-5.18E-07	-1.69E-02	-5.69E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.32E+00	0.00E+00	-3.69E+00	0.00E+00	-1.83E-03	-0.39E-03	-8.78E-03	0.00E+00	1.23E+00	0.00E+00	-3.69E+00	-1.89E-04	-3.69E+00	-4.03E+00	-1.23E+00	0.00E+00	0.00E+00	-4.17E+02
	CPC680H	-4.65E-02	-7.15E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.18E-01	-4.53E-03	-2.42E-03	-2.63E-02	0.00E+00	0.00E+00	-7.05E-03	-5.20E-07	-1.67E-02	-5.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.48E+00	0.00E+00	-3.62E+00	0.00E+00	-1.95E-03	-0.71E-03	-8.80E-03	0.00E+00	1.49E+00	0.00E+00	-3.62E+00	-1.91E-04	-3.62E+00	-3.97E+00	-1.49E+00	0.00E+00	0.00E+00	-4.22E+02
	CPC680M	-4.69E-02	-7.15E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.18E-01	-4.53E-03	-2.42E-03	-2.63E-02	0.00E+00	0.00E+00	-7.05E-03	-5.20E-07	-1.67E-02	-5.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.48E+00	0.00E+00	-3.62E+00	0.00E+00	-1.95E-03	-0.71E-03	-8.80E-03	0.00E+00	1.49E+00	0.00E+00	-3.62E+00	-1.91E-04	-3.62E+00	-3.97E+00	-1.49E+00	0.00E+00	0.00E+00	-4.22E+02
	CPC684F	-4.85E-02	-7.15E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.17E-01	-4.53E-03	-2.33E-03	-2.59E-02	0.00E+00	0.00E+00	-6.93E-03	-5.18E-07	-1.69E-02	-5.69E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.32E+00	0.00E+00	-3.69E+00	0.00E+00	-1.83E-03	-0.39E-03	-8.78E-03	0.00E+00	1.23E+00	0.00E+00	-3.69E+00	-1.89E-04	-3.69E+00	-4.03E+00	-1.23E+00	0.00E+00	0.00E+00	-4.17E+02
	CPC684H	-3.13E-02	-5.55E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-7.73E-01	-2.78E-03	-0.87E-04	-1.78E-02	0.00E+00	0.00E+00	-6.84E-03	-2.94E-07	-1.94E-02	-5.14E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-6.53E+00	0.00E+00	-2.29E+00	0.00E+00	-1.83E-03	-0.34E-03	-5.62E-03	0.00E+00	1.23E+00	0.00E+00	-2.29E+00	-8.84E-05	-2.29E+00	-2.78E+00	-1.23E+00	0.00E+00	0.00E+00	-3.95E+02
	CPC684M	-4.83E-02	-7.14E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.18E-01	-4.53E-03	-2.45E-03	-2.59E-02	0.00E+00	0.00E+00	-7.05E-03	-5.20E-07	-1.69E-02	-5.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.48E+00	0.00E+00	-3.62E+00	0.00E+00	-1.95E-03	-0.71E-03	-8.80E-03	0.00E+00	1.49E+00	0.00E+00	-3.62E+00	-1.91E-04	-3.62E+00	-3.97E+00	-1.49E+00	0.00E+00	0.00E+00	-4.22E+02
	CPC840F	-3.54E-02	-1.13E-03	-2.18E-02	-6.78E-02	0.00E+00	0.00E+00	-9.81E-01	-3.48E-02	-2.09E-04	-1.83E-02	0.00E+00	0.00E+00	-6.97E-03	-3.85E-07	-5.05E-04	-4.89E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.49E+00	0.00E+00	-1.88E+00	0.00E+00	1.83E-03	-0.97E-03	-7.13E-03	0.00E+00	-9.76E-03	0.00E+00	-1.88E+00	-1.98E-04	-1.88E+00	-3.98E+00	-9.76E-03	0.00E+00	0.00E+00	-3.72E+02
	CPC863F	-5.45E-02	-4.43E-03	-1.78E-02	-1.43E-03	0.00E+00	0.00E+00	-6.03E+00	-1.98E-03	-9.55E-04	-8.33E-03	0.00E+00	0.00E+00	-6.03E-03	-3.18E-06	-3.78E-02	-2.81E+03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-01	0.00E+00	-2.24E-03	0.00E+00	8.79E-03	-2.37E-03	-3.17E-03	0.00E+00	2.93E-03	0.00E+00	-2.24E-03	-2.24E-03	-2.27E-03	-2.93E-03	0.00E+00	0.00E+00	-4.37E+00	
	CPH240C	-8.15E-03	-3.45E-03	-2.08E-02	-2.51E-02	0.00E+00	0.00E+00	-1.78E+00	-6.93E-04	-4.17E-04	-4.29E-03	0.00E+00	0.00E+00	-1.73E-03	-3.07E-07	-2.89E-02	-1.17E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.71E-03	0.00E+00	-1.95E-03	0.00E+00	-4.13E-03	-1.47E-03	-8.61E-04	0.00E+00	-1.29E-03	0.00E+00	-1.95E-03	-2.84E-05	-1.95E-03	-4.18E-03	-1.29E-03	0.00E+00	0.00E+00	-4.72E+01
	CPH240M	-1.67E-03	-1.13E-03	-4.47E-03	-1.98E-03	0.00E+00	0.00E+00	-4.99E-01	-4.35E-03	-1.45E-03	-8.03E-04	0.00E+00	0.00E+00	-6.03E-03	-3.18E-06	-3.78E-02	-2.81E+03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-01	0.00E+00	-2.24E-03	0.00E+00	8.79E-03	-2.37E-03	-3.17E-03	0.00E+00	2.93E-03	0.00E+00	-2.24E-03	-2.24E-03	-2.27E-03	-2.93E-03	0.00E+00	0.00E+00	-4.37E+00	
	CPH263M	-8.94E-03	-8.93E-03	-3.43E-02	-7.62E-03	0.00E+00	0.00E+00	-1.28E+00	-1.03E-03	-5.76E-04	-4.23E-03	0.00E+00	0.00E+00	-1.58E-03	-8.67E-06	-4.74E-02	-1.01E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.99E-03	0.00E+00	-4.33E-03	0.00E+00	-6.89E-03	-1.46E-03	-8.78E-04	0.00E+00	-5.13E-02	0.00E+00	-4.33E-03	-2.89E-05	-4.33E-03	-2.93E-03	-5.13E-02	0.00E+00	0.00E+00	-5.17E+01
	CPH440G	-5.45E-03	-3.71E-03	-7.64E-03	-1.85E-03	0.00E+00	0.00E+00	-1.25E+01	-5.59E-03	-2.33E-03	-2.63E-02	0.00E+00	0.00E+00	-6.93E-03	-5.18E-07	-1.69E-02	-5.69E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.32E+00	0.00E+00	-3.69E+00	0.00E+00	-1.83E-03	-0.39E-03	-8.78E-03	0.00E+00	1.23E+00	0.00E+00	-3.69E+00	-1.89E-04	-3.69E+00	-4.03E+00	-1.23E+00	0.00E+00	0.00E+00	-4.17E+02
	CPH440M	-5.33E-02	-3.62E-03	-7.29E-02	-3.45E-03	0.00E+00	0.00E+00	-1.20E+01	-5.38E-03	-2.23E-03	-2.59E-02	0.00E+00	0.00E+00	-6.47E-03	-6.24E-07	-5.07E-02	-7.48E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.47E+00	0.00E+00	-3.94E+00	0.00E+00	-1.33E-03	-0.69E-03	-8.38E-03	0.00E+00	-1.38E+00	0.00E+00	-3.94E+00	-1.54E-04	-3.94E+00	-4.49E+00	-1.38E+00	0.00E+00	0.00E+00	-4.11E+02
	CPH463C	-6.44E-03	-4.22E-03	-1.43E-02	-4.99E-03	0.00E+00	0.00E+00	-2.95E+00	-1.23E-04	-3.89E-03	-3.28E-03	0.00E+00	0.00E+00	-6.87E-03	-3.25E-06	-1.45E-02	-8.27E+03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E+00	0.00E+00	-2.89E+00	0.00E+00	2.79E-03	-9.36E-03	-8.88E-04	0.00E+00	3.59E-03	0.00E+00	-2.89E+00	-4.53E-06	-2.89E+00	-3.21E+03	-3.59E-03	0.00E+00	0.00E+00	-4.86E+01
	CPH463G	-5.36E-03	-2.11E-03	-5.53E-02	-1.95E-03	0.00E+00	0.00E+00	-2.99E+00	-4.69E-03	-3.88E-03	-2.38E-03	0.00E+00	0.00E+00	-6.94E-03	-3.97E-06	-1.49E-02	-8.09E+03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E+00	0.00E+00	-3.48E+00	0.00E+00	2.69E-03	-1.48E-03	-8.82E-04	0.00E+00	1.68E-03	0.00E+00	-3.48E+00	-1.57E-07	-3.48E+00	-3.89E+03	-1.68E-03	0.00E+00	0.00E+00	-5.94E+01
	CPH463M	-5.45E-03	-3.71E-03	-7.64E-03	-1.85E-03	0.00E+00	0.00E+00	-1.25E+01	-5.59E-03	-2.33E-03	-2.63E-02	0.00E+00	0.00E+00	-6.93E-03	-5.18E-07	-1.69E-02	-5.69E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.32E+00	0.00E+00	-3.69E+00	0.00E+00	-1.83E-03	-0.39E-03	-8.78E-03	0.00E+00	1.23E+00	0.00E+00	-3.69E+00	-1.89E-04	-3.69E+00	-4.03E+00	-1.23E+00	0.00E+00	0.00E+00	-4.17E+02
	CPH540C	-2.28E-02	-1.81E-03	-3.33E-02	-1.87E-03	0.00E+00	0.00E+00	-4.89E+00	-2.48E-03	-1.22E-03	-1.35E-02	0.00E+00	0.00E+00	-1.73E-03	-2.85E-07	-7.09E-04	-3.98E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-4.03E+00	0.00E+00	-1.83E-03	0.00E+00	-3.43E-03	-4.96E-03	-4.12E-03	0.00E+00	-7.73E-03	0.00E+00	-3.43E-03	-6.69E-05	-3.43E-03	-1.02E+03	-7.73E-03	0.00E+00	0.00E+00	-1.72E+02
	CPH563C	-2.04E-02	-1.72E-03	-1.33E-02	-1.45E-03	0.00E+00	0.00E+00	-4.09E+00	-2.44E-03	-1.67E-04	-1.33E-02	0.00E+00	0.00E+00	-1.54E-03	-2.38E-07	-7.64E-04	-3.92E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-2.58E+00	0.00E+00	-1.83E-03	0.00E+00	-3.43E-03	-4.74E-03	-3.73E-03	0.00E+00	-7.67E-03	0.00E+00	-1.83E-03	-1.54E-05	-1.83E-03	-2.62E+03	-7.67E-03	0.00E+00	0.00E+00	-2.26E+02
	CPH580C	-1.93E-02	-1.83E-04	-1.39E-02	-1.93E-03	0.00E+00	0.00E+00	-1.49E+00	-2.07E-03	-7.73E-04	-1.29E-02	0.00E+00	0.00E+00	-3.42E-03	-3.43E-07	-1.34E-04	-3.94E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+00	0.00E+00	-1.95E-03	0.00E+00	-4.33E-03	-4.36E-03	-3.43E-03	0.00E+00	-7.07E-03	0.00E+00	-1.95E-03	-6.65E-05	-2.96E+00	-3.39E-03	-1.97E-03	0.00E+00	0.00E+00	-1.14E+02
	CPH580M	-1.94E-02	-1.66E-04	-1.29E-02	-1.94E-03	0.00E+00	0.00E+00	-1.42E+00	-2.07E-03	-7.22E-04	-1.29E-02	0.00E+00	0.00E+00	-3.46E-03	-3.43E-07	-1.24E-04	-3.71E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-2.08E+00	0.00E+00	-1.95E-03	0.00E+00	-4.33E-03	-4.36E-03	-3.43E-03	0.00E+00	-7.26E-03	0.00E+00	-1.95E-03	-6.65E-05	-2.96E+00	-3.39E-03	-1.97E-03	0.00E+00	0.00E+00	-1.14E+02
	CPH640C	-2.96E-02	-1.51E-03	-1.13E-02	-3.76E-03	0.00E+00	0.00E+00	-1.59E+00	-2.47E-03	-1.89E-04	-1.78E-02	0.00E+00	0.00E+00	-6.94E-03	-5.18E-07	-1.69E-02	-5.69E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-9.32E+00	0.00E+00	-3.69E+00	0.00E+00	-1.83E-03	-0.39E-03	-8.78E-03	0.00E+00	1.23E+00	0.00E+00	-3.69E+00	-1.89E-04	-3.69E+00	-4.03E+00	-1.23E+00	0.00E+00	0.00E+00	-4.17E+02
	CPH663C	-4.66E-02	-7.12E-03	-1.13E-02	-3.85E-03	0.00E+00	0.00E+00	-1.18E-01	-4.53E-03	-2.45E-03																													