



Product Environmental Profile

MCB 1P 6kA B-16A, 1 module



Company information

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

References covered

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

Methodology

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

Reference product

Reference product identification
MBN116

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
3.2 Circuit breaker family

Functional unit

Protect the installation from overloads and short circuits in a circuit with rated voltage 240V, rated current 16A, with 1 pole, a rated breaking capacity 6kA, and the tripping curve B, in the Household/Commercial area, according to the appropriate use scenario, and during the reference service life of the product of 20 years.

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

Materials and substances

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

Plastics			Metals			Others		
	g	%		g	%		g	%
PA6	22.03	22.7%	Steel	40.86	42.1%	Cardboard	8.37	8.6%
PA66	1.26	1.3%	Copper	5.26	5.4%	Calcium Carbonate	8.03	8.3%
PBT	0.92	0.9%	Stainless steel	1.31	1.4%	Melamine cyanurate	3.27	3.4%
PE-LD	0.46	0.5%	Invar	0.34	0.3%	Wood	2.30	2.4%
PC	0.38	0.4%	Manganese	0.24	0.2%	Glass	1.59	1.6%
Other	0.09	<0.1%	Other	0.35	0.4%	Other	0.10	0.1%
Total mass of reference product with raw material packaging :			97.18 g					
Total mass of reference product (Product + packaging)			92.91 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
0.0549	30.0%	0	70.0%

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

This corresponds to a total energy consumption of 2.89 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: 52%. 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-2023-02 .

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.	4.26E-03	1.04E-04	1.87E-05	5.21E-03	6.34E-04	1.02E-02	-2.86E-03
Climate change - Total (PEF-GWP)	kg CO2 eq.	6.32E-01	1.64E-02	8.28E-03	1.02E+00	1.39E-01	1.81E+00	5.22E-03
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-9.83E-03	0.00E+00	1.56E-03	1.87E-03	3.49E-03	-2.91E-03	-4.04E-04
Climate change-Fossil (PEF-GWPF)	kg CO2 eq.	6.42E-01	1.64E-02	6.72E-03	1.02E+00	1.35E-01	1.82E+00	5.63E-03
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	9.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-07	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	5.90E+02	1.08E-02	9.68E-02	1.92E+00	7.24E-01	5.93E+02	-7.04E-01
EF-particulate Matter (PEF-PM)	Incidence of diseases	2.76E-08	8.48E-10	1.11E-10	4.19E-08	4.14E-09	7.46E-08	-8.86E-09
Eutrophication, freshwater (PEF-Epf)	kg P eq.	2.34E-05	6.17E-09	9.20E-08	2.68E-06	1.38E-06	2.76E-05	-2.91E-04
Eutrophication, marine (PEF-Epm)	kg N eq.	3.99E-04	4.89E-05	8.91E-06	6.35E-04	2.77E-04	1.37E-03	-1.12E-04
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	4.28E-03	5.36E-04	5.54E-05	1.02E-02	1.21E-03	1.63E-02	-1.44E-03
Human toxicity, cancer (PEF-CTUh-c)	CTUh	6.12E-09	2.89E-13	7.40E-10	1.28E-10	1.30E-10	7.12E-09	-9.15E-10
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	2.89E-08	5.60E-12	2.16E-11	3.06E-09	3.32E-09	3.53E-08	-3.33E-08
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	2.27E+00	4.01E-05	1.00E-03	1.46E+00	4.62E-03	3.74E+00	9.55E-05
Land use (PEF-LU)	No dimension	5.12E-02	0.00E+00	1.79E-05	2.81E-02	1.90E-01	2.69E-01	-5.39E-01
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	7.92E-08	2.52E-11	8.61E-11	4.93E-09	8.42E-09	9.26E-08	-5.30E-10
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	1.55E-03	1.35E-04	1.29E-05	2.00E-03	3.16E-04	4.02E-03	-5.73E-04
Resource use, fossils (PEF-ADPF)	MJ	2.49E+01	2.30E-01	6.37E-02	2.57E+01	1.04E+00	5.19E+01	-5.05E-01
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq.	5.77E-05	6.48E-10	1.56E-10	3.60E-07	2.21E-07	5.83E-05	-8.92E-06
Water use (PEF-WU)	m3 eq.	2.91E-01	6.25E-05	5.00E-04	7.79E-02	2.00E+01	2.04E+01	-3.70E+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	6.78E-03	1.46E-06	1.17E-05	1.83E-03	5.60E-01	5.69E-01	-8.46E-01
Total primary energy	MJ	2.52E+01	2.30E-01	7.22E-02	3.25E+01	1.14E+00	5.91E+01	-6.19E-01
Total non renewable primary energy	MJ	2.49E+01	2.30E-01	6.37E-02	2.57E+01	1.04E+00	5.19E+01	-5.05E-01
Total renewable primary energy	MJ	3.03E-01	3.06E-04	8.50E-03	6.79E+00	9.94E-02	7.21E+00	-1.14E-01
Non renewable primary energy used as energy	MJ	2.40E+01	2.30E-01	6.37E-02	2.57E+01	1.04E+00	5.10E+01	-5.05E-01
Non renewable primary energy used as raw material	MJ	8.44E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-01	0.00E+00
Use of non renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Renewable primary energy used as energy	MJ	1.09E-01	3.06E-04	8.50E-03	6.79E+00	9.94E-02	7.01E+00	-1.14E-01
Renewable primary energy used as raw material	MJ	1.94E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-01	0.00E+00
Use of renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of secondary material	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Waste category indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Hazardous waste disposed	kg	1.12E+00	0.00E+00	1.64E-04	4.46E-02	-4.21E-05	1.17E+00	1.71E-20
Non hazardous waste disposed	kg	5.69E-02	5.78E-04	2.75E-03	1.72E-01	5.70E-04	2.33E-01	6.34E-20
Radioactive waste disposed	kg	1.95E-05	4.11E-07	3.30E-07	3.94E-05	2.42E-08	5.96E-05	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	7.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-04	0.00E+00
Materials for energy recovery	kg	1.05E-03	0.00E+00	5.52E-04	0.00E+00	0.00E+00	1.60E-03	0.00E+00
Materials for recycling	kg	3.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-02	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	8.37E-03	6.96E-05	2.30E-03	1.07E-02
Biogenic carbon content (declared unit)	kg of C	2.34E-03	2.63E-05	9.11E-04	3.28E-03
Biogenic carbon content (functional unit)	kg of C	2.34E-03	2.63E-05	9.11E-04	3.28E-03
Source		ADEME	APESA/RECORD	EN 16485	

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

Extrapolation rules

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

Verification

Registration N°: HAGE-00928-V03.01-EN	Drafting Rules	PEP-PCR-ed4-2021 09 06
	Supplemented by	PSR-0005-ed3.1-2023 12 08
Verifier accreditation N°: VH65	Information and reference documents: www.pep-ecopassport.org	
Date of issue: 11-2025	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal ● External ○		
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)		
PEPs are compliant with XP C08-100-1:2016 or EN 50693:2019		
The elements of the present PEP cannot be compared with elements from another program.		
Document in compliance with ISO 14025 : 2006 « Environmental labels and declarations. Type III environmental declarations »		

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

Appendix

Manufacturing
A1-A3

		Acidification (PEF-AP) - [mole H+ eq.]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPl) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPU) - [kg CO2 eq.]	Components for re-use - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Ep) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-n-c) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use (PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [Incidence of disease]	Photochemical ozone formation - human health (PEF-POCP) - [kg of NMVOC eq.]	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPl) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq.]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material - [kg]	Water use (PEF-WU) - [m3 eq.]
MBN116	4,266.02	6,325.01	-6,836.03	6,438.01	9,185.07	0.000e+00	5,906.02	2,346.05	3,996.04	4,285.03	7,775.04	1,126.05	6,126.05	2,895.08	2,271.00	5,126.05	1,065.03	3,355.02	6,785.03	3,695.02	2,426.01	7,926.05	2,785.04	1,055.03	1,095.03	1,085.01	1,945.01	2,499.01	5,775.05	2,465.01	2,535.01	3,035.01	0.000e+00	0.000e+00	0.000e+00	2,915.01		
B02813	5,915.02	7,265.01	-1,075.04	7,426.01	7,916.07	0.000e+00	6,933.02	3,785.05	5,265.04	5,995.05	7,366.04	1,291.00	2,565.04	3,788.08	2,821.00	9,395.02	1,065.03	3,375.02	6,456.02	7,245.02	2,365.01	9,665.01	9,065.04	3,065.04	1,846.01	2,066.02	2,835.01	2,645.01	2,375.01	8,665.02	2,375.01	2,435.01	5,135.01	0.000e+00	0.000e+00	0.000e+00	2,825.01	
B02823	5,915.02	7,265.01	-1,075.04	7,426.01	7,916.07	0.000e+00	6,933.02	3,785.05	5,265.04	5,995.05	7,366.04	1,291.00	2,515.05	3,788.08	2,821.00	9,335.02	1,065.03	3,385.02	6,435.02	7,235.02	2,375.01	9,625.01	9,065.04	3,065.04	1,845.01	2,055.02	2,825.01	2,645.01	2,385.01	8,665.02	2,385.01	2,435.01	5,135.01	0.000e+00	0.000e+00	0.000e+00	2,825.01	
B02861	5,915.02	7,265.01	-1,075.04	7,426.01	7,916.07	0.000e+00	6,933.02	3,785.05	5,265.04	5,995.05	7,366.04	1,291.00	2,565.04	3,788.08	2,821.00	9,395.02	1,065.03	3,375.02	6,456.02	7,245.02	2,365.01	9,665.01	9,065.04	3,065.04	1,846.01	2,066.02	2,835.01	2,645.01	2,375.01	8,665.02	2,375.01	2,435.01	5,135.01	0.000e+00	0.000e+00	0.000e+00	2,825.01	
B02870	5,915.02	7,265.01	-1,075.04	7,426.01	7,916.07	0.000e+00	6,933.02	3,785.05	5,265.04	5,995.05	7,366.04	1,291.00	2,515.05	3,788.08	2,821.00	9,335.02	1,065.03	3,385.02	6,435.02	7,235.02	2,375.01	9,625.01	9,065.04	3,065.04	1,845.01	2,055.02	2,825.01	2,645.01	2,385.01	8,665.02	2,385.01	2,435.01	5,135.01	0.000e+00	0.000e+00	0.000e+00	2,825.01	
HLE180S	1,485.02	2,235.01	-2,385.03	2,311.01	2,425.06	0.000e+00	1,205.03	3,645.04	1,365.03	1,325.02	1,765.03	1,045.01	2,465.04	2,345.07	2,451.01	1,035.02	2,355.03	1,665.01	5,465.02	2,875.02	3,145.01	1,445.00	1,615.04	1,125.07	5,575.03	1,335.04	9,055.01	2,865.01	8,275.01	1,035.02	8,885.01	8,115.01	1,915.01	0.000e+00	0.000e+00	0.000e+00	2,375.01	
HLE280S	3,755.02	3,645.01	2,545.02	3,465.01	2,705.06	0.000e+00	1,945.03	4,105.04	2,775.02	2,875.02	4,425.03	1,445.01	2,945.05	4,025.07	2,351.01	1,945.02	8,265.02	1,865.01	6,235.02	6,165.02	2,735.02	3,375.01	9,625.01	9,065.04	1,865.01	2,055.02	2,835.01	2,645.01	2,385.01	8,665.02	2,385.01	2,435.01	5,135.01	0.000e+00	0.000e+00	0.000e+00	3,645.01	
HLE290S	4,755.02	3,615.01	1,135.02	3,645.01	2,715.06	0.000e+00	1,455.03	4,325.04	2,855.02	3,035.02	4,435.03	1,655.01	3,225.04	4,955.07	3,851.01	1,271.02	6,915.03	2,651.01	7,975.02	5,915.01	1,975.02	2,465.00	1,955.04	3,065.04	1,165.02	2,815.04	1,065.01	8,975.01	1,335.02	3,765.02	1,035.02	4,145.01	1,455.02	2,365.02	0.000e+00	0.000e+00	0.000e+00	3,465.01
HLE380S	6,865.02	4,445.01	-1,235.02	4,355.01	3,005.06	0.000e+00	1,665.03	5,195.04	3,355.02	3,475.02	4,755.03	2,725.01	3,755.05	5,665.07	4,215.01	1,455.02	7,365.03	2,465.01	8,145.02	9,055.02	1,665.01	4,665.00	2,965.04	1,335.02	3,165.04	3,465.01	1,215.01	1,555.02	3,435.02	1,615.02	1,565.02	5,165.02	0.000e+00	0.000e+00	0.000e+00	3,625.01		
HLE390S	6,135.02	3,725.01	1,725.02	3,655.01	2,665.06	0.000e+00	1,055.03	5,165.04	3,365.02	3,155.02	4,755.03	2,825.01	3,165.05	5,665.07	4,215.01	1,455.02	7,265.03	2,455.01	8,325.02	9,085.01	1,655.01	4,295.00	2,115.04	1,485.02	1,345.02	3,275.04	3,465.01	1,545.02	3,555.02	1,625.02	1,565.02	5,225.02	0.000e+00	0.000e+00	0.000e+00	3,665.01		
HLF180S	1,485.02	2,235.01	-2,185.03	2,335.01	2,305.06	0.000e+00	1,255.03	3,625.04	1,365.03	1,535.02	1,765.03	1,025.01	2,465.04	2,365.07	2,451.01	1,015.02	2,355.03	1,725.01	5,505.02	2,975.02	3,375.01	1,445.00	1,615.04	1,145.07	5,525.03	1,375.04	9,165.01	2,815.01	8,365.01	1,045.02	8,765.01	8,275.01	1,525.02	0.000e+00	0.000e+00	0.000e+00	2,375.01	
HLF190S	1,485.02	2,085.01	6,175.03	2,175.01	2,225.06	0.000e+00	1,265.03	3,685.04	1,365.03	1,475.02	1,765.03	1,075.01	2,475.05	2,675.07	2,621.01	9,175.01	2,355.03	1,465.01	4,265.02	2,665.01	7,975.01	1,465.00	1,265.04	1,125.07	5,535.02	1,425.04	9,175.01	2,755.01	7,755.01	2,055.02	8,265.01	7,775.01	1,475.02	0.000e+00	0.000e+00	0.000e+00	2,235.01	
HLF198S	1,965.02	2,065.01	6,265.03	2,175.01	2,215.06	0.000e+00	1,065.03	3,275.04	1,425.02	1,505.02	1,865.02	1,065.01	2,565.04	2,745.07	2,621.01	9,175.01	2,355.03	1,465.01	4,315.02	3,115.01	7,975.01	1,475.00	1,165.04	1,125.07	5,575.03	1,425.04	9,165.01	2,915.01	7,755.01	1,075.02	8,315.01	7,775.01	1,425.02	0.000e+00	0.000e+00	0.000e+00	2,235.01	
HLF280S	3,945.02	3,695.01	4,655.02	3,525.01	2,765.06	0.000e+00	1,265.03	4,165.04	2,915.02	2,935.02	4,425.03	1,525.01	3,015.05	4,125.07	2,911.01	1,075.02	6,915.03	2,245.01	6,965.02	5,975.01	1,655.02	2,775.00	2,325.04	2,715.02	1,175.02	2,755.04	1,965.01	8,415.01	1,445.02	3,625.02	1,425.02	2,325.02	0.000e+00	0.000e+00	0.000e+00	3,075.01		
HLF290S	4,265.02	4,585.01	1,275.02	4,565.01	2,565.06	0.000e+00	1,045.03	3,615.04	2,745.02	2,835.02	4,165.03	1,765.01	2,935.05	4,065.07	3,731.01	1,065.02	6,665.03	1,665.01	6,965.02	5,915.01	1,265.02	2,775.00	1,365.04	2,865.07	1,065.02	2,775.04	1,935.01	8,565.01	1,255.02	4,475.02	1,315.02	1,345.02	2,275.02	0.000e+00	0.000e+00	0.000e+00	3,335.01	
HLF298S	4,315.02	3,465.01	1,365.02	3,465.01	2,535.06	0.000e+00	1,045.03	3,625.04	2,755.02	2,835.02	4,155.03	1,815.01	2,935.05	4,115.07	3,731.01	1,065.02	6,665.03	1,625.01	6,975.02	5,965.01	1,355.02	2,755.00	1,365.04	2,865.07	1,065.02	2,765.04	1,915.01	8,465.01	1,245.02	4,425.02	1,315.02	1,345.02	2,275.02	0.000e+00	0.000e+00	0.000e+00	3,335.01	
HLF380S	6,065.02	4,465.01	-1,175.02	4,365.01	3,025.06	0.000e+00	1,665.03	5,195.04	3,325.02	3,505.02	4,765.03	2,725.01	3,755.05	5,665.07	4,211.01	1,475.02	7,365.03	2,465.01	8,165.02	9,165.01	1,665.01	4,665.00	2,965.04	1,335.02	3,175.04	3,475.01	1,215.01	1,565.02	3,425.02	1,625.02	1,565.02	5,265.02	0.000e+00	0.000e+00	0.000e+00	3,615.01		
HLF390S	6,115.02	4,465.01	1,765.02	4,365.01	2,975.06	0.000e+00	1,765.03	5,265.04	3,325.02	3,425.02	4,755.03	2,845.01	3,755.05	5,915.07	4,561.01	1,475.02	7,365.03	2,425.01	8,325.02	9,145.01	1,565.01	4,765.00	1,775.04	1,465.01	1,335.02	3,165.04	2,865.01	1,225.01	1,465.02	3,625.02	1,565.02	1,545.02	4,945.02	0.000e+00	0.000e+00	0.000e+00	3,625.01	
HMF399S	6,135.02	3,725.01	1,725.02	3,655.01	2,665.06	0.000e+00	1,055.03	5,165.04	3,365.02	3,155.02	4,765.03	2,825.01	3,265.05	5,665.07	4,211.01	1,475.02	7,365.03	2,455.01	8,325.02	9,085.01	1,655.01	4,295.00	2,115.04	1,485.02	1,345.02	3,275.04	3,465.01	1,545.02	3,555.02	1,625.02	1,565.02	5,225.02	0.000e+00	0.000e+00	0.000e+00	3,665.01		
HMB180	2,485.02	2,675.01	9,145.03	2,615.01	2,785.06	0.000e+00	1,125.03	5,625.04	1,425.02	1,725.02	2,025.02	1,525.01	2,925.05	4,025.07	3,961.01	1,165.02	2,865.03	2,315.01	7,915.02	3,345.01	8,965.01	1,635.00	2,615.04	1,865.01	7,045.02	1,425.04	1,375.01	3,165.01	9,625.01	1,325.02	9,865.01	9,425.01	2,025.02	0.000e+00	0.000e+00	0.000e+00	2,375.01	
HMB190	2,965.02	2,665.01	6,635.03	2,615.01	3,075.06	0.000e+00	1,125.03	5,585.04	1,465.02	1,775.02	2,025.02	1,525.01	2,935.05	4,025.07	3,961.01	1,165.02	2,825.03	2,275.01	7,915.02	3,345.01	8,965.01	1,775.00	2,635.04	1,825.01	7,365.01	1,425.04	1,415.01	3,025.01	9,465.01	1,865.02	9,715.01	9,165.01	2,025.02	0.000e+00	0.000e+00	0.000e+00	2,465.01	
HMB199	2,965.02	2,465.01	8,415.03	2,615.01	2,965.06	0.000e+00	1,025.03	5,665.04	1,475.02	1,765.02	2,045.02	1,525.01	2,935.05	4,025.07	3,971.01	1,165.02	2,835.03	2,285.01	7,915.02	3,335.01	8,725.01	1,775.00	2,635.04	1,845.01	7,365.01	1,425.04	1,425.01	3,035.01	9,465.01	1,765.02	9,745.01	9,165.01	2,025.02	0.000e+00	0.000e+00	0.000e+00	2,325.01	
HMB280	4,775.02	4,665.01	1,165.02	4,645.01	3,965.06	0.000e+00	1,045.03	7,865.04	3,275.02	3,665.02	4,665.03	2,445.01	2,915.05	5,765.07	6,221.01	2,225.02	6,665.03	3,335.01	8,465.02	5,765.01	1,665.02	2,775.00	2,365.04	3,165.02	1,625.02	2,935.04	2,465.01	8,435.01	1,865.02	2,475.02	1,335.02	1,965.02	2,225.02	0.000e+00	0.000e+00	0.000e+00	3,645.01	
HMB290	5,465.02	4,915.01	1,765.02	4,915.01	4,015.06	0.000e+00	1,025.03	8,065.04	3,345.02	3,765.02	4,665.03	2,945.01	3,245.05	6,065.07	6,321.																							

	HMF180T	2.740Z	2.460Z	4.050Z	2.420Z	3.120Z	0.000Z	1.860Z	4.370Z	1.960Z	1.880Z	2.110Z	1.360Z	1.440Z	3.250Z	3.070Z	1.260Z	2.860Z	4.210Z	3.340Z	3.250Z	1.670Z	1.740Z	1.820Z	7.230Z	1.520Z	1.160Z	5.850Z	9.410Z	7.020Z	9.470Z	9.450Z	2.280Z	0.000Z	0.000Z	0.000Z	1.860Z		
	HMF190	2.480Z	2.160Z	8.150Z	2.530Z	2.810Z	0.000Z	1.140Z	4.620Z	1.440Z	1.660Z	2.050Z	1.440Z	2.580Z	3.670Z	3.020Z	1.420Z	2.840Z	2.100Z	5.970Z	3.460Z	3.320Z	1.770Z	2.080Z	1.770Z	7.060Z	1.460Z	1.400Z	4.760Z	9.050Z	8.440Z	9.420Z	9.060Z	1.990Z	0.000Z	0.000Z	0.000Z	2.380Z	
	HMF190T	2.660Z	2.350Z	2.940Z	2.340Z	3.120Z	0.000Z	7.920Z	4.420Z	1.750Z	1.730Z	2.150Z	1.420Z	3.240Z	3.240Z	3.020Z	1.370Z	2.910Z	1.790Z	4.340Z	3.240Z	3.750Z	1.690Z	1.770Z	7.850Z	8.890Z	1.980Z	5.850Z	8.950Z	8.440Z	9.420Z	9.450Z	1.770Z	0.000Z	0.000Z	0.000Z	1.870Z		
	HMF199	2.550Z	2.300Z	3.840Z	2.300Z	2.560Z	0.000Z	1.260Z	4.870Z	1.440Z	1.660Z	2.050Z	1.420Z	2.600Z	3.660Z	3.070Z	1.420Z	2.810Z	2.110Z	6.060Z	3.460Z	3.320Z	1.690Z	2.060Z	1.760Z	7.100Z	1.450Z	1.400Z	4.760Z	9.060Z	8.440Z	9.420Z	9.060Z	1.990Z	0.000Z	0.000Z	0.000Z	2.400Z	
	HMF199T	2.590Z	2.330Z	8.910Z	2.330Z	2.770Z	0.000Z	1.020Z	4.860Z	1.440Z	1.660Z	2.040Z	1.420Z	2.630Z	3.660Z	3.020Z	1.420Z	2.830Z	2.110Z	6.060Z	3.320Z	3.240Z	1.720Z	2.060Z	1.760Z	7.100Z	1.450Z	1.400Z	3.150Z	9.060Z	1.950Z	9.480Z	9.060Z	1.990Z	0.000Z	0.000Z	0.000Z	2.400Z	
	HMF280	4.960Z	4.590Z	1.930Z	4.080Z	4.020Z	0.000Z	1.670Z	7.020Z	3.360Z	3.780Z	4.680Z	2.520Z	2.880Z	9.930Z	4.240Z	2.300Z	6.660Z	3.360Z	8.470Z	6.130Z	6.220Z	2.790Z	4.460Z	3.320Z	1.990Z	3.140Z	2.810Z	4.460Z	1.960Z	2.470Z	2.020Z	2.020Z	3.390Z	0.000Z	0.000Z	0.000Z	3.760Z	
	HMF280T	5.450Z	5.020Z	2.740Z	4.990Z	4.730Z	0.000Z	1.660Z	8.720Z	3.310Z	3.750Z	4.020Z	2.780Z	2.970Z	9.360Z	6.600Z	2.260Z	6.440Z	3.320Z	8.620Z	6.430Z	6.180Z	3.370Z	4.460Z	3.660Z	1.430Z	2.820Z	3.140Z	4.860Z	6.220Z	1.960Z	1.960Z	1.920Z	4.120Z	0.000Z	0.000Z	0.000Z	3.750Z	
	HMF290	4.960Z	4.590Z	1.980Z	3.990Z	3.960Z	0.000Z	1.670Z	7.470Z	3.360Z	3.780Z	4.220Z	2.740Z	2.930Z	9.960Z	6.610Z	2.260Z	6.470Z	3.320Z	8.590Z	6.430Z	6.180Z	3.370Z	4.460Z	3.320Z	1.440Z	3.170Z	2.840Z	4.460Z	6.160Z	1.770Z	3.660Z	1.720Z	1.960Z	3.290Z	0.000Z	0.000Z	0.000Z	3.760Z
	HMF290T	4.960Z	4.280Z	1.970Z	3.960Z	3.940Z	0.000Z	1.660Z	7.470Z	3.360Z	3.850Z	4.510Z	2.740Z	2.770Z	9.860Z	6.410Z	2.250Z	6.470Z	3.220Z	8.660Z	6.440Z	6.090Z	2.440Z	4.180Z	3.230Z	1.440Z	3.170Z	2.840Z	4.860Z	6.860Z	1.720Z	3.660Z	1.730Z	1.990Z	3.320Z	0.000Z	0.000Z	0.000Z	3.740Z
	HMF299	5.060Z	4.280Z	2.060Z	3.970Z	4.000Z	0.000Z	1.860Z	7.650Z	3.260Z	3.880Z	4.930Z	2.520Z	3.260Z	9.920Z	6.480Z	2.270Z	6.560Z	3.310Z	8.970Z	6.560Z	6.160Z	2.440Z	4.180Z	3.270Z	1.440Z	3.170Z	2.830Z	7.630Z	1.690Z	3.620Z	1.790Z	1.870Z	3.330Z	0.000Z	0.000Z	0.000Z	3.750Z	
	HMF299T	4.970Z	4.280Z	2.060Z	3.990Z	3.940Z	0.000Z	1.940Z	7.470Z	3.220Z	3.660Z	4.510Z	2.460Z	2.940Z	9.860Z	6.460Z	2.260Z	6.470Z	3.220Z	8.660Z	6.470Z	6.180Z	2.770Z	4.180Z	3.230Z	1.440Z	3.170Z	2.830Z	8.620Z	1.710Z	3.610Z	1.730Z	1.860Z	3.370Z	0.000Z	0.000Z	0.000Z	3.730Z	
	HMF380	8.190Z	7.590Z	1.960Z	7.530Z	8.050Z	0.000Z	2.260Z	1.310Z	6.920Z	3.980Z	6.150Z	4.180Z	4.120Z	9.870Z	8.930Z	3.860Z	9.320Z	5.270Z	1.260Z	9.030Z	2.710Z	4.990Z	6.990Z	5.480Z	2.150Z	4.450Z	4.890Z	1.920Z	2.780Z	2.650Z	6.370Z	0.000Z	0.000Z	0.000Z	5.980Z			
	HMF380T	8.190Z	7.590Z	1.960Z	7.530Z	8.050Z	0.000Z	2.260Z	1.310Z	6.920Z	3.980Z	6.150Z	4.180Z	4.120Z	9.870Z	8.930Z	3.860Z	9.320Z	5.270Z	1.260Z	9.030Z	2.710Z	4.990Z	6.990Z	5.480Z	2.150Z	4.450Z	4.890Z	1.920Z	2.780Z	2.650Z	6.370Z	0.000Z	0.000Z	0.000Z	5.980Z			
	HMF390	7.850Z	6.890Z	2.940Z	6.940Z	5.060Z	0.000Z	2.350Z	1.320Z	4.360Z	5.950Z	6.140Z	4.270Z	4.190Z	9.360Z	8.860Z	3.020Z	9.310Z	5.300Z	1.236Z	9.360Z	2.950Z	4.880Z	6.930Z	5.220Z	2.020Z	4.270Z	3.370Z	1.920Z	2.610Z	2.020Z	2.610Z	2.680Z	4.890Z	0.000Z	0.000Z	0.000Z	5.940Z	
	HMF399T	7.850Z	6.890Z	2.940Z	6.940Z	5.060Z	0.000Z	2.350Z	1.320Z	4.360Z	5.950Z	6.140Z	4.270Z	4.190Z	9.360Z	8.860Z	3.020Z	9.310Z	5.300Z	1.236Z	9.360Z	2.950Z	4.880Z	6.930Z	5.220Z	2.020Z	4.270Z	3.370Z	1.920Z	2.610Z	2.020Z	2.610Z	2.680Z	4.890Z	0.000Z	0.000Z	0.000Z	5.940Z	
	HMF480	1.060Z	0.190Z	2.240Z	1.010Z	6.470Z	0.000Z	3.170Z	1.760Z	6.870Z	7.450Z	8.240Z	5.570Z	5.950Z	1.260Z	1.190Z	5.160Z	1.110Z	7.060Z	1.730Z	1.130Z	3.620Z	6.630Z	1.660Z	7.360Z	2.870Z	5.740Z	6.420Z	2.660Z	3.690Z	2.160Z	3.160Z	3.960Z	3.780Z	6.970Z	0.000Z	0.000Z	0.000Z	7.470Z
	HMF490	1.050Z	0.190Z	2.240Z	1.010Z	6.360Z	0.000Z	3.160Z	1.770Z	6.720Z	7.450Z	8.230Z	5.620Z	5.940Z	1.260Z	1.190Z	5.220Z	1.110Z	7.060Z	1.720Z	1.130Z	3.620Z	6.530Z	9.970Z	6.950Z	2.890Z	5.730Z	6.420Z	2.660Z	3.690Z	2.160Z	3.160Z	3.960Z	3.780Z	6.970Z	0.000Z	0.000Z	0.000Z	7.460Z
	HMF499	1.050Z	0.190Z	2.240Z	1.010Z	6.360Z	0.000Z	3.160Z	1.770Z	6.720Z	7.450Z	8.230Z	5.620Z	5.940Z	1.260Z	1.190Z	5.220Z	1.110Z	7.060Z	1.720Z	1.130Z	3.620Z	6.530Z	9.970Z	6.950Z	2.890Z	5.730Z	6.420Z	2.660Z	3.690Z	2.160Z	3.160Z	3.960Z	3.780Z	6.970Z	0.000Z	0.000Z	0.000Z	7.460Z
	HMX110	1.480Z	1.660Z	-2.330Z	1.970Z	2.970Z	0.000Z	8.970Z	1.520Z	1.930Z	1.830Z	1.790Z	5.890Z	1.670Z	1.530Z	1.330Z	4.270Z	2.260Z	8.970Z	2.710Z	3.240Z	8.230Z	1.690Z	1.680Z	1.180Z	5.920Z	1.930Z	1.260Z	5.450Z	6.360Z	6.270Z	6.390Z	6.970Z	1.620Z	0.000Z	0.000Z	0.000Z	9.950Z	
	HMX116	1.350Z	2.220Z	-4.470Z	2.300Z	2.540Z	0.000Z	1.220Z	2.640Z	1.410Z	1.970Z	1.560Z	8.620Z	2.160Z	2.270Z	2.040Z	7.960Z	2.330Z	1.720Z	5.940Z	2.410Z	1.810Z	1.570Z	1.960Z	1.910Z	7.740Z	1.930Z	8.970Z	1.110Z	8.290Z	1.220Z	6.620Z	7.960Z	1.420Z	0.000Z	0.000Z	0.000Z	2.270Z	
	HMX120	1.360Z	2.220Z	-3.910Z	2.370Z	2.440Z	0.000Z	1.220Z	2.620Z	1.370Z	1.930Z	1.560Z	8.600Z	2.410Z	2.030Z	1.960Z	7.970Z	2.330Z	1.660Z	5.910Z	2.370Z	1.820Z	1.440Z	1.960Z	1.690Z	7.620Z	1.930Z	8.920Z	1.970Z	8.210Z	1.910Z	6.610Z	8.970Z	1.360Z	0.000Z	0.000Z	0.000Z	2.220Z	
	HMX125	1.450Z	2.280Z	-4.710Z	2.380Z	2.520Z	0.000Z	1.260Z	1.980Z	1.190Z	1.970Z	1.780Z	2.640Z	2.060Z	2.270Z	1.980Z	7.880Z	2.430Z	1.660Z	5.910Z	2.320Z	1.810Z	1.390Z	1.860Z	1.940Z	7.610Z	1.930Z	8.940Z	1.970Z	8.190Z	1.910Z	6.610Z	8.970Z	1.470Z	0.000Z	0.000Z	0.000Z	2.220Z	
	HMX132	1.410Z	2.280Z	-4.340Z	2.340Z	2.490Z	0.000Z	1.240Z	2.620Z	1.370Z	1.930Z	1.640Z	7.930Z	2.430Z	2.060Z	1.960Z	7.880Z	2.380Z	1.660Z	5.910Z	2.340Z	1.820Z	1.660Z	1.860Z	1.920Z	7.630Z	1.930Z	8.960Z	1.980Z	8.210Z	1.910Z	6.610Z	8.130Z	1.480Z	0.000Z	0.000Z	0.000Z	2.230Z	
	HMX150	1.650Z	2.290Z	-3.680Z	2.340Z	2.360Z	0.000Z	1.260Z	3.110Z	1.360Z	1.930Z	1.670Z	8.890Z	2.930Z	2.260Z	1.980Z	8.540Z	2.460Z	1.660Z	5.690Z	3.070Z	1.870Z	1.590Z	1.860Z	1.980Z	1.180Z	6.620Z	1.970Z	9.360Z	1.970Z	8.260Z	1.970Z	6.660Z	8.130Z	1.520Z	0.000Z	0.000Z	0.000Z	2.360Z
	HMX163	1.660Z	2.310Z	-1.160Z	2.400Z	2.670Z	0.000Z	1.660Z	3.140Z	1.640Z	1.860Z	1.680Z	9.170Z	2.840Z	2.260Z	2.070Z	8.640Z	2.460Z	1.660Z	5.690Z	3.070Z	1.870Z	1.590Z	1.860Z	1.980Z	1.180Z	6.620Z	1.970Z	9.360Z	1.970Z	8.260Z	1.970Z	6.660Z	8.130Z	1.520Z	0.000Z	0.000Z	0.000Z	2.360Z
	HMX216	3.180Z	3.660Z	-3.380Z	3.540Z	2.930Z	0.000Z	1.260Z	4.930Z	2.660Z	2.970Z	4.420Z	1.340Z	2.610Z	3.370Z	3.160Z	1.920Z	6.660Z	2.130Z	6.920Z	5.670Z	1.660Z	2.830Z	2.230Z	2.330Z	1.170Z	2.930Z	1.940Z	8.360Z	1.470Z	3.660Z	1.970Z	1.460Z	2.260Z	0.000Z	0.000Z	0.000Z	2.880Z	
	HMX220	3.160Z	3.700Z	-3.060Z	3.540Z	2.860Z	0.000Z	1.450Z	3.190Z	2.940Z	2.950Z	4.430Z	1.930Z	3.270Z	2.650Z	3.010Z	8.320Z	5.610Z	2.160Z	6.920Z	5.690Z	1.660Z	2.930Z	2.230Z	2.330Z	1.160Z	2.760Z	1.960Z	8.410Z	1.420Z	3.620Z	1.920Z	1.470Z	2.160Z	0.000Z	0.000Z	0.000Z	2.870Z	
	HMX225	3.170Z	3.720Z	-2.230Z	3.590Z	2.800Z	0.000Z	1.170Z	3.700Z	2.780Z	2.880Z	4.360Z	8.160Z	2.670Z	2.360Z	2.890Z	7.970Z	6.830Z	2.940Z	6.860Z	5.690Z	1.670Z	2.770Z	1.950Z	2.280Z	1.190Z	2.760Z	1.920Z	5.920Z	1.420Z	3.610Z	1.920Z	1.420Z	2.160Z	0.000Z	0.000Z	0.000Z	2.860Z	
	HMX232	3.170Z	3.720Z	-4.180Z	3.580Z	2.710Z	0.000Z	1.260Z	3.650Z	2.780Z	2.880Z	4.440Z	1.290Z	2.880Z	3.220Z	2.880Z	1.070Z	6.900Z	2.040Z	6.920Z	5.690Z	1.660Z	2.830Z	1.940Z	2.280Z	1.160Z	2.770Z	1.960Z	9.370Z	1.400Z	3.620Z	1.930Z	1.430Z	2.160Z	0.000Z	0.000Z	0.000Z	2.870Z	
	HMX240	3.170Z	3.720Z	-1.93																																			

	MA403Z	3.15E-01	2.59E-01	-7.78E-01	2.54E-01	1.87E-01	0.00E+00	3.71E-01	2.38E-01	2.09E-01	2.16E-01	4.03E-01	1.07E-01	1.82E-01	2.33E-01	1.87E-01	6.19E-01	9.60E-01	1.74E-01	3.97E-01	6.22E-01	1.18E-01	2.68E-01	5.15E-01	1.88E-01	1.07E-01	2.83E-01	9.05E-01	6.16E-01	1.23E-01	6.43E-01	1.27E-01	1.28E-01	2.17E-01	0.00E+00	0.00E+00	0.00E+00	1.88E-01
	MA404Z	3.15E-02	2.58E-01	-7.72E-01	2.54E-01	1.87E-01	0.00E+00	3.73E-01	2.22E-01	2.08E-01	2.15E-01	4.03E-01	1.08E-01	1.82E-01	2.33E-01	1.87E-01	6.12E-01	9.60E-01	1.74E-01	3.97E-01	6.22E-01	1.18E-01	2.68E-01	5.15E-01	1.87E-01	1.07E-01	2.83E-01	9.05E-01	6.16E-01	1.22E-01	6.44E-01	1.27E-01	1.28E-01	2.18E-01	0.00E+00	0.00E+00	0.00E+00	1.88E-01
	MA408Z	2.75E-02	2.55E-01	-2.44E-01	2.54E-01	1.70E-01	0.00E+00	1.22E-01	8.13E-01	1.03E-01	2.21E-01	3.81E-01	4.22E-01	1.89E-01	1.21E-01	8.37E-01	1.82E-01	4.88E-01	1.79E-01	3.50E-01	4.99E-01	1.24E-01	2.94E-01	4.82E-01	1.75E-01	8.38E-01	2.03E-01	5.48E-01	3.89E-01	1.29E-01	7.25E-01	3.89E-01	1.32E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	1.48E-01
	MA416Z	2.75E-02	2.58E-01	-2.24E-01	2.53E-01	1.73E-01	0.00E+00	1.14E-01	9.30E-01	1.08E-01	2.02E-01	3.75E-01	7.42E-01	1.81E-01	1.55E-01	8.27E-01	1.94E-01	4.88E-01	1.76E-01	3.70E-01	4.99E-01	1.25E-01	2.99E-01	4.82E-01	1.77E-01	8.37E-01	2.11E-01	5.91E-01	4.24E-01	1.29E-01	6.81E-01	1.28E-01	1.32E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	1.58E-01
	MA420Z	2.80E-02	2.58E-01	-2.18E-01	2.53E-01	1.73E-01	0.00E+00	1.14E-01	9.27E-01	1.05E-01	2.08E-01	3.78E-01	7.30E-01	1.83E-01	1.58E-01	8.30E-01	1.94E-01	5.21E-01	1.75E-01	3.88E-01	5.09E-01	1.24E-01	2.99E-01	4.97E-01	1.84E-01	8.38E-01	2.26E-01	6.36E-01	6.26E-01	1.28E-01	6.81E-01	1.27E-01	1.37E-01	1.57E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01
	MA425Z	3.01E-02	2.58E-01	-1.85E-01	2.53E-01	1.68E-01	0.00E+00	1.14E-01	1.08E-01	1.98E-01	2.10E-01	3.87E-01	8.08E-01	1.83E-01	1.91E-01	1.71E-01	5.59E-01	5.33E-01	1.70E-01	4.08E-01	5.15E-01	1.24E-01	2.99E-01	5.59E-01	1.88E-01	8.38E-01	2.28E-01	7.95E-01	6.08E-01	1.28E-01	7.14E-01	1.27E-01	1.37E-01	1.52E-01	0.00E+00	0.00E+00	0.00E+00	1.77E-01
	MA432Z	3.71E-02	3.34E-01	-1.08E-01	3.38E-01	2.38E-01	0.00E+00	1.22E-01	5.28E-01	2.32E-01	2.91E-01	4.15E-01	1.34E-01	5.88E-01	3.48E-01	2.77E-01	1.27E-01	5.71E-01	1.94E-01	5.24E-01	6.73E-01	1.11E-01	2.99E-01	6.06E-01	2.33E-01	1.02E-01	2.82E-01	1.44E-01	8.84E-01	1.14E-01	6.85E-01	1.14E-01	1.27E-01	2.33E-01	0.00E+00	0.00E+00	0.00E+00	2.19E-01
	MA438Z	3.88E-02	3.38E-01	-1.05E-01	3.33E-01	2.33E-01	0.00E+00	1.22E-01	5.45E-01	2.35E-01	2.94E-01	4.18E-01	1.34E-01	5.88E-01	3.50E-01	2.87E-01	1.27E-01	5.71E-01	1.94E-01	5.27E-01	6.83E-01	1.12E-01	2.99E-01	6.06E-01	2.41E-01	1.02E-01	2.82E-01	1.48E-01	8.84E-01	1.14E-01	6.85E-01	1.14E-01	1.27E-01	2.33E-01	0.00E+00	0.00E+00	0.00E+00	2.21E-01
	MA450Z	4.95E-02	2.68E-01	-1.18E-01	2.68E-01	2.06E-01	0.00E+00	1.03E-01	5.58E-01	2.31E-01	2.44E-01	4.26E-01	2.37E-01	1.83E-01	2.38E-01	4.89E-01	1.62E-01	6.00E-01	1.96E-01	6.74E-01	7.99E-01	1.88E-01	2.53E-01	7.08E-01	3.15E-01	1.19E-01	3.26E-01	2.97E-01	8.66E-01	1.12E-01	7.26E-01	1.12E-01	1.17E-01	2.92E-01	0.00E+00	0.00E+00	0.00E+00	2.87E-01
	MA463Z	4.98E-02	2.70E-01	-1.18E-01	2.68E-01	2.10E-01	0.00E+00	1.18E-01	5.58E-01	2.42E-01	2.68E-01	4.27E-01	2.34E-01	2.38E-01	3.31E-01	4.89E-01	1.67E-01	6.08E-01	1.91E-01	6.70E-01	8.44E-01	1.88E-01	2.72E-01	7.18E-01	3.23E-01	1.18E-01	3.22E-01	2.94E-01	9.71E-01	1.12E-01	7.26E-01	1.12E-01	1.18E-01	2.92E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	MB106A	6.94E-02	5.94E-01	-2.04E-01	5.43E-01	3.44E-01	0.00E+00	1.07E-01	2.65E-01	6.03E-01	8.99E-01	9.41E-01	1.47E-01	1.27E-01	3.56E-01	2.80E-01	4.99E-01	1.26E-01	6.86E-01	1.18E-01	1.32E-01	1.89E-01	1.03E-01	1.20E-01	4.86E-01	2.27E-01	5.36E-01	1.17E-01	4.03E-01	3.63E-01	1.07E-01	3.88E-01	3.94E-01	3.84E-01	0.00E+00	0.00E+00	0.00E+00	4.48E-01
	MB110A	4.18E-01	8.78E-01	-3.33E-01	6.87E-01	2.88E-01	0.00E+00	5.78E-01	3.36E-01	4.32E-01	4.83E-01	7.88E-01	1.50E-01	1.03E-01	2.79E-01	2.07E-01	4.94E-01	3.88E-01	3.84E-01	7.19E-01	5.74E-01	3.29E-01	8.26E-01	7.82E-01	2.75E-01	1.71E-01	1.80E-01	1.03E-01	1.86E-01	2.67E-01	5.77E-01	2.88E-01	2.79E-01	3.17E-01	0.00E+00	0.00E+00	0.00E+00	3.98E-01
	MB113A	6.85E-01	8.96E-01	-1.88E-01	6.73E-01	3.27E-01	0.00E+00	6.28E-01	2.76E-01	7.25E-01	4.76E-01	9.26E-01	1.52E-01	1.28E-01	2.76E-01	2.36E-01	4.94E-01	1.26E-01	5.99E-01	1.52E-01	3.77E-01	1.12E-01	2.99E-01	4.83E-01	2.24E-01	4.36E-01	1.54E-01	1.03E-01	1.81E-01	3.18E-01	1.72E-01	3.82E-01	3.90E-01	4.42E-01	0.00E+00	0.00E+00	0.00E+00	4.25E-01
	MB116A	4.31E-01	8.78E-01	-0.48E-01	6.87E-01	2.83E-01	0.00E+00	5.77E-01	3.36E-01	4.32E-01	4.83E-01	7.88E-01	1.12E-01	1.03E-01	2.87E-01	2.18E-01	4.95E-01	1.98E-01	3.87E-01	7.21E-01	7.44E-01	2.83E-01	8.08E-01	7.83E-01	2.77E-01	1.71E-01	1.84E-01	1.08E-01	1.96E-01	2.68E-01	5.77E-01	2.88E-01	2.78E-01	3.17E-01	0.00E+00	0.00E+00	0.00E+00	3.98E-01
	MB120A	4.44E-01	7.21E-01	-0.33E-01	7.28E-01	2.82E-01	0.00E+00	8.89E-01	2.43E-01	4.32E-01	4.83E-01	7.75E-01	1.11E-01	1.02E-01	3.05E-01	2.13E-01	4.95E-01	1.98E-01	3.87E-01	7.21E-01	1.21E-01	2.85E-01	8.12E-01	8.54E-01	2.99E-01	1.71E-01	2.72E-01	1.13E-01	1.86E-01	2.91E-01	7.25E-01	2.97E-01	2.94E-01	3.28E-01	0.00E+00	0.00E+00	0.00E+00	3.27E-01
	MB125A	7.17E-02	8.73E-01	-0.77E-01	8.73E-01	1.57E-01	0.00E+00	6.97E-01	3.19E-01	4.25E-01	5.73E-01	9.47E-01	1.72E-01	1.94E-01	4.82E-01	3.94E-01	6.82E-01	1.26E-01	4.97E-01	1.94E-01	1.18E-01	3.72E-01	9.45E-01	4.42E-01	4.78E-01	2.23E-01	4.52E-01	1.87E-01	2.12E-01	3.61E-01	1.23E-01	3.91E-01	3.87E-01	3.88E-01	0.00E+00	0.00E+00	0.00E+00	4.54E-01
	MB132A	9.65E-01	9.54E-01	-0.93E-01	9.23E-01	1.54E-01	0.00E+00	3.66E-01	1.45E-01	7.77E-01	6.05E-01	1.05E-01	3.07E-01	1.94E-01	4.27E-01	3.26E-01	3.97E-01	4.13E-01	5.17E-01	1.35E-01	3.96E-01	1.65E-01	7.18E-01	1.48E-01	6.15E-01	2.89E-01	5.29E-01	3.25E-01	2.95E-01	3.39E-01	1.23E-01	3.92E-01	3.75E-01	5.99E-01	0.00E+00	0.00E+00	0.00E+00	5.85E-01
	MB140A	9.15E-01	9.68E-01	-1.17E-01	9.28E-01	1.54E-01	0.00E+00	3.68E-01	1.46E-01	7.83E-01	6.18E-01	1.07E-01	3.19E-01	1.79E-01	4.45E-01	4.45E-01	4.01E-01	1.45E-01	5.46E-01	1.45E-01	1.98E-01	3.21E-01	8.86E-01	1.44E-01	6.11E-01	2.87E-01	5.27E-01	3.51E-01	1.58E-01	3.29E-01	2.18E-01	3.91E-01	3.73E-01	5.94E-01	0.00E+00	0.00E+00	0.00E+00	5.92E-01
	MB150A	1.25E-02	1.02E-01	3.08E-01	1.05E-01	4.57E-01	0.00E+00	1.96E-01	1.70E-01	7.88E-01	8.33E-01	1.14E-01	8.42E-01	1.42E-01	1.27E-01	1.15E-01	5.07E-01	1.98E-01	5.05E-01	1.70E-01	2.98E-01	2.41E-01	7.87E-01	1.03E-01	8.18E-01	3.37E-01	7.82E-01	5.37E-01	2.26E-01	3.55E-01	3.94E-01	3.99E-01	3.87E-01	8.05E-01	0.00E+00	0.00E+00	0.00E+00	7.74E-01
	MB163A	1.27E-02	1.02E-01	3.28E-01	1.04E-01	4.77E-01	0.00E+00	1.95E-01	1.85E-01	7.79E-01	8.30E-01	1.17E-01	8.27E-01	1.41E-01	1.42E-01	1.43E-01	5.06E-01	1.92E-01	5.05E-01	1.82E-01	2.98E-01	8.42E-01	7.95E-01	1.03E-01	8.48E-01	3.36E-01	7.82E-01	5.38E-01	2.26E-01	3.62E-01	4.21E-01	3.94E-01	3.42E-01	8.05E-01	0.00E+00	0.00E+00	0.00E+00	7.82E-01
	MB197	5.96E-01	8.18E-01	-2.81E-01	8.28E-01	9.18E-01	0.00E+00	6.33E-01	3.95E-01	5.14E-01	5.93E-01	8.68E-01	1.76E-01	1.25E-01	4.23E-01	3.49E-01	8.49E-01	1.31E-01	4.22E-01	9.23E-01	1.28E-01	3.32E-01	1.97E-01	4.86E-01	3.93E-01	2.88E-01	4.94E-01	2.27E-01	2.28E-01	3.42E-01	4.21E-01	3.42E-01	3.47E-01	4.33E-01	0.00E+00	0.00E+00	0.00E+00	3.95E-01
	MB199	5.98E-01	8.42E-01	-2.47E-01	8.38E-01	9.18E-01	0.00E+00	6.35E-01	3.96E-01	5.48E-01	5.93E-01	8.70E-01	1.67E-01	1.81E-01	4.23E-01	3.76E-01	8.27E-01	1.31E-01	4.22E-01	9.17E-01	1.47E-01	3.35E-01	1.98E-01	4.86E-01	3.93E-01	2.88E-01	4.94E-01	2.28E-01	2.28E-01	3.42E-01	4.23E-01	3.42E-01	3.47E-01	4.33E-01	0.00E+00	0.00E+00	0.00E+00	4.26E-01
	MB206A	1.29E-02	1.77E-01	-3.33E-01	1.78E-01	7.03E-01	0.00E+00	1.52E-01	5.16E-01	1.38E-01	1.46E-01	1.81E-01	2.18E-01	3.23E-01	6.88E-01	4.58E-01	1.08E-01	2.90E-01	9.43E-01	1.62E-01	2.31E-01	8.97E-01	2.12E-01	2.31E-01	2.78E-01	4.19E-01	1.03E-01	3.88E-01	6.84E-01	7.19E-01	2.11E-01	7.21E-01	7.23E-01	7.83E-01	0.00E+00	0.00E+00	0.00E+00	7.87E-01
	MB210A	1.29E-02	1.77E-01	-3.38E-01	1.74E-01	6.89E-01	0.00E+00	1.53E-01	5.58E-01	1.38E-01	1.47E-01	1.83E-01	2.48E-01	3.26E-01	7.08E-01	5.07E-01	1.11E-01	2.48E-01	9.69E-01	1.62E-01	2.48E-01	8.97E-01	2.12E-01	2.31E-01	2.78E-01	4.17E-01	1.07E-01	4.03E-01	6.84E-01	7.28E-01	2.12E-01	7.28E-01	7.38E-01	7.43E-01	0.00E+00	0.00E+00	0.00E+00	6.96E-01
	MB213A	1.36E-02	1.81E-01	-3.33E-01	1.83E-01	6.99E-01	0.00E+00	1.53E-01	5.66E-01	1.48E-01	1.46E-01	1.84E-01	2.78E-01	2.18E-01	7.88E-01	5.22E-01	1.18E-01	2.56E-01	9.72E-01	1.93E-01	2.67E-01	7.25E-01	2.18E-01	2.32E-01	8.82E-01	4.98E-01	1.08E-01	4.18E-01	6.36E-01	7.								

	MBA332	2.80E+01	2.40E+01	4.50E+01	2.42E+01	2.98E+01	0.00E+00	1.02E+01	3.59E+01	1.74E+02	1.85E+02	3.07E+01	1.17E+01	2.26E+01	3.27E+01	2.59E+01	9.05E+01	4.16E+01	1.01E+01	4.19E+02	5.26E+01	1.05E+02	2.69E+01	3.20E+01	1.82E+01	7.79E+01	2.03E+01	1.19E+01	4.76E+01	1.03E+02	1.52E+01	1.02E+02	1.09E+02	1.91E+02	0.00E+00	0.00E+00	0.00E+00	1.79E+02
	MBA330	2.51E+02	2.44E+02	-4.77E+01	2.44E+02	2.16E+02	0.00E+00	1.52E+01	2.33E+01	1.98E+02	2.10E+02	3.17E+02	1.02E+01	2.78E+02	2.26E+02	2.07E+01	6.47E+01	4.36E+01	1.27E+01	3.87E+02	5.34E+01	8.72E+01	2.88E+02	3.16E+01	1.76E+02	8.36E+02	2.16E+01	1.02E+02	8.66E+01	1.00E+02	1.68E+02	1.01E+02	1.01E+02	2.01E+02	0.00E+00	0.00E+00	0.00E+00	1.68E+02
	MBA350	3.22E+02	2.42E+02	7.72E+01	2.42E+02	2.10E+02	0.00E+00	1.02E+01	3.95E+01	1.75E+02	1.87E+02	3.12E+02	1.37E+01	2.24E+02	3.58E+02	3.15E+01	1.12E+02	4.25E+02	1.26E+01	4.57E+02	5.26E+02	8.46E+01	2.85E+02	3.96E+02	2.15E+02	8.87E+02	2.94E+01	1.37E+02	4.81E+02	9.62E+01	1.67E+02	9.77E+01	9.98E+01	2.02E+02	0.00E+00	0.00E+00	0.00E+00	1.96E+02
	MBA363	3.32E+02	2.44E+02	-4.42E+01	2.44E+02	2.11E+02	0.00E+00	1.26E+01	3.98E+01	1.98E+02	2.00E+02	3.17E+02	1.50E+01	2.38E+02	3.70E+02	3.30E+01	1.15E+02	4.30E+02	1.26E+01	4.60E+02	5.57E+02	8.43E+01	2.85E+02	4.36E+02	2.16E+02	8.85E+02	2.91E+01	1.38E+02	5.06E+01	9.83E+01	1.64E+02	9.77E+01	9.98E+01	2.02E+02	0.00E+00	0.00E+00	0.00E+00	2.00E+02
	MBA406	2.82E+02	2.52E+02	-1.99E+01	2.51E+02	2.20E+02	0.00E+00	2.05E+01	1.26E+01	2.31E+02	2.43E+02	3.82E+02	5.37E+02	2.69E+02	1.98E+02	9.98E+02	3.17E+02	5.32E+02	1.68E+01	3.87E+02	5.93E+02	1.28E+02	2.43E+02	4.94E+02	1.89E+02	8.92E+02	2.48E+01	3.19E+02	6.64E+02	1.32E+02	1.75E+02	1.31E+02	1.37E+02	2.02E+02	0.00E+00	0.00E+00	0.00E+00	1.93E+02
	MBA410	2.85E+02	3.18E+02	-3.27E+02	3.24E+02	2.36E+02	0.00E+00	3.20E+01	1.75E+01	2.46E+02	2.61E+02	3.74E+02	9.72E+02	3.93E+02	2.08E+02	1.80E+02	4.31E+02	5.16E+02	1.73E+02	3.79E+02	5.85E+02	1.31E+02	3.71E+02	3.93E+02	1.91E+02	9.30E+02	2.42E+01	1.02E+02	8.16E+02	1.33E+02	1.77E+02	1.33E+02	1.34E+02	2.08E+02	0.00E+00	0.00E+00	0.00E+00	1.95E+02
	MBA416	3.01E+02	3.22E+02	-2.84E+02	3.31E+02	2.38E+02	0.00E+00	2.31E+01	2.91E+01	2.56E+02	2.87E+02	3.88E+02	1.08E+02	3.93E+02	2.28E+02	1.80E+02	4.74E+02	5.33E+02	1.70E+02	4.13E+02	6.01E+02	1.31E+02	3.73E+02	3.93E+02	1.89E+02	9.78E+02	2.45E+01	1.11E+02	9.22E+02	1.34E+02	1.78E+02	1.34E+02	1.33E+02	2.12E+02	0.00E+00	0.00E+00	0.00E+00	1.77E+02
	MBA420	3.05E+02	3.46E+02	-2.74E+02	3.55E+02	2.39E+02	0.00E+00	3.30E+01	2.96E+01	2.58E+02	2.87E+02	3.93E+02	1.07E+02	3.98E+02	2.30E+02	1.80E+02	4.82E+02	5.41E+02	1.71E+02	4.22E+02	6.03E+02	1.31E+02	3.78E+02	3.93E+02	1.89E+02	9.81E+02	2.47E+01	1.13E+02	9.24E+02	1.35E+02	1.79E+02	1.35E+02	1.37E+02	2.14E+02	0.00E+00	0.00E+00	0.00E+00	1.84E+02
	MBA425	3.36E+02	3.11E+02	-1.85E+02	3.34E+02	2.43E+02	0.00E+00	2.26E+01	3.38E+01	2.52E+02	2.72E+02	3.94E+02	1.23E+02	3.22E+02	3.07E+02	2.30E+02	6.88E+02	5.36E+02	1.71E+02	4.98E+02	6.28E+02	1.31E+02	3.78E+02	4.03E+02	2.18E+02	8.88E+02	2.48E+01	1.37E+02	9.01E+02	1.34E+02	1.80E+02	1.34E+02	1.36E+02	2.22E+02	0.00E+00	0.00E+00	0.00E+00	2.02E+02
	MBA432	3.36E+02	2.92E+02	-7.91E+02	2.94E+02	2.44E+02	0.00E+00	1.76E+01	5.08E+01	2.46E+02	2.66E+02	4.19E+02	1.52E+02	2.33E+02	3.38E+02	3.10E+02	1.65E+02	5.88E+02	1.78E+02	5.76E+02	6.44E+02	1.16E+02	2.47E+02	5.02E+02	2.48E+02	1.68E+02	2.93E+01	1.38E+02	7.08E+02	1.23E+02	2.03E+02	1.22E+02	1.23E+02	2.28E+02	0.00E+00	0.00E+00	0.00E+00	2.02E+02
	MBA440	3.91E+02	2.93E+02	2.39E+02	2.93E+02	2.36E+02	0.00E+00	1.69E+01	5.08E+01	2.91E+02	3.02E+02	4.17E+02	1.66E+02	2.93E+02	4.16E+02	3.80E+02	1.64E+02	5.96E+02	1.76E+02	5.84E+02	6.43E+02	1.14E+02	2.47E+02	4.60E+02	2.52E+02	1.11E+02	2.94E+01	1.38E+02	8.75E+02	1.20E+02	2.16E+02	1.20E+02	1.20E+02	2.26E+02	0.00E+00	0.00E+00	0.00E+00	2.02E+02
	MBA450	3.97E+02	2.93E+02	2.79E+02	2.48E+02	2.36E+02	0.00E+00	1.76E+01	5.26E+01	2.91E+02	3.03E+02	4.21E+02	1.68E+02	2.78E+02	4.26E+02	3.82E+02	1.64E+02	5.83E+02	1.76E+02	5.84E+02	6.46E+02	1.13E+02	2.79E+02	5.01E+02	2.55E+02	1.12E+02	2.93E+01	1.41E+02	8.74E+02	1.19E+02	2.16E+02	1.18E+02	1.20E+02	2.44E+02	0.00E+00	0.00E+00	0.00E+00	2.44E+02
	MBA463	3.98E+02	2.94E+02	3.03E+02	2.93E+02	2.46E+02	0.00E+00	1.75E+01	5.26E+01	2.91E+02	3.03E+02	4.21E+02	1.68E+02	2.78E+02	4.26E+02	3.82E+02	1.64E+02	5.83E+02	1.76E+02	5.85E+02	6.46E+02	1.13E+02	2.79E+02	5.01E+02	2.55E+02	1.12E+02	2.93E+01	1.42E+02	8.74E+02	1.19E+02	2.16E+02	1.18E+02	1.20E+02	2.44E+02	0.00E+00	0.00E+00	0.00E+00	2.44E+02
	MBA510	1.62E+02	1.68E+02	-1.55E+02	1.87E+02	1.24E+02	0.00E+00	1.32E+01	1.21E+01	1.28E+02	1.38E+02	1.87E+02	3.02E+02	1.91E+02	1.02E+02	5.72E+02	3.18E+02	2.44E+02	8.75E+02	2.23E+02	3.43E+02	3.24E+02	1.78E+02	2.26E+02	1.14E+02	5.55E+02	1.33E+01	8.91E+02	4.77E+02	6.60E+02	8.07E+02	6.57E+02	6.78E+02	1.24E+02	0.00E+00	0.00E+00	0.00E+00	1.03E+02
	MBA516	1.66E+02	1.68E+02	-2.35E+02	1.81E+02	1.24E+02	0.00E+00	1.18E+01	1.33E+01	1.27E+02	1.33E+02	1.84E+02	3.39E+02	1.91E+02	1.10E+02	6.80E+02	3.44E+02	2.41E+02	8.85E+02	2.23E+02	3.26E+02	3.26E+02	1.49E+02	2.25E+02	1.15E+02	5.51E+02	1.33E+01	8.71E+02	4.76E+02	6.58E+02	9.13E+02	6.51E+02	6.67E+02	1.24E+02	0.00E+00	0.00E+00	0.00E+00	1.07E+02
	MBA520	1.92E+02	1.88E+02	-2.25E+02	1.85E+02	1.24E+02	0.00E+00	1.16E+01	1.33E+01	1.24E+02	1.33E+02	1.84E+02	4.12E+02	2.03E+02	1.17E+02	7.62E+02	3.69E+02	2.45E+02	8.77E+02	2.37E+02	3.25E+02	3.26E+02	1.54E+02	2.26E+02	1.22E+02	5.66E+02	1.43E+01	8.32E+02	2.82E+02	6.58E+02	9.13E+02	6.51E+02	6.68E+02	1.27E+02	0.00E+00	0.00E+00	0.00E+00	1.19E+02
	MBA525	1.81E+02	1.69E+02	1.22E+02	1.81E+02	1.25E+02	0.00E+00	1.06E+01	2.28E+01	1.24E+02	1.26E+02	1.37E+02	7.82E+02	1.92E+02	2.01E+02	6.91E+02	4.01E+02	2.97E+02	8.91E+02	2.49E+02	3.23E+02	3.26E+02	1.54E+02	2.26E+02	1.22E+02	5.66E+02	1.42E+01	8.36E+02	2.81E+02	6.58E+02	9.13E+02	6.51E+02	6.67E+02	1.28E+02	0.00E+00	0.00E+00	0.00E+00	1.19E+02
	MBA540	2.17E+02	1.88E+02	-1.14E+02	1.96E+02	1.26E+02	0.00E+00	1.06E+01	2.28E+01	1.24E+02	1.26E+02	1.37E+02	7.82E+02	1.92E+02	2.01E+02	6.91E+02	4.01E+02	2.97E+02	8.91E+02	2.49E+02	3.23E+02	3.26E+02	1.54E+02	2.26E+02	1.22E+02	5.66E+02	1.42E+01	8.36E+02	2.81E+02	6.58E+02	9.13E+02	6.51E+02	6.67E+02	1.28E+02	0.00E+00	0.00E+00	0.00E+00	1.19E+02
	MBN006	5.14E+02	8.72E+02	-8.82E+02	8.82E+02	1.91E+02	0.00E+00	8.65E+02	2.85E+02	8.85E+02	7.16E+02	8.82E+02	1.12E+02	1.26E+02	3.17E+02	2.34E+02	5.34E+02	1.16E+02	4.92E+02	8.45E+02	1.19E+02	2.42E+02	1.11E+02	1.27E+02	2.88E+02	2.02E+02	9.93E+02	1.98E+02	2.42E+02	3.52E+02	1.04E+02	3.26E+02	3.55E+02	3.85E+02	0.00E+00	0.00E+00	0.00E+00	3.02E+02
	MBN013	5.76E+02	8.86E+02	-1.91E+02	8.78E+02	1.91E+02	0.00E+00	8.58E+02	2.86E+02	7.85E+02	7.25E+02	8.74E+02	1.24E+02	1.28E+02	3.16E+02	2.37E+02	5.33E+02	1.16E+02	5.13E+02	8.54E+02	1.23E+02	2.42E+02	1.12E+02	1.27E+02	3.02E+02	2.02E+02	9.94E+02	1.98E+02	2.42E+02	3.53E+02	1.03E+02	3.24E+02	3.55E+02	3.85E+02	0.00E+00	0.00E+00	0.00E+00	3.06E+02
	MBN016	6.02E+02	8.21E+02	-8.83E+02	8.38E+02	9.13E+02	0.00E+00	8.96E+02	2.92E+02	8.49E+02	8.37E+02	8.88E+02	1.47E+02	7.07E+02	3.47E+02	2.88E+02	5.26E+02	1.25E+02	4.52E+02	8.97E+02	1.25E+02	3.42E+02	9.13E+02	1.26E+02	4.27E+02	2.07E+02	4.86E+02	1.69E+02	2.66E+02	3.52E+02	1.01E+02	3.25E+02	3.58E+02	3.75E+02	0.00E+00	0.00E+00	0.00E+00	3.85E+02
	MBN016	5.97E+02	8.20E+02	-8.83E+02	8.38E+02	9.12E+02	0.00E+00	8.95E+02	2.92E+02	8.48E+02	8.37E+02	8.88E+02	1.47E+02	7.07E+02	3.47E+02	2.88E+02	5.26E+02	1.25E+02	4.52E+02	8.97E+02	1.25E+02	3.42E+02	9.12E+02	1.26E+02	4.27E+02	2.07E+02	4.86E+02	1.69E+02	2.66E+02	3.53E+02	1.01E+02	3.25E+02	3.58E+02	3.74E+02	0.00E+00	0.00E+00	0.00E+00	3.81E+02
	MBN020	6.20E+02	8.21E+02	-8.47E+02	8.38E+02	9.23E+02	0.00E+00	8.96E+02	3.37E+02	5.02E+02	5.45E+02	8.89E+02	1.54E+02	1.41E+02	3.88E+02	3.13E+02	6.79E+02	1.22E+02	4.52E+02	9.22E+02	1.28E+02	3.42E+02	9.16E+02	1.28E+02	4.26E+02	2.02E+02	4.89E+02	1.64E+02	2.66E+02	3.49E+02	1.02E+02	3.48E+02	3.53E+02	3.83E+02	0.00E+00	0.00E+00	0.00E+00	3.89E+02
	MBN025	6.86E+02	8.35E+02	-8.36E+02	8.42E+02	9.17E+02	0.00E+00	8.96E+02	2.87E+02	5.25E+02	5.61E+02	9.37E+02	1.89E+02	1.03E+02	4.34E+02	4.49E+02	5.95E+02	1.26E+02	4.52E+02	9.26E+02	1.28E+02	3.42E+02	9.16E+02	1.28E+02	4.26E+02	2.02E+02	4.89E+02	1.64E+02	2.66E+02	3.49E+02	1.02E+02	3.48E+02	3.53E+02	3.83E+02	0.00E+00	0.00E+00	0.00E+00	4.26E+02
	MBN032	1.12E+02	1.08E+02	-1.85E+02	1.08E+02	1.06E+02	0.00E+00	4.13E+02	1.57E+01	8.96E+02	9.12E+02	1.88E+02	4.77E+02	1.74E+02	1.33E+02	1.03E+02	4.37E+02	1.46E+02	6.52E+02	2.11E+02	1.87E+02	3.13E+02	1.24E+02	1.91E+02	7.22E+02	3.03E+02	7.16E+02	5.97E+02	3.06E+02	3.21E+02	2.18E							

	MBN225P	2.2150	2.2160	-1.0500	2.2400	0.7800	0.0000	1.4750	1.8000	1.9150	1.9150	2.0150	6.3700	2.6200	1.6600	1.3800	4.5000	2.8300	8.7100	3.9000	4.3400	6.9400	2.2400	2.9800	1.3700	7.3300	1.4300	8.9200	4.8700	7.1400	2.6300	7.1300	7.2800	1.3300	0.0000	0.0000	0.0000	1.2900
	MBN232	2.3350	2.0100	-4.7500	2.0700	1.8500	0.0000	1.4400	2.8800	1.9400	1.6800	2.1100	8.7800	2.8300	2.3500	1.9100	5.7800	2.8600	1.0600	3.6700	3.4500	6.3200	2.3000	5.1800	1.9100	5.8200	1.8300	9.9800	1.5600	6.8300	3.4400	6.8300	7.0200	1.9100	0.0000	0.0000	0.0000	1.3800
	MBN232A	1.8800	1.7500	-1.1400	1.7300	1.8800	0.0000	0.3000	2.8800	1.1700	1.2700	2.8800	6.9100	2.9900	1.9800	1.4700	7.3400	2.8800	9.7800	2.8800	3.4400	6.2500	1.7400	3.1800	1.2100	5.1800	1.3100	7.2500	7.4400	8.4200	3.4400	6.8300	6.8300	1.1800	0.0000	0.0000	0.0000	1.0500
	MBN232E	1.8800	1.6000	-3.2300	1.8300	1.8800	0.0000	0.5600	2.8800	2.5700	1.9400	1.1400	2.2100	6.8700	3.0300	1.8700	1.4700	6.9600	2.7800	6.2700	3.4100	6.0000	1.3100	2.9700	1.2100	5.0600	1.3800	7.1200	7.2500	8.2300	3.4400	6.2200	6.2600	1.1700	0.0000	0.0000	0.0000	1.1400
	MBN232P	2.3000	2.3200	-1.5900	2.3800	1.9100	0.0000	1.4800	2.1700	1.8000	1.8300	2.0800	6.9000	3.2300	2.0500	1.4200	3.1800	2.8700	8.6900	4.2600	4.6900	6.9100	2.5700	3.4700	1.4900	7.3800	1.4800	9.3400	4.8500	7.1100	2.7100	7.1100	7.2800	1.4200	0.0000	0.0000	0.0000	1.7600
	MBN240	2.4800	2.0100	4.1400	2.0800	1.8000	0.0000	1.2800	2.7100	1.9800	1.7000	2.1200	9.9200	2.7200	2.3700	2.2100	6.9000	2.8800	1.0700	4.1900	4.1900	4.4800	2.3100	5.8100	1.6000	5.7800	1.8300	9.8800	1.8000	6.7900	3.9800	6.7800	7.0300	1.5200	0.0000	0.0000	0.0000	1.6400
	MBN240A	1.9000	1.7800	-1.5400	1.7300	1.7800	0.0000	1.0200	2.8100	1.4100	1.9300	2.1000	6.6800	3.3100	1.8800	1.4200	7.3100	2.8800	1.0000	2.8800	3.3300	6.3000	2.2800	3.7400	1.2100	5.2900	1.3200	7.2300	5.4500	6.4400	3.8500	6.4300	6.5800	1.1800	0.0000	0.0000	0.0000	1.1700
	MBN240E	1.9000	1.7800	-2.2700	1.7800	1.7300	0.0000	1.0200	2.8100	1.4100	1.9300	2.1000	6.6800	3.3100	1.8800	1.4200	7.3100	2.8800	1.0000	2.8800	3.3300	6.3000	2.2800	3.7400	1.2100	5.2900	1.3200	7.2300	5.4500	6.4400	3.8500	6.2300	6.4300	1.4200	0.0000	0.0000	0.0000	1.0300
	MBN240P	2.3800	2.3400	-1.4400	2.3800	1.9000	0.0000	1.4600	2.1800	1.8100	1.9100	2.0800	6.9800	3.2800	2.0800	1.4300	3.5400	2.8700	8.6800	4.3200	4.8300	6.9100	2.3700	5.2400	1.9300	7.3800	1.4800	9.8800	1.8800	7.1200	2.6800	7.1200	7.2800	1.4200	0.0000	0.0000	0.0000	1.0300
	MBN250	2.4800	1.8800	4.2400	1.8800	1.8800	0.0000	1.0200	2.8200	1.2600	1.3700	2.0700	9.7800	2.1200	2.4100	2.1200	6.3400	2.8400	9.3700	3.8900	3.4800	6.3300	1.4200	3.0300	1.9800	5.7400	1.8300	9.8300	2.8400	6.5200	3.9100	6.4800	6.4800	1.5200	0.0000	0.0000	0.0000	1.0300
	MBN250A	2.2800	1.8800	5.9300	1.7800	1.6400	0.0000	0.3200	2.7000	1.2600	1.3600	2.1700	8.8600	1.9400	2.4300	1.9300	7.6400	2.9500	8.9400	3.5900	3.7600	6.1600	1.7200	3.8200	1.4600	5.4700	1.5300	8.4400	1.4500	6.3100	3.4700	6.3100	1.4400	1.3200	0.0000	0.0000	0.0000	1.0100
	MBN250E	2.2800	1.8300	5.9400	1.8300	1.7100	0.0000	1.0100	2.8100	1.2600	1.6400	2.1600	8.2600	2.0500	2.2800	1.7900	7.2100	2.8800	9.9400	3.5900	3.8900	6.3300	2.2200	3.9400	1.4800	5.4600	1.5300	8.4500	1.4500	6.1900	3.4700	6.3100	1.9800	1.3200	0.0000	0.0000	0.0000	1.0100
	MBN250P	2.0700	2.3400	-1.4700	2.3800	1.4800	0.0000	0.4000	2.8800	1.9800	2.1000	2.0800	6.9200	2.2800	2.2800	1.9900	7.2100	2.8800	9.9400	3.5900	4.3800	6.8500	2.5900	4.0800	1.7500	7.0300	1.6200	9.8800	1.8500	7.0500	4.7800	7.0500	7.2200	1.5400	0.0000	0.0000	0.0000	1.0700
	MBN263	3.5200	1.8800	4.8100	1.8800	1.8800	0.0000	1.0200	3.4000	1.2600	1.3800	2.0800	1.6800	1.2300	4.0800	3.5800	1.0400	2.8400	9.4500	4.0400	3.4800	6.3300	1.5300	3.7500	1.9700	5.7800	1.8300	1.3800	2.8800	6.4800	3.8900	6.4300	6.4100	1.5800	0.0000	0.0000	0.0000	1.0300
	MBN263A	2.2700	1.8800	6.0700	1.8400	1.7100	0.0000	1.0100	2.3300	1.4800	1.8300	2.1600	9.7100	2.0800	2.0200	1.9300	7.2600	2.9800	1.0500	3.5900	3.0200	6.1600	2.2900	4.0400	1.9100	5.5200	1.5400	9.0100	1.4400	6.3100	3.8200	6.3100	1.4400	1.3400	0.0000	0.0000	0.0000	1.5800
	MBN263E	2.2600	1.7200	4.9300	1.7100	1.8300	0.0000	0.9400	2.4000	1.4100	1.3400	2.1400	9.7200	1.3300	2.3300	1.9800	7.2600	2.9400	9.7700	3.5100	3.8900	6.0200	1.5200	3.7400	1.9100	5.4400	1.5300	9.1500	2.8700	6.1700	3.8200	6.1400	6.2900	1.3200	0.0000	0.0000	0.0000	1.0200
	MBN263P	2.6500	2.3400	-3.8500	2.4100	1.3900	0.0000	1.4600	2.6600	1.9500	2.0100	2.2300	9.9300	2.2600	2.3500	1.9700	5.0500	2.9100	8.5700	5.1200	4.8500	6.8500	2.9900	4.3600	1.7100	7.7900	1.6200	9.1400	1.9200	7.0400	3.2600	7.0400	7.2200	1.5900	0.0000	0.0000	0.0000	2.2600
	MBN306	1.7100	2.9100	-3.9500	2.9600	2.9600	0.0000	1.0600	2.6600	1.9700	1.6600	2.5100	3.5900	2.2800	6.8800	7.8800	1.9800	3.4600	1.3300	2.9800	3.6800	6.1000	2.9900	3.4400	1.1300	6.8800	1.9300	4.8700	1.9400	7.0300	3.7200	1.0300	1.0400	1.0200	0.0000	0.0000	0.0000	1.0800
	MBN306A	1.7800	2.9200	-3.9700	3.0800	2.1100	0.0000	1.9600	7.3300	1.9800	1.8700	2.5800	3.5400	3.4300	3.9100	6.9500	1.9800	3.5400	1.3400	2.9300	3.8800	1.0400	2.9700	3.8500	1.1800	5.8200	1.9300	5.9800	1.2600	1.0900	3.3500	1.9800	1.0700	1.1400	0.0000	0.0000	0.0000	1.0500
	MBN306E	1.7500	2.9200	-2.7500	2.9600	1.9100	0.0000	1.9100	7.4100	1.4300	1.9400	2.5700	3.7400	2.0300	6.9700	6.8800	1.9800	3.4800	1.3300	2.4800	3.8800	1.0000	2.7800	3.8700	1.0800	5.7500	1.9300	4.3300	1.1000	1.0300	3.8800	1.0300	1.0400	1.0400	0.0000	0.0000	0.0000	1.0700
	MBN306P	2.4200	3.0800	-2.4400	3.1200	1.8300	0.0000	2.0800	8.7000	2.4700	2.8900	3.9000	6.3000	1.8300	1.8300	8.0100	1.7200	1.9500	1.2800	2.4800	4.8900	1.0300	3.7800	4.2200	1.9700	9.1800	2.0300	4.9500	1.7600	1.0900	4.4200	1.9800	1.9800	1.8900	0.0000	0.0000	0.0000	1.5900
	MBN310	1.6800	2.3800	-2.7400	2.3800	2.3800	0.0000	1.0600	1.8800	1.9800	1.9400	2.5700	3.7900	1.9800	1.9800	1.9800	1.9800	3.4800	1.3300	2.9300	3.7600	6.1000	2.6900	3.6800	1.0800	5.7500	1.8700	4.1700	1.8100	6.1100	3.8900	3.8900	1.0300	1.0400	0.0000	0.0000	0.0000	1.0700
	MBN310A	1.7800	3.1100	-3.9300	3.1800	2.3300	0.0000	1.9800	7.9800	1.9800	1.8800	2.6900	4.0800	3.8200	1.8300	8.8300	1.9800	3.8800	1.3400	2.9300	3.8900	1.0400	2.9900	3.8900	1.1300	5.8800	1.8300	5.2800	1.2800	1.0800	3.8700	1.9800	1.0700	1.1800	0.0000	0.0000	0.0000	1.1100
	MBN310E	1.6800	2.3800	-2.7500	2.3800	2.3300	0.0000	1.8800	7.9800	1.4300	1.9400	2.5700	3.7900	1.9800	1.9100	6.8300	1.9800	3.4800	1.3300	2.9300	3.7600	6.1000	2.6800	3.6800	1.0800	5.7500	1.8700	4.1700	1.8100	6.1100	3.8900	3.8900	1.0300	1.0400	0.0000	0.0000	0.0000	1.0700
	MBN310P	2.4200	3.1200	-3.4300	3.1800	1.7800	0.0000	2.0800	1.4800	2.4800	2.8100	3.0400	6.7100	6.9300	1.7700	1.4300	3.4800	4.1100	1.2800	4.7800	5.7100	1.0300	3.7800	4.3200	1.9800	9.1700	2.0100	9.4800	1.7800	1.0900	4.4800	1.0800	1.0800	1.8900	0.0000	0.0000	0.0000	1.0800
	MBN313	1.7800	2.3400	-2.4900	2.3800	2.1600	0.0000	1.8800	6.9400	1.8700	1.9700	2.8100	3.7800	1.8300	3.9800	8.7100	1.9800	3.5800	1.2800	2.9300	3.7400	1.0300	3.7800	4.3200	1.9800	9.1700	2.0100	9.4800	1.7800	1.0900	4.4800	1.0800	1.0800	1.8900	0.0000	0.0000	0.0000	1.0800
	MBN313E	2.3800	2.8800	-2.8300	2.4100	2.2400	0.0000	1.8800	7.9400	1.4700	1.8700	2.8400	3.8600	2.1100	6.9700	8.8000	1.9800	3.5800	1.3300	2.8100	3.7600	1.0100	2.8800	3.7200	1.1400	5.9000	1.8400	4.8300	1.7100	1.0300	4.1300	1.0400	1.0400	1.1900	0.0000	0.0000	0.0000	1.0200
	MBN316	1.7800	2.3800	-2.8300	2.4900	2.3200	0.0000	1.8800	7.9400	1.4500	1.8800	2.8100	3.7700	2.0900	1.6800	8.8200	1.9800	3.5800	1.3300	2.8700	3.7700	1.0300	2.7900	3.7200	1.1300	5.9400	1.8300	4.8300	1.6400	1.0300	4.0900	1.0300	1.0400	1.1900	0.0000	0.0000	0.0000	1.1000
	MBN316A	1.8500	3.1100	-3.3400	3.1800	2.3600	0.0000	1.9200	7.8800	1.9800	1.8800	2.6700	4.1700	2.4400	1.0500	8.8900	1.9800	3.8300	1.3400	2.7900	3.7600	1.0400	3.0300	3.8800	1.1800	6.0200	1.8300	5.2500	1.7300	1.0800	3.8800	1.0800	1.0700	1.1900	0.0000	0.0000	0.0000	1.1400
	MBN31																																					

	MBN506E	1.1150	1.5940	-1.8402	1.6900	1.5200	0.0000	1.2800	4.0300	9.5000	1.0200	1.7500	2.1400	1.2400	9.5200	4.9800	1.0200	2.3400	8.8200	1.0200	2.1600	8.6700	1.8200	2.4500	8.9900	3.9100	1.9400	2.7200	1.4200	6.8800	2.3900	8.8900	6.2500	8.8100	0.0000	0.0000	0.0000	6.9000		
	MBN510	1.1300	1.6100	-2.1102	1.6800	1.5300	0.0000	1.3200	4.3400	9.3800	1.0400	1.4200	1.7200	2.3100	1.8800	4.4900	5.2400	1.0600	2.3300	8.8400	1.0300	2.3100	8.7200	2.1300	2.4800	7.1200	3.8400	1.9700	3.1800	1.4700	6.9000	2.3800	8.9000	6.3800	8.8100	0.0000	0.0000	0.0000	6.9200	
	MBN510E	1.1400	1.5800	-1.9900	1.5800	1.5000	0.0000	1.2700	4.9100	9.2500	1.0500	1.7200	2.1800	1.2200	9.5800	4.9300	1.1000	2.2800	8.8200	1.0200	2.2800	8.7000	1.8900	2.4800	8.9900	3.9100	1.9700	3.9800	1.4800	6.8800	1.9800	8.8900	6.9500	7.1600	0.0000	0.0000	0.0000	7.0500		
	MBN513	1.2400	1.2700	-1.4402	1.2800	1.4800	0.0000	1.0000	5.0500	8.5000	0.9800	1.8500	1.6500	1.6800	1.3900	1.4800	8.9900	7.1000	1.1400	1.6000	8.1800	1.1200	1.8400	8.8900	1.3900	1.2600	6.1900	2.8700	2.7500	1.9000	1.9800	5.9900	6.8800	6.0000	6.4300	0.0000	0.0000	0.0000	7.3700	
	MBN513E	1.1800	1.5800	-1.9902	1.8100	1.5000	0.0000	1.2800	5.2200	9.7000	1.0400	1.7800	2.5000	2.0500	6.6200	5.4100	1.0800	2.3800	8.8000	1.0200	2.5500	8.7000	1.8900	2.4300	7.9800	3.9900	1.9800	3.1900	1.4100	6.8800	2.0400	8.8900	6.9500	7.3600	0.0000	0.0000	0.0000	7.3700		
	MBN516	9.8600	1.1800	-1.9402	1.2200	1.4900	0.0000	1.1100	6.7100	8.8700	7.3800	1.5800	3.4100	1.2500	8.1500	4.4800	1.3800	2.1700	6.1700	1.5800	1.2200	1.5400	8.9000	1.4100	1.3800	8.1800	3.2800	6.3900	2.8800	1.8100	5.0900	1.7700	5.9800	5.1200	6.4700	0.0000	0.0000	0.0000	6.4700	
	MBN516E	1.1600	1.5900	-1.7800	1.6000	1.5300	0.0000	1.2800	4.9100	9.0200	1.0300	1.7400	2.4800	1.2300	9.6800	5.3200	1.0200	2.3800	8.8000	1.0800	2.2800	8.7100	1.8900	2.4800	7.9800	3.8700	1.9800	3.1700	1.4100	6.8800	2.0200	8.8800	6.9700	7.2700	0.0000	0.0000	0.0000	7.2800		
	MBN520	1.3900	1.0300	-1.3302	1.0900	1.5100	0.0000	1.0500	5.9800	1.0100	1.0700	1.3800	3.9100	1.6900	0.7700	1.0300	2.1200	1.4500	8.1000	1.0200	1.9300	8.7300	4.9900	1.5800	2.5800	8.3700	4.9900	1.9900	3.7600	1.4200	6.7900	2.2700	6.7800	7.7200	0.0000	0.0000	0.0000	6.7100		
	MBN520E	1.3600	1.0800	-1.4702	1.6900	1.5400	0.0000	1.2800	6.9800	1.0100	1.0900	1.7800	3.9100	1.6900	0.7400	1.0300	2.1200	1.4500	8.1000	1.0200	1.9300	8.7300	4.9900	1.5800	2.5800	8.3700	4.9900	1.9900	3.7600	1.4200	6.7900	2.2700	6.7800	7.7200	0.0000	0.0000	0.0000	6.7100		
	MBN525	1.4800	1.6000	-2.2802	1.6800	1.5900	0.0000	1.2700	9.8200	1.0200	1.1100	1.7900	4.6200	1.6700	1.0800	9.9400	2.0800	2.4800	8.8800	1.9800	2.2800	8.4400	1.8200	2.0800	2.8800	4.1900	1.9800	4.1200	3.4800	6.8200	2.9700	8.9100	6.8800	8.1900	0.0000	0.0000	0.0000	8.2000		
	MBN525E	1.4300	1.6100	-1.4302	1.6200	1.5700	0.0000	1.2900	1.0800	1.0400	1.1100	1.8300	4.6200	1.6800	1.0700	9.9600	2.1200	2.4800	8.8800	2.0200	2.2800	8.4100	1.8200	2.0800	2.8800	4.1900	1.9800	4.1200	3.4800	6.8200	2.9700	8.9100	6.8800	8.1900	0.0000	0.0000	0.0000	8.2000		
	MBN532	3.3000	1.6900	-1.7300	1.6900	1.7200	0.0000	1.0200	3.7800	3.1900	3.2900	2.1900	8.2400	2.1900	2.2400	1.8900	3.2800	2.8200	1.0500	3.4900	8.9300	1.9700	4.9900	1.9300	3.7900	1.8100	3.9700	3.9700	2.7100	6.8900	3.7700	8.7800	6.9600	1.5000	0.0000	0.0000	3.9200			
	MBN532E	1.8800	1.6000	-1.4700	1.6300	1.6600	0.0000	1.0500	2.9800	1.1200	1.2300	2.2500	6.9400	3.1700	1.8700	1.0700	7.5200	1.7100	6.9900	2.9800	2.1000	1.1700	4.9900	1.3400	1.9400	2.9200	1.1700	4.9900	1.3400	7.3800	4.4200	6.1900	1.1900	0.0000	0.0000	0.0000	1.1200			
	MBN540	2.4800	2.0700	-1.9800	2.0200	1.8100	0.0000	1.3800	2.8000	1.9200	1.7900	2.2200	1.0800	1.2700	2.5800	2.3800	2.3800	6.4400	2.8800	1.0800	1.4100	3.4700	8.9300	2.3300	5.8900	1.8300	5.7800	1.8200	1.0200	5.6900	6.7900	4.0200	6.7800	7.0200	1.5200	0.0000	0.0000	0.0000	1.0400	
	MBN540E	1.9100	1.6900	-1.4700	1.6900	1.6600	0.0000	1.0800	2.8800	1.1500	1.2500	2.2600	6.9700	3.1800	1.8900	1.0700	7.5200	2.7900	6.9900	2.9700	2.1000	1.1700	4.9900	1.3400	1.9400	2.9200	1.1700	4.9900	1.3400	7.3800	4.4200	6.1900	1.1900	0.0000	0.0000	0.0000	1.1200			
	MBN550	2.4300	1.6900	-1.4200	1.8800	1.7300	0.0000	1.0200	2.4000	1.9400	1.3700	2.1700	9.9200	2.2100	2.4300	2.1800	6.3200	2.9400	9.3800	3.5900	2.1000	1.9400	8.9300	1.9800	3.9900	1.8900	5.7800	1.8300	4.9900	2.8800	6.5200	3.7700	8.4900	6.4300	1.5200	0.0000	0.0000	0.0000	1.5200	
	MBN550E	2.5100	1.7200	-1.8900	1.7200	1.6200	0.0000	1.0400	3.0900	3.0900	1.2600	2.1900	1.2200	1.4300	2.2400	2.5100	6.3900	2.9400	9.3800	3.4900	2.0200	1.9100	8.9400	1.7700	1.9400	8.9300	1.9800	5.7800	1.8300	4.9900	2.8800	6.5200	3.7700	8.4900	6.4300	1.5200	0.0000	0.0000	0.0000	1.4900
	MBN563	3.5100	1.9800	-1.9400	2.0300	1.8900	0.0000	1.4500	3.9400	1.9800	1.6800	2.3300	1.6900	2.8900	4.4900	2.9100	1.0800	2.9700	9.6200	4.9900	3.6200	1.3400	3.9900	2.3300	4.1800	1.9700	6.0100	1.9400	1.4900	2.9400	6.9400	4.1100	6.9500	6.9400	1.5900	0.0000	0.0000	0.0000	1.5800	
	MBN563E	2.5800	1.7400	-1.7100	1.7200	1.6200	0.0000	1.8900	3.9800	1.2700	1.3800	2.1900	1.2200	1.5100	2.7700	2.5400	8.9900	2.9900	9.6800	3.5900	4.2900	2.9500	1.4900	3.7900	1.8900	5.8900	1.8300	1.9800	1.9900	4.5500	6.1900	4.2200	6.1800	6.2900	1.5100	0.0000	0.0000	0.0000	1.5200	
	MBN606	2.2900	3.9100	-3.9102	3.2100	2.4200	0.0000	2.5600	9.9100	2.9100	2.1000	3.4700	4.8900	3.7900	1.2900	9.9100	1.8900	4.8900	1.7600	3.3900	4.7900	1.3400	3.6300	4.9100	1.4800	7.8100	2.1900	5.8300	8.9100	1.3700	4.9800	1.3700	1.3600	1.4200	0.0000	0.0000	0.0000	1.4200		
	MBN606E	2.2400	3.9100	-3.9100	3.1800	2.4100	0.0000	2.9700	9.9700	1.9100	2.0900	3.4900	4.9200	2.5800	1.2900	9.9100	1.8900	4.8900	1.7700	3.3700	4.7700	1.3400	3.6300	4.9000	1.4700	7.8700	2.0900	5.8400	8.9100	1.3700	4.9800	1.3700	1.3600	1.3700	0.0000	0.0000	0.0000	1.4100		
	MBN610	2.3900	3.1900	-3.0902	3.2900	2.4100	0.0000	2.9900	2.9100	2.1000	3.4600	4.9100	3.8200	2.5800	1.2900	9.9100	1.8900	4.8900	1.7600	3.3900	4.7900	1.3400	3.6400	4.9000	1.4800	7.7900	2.1900	5.8400	8.9100	1.3700	4.9800	1.3700	1.3600	1.4200	0.0000	0.0000	0.0000	1.4200		
	MBN610E	2.2400	3.1900	-3.9100	3.1800	2.4100	0.0000	2.9900	9.9400	1.9100	2.0900	3.4900	4.9200	2.5800	1.2900	9.9100	1.8900	4.8900	1.7700	3.3700	4.7700	1.3400	3.6300	4.9000	1.4700	7.8700	2.0900	5.8400	8.9100	1.3700	4.9800	1.3700	1.3600	1.4200	0.0000	0.0000	0.0000	1.4100		
	MBN613	2.3400	3.1900	-3.9100	3.2200	2.4200	0.0000	2.9400	1.0100	1.9400	2.0800	3.5300	4.9900	4.1200	1.3800	1.0900	2.1800	4.7700	3.3700	4.8200	1.3400	3.6100	4.9000	1.4800	7.8200	2.1900	5.8400	8.9200	8.9600	1.3700	4.9200	1.3700	1.3600	1.4100	0.0000	0.0000	0.0000	1.4900		
	MBN613E	2.3300	3.1700	-3.8902	3.2100	2.4100	0.0000	2.9300	1.0100	1.9400	2.0800	3.5300	4.9100	3.9700	1.3800	1.0900	2.1800	4.7700	3.3700	4.8200	1.3400	3.6100	4.9000	1.4800	7.8200	2.1900	5.8400	8.9200	8.9600	1.3700	4.9200	1.3700	1.3600	1.4100	0.0000	0.0000	0.0000	1.4800		
	MBN616	2.3300	3.1700	-3.5902	3.2100	2.4100	0.0000	2.9900	9.9400	1.9900	2.0700	3.4900	5.0200	2.5700	1.3200	1.0700	2.0800	4.7200	1.7800	3.4900	4.7900	1.3400	3.6300	4.9000	1.4700	7.7900	2.1900	5.8300	8.9200	8.9600	1.3800	4.9900	1.3800	1.4200	0.0000	0.0000	0.0000	1.4900		
	MBN616E	2.3300	3.1700	-3.5902	3.2100	2.4100	0.0000	2.9900	9.9900	1.9900	2.0700	3.4900	5.0200	2.5700	1.3200	1.0700	2.0800	4.7200	1.7800	3.4900	4.7900	1.3400	3.6400	4.9000	1.4700	7.7900	2.1900	5.8400	8.9200	8.9600	1.3800	4.9900	1.3800	1.4200	0.0000	0.0000	0.0000	1.4800		
	MBN620	2.4800	2.4900	-2.4900	2.4400	2.3100	0.0000	1.1900	1.3900	1.8900	1.9400	3.9900	5.9400	1.7900	1.4400	1.1900	2.8400	4.8100	1.7900	3.9700	4.9900	1.3100	2.8900	4.9900	1.9300	7.8700	2.1300	8.7900	6.7900	4.3300	1.3900	1.3700	1.3700	0.0000	0.0000	0.0000	1.3900			
	MBN620E	2.6800	3.1900	-3.1702	3.2200	2.4900	0.0000	2.9500	1.4900	1.9800	2.1000	3.5500	6.8200	1.8800	1.6900	1.4700	3.1500	4.8100	1.7700	3.7100	5.1800	1.3100	3.6100	5.0700	1.8900	8.1200	2.2900	7.7100	6.2900	1.3900	4.9200	1.3900	1.3700	1.6900	0.0000</					

	MBS516E	1.2502	1.009456	-1.740501	1.625001	1.495001	0.000000	1.250000	2.100000	1.000000	1.100000	1.000000	5.000000	2.000000	1.130000	1.100000	5.340000	2.200000	4.000000	1.940000	1.940000	4.750000	1.500000	1.910000	6.000000	3.000000	6.200000	5.200000	2.440000	4.830000	2.400000	4.820000	4.400000	7.800000	0.000000	0.000000	0.000000	8.200000	
	MBS520	1.3400	1.070000	-1.150000	1.830000	1.470000	0.000000	1.240000	2.020000	1.000000	1.130000	1.710000	6.400000	1.240000	1.260000	1.470000	6.200000	2.330000	5.940000	1.770000	2.000000	1.430000	1.500000	2.540000	8.120000	3.000000	1.140000	5.100000	2.850000	7.400000	1.610000	7.400000	7.570000	7.000000	0.000000	0.000000	0.000000	7.700000	
	MBS520E	1.3400	1.070000	-1.150000	1.830000	1.470000	0.000000	1.240000	1.980000	1.000000	1.130000	1.680000	6.440000	1.400000	1.260000	1.470000	6.100000	2.310000	5.940000	1.770000	2.000000	1.430000	1.500000	2.540000	8.050000	3.000000	1.140000	5.200000	2.850000	7.400000	1.610000	7.400000	7.570000	7.100000	0.000000	0.000000	0.000000	7.700000	
	MBS525	1.4700	1.010000	-1.010000	1.800000	1.640000	0.000000	1.500000	1.980000	1.000000	1.570000	6.000000	2.110000	1.800000	2.100000	1.800000	3.000000	1.700000	2.400000	3.000000	1.800000	2.100000	2.500000	1.000000	4.310000	1.170000	4.770000	6.700000	4.400000	6.510000	1.810000	6.320000	6.700000	9.900000	0.000000	0.000000	0.000000	1.000000	
	MBS525E	1.4700	1.010000	-1.010000	1.800000	1.640000	0.000000	1.500000	1.980000	1.000000	1.570000	6.000000	2.110000	1.800000	2.420000	1.800000	3.000000	2.510000	9.770000	2.400000	3.000000	6.400000	2.140000	2.500000	1.000000	4.310000	1.170000	8.770000	5.400000	6.510000	1.810000	6.320000	6.700000	9.900000	0.000000	0.000000	0.000000	1.000000	
	MBS532	2.3400	1.007000	-1.130000	2.000000	1.700000	0.000000	1.400000	2.400000	1.000000	1.500000	1.700000	2.200000	8.800000	2.000000	2.420000	1.500000	2.870000	3.340000	3.100000	3.400000	6.370000	2.300000	3.320000	1.930000	5.010000	1.610000	1.000000	6.000000	6.000000	4.000000	6.000000	6.000000	1.500000	0.000000	0.000000	0.000000	1.200000	
	MBS532E	2.3200	1.007000	-1.270000	1.800000	1.620000	0.000000	1.700000	2.500000	1.100000	1.100000	1.240000	2.000000	1.070000	1.140000	2.400000	6.840000	2.800000	9.310000	3.070000	6.200000	1.320000	3.020000	1.400000	5.100000	1.370000	7.010000	2.500000	6.200000	3.810000	6.220000	6.300000	1.240000	0.000000	0.000000	0.000000	1.000000		
	MBS540E	2.3300	1.007000	-5.910000	1.620000	1.700000	0.000000	1.500000	2.400000	2.700000	1.270000	1.370000	2.000000	1.170000	1.140000	2.810000	2.400000	7.770000	6.800000	9.300000	3.000000	1.300000	3.000000	3.600000	1.470000	2.200000	1.600000	4.920000	2.500000	6.200000	4.110000	6.200000	6.500000	1.520000	0.000000	0.000000	0.000000	1.000000	
	MBS550E	2.3300	1.170000	6.070000	1.730000	1.600000	0.000000	6.000000	6.000000	2.700000	1.270000	1.370000	2.000000	1.170000	1.140000	2.810000	2.400000	7.770000	6.800000	9.300000	3.000000	1.300000	3.000000	3.600000	1.470000	2.200000	1.600000	4.920000	2.500000	6.200000	4.110000	6.200000	6.500000	1.520000	0.000000	0.000000	0.000000	1.000000	
	MBS563E	2.3300	1.007000	7.000000	1.800000	1.700000	0.000000	1.000000	2.700000	2.700000	1.010000	1.000000	2.710000	1.220000	2.010000	2.000000	2.520000	7.020000	3.000000	1.020000	3.020000	4.300000	4.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	4.370000	6.370000	4.400000	1.540000	0.000000	0.000000	0.000000	1.000000	
	MB5606	2.0000	3.170000	-4.720000	3.100000	2.100000	0.000000	2.400000	2.020000	2.020000	2.020000	2.200000	3.410000	7.040000	6.340000	1.040000	5.470000	4.910000	1.700000	4.010000	5.000000	1.100000	3.040000	5.400000	2.000000	6.400000	2.300000	1.000000	1.270000	1.210000	5.470000	1.270000	1.220000	2.000000	0.000000	0.000000	0.000000	1.100000	
	MB5606E	2.0000	3.100000	-2.030000	3.100000	2.500000	0.000000	2.000000	2.000000	2.000000	2.000000	2.220000	3.300000	6.940000	6.340000	2.000000	5.800000	4.700000	1.810000	3.900000	5.000000	1.100000	3.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	5.470000	1.270000	1.220000	1.500000	0.000000	0.000000	0.000000	1.100000	
	MB5610	2.0000	3.100000	-4.410000	3.100000	2.500000	0.000000	2.400000	2.000000	2.000000	2.000000	2.200000	3.300000	6.940000	6.340000	2.000000	5.800000	4.700000	1.810000	3.900000	5.000000	1.100000	3.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	5.470000	1.270000	1.220000	2.000000	0.000000	0.000000	0.000000	1.100000	
	MBS610E	2.0000	3.100000	-2.030000	3.100000	2.500000	0.000000	2.400000	2.000000	2.000000	2.000000	2.220000	3.300000	6.940000	6.340000	2.000000	5.800000	4.700000	1.810000	3.900000	5.000000	1.100000	3.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	5.470000	1.270000	1.220000	1.500000	0.000000	0.000000	0.000000	1.100000	
	MBS613	2.0000	3.170000	-2.000000	3.170000	2.500000	0.000000	2.440000	2.040000	2.000000	2.240000	3.340000	9.020000	6.310000	2.140000	1.940000	6.200000	4.920000	1.800000	4.000000	5.000000	1.200000	3.040000	5.400000	2.010000	5.500000	2.400000	1.000000	1.840000	1.230000	4.740000	1.230000	1.240000	1.800000	0.000000	0.000000	0.000000	1.170000	
	MBS616	2.0000	3.170000	-2.400000	3.200000	2.500000	0.000000	2.540000	2.000000	2.000000	2.240000	3.340000	9.740000	6.340000	2.100000	1.900000	6.200000	4.920000	1.800000	4.000000	5.000000	1.200000	3.040000	5.400000	2.020000	5.500000	2.400000	1.000000	1.840000	1.230000	4.740000	1.230000	1.250000	1.900000	0.000000	0.000000	0.000000	1.170000	
	MBS616E	2.0000	3.170000	-2.400000	3.200000	2.500000	0.000000	2.540000	2.000000	2.000000	2.240000	3.340000	9.740000	6.340000	2.100000	1.900000	6.200000	4.920000	1.800000	4.000000	5.000000	1.200000	3.040000	5.400000	2.020000	5.500000	2.400000	1.000000	1.840000	1.230000	4.740000	1.230000	1.250000	1.900000	0.000000	0.000000	0.000000	1.170000	
	MBS620	3.1200	3.300000	-3.000000	3.400000	2.000000	0.000000	2.500000	2.500000	2.700000	2.100000	2.310000	3.400000	1.170000	1.170000	3.020000	5.600000	2.110000	1.600000	3.600000	5.400000	2.020000	3.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	5.470000	1.230000	1.250000	2.000000	0.000000	0.000000	0.000000	1.000000	
	MBS620E	3.4000	3.020000	-1.910000	3.000000	2.010000	0.000000	2.000000	2.000000	2.200000	2.200000	2.240000	3.410000	1.220000	2.770000	2.010000	2.500000	7.020000	4.000000	1.600000	3.020000	4.300000	4.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	5.470000	1.230000	1.370000	1.800000	0.000000	0.000000	0.000000	2.100000	
	MBS625	3.4700	2.710000	-1.700000	2.000000	2.010000	0.000000	1.000000	1.000000	1.000000	2.010000	2.100000	2.100000	2.000000	1.200000	1.020000	4.900000	7.700000	2.700000	2.700000	3.420000	4.900000	1.000000	1.000000	2.240000	6.000000	2.310000	8.400000	6.370000	1.310000	3.070000	1.310000	1.320000	1.720000	0.000000	0.000000	0.000000	1.010000	
	MBS625E	3.0000	3.000000	-2.430000	3.300000	2.410000	0.000000	2.520000	8.000000	8.000000	2.200000	2.400000	3.940000	1.300000	2.000000	2.700000	2.070000	1.000000	5.340000	1.800000	4.000000	5.240000	1.200000	3.570000	5.000000	2.200000	9.940000	2.420000	8.210000	8.640000	1.310000	3.070000	1.310000	1.320000	1.600000	0.000000	0.000000	0.000000	2.070000
	MBS632	3.0000	3.470000	-1.910000	3.400000	2.700000	0.000000	1.400000	4.000000	4.000000	2.340000	2.300000	2.470000	1.400000	2.000000	3.000000	1.500000	1.900000	1.700000	2.000000	2.300000	2.300000	7.820000	1.000000	2.000000	2.000000	2.000000	2.000000	1.400000	1.100000	1.310000	8.020000	1.310000	1.320000	2.200000	0.000000	0.000000	0.000000	2.220000
	MBS632E	4.2100	3.040000	-3.070000	3.040000	2.000000	0.000000	1.400000	5.010000	2.940000	2.240000	2.700000	4.210000	1.810000	2.000000	4.120000	1.620000	5.700000	1.940000	6.000000	5.000000	1.200000	2.000000	6.120000	2.040000	1.110000	2.270000	1.400000	6.000000	1.310000	1.070000	1.310000	1.320000	2.200000	0.000000	0.000000	0.000000	2.000000	
	MB5640	4.4200	3.040000	-3.020000	3.070000	2.000000	0.000000	1.410000	5.770000	2.900000	2.200000	2.700000	4.220000	1.800000	2.070000	4.100000	1.600000	5.700000	1.920000	5.800000	6.700000	1.200000	2.040000	6.070000	2.020000	1.120000	2.290000	1.300000	1.100000	1.320000	5.020000	1.320000	1.340000	2.400000	0.000000	0.000000	0.000000	2.040000	
	MBS640E	4.2700	3.000000	-3.400000	3.000000	2.000000	0.000000	1.400000	5.010000	2.900000	2.200000	2.700000	4.210000	1.810000	2.070000	4.140000	1.610000	5.700000	1.940000	6.100000	6.100000	1.200000	2.000000	7.100000	2.010000	1.020000	2.270000	1.410000	6.000000	1.320000	1.080000	1.320000	1.340						

	MC325A	2.1360	2.5200	-1.4700	2.5200	1.0140	0.0000	1.1650	7.1200	1.9150	1.9800	2.2800	5.4160	1.9650	1.3100	1.1400	1.0150	3.8800	1.4200	2.9100	3.0500	1.0800	3.0900	3.7600	1.3800	6.0100	1.6100	4.0500	1.1000	3.9700	1.1000	1.1900	1.1100	0.0000	0.0000	0.0000	1.2600	
	MC325P	2.8100	3.1600	-2.8800	3.3300	1.1160	0.0000	1.3200	2.3300	2.5800	2.7200	3.0600	8.3400	4.3300	2.3300	1.7800	4.0300	4.1600	1.2700	4.7600	6.0200	1.0200	3.5900	4.1500	1.9400	8.0300	2.1100	1.2600	7.8600	1.0400	4.3800	1.0800	1.0800	2.1800	0.0000	0.0000	0.0000	1.7600
	MC332A	2.8500	2.4500	-4.3800	2.4200	1.9400	0.0000	0.7100	4.2800	1.0300	1.9800	3.1700	1.1200	4.4400	2.1100	2.3400	1.0100	4.2800	1.4400	4.0000	5.5900	2.2000	2.4200	4.0600	1.9500	8.1100	2.2200	1.1200	9.4200	1.0600	3.9000	9.9000	1.8700	0.0000	0.0000	0.0000	1.7500	
	MC332P	3.0800	3.0800	-3.0100	3.7100	1.3100	0.0000	1.2100	3.5800	2.9800	2.9000	2.8800	1.1000	4.8800	4.4400	1.2600	1.8700	1.0700	3.8100	3.5700	2.3800	1.1300	2.2400	3.5100	2.2800	2.3300	1.4200	8.6400	1.1100	4.6900	1.1100	1.1300	2.2400	0.0000	0.0000	0.0000	2.0700	
	MC340A	2.9400	3.3200	-1.1700	3.4100	2.1700	0.0000	1.1900	4.2000	1.9200	2.0800	3.1300	1.0400	4.9300	2.8800	2.3000	1.0800	4.2300	1.4600	4.0400	5.5100	9.2700	2.8200	3.5800	1.8800	7.8200	2.0800	1.1800	7.7200	9.4800	3.8900	3.4800	9.8700	1.8800	0.0000	0.0000	0.0000	1.7400
	MC340P	3.7600	3.8100	-1.3200	3.8800	1.0600	0.0000	1.2100	3.8800	2.7600	2.9900	3.0800	1.0000	4.7600	3.3400	2.2100	8.7400	4.1600	1.2800	7.5900	7.4400	1.0000	4.0100	6.3800	2.3000	1.1000	2.2800	1.5200	7.3300	1.1200	4.9800	1.1200	1.1300	2.9400	0.0000	0.0000	0.0000	3.3700
	MC350A	3.8600	3.5100	-9.7800	3.5800	2.2300	0.0000	1.1200	4.3600	2.8600	2.3300	3.3200	1.8200	3.4100	4.1200	3.8000	1.2200	4.4600	1.4600	5.2600	6.3300	9.1400	3.0000	6.7800	2.9300	9.1100	2.5300	1.9800	8.8200	9.3800	6.8200	9.3800	9.3800	2.2700	0.0000	0.0000	0.0000	2.2800
	MC350P	4.8600	3.9800	-1.0200	3.9700	2.2100	0.0000	1.2100	4.4800	2.1800	2.3800	3.3200	1.9400	5.7600	2.9600	2.4200	1.0100	5.0000	1.3300	4.2100	5.2600	7.3300	3.0000	6.0800	2.8600	1.1200	2.2600	1.6300	8.2000	1.1100	9.8300	1.1100	1.1400	2.4600	0.0000	0.0000	0.0000	3.4600
	MC363A	3.8600	3.9100	1.0000	3.5800	2.2100	0.0000	1.1200	4.3600	2.1800	2.3300	3.3200	1.9400	3.4300	4.1700	3.8800	1.1200	4.4600	1.4600	5.3600	6.8300	9.1400	3.0000	6.0800	2.8600	9.1600	2.5300	1.9800	8.8200	9.3800	6.8100	9.3800	9.3800	2.2700	0.0000	0.0000	0.0000	2.2800
	MC363P	4.8600	3.9800	-1.0800	3.9700	1.1000	0.0000	1.2100	3.5200	2.9700	2.1800	3.4300	1.7900	3.8800	4.4200	3.5400	9.2800	4.8800	1.4300	8.9000	7.9100	1.0800	4.0100	6.0200	2.9300	1.2900	2.7800	1.9800	9.3700	1.1100	1.0100	1.1300	1.1300	2.9400	0.0000	0.0000	0.0000	3.0200
	MC400A	3.1400	2.1800	-0.7400	2.3000	1.8600	0.0000	1.4600	1.4600	2.0400	2.1100	4.0000	5.1400	1.8800	1.6100	9.2400	3.7500	5.9600	1.7200	3.9600	6.1100	1.2000	2.6900	5.0700	1.9600	1.0100	2.9800	8.4800	4.1700	1.2300	6.4400	1.2200	1.2600	2.1400	0.0000	0.0000	0.0000	1.1700
	MC402A	3.2200	3.3200	-2.8300	3.3400	2.2600	0.0000	1.3800	1.8100	2.2800	2.4500	4.1200	9.7800	3.7600	2.1900	1.8100	4.3900	5.7600	1.9400	4.9800	6.3400	1.1700	2.9900	5.8800	2.9400	1.8700	2.9800	1.0300	9.3600	1.1800	8.6900	1.1800	1.3400	2.2200	0.0000	0.0000	0.0000	1.8900
	MC403A	3.2400	3.3400	-2.8300	3.3400	2.2600	0.0000	1.3800	1.8100	2.2800	2.4500	4.1200	1.0100	3.3200	9.7400	3.7600	1.8800	4.3900	1.9400	4.9700	6.3400	1.1700	2.9900	5.8800	2.9400	1.8700	2.9800	1.0300	9.3600	1.1800	8.6900	1.1800	1.3400	2.2200	0.0000	0.0000	0.0000	1.8800
	MC404A	3.2600	3.3200	-2.8800	3.3300	2.2600	0.0000	1.3800	1.8300	2.2800	2.4400	4.0000	1.0100	2.3400	2.3300	1.8700	6.0200	5.8200	1.9400	4.8800	6.3300	1.1700	2.9900	5.5700	2.9400	1.8700	2.9800	1.0300	9.3600	1.1700	8.6900	1.1700	1.3200	2.2200	0.0000	0.0000	0.0000	1.8900
	MC406A	2.9700	3.2100	-0.2800	2.4700	2.0100	0.0000	1.3600	8.7100	2.8600	2.2300	2.8800	4.5200	3.7800	1.2400	8.3300	1.3200	4.7900	1.8100	3.4600	5.0400	1.2500	3.5700	4.9300	1.7300	2.3600	2.1900	6.2200	1.2600	1.2800	5.5200	1.2800	1.3200	1.6800	0.0000	0.0000	0.0000	1.4700
	MC410A	2.7600	3.2900	-0.3700	3.2800	1.9300	0.0000	2.2600	9.9000	2.1100	2.2700	3.6600	6.9900	3.9800	1.5200	1.2200	2.9400	4.8000	1.8100	3.9500	5.0100	1.2500	3.5700	4.9700	1.7700	8.4100	2.1900	6.4500	1.2700	1.2800	7.2200	1.2800	1.3200	1.6800	0.0000	0.0000	0.0000	1.5200
	MC413A	2.8100	3.2900	-0.4300	3.2700	1.9600	0.0000	2.2600	9.8900	2.1000	2.2300	3.7000	7.0900	3.7700	1.5400	1.2100	2.9400	4.8000	1.7700	3.9700	5.0200	1.2500	3.5700	4.9700	1.8000	8.4000	2.1700	6.2200	1.2600	1.2800	7.2200	1.2700	1.3200	1.7900	0.0000	0.0000	0.0000	1.5600
	MC416A	2.8200	2.8600	-4.6600	2.8600	2.1100	0.0000	2.2600	1.0600	8.9100	2.0800	2.1600	4.5200	4.0700	1.4100	9.2200	1.9100	4.9600	1.4200	5.1100	3.7400	1.0500	3.2800	4.6800	1.3200	8.0100	2.1600	5.5100	1.0800	1.0800	3.3800	1.0800	1.1200	1.6100	0.0000	0.0000	0.0000	1.3700
	MC429A	2.8000	3.2700	-0.4500	3.2600	1.9000	0.0000	2.2600	9.8800	2.1600	2.2300	3.7000	7.3000	3.9100	1.5600	1.3000	2.9500	5.1600	1.7800	3.9500	5.1100	1.2500	3.5700	5.0700	1.8500	9.3800	2.2400	6.8800	8.8600	1.2900	6.3500	1.2900	1.3200	1.5200	0.0000	0.0000	0.0000	1.6400
	MC420P	1.0200	9.9400	-0.8400	1.0000	9.6700	0.0000	1.0700	2.1200	8.9700	3.2900	1.0600	8.6900	2.8800	1.9400	1.7100	4.4100	1.9700	4.9600	2.0200	8.8400	2.8800	1.2800	3.8300	6.9500	2.1700	2.9300	8.8500	4.2500	2.7100	5.2800	2.8800	2.7300	7.9600	0.0000	0.0000	0.0000	1.0500
	MC425A	3.0100	2.2200	-1.6900	2.3400	1.6800	0.0000	1.1400	1.9800	1.9400	2.1000	8.8900	1.8200	1.9100	1.7100	1.9100	5.9800	5.3300	1.9400	4.0600	5.1500	1.2400	2.9900	5.5800	1.8800	9.9800	2.2600	7.3800	5.7800	1.2800	7.1400	1.2700	1.3300	1.5300	0.0000	0.0000	0.0000	1.7700
	MC425P	1.8800	1.2400	-0.8800	1.2600	0.9900	0.0000	1.2400	3.7400	8.8600	9.7700	1.0500	9.7400	3.9100	4.7600	1.8800	4.9700	9.3200	3.9600	9.4700	2.9800	1.2400	1.9800	4.9300	5.8700	2.9700	2.8400	1.3200	1.4700	2.2600	2.8800	2.6900	7.9900	2.6100	0.0000	0.0000	0.0000	1.5200
	MC432A	3.7000	3.3200	-1.3200	3.3500	2.3700	0.0000	1.2100	3.2800	2.3200	2.9100	4.1300	1.3900	5.8800	3.4300	2.7800	1.3700	5.8600	1.9400	5.2100	6.7400	1.1000	2.9400	6.0900	2.3300	1.0200	2.8200	1.4800	9.4100	1.1200	6.7400	1.1300	1.1800	2.4200	0.0000	0.0000	0.0000	2.1800
	MC432P	1.9600	1.0600	-0.7300	1.1100	7.0100	0.0000	1.0200	3.7000	8.7600	9.9800	1.2400	9.7100	3.9300	2.2300	2.2800	9.0700	1.9700	4.9900	2.3300	3.9300	2.6700	1.9800	4.3500	1.0200	2.2100	2.8300	1.3400	4.1700	2.7100	2.0300	2.6800	2.6900	8.0200	0.0000	0.0000	0.0000	1.5600
	MC440A	3.8400	3.3700	-1.2700	3.3800	2.3400	0.0000	1.2200	8.4000	2.3800	2.3400	4.1600	1.3800	5.8800	3.3800	2.9400	1.0100	5.7100	1.9400	5.3600	6.8300	1.1100	2.9400	6.7800	2.4000	1.0300	2.8300	1.4800	9.4200	1.1300	2.6800	1.1300	1.2800	2.4200	0.0000	0.0000	0.0000	2.3200
	MC440P	1.8800	1.0600	-0.4400	1.1100	7.0700	0.0000	1.0200	3.8200	8.8500	9.8800	1.4400	9.9900	3.9100	3.3800	2.3100	9.4800	1.9900	5.1800	3.9400	2.9400	1.9800	4.6800	1.0100	2.9300	2.8300	1.3700	4.1700	2.7800	2.0400	2.7400	2.7700	8.8400	0.0000	0.0000	0.0000	1.7500	
	MC450A	3.1400	3.1400	-1.2600	3.1600	2.3000	0.0000	1.2600	3.5800	2.9700	2.8200	4.2600	2.3200	3.7900	3.5300	4.7100	1.0200	5.9600	1.9100	6.8400	7.8700	1.0100	2.9900	7.4200	1.9100	1.1700	3.2200	3.2400	8.9000	1.1100	7.7700	1.2400	1.2600	2.9400	0.0000	0.0000	0.0000	2.0800
	MC450P	3.2800	1.0700	-2.2600	1.1000	8.9800	0.0000	1.0300	3.8100	8.9900	8.8900	1.9400	1.6000	1.9100	4.1900	3.4700	3.7800	1.6600	4.9900	3.8800	3.9100	2.7300	1.3900	3.9900	1.1400	2.2200	2.7600	1.8900	4.1600	2.7800	3.9300	2.7800	2.6700	7.9600	0.0000	0.0000	0.0000	1.9400
	MC463A	4.9600	3.5900	1.2300	3.5500	2.3400	0.0000	1.2000	5.8800	2.3800	2.8300	4.3300	2.3600	3.8800	3.3800	4.7800	1.8100	6.0300	1.0200	6.8600	8.4400	1.0000	2.9300	7.4500	3.2500	1.1800	3.2200	2.9400	1.1300	1.1200	7.3200	1.1200	1.1800	2.9800	0.0000	0.0000	0.0000	2.8900
	MC463P	1.3600	1.0200	-0.3200	1.1200	8.9800	0.00																															

	MCA401	3.00E-01	2.46E+01	-1.75E-02	2.49E-01	2.14E-02	0.00E+00	1.16E-01	1.29E-04	2.24E-02	2.31E-02	3.37E-01	4.31E+00	3.08E-01	1.56E-01	6.18E-01	3.27E-01	9.51E-01	1.00E-01	3.99E-02	6.25E-01	1.27E-02	2.78E-01	4.04E-02	1.98E-01	9.76E-01	2.73E-04	1.09E-01	6.65E-01	1.33E-02	1.73E-02	1.32E-02	1.33E-02	2.14E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+02	
	MCA402	3.86E-02	2.48E+00	-2.35E-03	2.48E+00	2.18E-06	0.00E+00	1.04E-03	2.11E-04	2.28E-02	2.31E-02	3.02E-01	1.01E+01	3.08E-01	2.25E-01	1.88E-01	5.18E-01	5.41E-03	1.76E-01	4.16E-02	6.08E-01	1.27E-02	2.71E-01	4.08E-02	2.02E-01	9.76E-02	2.44E-04	1.08E+00	5.81E-01	1.32E-02	1.73E-02	1.31E-02	1.32E-02	2.13E+00	0.00E+00	0.00E+00	0.00E+00	1.74E+02	
	MCA403	3.98E-02	2.49E+00	-1.88E-03	2.49E+00	2.10E-06	0.00E+00	1.03E-03	2.08E-04	2.25E-02	2.30E-02	3.02E-01	1.01E+01	3.10E-01	2.26E-01	1.87E-01	5.20E-01	5.41E-03	1.76E-01	4.20E-02	6.10E-01	1.27E-02	2.71E-01	4.08E-02	2.02E-01	9.79E-02	2.44E-04	1.09E+00	5.81E-01	1.32E-02	1.73E-02	1.31E-02	1.32E-02	2.13E+00	0.00E+00	0.00E+00	0.00E+00	1.87E+02	
	MCA404	3.11E-02	2.48E+00	-1.69E-02	2.42E+00	2.22E-06	0.00E+00	1.07E-03	2.12E-04	2.23E-02	2.30E-02	2.47E-02	4.00E+00	1.00E+01	3.57E-01	3.30E-01	5.36E-01	5.41E-03	1.71E-01	4.41E-02	6.17E-01	1.28E-02	2.83E-01	4.07E-02	2.05E-01	9.84E-02	2.74E-04	1.10E+00	5.86E-01	1.34E-02	1.75E-02	1.33E-02	1.34E-02	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+02	
	MCA406	2.47E-02	3.00E-02	-1.75E-02	3.02E-02	2.44E-02	0.00E+00	1.72E-03	1.52E-04	2.37E-02	2.49E-02	3.97E-01	6.49E+00	4.49E-01	2.39E-01	1.27E-01	3.77E-01	5.36E-03	1.70E-01	3.97E-02	6.09E-01	1.39E-02	4.12E-01	3.41E-02	1.67E-02	9.37E-03	2.88E-04	1.29E+00	7.72E-01	1.43E-02	1.81E-02	1.43E-02	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+02		
	MCA410	2.44E-02	3.00E-02	-1.87E-02	3.00E-02	2.44E-02	0.00E+00	1.42E-03	1.54E-04	2.28E-02	2.38E-02	3.76E-01	7.04E+00	4.78E-01	1.69E-01	1.43E-01	3.77E-01	5.13E-03	1.69E-01	3.76E-02	6.34E-01	1.30E-02	3.99E+00	3.45E-02	1.63E-02	8.80E-03	2.88E-04	1.08E+00	7.83E-01	1.39E-02	1.81E-02	1.39E-02	1.82E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+02		
	MCA413	2.54E-02	2.47E+00	-2.38E-03	2.43E+00	2.17E-06	0.00E+00	1.04E-03	2.07E-04	2.21E-02	2.16E-02	3.02E-01	8.97E+00	2.18E-01	2.12E-01	1.88E-01	5.05E-01	4.76E-03	1.74E-01	3.86E-02	6.10E-01	1.28E-02	2.68E+00	3.91E-02	1.80E-02	8.44E-03	2.19E-04	1.01E+00	5.47E-01	1.33E-02	1.62E-02	1.33E-02	1.37E+00	2.02E+00	0.00E+00	0.00E+00	1.57E+02		
	MCA416	2.88E-02	3.46E+00	-1.75E-02	3.38E+00	2.44E-06	0.00E+00	1.04E-03	1.58E-04	2.23E-02	2.42E-02	3.93E-01	7.80E+00	4.83E-01	2.69E-01	1.69E-01	5.36E-01	5.41E-03	1.69E-01	3.86E-02	6.20E-01	1.28E-02	3.99E+00	3.96E-02	1.78E-02	9.37E-03	2.88E-04	1.29E+00	7.72E-01	1.43E-02	1.81E-02	1.43E-02	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.68E+02		
	MCA420	2.88E-02	3.46E+00	-1.13E-02	3.47E+00	2.49E-06	0.00E+00	1.24E-03	2.36E-04	2.34E-02	2.36E-02	3.96E-01	1.03E+01	4.98E-01	3.36E-01	2.12E-01	6.19E-01	5.46E-03	1.73E-01	4.43E-02	6.14E-01	1.30E-02	3.99E+00	3.68E-02	1.86E-02	9.53E-03	2.73E-04	1.27E+00	7.73E-01	1.39E-02	1.85E-02	1.39E-02	1.41E+00	2.02E+00	0.00E+00	0.00E+00	1.60E+02		
	MCA425	2.84E-02	3.40E+00	-1.13E-02	3.47E+00	2.49E-06	0.00E+00	1.24E-03	2.35E-04	2.35E-02	2.36E-02	3.96E-01	1.02E+01	4.98E-01	3.36E-01	2.12E-01	6.19E-01	5.46E-03	1.73E-01	4.43E-02	6.14E-01	1.30E-02	3.97E+00	3.67E-02	1.86E-02	9.53E-03	2.73E-04	1.27E+00	7.73E-01	1.39E-02	1.85E-02	1.39E-02	1.42E+00	2.02E+00	0.00E+00	0.00E+00	1.60E+02		
	MCA432	3.96E-02	3.07E+00	3.84E-03	3.96E+00	2.17E-06	0.00E+00	1.73E-03	4.02E-04	2.97E-02	2.74E-02	4.28E-01	1.56E+01	4.77E-01	4.14E-02	3.33E-01	1.12E+00	5.80E-03	1.76E-01	5.73E-02	6.17E-01	1.30E-02	4.13E+00	4.01E-02	2.16E-02	1.07E-02	2.88E-04	1.01E+00	6.03E-01	1.34E-02	2.02E-02	1.34E-02	1.37E+00	2.14E+00	0.00E+00	0.00E+00	0.00E+00	2.48E+02	
	MCA440	4.69E-02	4.43E+00	2.33E-02	3.47E+00	2.68E-06	0.00E+00	1.74E-03	6.22E-04	2.96E-02	2.78E-02	4.34E-01	2.36E+01	5.19E-01	5.69E-02	5.98E-01	1.80E+00	5.87E-03	1.72E-01	6.90E-02	7.13E-02	1.16E+00	4.14E+00	4.59E-02	3.02E-02	1.13E-02	3.12E-04	2.98E+00	6.86E-01	1.34E-02	2.46E-02	1.14E+00	1.17E+00	2.87E+00	0.00E+00	0.00E+00	0.00E+00	2.99E+02	
	MCA450	4.81E-02	3.58E+00	2.33E-02	3.47E+00	2.68E-06	0.00E+00	1.74E-03	6.25E-04	2.96E-02	2.78E-02	4.34E-01	2.37E+01	5.19E-01	5.69E-02	5.98E-01	1.80E+00	5.87E-03	1.71E-01	7.05E-02	6.87E-01	1.15E+00	4.14E+00	4.59E-02	3.05E-02	1.17E-02	3.14E-04	2.98E+00	6.86E-01	1.15E+00	2.46E-02	1.15E+00	1.18E+00	2.98E+00	0.00E+00	0.00E+00	0.00E+00	3.02E+02	
	MCA463	4.91E-02	3.02E+00	2.38E-03	3.52E+00	2.63E-06	0.00E+00	1.74E-03	6.20E-04	2.74E-02	2.97E-02	4.40E-01	2.42E+01	5.43E-01	5.84E-02	5.21E-01	1.79E+00	5.96E-03	1.71E-01	7.17E-02	7.75E-01	1.12E+00	4.14E+00	4.52E-02	3.17E-02	1.16E-02	3.13E-04	2.71E+00	6.14E-01	1.16E-02	2.45E-02	1.16E+00	1.18E+00	2.98E+00	0.00E+00	0.00E+00	0.00E+00	3.08E+02	
	MCA506	1.24E-02	1.75E+00	-1.44E-02	1.77E+00	1.51E-06	0.00E+00	8.83E-04	7.62E-05	1.15E-02	1.25E-02	2.05E-01	3.22E+00	2.33E-01	1.15E-01	6.39E-01	1.86E-01	2.73E-03	9.51E-02	1.96E-02	3.33E-01	8.97E+00	2.09E+00	1.71E-02	8.36E-04	4.97E-02	1.36E-04	6.14E-01	4.42E-01	7.17E-01	8.82E-04	9.71E-04	7.28E-01	1.06E+00	0.00E+00	0.00E+00	0.00E+00	8.72E+01	
	MCA510	1.32E-02	1.63E+00	-1.15E-02	1.65E+00	1.54E-06	0.00E+00	1.22E-03	7.76E-02	1.12E-02	1.12E-02	1.03E-02	3.97E+00	2.45E-01	8.44E-01	7.09E-02	4.07E-01	2.91E-03	8.44E-02	1.82E+00	2.96E-01	6.71E+00	1.97E+00	1.71E-02	8.02E-04	4.18E-02	1.33E-04	5.45E-01	4.53E-01	6.91E-01	8.94E-04	8.91E-04	7.01E-01	6.99E-01	0.00E+00	0.00E+00	0.00E+00	7.54E+01	
	MCA513	1.27E-02	1.72E+00	-1.43E-02	1.74E+00	1.22E-06	0.00E+00	1.16E-03	1.51E-04	1.24E-02	1.37E-02	4.27E+00	1.76E+00	1.11E-01	6.05E-01	4.93E-01	3.87E-03	8.75E-02	1.47E-02	1.94E-02	3.10E-01	8.26E-01	2.24E-02	1.74E-02	9.37E-04	3.35E-04	1.39E-04	6.95E-01	2.95E-01	6.54E-01	9.74E-04	9.69E-04	6.57E-01	8.52E-01	0.00E+00	0.00E+00	0.00E+00	7.04E+01	
	MCA516	1.27E-02	1.68E+00	-1.43E-02	1.74E+00	1.22E-06	0.00E+00	1.16E-03	1.51E-04	1.24E-02	1.37E-02	4.27E+00	1.76E+00	1.11E-01	6.05E-01	4.93E-01	3.87E-03	8.75E-02	1.47E-02	1.94E-02	3.10E-01	8.26E-01	2.24E-02	1.74E-02	9.37E-04	3.35E-04	1.39E-04	6.95E-01	2.95E-01	6.54E-01	9.74E-04	9.69E-04	6.57E-01	8.52E-01	0.00E+00	0.00E+00	0.00E+00	7.04E+01	
	MCA520	2.09E-02	1.87E+00	-1.44E-02	1.88E+00	1.20E-06	0.00E+00	1.12E-03	1.29E-04	1.25E-02	1.35E-02	1.88E-02	2.94E-01	3.97E+00	2.29E-01	1.22E-01	7.39E-01	3.67E-01	2.73E-03	8.75E-02	3.02E-02	3.79E-01	8.25E-01	2.19E-02	2.05E-02	1.31E-02	5.77E-03	1.42E-04	8.79E-02	4.42E-01	6.95E-01	9.02E-04	8.93E-04	8.79E-01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+02
	MCA525	1.42E-02	1.79E+00	-1.15E-02	1.71E+00	1.54E-06	0.00E+00	1.12E-03	1.29E-04	1.15E-02	1.25E-02	2.02E-01	5.14E+00	2.36E-01	1.16E-01	1.09E-01	3.46E-01	2.74E-03	8.63E-02	2.22E-02	3.26E-01	8.72E+00	1.99E+00	1.84E-02	9.36E-04	4.96E-02	1.37E-04	6.28E-01	4.43E-01	6.91E-01	9.04E-04	8.91E-04	7.02E-01	1.06E+00	0.00E+00	0.00E+00	0.00E+00	9.52E+01	
	MCA532	1.82E-02	1.78E+00	-2.03E-03	1.79E+00	1.56E-06	0.00E+00	8.86E-04	2.01E-04	1.24E-02	1.38E-02	2.17E-01	7.88E+00	2.44E-01	2.07E-01	1.67E-01	5.91E-01	2.94E-03	8.92E-02	2.86E-02	3.36E-01	6.91E+00	2.07E+00	2.01E-02	1.29E-02	5.96E-03	1.45E-04	1.94E-04	4.77E-01	6.72E-01	9.04E-04	8.72E-04	6.94E-01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.28E+02	
	MCA540	2.69E-02	1.86E+00	-1.75E-02	1.91E+00	1.61E-06	0.00E+00	1.06E-03	2.33E-04	1.24E-02	1.37E-02	2.24E-01	7.88E+00	2.69E-01	1.25E-01	1.71E-01	6.94E-01	2.94E-03	8.92E-02	2.86E-02	3.36E-01	6.91E+00	2.07E+00	2.01E-02	1.29E-02	5.96E-03	1.45E-04	1.94E-04	4.77E-01	6.72E-01	9.04E-04	8.72E-04	6.94E-01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.28E+02	
	MCA550	2.27E-02	1.81E+00	6.94E-04	1.82E+00	1.43E-06	0.00E+00	1.01E-03	2.50E-04	1.29E-02	1.33E-02	2.08E-02	8.43E+00	2.08E-01	2.33E-01	1.89E-01	6.91E-01	2.83E-03	9.01E-02	3.09E-02	3.73E-01	6.14E+00	1.43E+00	3.33E-02	1.46E-02	5.79E-03	1.45E-04	1.01E+00	2.72E-01	6.28E-01	1.09E-02	8.24E-01	6.48E-01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+02	
	MCA563	2.62E-02	1.81E+00	1.29E-03	1.82E+00	1.43E-06	0.00E+00	1.01E-03	3.02E-04	1.27E-02	1.31E-02	2.08E-02	1.37E+01	1.98E-01	3.49E-01	2.28E-01	1.08E+00	2.83E-03	9.02E-02	3.96E-02	3.83E-01	6.16E+00	1.43E+00	3.72E-02	1.46E-02	5.79E-03	1.45E-04	1.02E+00	2.70E-01	6.28E-01	1.07E-02	8.28E-01	6.48E-01	1.44E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+02	
	MCA610	2.63E-02	2.13E+00	-2.02E-02	2.53E+00	2.26E-06	0.00E+00	1.81E-03	1.91E-04	2.59E-02	2.33E-02	3.62E-01	9.32E+00	2.87E-01	2.66E-01	1.83E-01	5.22E-01	4.76E-03	1.74E-01	3.76E-02	6.16E-01	1.25E-02	2.44E+00	3.96E-02	1.83E-02	8.81E-03	2.16E-04	9.91E-01	5.81E-01	1.31E-02	1.73E-02	1.31E-02	2.03E+00	0.00E+00	0.00E+00	0.00E+00			

	MCN125P	9.885-01	1.1645-01	4.3155-01	1.1867-01	6.8247-01	0.0000-00	8.7654-01	5.7460-01	7.7054-01	8.3505-01	1.0451-01	2.2361-01	1.6257-01	6.9350-01	4.6391-01	1.7261-01	1.4545-01	4.9152-01	1.3502-01	2.1651-01	3.6350-01	1.2791-01	1.7847-01	6.1105-01	3.7251-01	6.8232-01	3.9501-01	2.4251-01	3.7391-01	1.6254-01	3.7251-01	3.7391-01	6.8241-01	0.0000-00	0.0000-00	0.0000-00	5.9451-01	
	MCN132	9.915-01	8.2151-01	-3.8451-01	8.2501-01	9.9357-01	0.0000-00	3.8202-01	1.4854-01	5.1754-01	8.2451-01	1.0551-01	3.4911-01	1.6857-01	9.9376-01	7.4811-01	3.1761-01	1.4241-01	4.7951-01	1.3451-01	1.6451-01	3.0251-01	7.6551-01	1.4547-01	5.9951-01	2.5351-01	5.7151-01	3.9551-01	2.4151-01	3.0951-01	1.9751-01	3.0851-01	1.1551-01	5.9751-01	0.0000-00	0.0000-00	0.0000-00	5.1561-01	
	MCN132A	9.975-01	9.9351-01	-3.8951-01	9.3351-01	9.9757-01	0.0000-00	3.8652-01	1.5154-01	7.7855-01	8.1151-01	1.0851-01	3.2211-01	1.6957-01	9.4751-01	8.9351-01	3.9851-01	1.4251-01	5.2351-01	1.3951-01	2.9351-01	3.2251-01	7.3851-01	1.4547-01	6.1151-01	2.6751-01	5.6151-01	3.9451-01	2.8151-01	3.2351-01	2.9351-01	3.2951-01	3.2951-01	3.3951-01	6.8251-01	0.0000-00	0.0000-00	0.0000-00	5.9551-01
	MCN132E	9.915-01	8.2151-01	-3.8451-01	8.2501-01	9.9357-01	0.0000-00	3.8202-01	1.4854-01	5.1754-01	8.2451-01	1.0551-01	3.4911-01	1.6857-01	9.9376-01	7.4811-01	3.1761-01	1.4241-01	4.7951-01	1.3451-01	1.6451-01	3.0251-01	7.6551-01	1.4547-01	5.9951-01	2.5351-01	5.7151-01	3.9551-01	2.4151-01	3.0951-01	1.9751-01	3.0851-01	1.1551-01	5.9751-01	0.0000-00	0.0000-00	0.0000-00	5.1561-01	
	MCN132P	1.205-01	1.1751-01	-1.3951-01	1.2051-01	7.9757-01	0.0000-00	6.7352-01	1.2554-01	7.7059-01	8.4251-01	1.9451-01	3.9411-01	1.6957-01	1.6957-01	7.2451-01	3.4151-01	1.4551-01	4.4551-01	2.3751-01	2.1951-01	3.9551-01	1.2851-01	1.8851-01	7.3451-01	3.7451-01	7.1051-01	5.1551-01	2.4251-01	3.6951-01	1.7551-01	3.8851-01	3.7351-01	7.7551-01	0.0000-00	0.0000-00	0.0000-00	1.9451-01	
	MCN140	9.915-01	8.2151-01	-3.8451-01	8.2501-01	9.9357-01	0.0000-00	3.8202-01	1.4854-01	5.1754-01	8.2451-01	1.0551-01	3.4911-01	1.6857-01	9.9376-01	7.4811-01	3.1761-01	1.4241-01	4.7951-01	1.3451-01	1.6451-01	3.0251-01	7.6551-01	1.4547-01	5.9951-01	2.5351-01	5.7151-01	3.9551-01	2.4151-01	3.0951-01	1.9751-01	3.0851-01	1.1551-01	5.9751-01	0.0000-00	0.0000-00	0.0000-00	5.1561-01	
	MCN140A	9.715-01	9.7851-01	-4.1151-01	9.3351-01	1.0751-01	0.0000-00	3.6852-01	1.4654-01	7.7354-01	8.1651-01	1.0751-01	3.2751-01	1.7357-01	9.9376-01	8.9351-01	3.9551-01	1.4551-01	5.6451-01	1.4351-01	2.9151-01	3.2351-01	9.0751-01	1.4547-01	6.1151-01	2.6751-01	5.5451-01	3.9351-01	3.1551-01	3.2951-01	2.1751-01	3.3151-01	3.3351-01	6.8351-01	0.0000-00	0.0000-00	0.0000-00	5.9551-01	
	MCN140E	9.915-01	8.2151-01	-3.8451-01	8.2501-01	9.9357-01	0.0000-00	3.8202-01	1.4854-01	5.1754-01	8.2451-01	1.0551-01	3.4911-01	1.6857-01	9.9376-01	7.4811-01	3.1761-01	1.4241-01	4.7951-01	1.3451-01	1.6451-01	3.0251-01	7.6551-01	1.4547-01	5.9951-01	2.5351-01	5.7151-01	3.9551-01	2.4151-01	3.0951-01	1.9751-01	3.0851-01	1.1551-01	5.9751-01	0.0000-00	0.0000-00	0.0000-00	5.1561-01	
	MCN140P	1.265-01	1.1751-01	-1.3451-01	1.2651-01	7.9857-01	0.0000-00	6.7352-01	1.2554-01	7.7059-01	8.4451-01	1.9451-01	3.9411-01	1.6857-01	1.6857-01	7.2451-01	3.4151-01	1.4551-01	4.4551-01	2.3751-01	2.2351-01	3.9551-01	1.2851-01	1.8851-01	7.3451-01	3.7451-01	7.1251-01	5.1551-01	2.4251-01	3.6951-01	1.8851-01	3.8851-01	3.7151-01	7.8351-01	0.0000-00	0.0000-00	0.0000-00	1.9541-01	
	MCN150	1.265-01	8.6951-01	1.9851-01	8.6751-01	9.7357-01	0.0000-00	3.7751-01	1.5454-01	6.9751-01	8.6851-01	1.1151-01	6.0551-01	7.9151-01	1.3851-01	1.2651-01	4.9351-01	1.9851-01	4.8351-01	1.7351-01	1.9351-01	2.6651-01	7.9751-01	1.8851-01	8.1151-01	2.9151-01	7.4351-01	5.9351-01	2.4651-01	3.9351-01	2.1651-01	3.9351-01	3.1951-01	7.4451-01	0.0000-00	0.0000-00	0.0000-00	7.4451-01	
	MCN150A	1.265-01	1.0051-01	4.8951-01	1.0451-01	9.9457-01	0.0000-00	3.7452-01	1.6254-01	7.7754-01	8.3251-01	1.1451-01	5.9751-01	1.3351-01	1.1151-01	5.0951-01	1.9651-01	5.3351-01	1.8451-01	2.9851-01	3.3951-01	7.9751-01	1.9151-01	5.1351-01	3.3951-01	7.6951-01	5.2651-01	3.7151-01	2.6651-01	3.9351-01	2.0351-01	3.9351-01	3.8951-01	7.4451-01	0.0000-00	0.0000-00	0.0000-00	7.7651-01	
	MCN150E	1.265-01	1.0051-01	4.4651-01	9.7451-01	9.7557-01	0.0000-00	3.7552-01	1.4354-01	8.9451-01	8.9751-01	1.1951-01	5.1151-01	1.3951-01	1.2651-01	4.9451-01	4.8951-01	4.8951-01	4.8951-01	2.9751-01	3.7951-01	7.9151-01	1.8851-01	8.4951-01	2.9751-01	7.4351-01	4.9151-01	2.6651-01	3.9651-01	3.1651-01	3.2551-01	3.1651-01	3.2551-01	7.2351-01	0.0000-00	0.0000-00	0.0000-00	7.5551-01	
	MCN150P	1.265-01	1.0051-01	4.4651-01	1.0351-01	8.9557-01	0.0000-00	3.8252-01	1.3754-01	7.8854-01	8.9551-01	1.0751-01	5.2451-01	1.7851-01	1.2651-01	4.9451-01	3.9951-01	1.9351-01	4.2651-01	1.8851-01	3.9751-01	1.9451-01	1.9351-01	1.8851-01	8.4951-01	2.9751-01	7.5351-01	5.9751-01	2.2351-01	3.9151-01	3.2551-01	3.1651-01	3.2551-01	3.1651-01	8.9551-01	0.0000-00	0.0000-00	0.0000-00	7.1351-01
	MCN163	1.275-01	8.7351-01	2.0851-01	8.7351-01	9.7357-01	0.0000-00	3.7752-01	1.5454-01	6.4151-01	7.9351-01	1.1151-01	6.1851-01	7.9151-01	1.3351-01	1.2751-01	4.9351-01	1.9151-01	4.8951-01	1.7351-01	2.9351-01	2.9351-01	7.9751-01	1.8851-01	8.4351-01	2.9351-01	7.4351-01	5.1851-01	2.4751-01	3.9351-01	2.1651-01	3.9351-01	3.1351-01	7.8351-01	0.0000-00	0.0000-00	0.0000-00	7.2351-01	
	MCN163A	1.265-01	1.0051-01	4.8451-01	9.9751-01	1.0651-01	0.0000-00	3.8142-01	1.9954-01	8.2554-01	8.8351-01	1.1151-01	7.2951-01	1.3751-01	1.5151-01	1.5851-01	5.5951-01	1.9351-01	5.5951-01	1.9351-01	2.1451-01	3.2251-01	9.9351-01	1.8451-01	8.4251-01	3.9351-01	7.6951-01	5.2251-01	3.8151-01	3.3451-01	2.1651-01	3.9351-01	3.1351-01	7.4751-01	0.0000-00	0.0000-00	0.0000-00	7.7351-01	
	MCN163E	1.275-01	8.7351-01	2.5251-01	8.7151-01	9.7357-01	0.0000-00	3.7752-01	1.5454-01	6.7854-01	7.9351-01	1.1951-01	6.1851-01	7.7351-01	1.3351-01	1.2751-01	4.9351-01	1.9451-01	4.8951-01	1.7351-01	2.9351-01	2.9351-01	7.9751-01	1.8851-01	8.4251-01	2.9351-01	7.4351-01	5.2351-01	2.2851-01	3.9351-01	2.1651-01	3.9351-01	3.1351-01	7.5351-01	0.0000-00	0.0000-00	0.0000-00	7.2351-01	
	MCN163P	1.275-01	1.0251-01	4.9651-01	1.0251-01	8.9257-01	0.0000-00	3.9152-01	1.8954-01	7.9854-01	8.9751-01	1.0751-01	6.4451-01	1.9351-01	1.5151-01	1.9751-01	5.1751-01	4.9351-01	4.2951-01	1.7951-01	1.9651-01	3.0251-01	1.9951-01	1.9351-01	8.4251-01	3.2951-01	6.9951-01	5.9251-01	2.2351-01	3.1651-01	3.4751-01	3.9651-01	3.1951-01	8.1451-01	0.0000-00	0.0000-00	0.0000-00	7.7251-01	
	MCN200	1.175-01	1.8451-01	-1.7351-01	1.8451-01	1.5651-01	0.0000-00	1.6551-01	5.9951-01	5.9951-01	1.2851-01	1.2651-01	2.0751-01	2.5851-01	1.9351-01	5.1251-01	1.9651-01	2.8451-01	6.9951-01	2.4951-01	3.3951-01	6.9951-01	1.7951-01	2.9651-01	1.1951-01	5.1951-01	1.3951-01	4.4451-01	3.8451-01	3.8451-01	6.9951-01	3.4451-01	6.9951-01	7.9751-01	0.0000-00	0.0000-00	0.0000-00	1.0251-01	
	MCN200E	1.695-01	1.6951-01	-4.3351-01	1.7951-01	1.5351-01	0.0000-00	3.2452-01	8.9351-01	1.2751-01	1.2751-01	2.0751-01	2.2751-01	1.2951-01	8.3351-01	5.1751-01	2.0351-01	2.7951-01	9.6951-01	2.4251-01	3.2951-01	8.9951-01	1.5751-01	2.8951-01	1.1951-01	5.9451-01	1.2954-01	4.7951-01	2.2551-01	6.9951-01	3.9351-01	8.9951-01	8.9951-01	1.9951-01	0.0000-00	0.0000-00	0.0000-00	1.9751-01	
	MCN201	1.695-01	1.6951-01	-1.8251-01	1.6951-01	1.6251-01	0.0000-00	1.1951-01	6.1151-01	1.4151-01	1.9151-01	2.0951-01	2.2951-01	1.7851-01	8.3951-01	5.1751-01	2.0351-01	2.8951-01	9.6951-01	2.4251-01	3.4251-01	8.7251-01	2.0751-01	2.9451-01	1.1951-01	5.1151-01	1.3151-01	4.8251-01	4.9551-01	6.9951-01	3.9151-01	8.9951-01	1.7451-01	1.9951-01	0.0000-00	0.0000-00	0.0000-00	1.9751-01	
	MCN201E	1.695-01	1.6951-01	-2.4651-01	1.7951-01	1.9751-01	0.0000-00	8.2651-01	6.1151-01	1.1751-01	1.2351-01	2.0251-01	2.2951-01	1.4451-01	8.3951-01	5.1751-01	2.0351-01	2.8951-01	9.6951-01	2.4251-01	3.3351-01	6.7251-01	1.5251-01	2.9451-01	1.0951-01	5.9751-01	1.2954-01	4.7951-01	2.8351-01	6.9951-01	3.9351-01	8.9951-01	7.9351-01	1.9951-01	0.0000-00	0.0000-00	0.0000-00	1.9751-01	
	MCN201P	2.135-01	2.2951-01	-1.2451-01	2.2751-01	9.9457-01	0.0000-00	4.9452-01	6.3951-01	1.9351-01	1.9351-01	2.2951-01	2.2951-01	2.9851-01	8.3951-01	5.1751-01	2.0351-01	2.8951-01	9.6951-01	2.4251-01	3.3951-01	8.9951-01	1.5751-01	2.8951-01	1.1951-01	5.1151-01	1.4151-01	8.9451-01	3.9651-01	6.9951-01	2.9751-01	3.9651-01	7.2451-01	1.9351-01	0.0000-00	0.0000-00	0.0000-00	1.2351-01	
	MCN202	1.695-01	1.6751-01	-1.3951-01	1.6951-01	1.6751-01	0.0000-00	1.1151-01	6.1151-01	1.4951-01	1.9151-01	2.0951-01	2.2751-01	1.9351-01	8.4351-01	5.1751-01	2.0451-01	2.8751-01	9.6351-01	2.4751-01	3.4251-01	8.9951-01	2.0951-01	3.9151-01	1.1951-01	5.1251-01	1.3151-01	4.8951-01	4.9151-01	6.9251-01	3.9951-01	8.9351-01	7.1451-01	1.9951-01	0.0000-00	0.0000-00	0.0000-00	1.0351-01	
	MC																																						

	MCN306E	1.7500	2.3960	-2.7500	2.3500	1.9150	0.0000	1.9150	7.4150	1.4050	1.5450	2.5750	3.2900	2.0250	9.0950	6.8900	1.5050	3.4800	1.0000	2.4850	3.5750	1.0950	2.7100	3.6750	1.0800	5.7950	1.5750	4.2450	6.1150	1.0350	3.8950	1.0350	1.0450	1.9400	0.0000	0.0000	0.0000	1.0750	
	MCN306P	2.4350	3.0600	-3.3550	3.1350	1.8950	0.0000	2.0850	8.7050	2.4750	2.8050	3.0850	3.9500	8.3500	1.8350	8.0200	1.7250	4.1650	1.2650	4.8150	5.6550	1.0250	3.7800	4.2250	1.5750	9.1850	2.0950	8.9850	1.8550	1.0550	4.0250	1.0850	1.0850	1.9850	0.0000	0.0000	0.0000	1.5850	
	MCN308	1.7750	3.0050	-3.0850	3.1450	2.2050	0.0000	1.9550	7.8950	1.9950	1.8850	2.6250	3.8500	3.4950	9.9150	9.2350	1.0250	3.1450	1.3250	2.9550	3.7250	1.2250	3.9950	3.0850	1.1950	9.8950	1.8250	5.2150	8.2650	1.0450	3.3550	1.0950	1.0850	1.1950	0.0000	0.0000	0.0000	1.0950	
	MCN310	1.2750	1.6800	-2.8250	3.9100	2.3050	0.0000	1.6950	6.9950	1.1950	2.2650	3.2150	3.1850	8.2950	6.4900	1.5350	3.1250	1.0050	2.0250	2.1550	1.2250	2.4950	2.4850	1.9250	4.9750	9.1850	3.5450	8.9250	1.7450	1.8150	2.4750	7.5950	1.9350	0.0000	0.0000	0.0000	8.8650		
	MCN310A	1.7650	3.0050	-3.9150	3.1950	2.2650	0.0000	1.9750	7.7750	1.9750	1.8750	2.3850	3.9950	5.3250	1.9150	8.3150	1.8450	3.9850	1.3450	2.9950	3.6350	1.0450	3.9750	3.7350	1.1250	9.9250	1.8250	5.4950	1.9250	1.0950	3.0950	1.0950	1.0950	1.4350	0.0000	0.0000	0.0000	1.7150	
	MCN310E	1.2750	1.6800	-2.8250	3.9100	2.3050	0.0000	1.6950	6.9950	1.1950	1.2850	2.3050	3.2150	1.9150	8.2950	6.4900	1.5350	3.1250	1.0050	2.0250	2.1550	1.2250	2.4950	2.4850	1.9250	4.9750	9.1850	3.5450	8.9250	1.7450	1.8150	2.4750	7.5950	1.9350	0.0000	0.0000	0.0000	8.8650	
	MCN310P	2.4350	2.9050	-3.0350	3.3750	1.7760	0.0000	2.0450	7.2250	2.4250	2.9350	2.7450	4.0950	5.9950	1.3850	7.8450	1.8550	4.3050	1.1950	4.2350	3.9950	1.0950	3.3150	3.7650	1.8350	9.4950	2.2350	6.9250	1.9350	1.0750	4.0250	1.0950	1.0950	2.1950	0.0000	0.0000	0.0000	1.4590	
	MCN313	1.7950	2.9850	-3.0750	3.4150	2.3150	0.0000	1.9950	7.8950	1.9950	1.9750	2.6950	3.9250	2.1350	10.0150	9.2650	1.0450	3.9750	1.3250	2.9150	3.8750	1.2150	3.7950	3.7250	1.1450	9.9950	1.8650	5.2250	1.9150	1.0750	3.3150	1.0950	1.0950	1.1950	0.0000	0.0000	0.0000	1.1250	
	MCN313E	1.7950	3.0950	-3.3850	3.1450	2.3150	0.0000	1.9950	7.8750	1.9950	1.8750	2.6250	3.9250	3.4350	1.0950	8.2650	1.8450	3.9550	1.3250	2.9250	3.7950	1.0250	3.9950	3.6850	1.1950	9.9250	1.8250	5.2250	1.9650	1.0450	3.1150	1.0950	1.0950	1.1950	0.0000	0.0000	0.0000	1.1350	
	MCN316	1.7750	2.3950	-3.0750	2.4150	2.3250	0.0000	1.9950	7.4550	1.9950	1.9950	2.6350	3.7950	2.9950	1.0950	8.9250	1.9950	3.9750	1.3250	2.9950	3.7450	1.0150	2.7950	3.7250	1.1950	9.9750	1.8450	4.7150	8.7150	1.0350	3.0950	1.0950	1.0450	1.1450	0.0000	0.0000	0.0000	1.1750	
	MCN316A	1.8750	2.4150	-2.9350	2.4450	2.2950	0.0000	1.9150	7.4950	1.9750	1.9950	2.6950	3.9450	2.1750	1.0250	8.9250	1.9950	3.9450	1.3450	2.9950	3.7450	1.0250	2.7950	3.7450	1.1950	9.9450	1.8450	4.7950	1.9350	1.0950	3.0750	1.0950	1.0950	1.1150	0.0000	0.0000	0.0000	1.1350	
	MCN316E	1.2750	1.6800	-2.8250	3.9100	2.3050	0.0000	1.6950	6.9950	1.1950	1.2850	2.3150	3.2250	1.9350	8.2950	6.4900	1.5350	3.1250	1.0050	2.0250	2.1550	1.2250	2.4950	2.4850	1.9250	4.9750	9.1850	3.5450	8.9250	1.7450	1.8150	2.4750	7.5950	1.9350	0.0000	0.0000	0.0000	8.8650	
	MCN316P	1.6150	2.1750	-3.0950	2.1950	1.7950	0.0000	1.8950	1.9950	1.7950	2.4550	3.2950	2.4350	2.1750	10.0150	9.2650	1.0450	3.9750	1.3250	2.9150	3.8750	1.2150	3.7950	3.7250	1.1450	9.9950	1.8650	5.2250	1.9150	1.0750	3.3150	1.0950	1.0950	1.1950	0.0000	0.0000	0.0000	1.0750	
	MCN320	1.8750	2.4050	-2.9950	2.4250	2.3250	0.0000	1.9150	7.4150	1.9950	1.8950	2.6950	4.3950	2.1950	1.1250	9.9250	1.9950	3.9350	1.3250	2.7950	3.7950	1.1950	2.7950	3.7950	1.1950	9.9250	1.8950	4.9350	8.7950	1.0450	3.1250	1.0450	1.0250	1.1750	0.0000	0.0000	0.0000	1.1950	
	MCN320A	1.8750	2.4050	-2.9950	2.4250	2.3250	0.0000	1.9150	7.4950	1.9950	1.9750	2.6950	4.3150	2.1750	1.1350	9.9750	1.9750	3.9450	1.3450	2.7950	3.7950	1.1950	2.7950	3.7950	1.1950	9.9250	1.8950	4.9350	1.4950	1.0950	3.1250	1.0450	1.0950	1.1750	0.0000	0.0000	0.0000	1.1750	
	MCN320E	1.8750	2.4050	-2.9950	2.4250	2.3250	0.0000	1.9150	7.4950	1.9950	1.9950	2.6950	4.3950	2.0950	1.1250	9.9250	1.9950	3.9350	1.3250	2.7950	3.7950	1.1950	2.7950	3.7950	1.1950	9.9250	1.8950	4.9350	8.7950	1.0450	3.1250	1.0450	1.0250	1.1750	0.0000	0.0000	0.0000	1.1750	
	MCN320P	2.8950	3.2950	-3.7750	3.3250	1.7950	0.0000	2.3550	2.0750	2.9950	2.9950	3.1950	6.9950	4.9550	2.2950	1.9750	4.9550	1.4550	1.2750	5.9950	3.9950	1.9450	2.7950	4.9550	1.8950	1.9950	2.9950	5.9950	1.9450	1.9950	3.9950	1.9950	2.9950	2.9950	0.0000	0.0000	0.0000	1.7450	
	MCN325	2.0950	2.4950	-2.9950	2.4950	1.9150	0.0000	1.9150	7.4150	1.9950	1.9950	2.6950	5.4950	2.2950	1.3950	1.1950	1.9950	3.7950	1.3250	2.9950	3.9950	1.0250	2.7950	3.9950	1.2950	2.9950	1.8950	4.9150	8.9950	1.0450	4.9150	1.0450	4.9150	1.0450	0.0000	0.0000	0.0000	1.2450	
	MCN325A	2.0750	2.4950	-2.9950	2.4950	1.9050	0.0000	1.9050	7.3950	1.9950	1.9950	2.7950	5.4250	2.1950	1.3150	1.1950	1.9950	3.7950	1.3450	2.9450	3.9950	1.0250	2.7950	3.9950	1.3150	9.9450	1.9450	4.9950	8.9750	1.0950	3.9750	1.0950	1.0950	1.1250	0.0000	0.0000	0.0000	1.2950	
	MCN325E	2.0950	2.4950	-2.9950	2.4950	1.9150	0.0000	1.9150	7.4950	1.9950	1.9950	2.7950	5.4950	2.2950	1.3950	1.1950	1.9950	3.7950	1.3250	2.9950	3.9950	1.0250	2.7950	3.9950	1.2950	2.9950	1.8950	4.9150	8.9950	1.0450	4.9150	1.0450	4.9150	1.0450	0.0000	0.0000	0.0000	1.2450	
	MCN325P	2.8150	3.2750	-2.9150	3.4150	1.7950	0.0000	2.3550	2.1350	2.9950	2.9950	3.1950	6.9750	4.9350	2.2950	1.9750	4.9350	1.4550	1.2750	5.9950	3.9950	1.9450	2.7950	4.9350	1.8950	1.9950	2.9950	5.9950	1.9450	1.9950	3.9950	2.9950	2.9950	2.9950	0.0000	0.0000	0.0000	1.8950	
	MCN332	2.4450	3.4950	-3.1950	2.4950	2.9150	0.0000	2.4950	1.7250	2.9950	1.9950	2.4950	1.9950	4.7950	2.4950	1.9950	1.9950	3.4950	1.4950	2.9950	5.2150	3.9950	2.9950	4.9950	3.9950	1.9150	7.9950	1.9150	1.9950	1.9950	1.9950	4.9950	1.9950	1.9950	1.9950	0.0000	0.0000	0.0000	1.7250
	MCN332A	4.4950	3.4350	-2.7350	3.4450	2.4750	0.0000	1.9250	3.4450	2.2250	2.3450	3.4150	1.7450	1.9450	4.2450	3.8950	9.9450	4.9950	1.3750	5.1950	3.9950	8.9950	2.9150	7.4450	2.9950	9.9950	2.9150	1.8150	8.9950	8.9950	6.2950	9.7950	1.1250	2.1950	0.0000	0.0000	0.0000	2.3950	
	MCN332E	2.8950	2.4950	-3.0350	2.4950	2.9150	0.0000	2.0950	4.3950	1.7150	1.8950	3.9950	1.9950	4.7950	2.9450	2.2950	1.1950	4.1950	1.4250	4.9950	5.1950	8.9450	2.1950	4.9950	3.9150	1.9150	7.9450	1.9950	1.1950	8.9950	5.9950	5.7950	6.2950	4.9450	1.7750	0.0000	0.0000	0.0000	1.7250
	MCN332P	3.9950	2.1450	-1.3350	2.9450	1.8150	0.0000	2.0950	3.4950	2.3950	2.8950	3.1950	1.9750	4.9150	3.3150	2.1150	1.8950	4.2950	1.2950	6.7950	6.8350	1.0250	2.9450	5.9950	2.3950	1.0950	1.0950	2.2450	1.3190	9.9950	1.0750	4.9950	1.0750	1.1950	2.7150	0.0000	0.0000	0.0000	2.7950
	MCN340	2.8750	2.4950	-1.0950	2.4950	2.9750	0.0000	1.9950	4.3950	1.7950	1.8950	3.1150	1.9950	4.7950	2.9450	2.2950	1.1950	4.1950	1.4250	4.9950	5.1950	8.9450	2.1950	4.9950	3.9150	1.9150	7.9450	1.9950	1.1950	8.9950	5.9950	5.7950	6.2950	4.9450	1.7750	0.0000	0.0000	0.0000	1.7250
	MCN340A	3.0750	3.3300	-1.4950	2.9950	2.9950	0.0000	1.9150	4.3150	2.0950	2.2950	3.1950	1.9450	4.7950	2.9450	2.2950	1.1950	4.1950	1.4250	4.9950	5.1950	8.9450	2.1950	4.9950	3.9150	1.9150	7.9450	1.9950	1.1950	8.9950	5.9950	5.7950	6.2950	4.9450	1.7750	0.0000	0.0000	0.0000	1.7950
	MCN340E	2.8750	2.4950	-1.0950	2.4950	2.9750	0.0000	1.9950	4.3950	1.7950	1.8950	3.1150	1.9950	4.7950	2.9450	2.2950	1.1950	4.1950	1.4250	4.9950	5.1950	8.9450	2.1950	4.9950	3.9150	1.9150	7.9450	1.9950	1.1950	8.9950	5.9950	5.7950	6.2950	4.9450	1.7750	0.0000	0.0000	0.0000	1.7250
	MCN340P	3.7950	3.9950	-1.9350	3.9950	1.8950	0.0000	2.1950	3.9950	2.7950	2.9950	3.1950	1.9950	4.7950	2.9450	2.2950	8.9150	4.2950	1.2950	7.1450	7.3950	1.0950	3.9950	6.3150	2.3950	1.1450	2.2950	1.4990	7.9950	1.0950	1.1950	4.7750	1.1150	1.1350					

MCN500	2.0150	1.9300	-7.3650	1.9200	1.6150	0.0000	1.1200	0.00	1.2300	1.2650	2.0850	3.7200	3.2750	1.1300	6.0200	2.3500	2.7500	9.2400	3.1300	6.6400	1.8200	2.7200	1.5900	5.5800	1.1400	7.9500	2.8500	6.8900	3.8100	6.8300	6.8900	1.1370	0.0000	0.0000	0.0000	1.3800		
MCN501	1.7100	1.8400	-1.0900	1.8400	1.5800	0.0000	0.9000	0.00	8.9600	8.9600	1.1200	1.2000	2.0800	2.8800	1.4900	8.8900	8.2600	3.3200	2.8300	9.0000	2.4800	3.3300	5.1300	1.3500	5.9800	1.4400	4.4500	6.8900	3.8000	6.8800	7.0900	1.0300	0.0000	0.0000	0.0000	1.0800		
MCN502	1.7200	1.8800	-1.0400	1.8800	1.6400	0.0000	1.1200	7.00	1.3800	1.6600	2.0800	3.2800	1.5200	8.9500	6.2500	2.3800	2.9700	9.9400	2.0100	3.2800	6.6100	2.0800	3.0900	1.1100	5.1800	1.3200	5.2300	4.9700	8.9400	3.8800	6.8400	7.0700	1.0400	0.0000	0.0000	0.0000	1.0700	
MCN503	1.7300	1.8800	-0.8400	1.9000	1.6400	0.0000	1.1800	1.3600	1.4300	1.6400	2.0300	3.8700	2.2400	1.2800	7.7000	3.7000	2.9400	9.8500	3.5200	3.3600	6.6100	2.1700	3.0300	1.1100	5.1800	1.3500	8.2600	6.4600	6.8500	3.8800	6.8800	7.0800	1.1000	0.0000	0.0000	0.0000	1.0800	
MCN504	1.7200	1.8800	-0.8400	1.9000	1.6400	0.0000	1.1800	1.3700	1.4300	1.6400	2.0300	3.8700	2.2400	1.2800	7.7000	3.7000	2.9400	9.8500	3.5200	3.3600	6.6100	2.1700	3.0300	1.1100	5.1800	1.3500	8.2600	6.4600	6.8500	3.8800	6.8800	7.0800	1.1000	0.0000	0.0000	0.0000	1.0800	
MCN506	1.1200	1.6000	-2.4100	1.6100	1.6100	0.0000	1.5200	1.6400	1.5600	1.6200	1.4400	1.6000	1.5600	1.4400	1.5100	2.3400	8.8700	1.6500	2.3100	6.7000	2.1800	2.4200	6.8900	3.8900	1.0800	2.8900	5.5600	6.8800	2.3800	6.8800	6.9100	7.1600	1.0100	0.0000	0.0000	0.0000	8.8600	
MCN508E	1.1100	1.5900	-1.0900	1.5900	1.6300	0.0000	1.2800	3.3100	9.5500	1.0300	1.7900	2.6800	1.4200	6.1300	9.3800	1.1900	2.3300	8.8100	1.9700	2.3700	6.8700	1.8100	2.4800	6.8900	3.9200	1.0900	2.8100	4.8800	6.8900	2.1700	8.8900	6.9200	7.0800	1.0600	0.0000	0.0000	0.0000	8.8700
MCN508E	1.1100	1.5900	-1.0900	1.5700	1.4300	0.0000	1.2800	3.3700	9.8900	1.0300	1.7200	2.4800	1.4900	6.1700	9.5000	1.1900	2.3400	8.8000	1.8800	2.4400	6.7900	1.9600	2.4800	7.9700	3.8800	1.0700	3.9800	2.8100	6.8800	2.0200	6.9400	6.9400	7.3300	1.0000	0.0000	0.0000	7.2500	
MCN510	1.1300	1.6300	-2.4100	1.6700	1.5800	0.0000	1.5200	1.6400	1.5600	1.6200	1.4200	1.7200	2.3600	1.8900	6.9300	9.3900	1.0800	2.3400	8.8500	1.8300	3.3200	6.7300	2.1400	2.4800	7.1700	5.4900	3.9800	6.8800	2.0700	6.8800	7.0900	1.0100	0.0000	0.0000	0.0000	8.8600		
MCN510E	1.1200	1.5900	-1.0900	1.6100	1.5800	0.0000	1.2800	3.3100	9.5400	1.0300	1.7200	2.6800	1.4200	6.1300	9.3800	1.1900	2.3300	8.8000	1.8300	2.3900	6.7900	1.8100	2.4800	7.9700	3.8800	1.0700	3.9800	2.8100	6.8800	2.0200	6.9400	6.9400	7.3300	1.0000	0.0000	0.0000	7.2500	
MCN513	9.9900	1.1800	-1.1300	1.2300	1.4300	0.0000	1.1100	6.7000	7.2600	7.7700	1.1600	1.3600	1.2900	6.1700	6.4600	1.3600	2.1700	6.1700	1.9300	1.5500	4.9000	1.4100	1.3000	6.1800	3.2600	6.3500	2.6000	2.4900	5.0900	2.0200	5.0800	5.1200	6.4200	1.0000	0.0000	0.0000	6.4500	
MCN513E	1.1700	1.5900	-1.0800	1.6100	1.5300	0.0000	1.2800	3.2600	9.7100	1.0400	1.7200	2.5300	2.0400	6.9600	5.9300	1.0800	2.3600	8.8000	1.7200	2.4600	6.7900	1.8000	2.4800	7.9700	3.8800	1.0700	3.9800	2.8100	6.8800	2.0200	6.9400	6.9400	7.3300	1.0000	0.0000	0.0000	7.4100	
MCN516	1.1800	1.5900	-1.0800	1.6100	1.4900	0.0000	1.2800	3.2100	9.8800	1.0400	1.7100	2.6000	1.4700	7.0200	9.3900	1.1900	2.3400	8.8000	1.7800	2.3900	6.7900	1.8100	2.4800	7.9700	3.8800	1.0700	3.9800	2.8100	6.8800	2.0200	6.9400	6.9400	7.3300	1.0000	0.0000	0.0000	7.4200	
MCN518E	1.1600	1.5900	-1.0700	1.6100	1.5300	0.0000	1.2800	3.2100	9.8300	1.0300	1.7100	2.6000	1.4700	6.9900	5.9300	1.0800	2.3600	8.8000	1.6500	2.3900	6.7900	1.8100	2.4800	7.9700	3.8800	1.0700	3.9800	2.8100	6.8800	2.0200	6.9400	6.9400	7.3300	1.0000	0.0000	0.0000	7.4200	
MCN520	1.2800	1.5900	-1.2800	1.6100	1.5300	0.0000	1.2700	3.2100	9.8300	1.0300	1.7200	3.0000	1.6600	6.9200	8.4500	1.9100	2.3600	8.8000	1.8200	3.3200	6.6200	1.8000	2.4200	7.2900	3.9100	1.0600	3.7000	2.4300	6.7800	2.4600	6.7800	7.9400	1.7400	1.0000	0.0000	6.1600		
MCN520E	1.3300	1.5900	-1.4700	1.6100	1.5400	0.0000	1.2800	3.2600	1.0700	1.0500	1.7800	3.9100	1.6500	6.9500	8.3700	2.1200	2.4700	8.8500	1.9100	2.6300	6.4700	1.8100	2.5600	8.5700	4.1100	1.1700	4.4200	4.1300	6.9800	2.2100	6.9800	6.9800	8.2700	1.0000	0.0000	0.0000	8.2700	
MCN525	1.3600	1.5900	-1.1800	1.6100	1.5300	0.0000	1.2700	3.1600	1.0700	1.0500	1.7800	3.4100	1.6400	6.9700	8.3700	2.1200	2.4600	8.8400	1.8900	2.4300	6.4900	1.8000	2.5600	8.5600	4.1100	1.1600	4.2400	6.9100	2.0500	6.9800	6.9800	7.9300	1.0000	0.0000	0.0000	8.3400		
MCN525E	1.4300	1.6100	-1.4900	1.6100	1.5700	0.0000	1.2900	3.2400	1.0800	1.1100	1.7900	3.8500	1.6600	6.9700	8.3700	2.1200	2.4800	8.8600	2.0200	2.5900	6.4700	1.8200	2.6100	8.5900	4.1200	1.1600	4.3600	6.9100	2.0600	6.9900	6.9900	8.3400	1.0000	0.0000	0.0000	8.3500		
MCN532	2.4500	2.0000	-4.3700	2.0000	1.8000	0.0000	1.0700	2.7500	3.9400	1.0700	1.7200	2.2500	2.9000	2.5200	1.9500	6.0700	8.8400	1.0700	3.0400	6.3400	2.3400	3.2500	6.4500	3.9600	1.0600	5.6700	6.6400	3.7500	6.8900	7.0200	1.1300	0.0000	0.0000	0.0000	1.3600			
MCN532E	1.8800	1.8300	-4.8700	1.8300	1.8800	0.0000	0.7800	2.8500	1.7300	1.2300	2.9600	6.5900	3.1700	1.8700	1.9300	7.3200	2.7400	9.5600	2.8500	3.1800	6.0400	1.4900	3.0200	1.1900	4.9500	1.3500	7.3800	6.4000	6.1800	3.8400	6.1900	8.2700	1.1800	0.0000	0.0000	1.0200		
MCN540	2.4800	2.0000	-4.3400	2.0000	1.8000	0.0000	1.0400	2.8000	1.5700	1.7400	2.2100	1.1100	4.0200	2.8300	2.4700	6.4800	2.7800	1.0700	4.2300	3.4400	6.5900	2.3600	3.8100	1.6400	5.8100	1.6200	1.1200	5.6600	6.7800	4.0400	6.7800	7.2700	1.1900	0.0000	0.0000	1.8500		
MCN540E	1.9100	1.8600	-4.4700	1.8600	1.8600	0.0000	0.7800	2.8500	1.7400	1.2300	2.9600	6.5900	3.1800	1.9300	7.3200	2.7400	9.5600	2.8700	3.4800	6.0700	1.4700	3.0400	1.2100	4.9500	1.3500	7.4100	6.4200	6.2200	3.7800	6.2200	8.2300	1.1800	0.0000	0.0000	1.1500			
MCN550	2.4500	1.8700	-4.4200	1.8700	1.8800	0.0000	1.0200	2.8400	1.2900	1.3700	2.1700	1.8900	2.1700	1.8400	3.3100	2.8400	3.9600	3.4700	6.3900	1.4300	3.4800	1.6900	3.2700	5.8500	1.3900	5.9800	3.9700	5.9800	6.2500	6.1400	6.2500	6.1400	1.9200	0.0000	0.0000	1.9300		
MCN550E	2.8500	1.7100	6.1900	1.7100	1.6900	0.0000	6.9300	2.8400	1.2900	1.3300	2.1300	1.1900	1.1900	2.6700	2.4600	8.4300	2.8200	9.7500	3.3300	4.0900	6.9700	1.3100	3.7200	1.6300	5.9100	1.8400	9.9700	2.9500	6.1300	3.8800	6.1900	6.2100	1.4800	0.0000	0.0000	1.4900		
MCN563	3.5200	1.8900	5.5200	1.8700	1.6800	0.0000	1.0200	3.4200	1.2900	1.3600	2.1700	1.6700	2.2900	4.0500	3.8000	1.0800	2.8400	9.4500	4.0100	3.4800	6.3900	1.4600	3.7600	1.9900	5.7500	1.6200	1.4400	2.8600	6.9200	3.9300	6.4800	6.4700	1.9800	0.0000	0.0000	1.8400		
MCN563E	3.3100	1.8900	-9.3200	1.8900	1.6300	0.0000	1.0200	3.4200	1.2900	1.3300	2.1700	1.6600	2.2900	4.0800	3.8000	1.0800	2.8400	9.4500	4.0300	3.4800	6.3900	1.4600	3.7600	1.9900	5.7500	1.6200	1.4400	2.8600	6.9200	3.9300	6.4800	6.4700	1.9800	0.0000	0.0000	1.8500		
MCN600	3.2600	3.2900	-9.0700	3.2900	3.3500	0.0000	1.9800	1.1600	2.2300	2.4300	3.9500	3.9200	5.2300	1.6200	4.0100	3.9800	3.7800	5.9800	1.9100	4.6100	6.3900	1.2700	3.9300	5.9100	2.1900	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.8800			
MCN601	3.2600	3.2400	-2.4800	3.2600	3.5700	0.0000	1.9700	1.1600	2.2300	2.4300	3.9700	3.9400	5.2400	1.6300	3.9800	3.7800	5.9800	1.9400	4.6100	6.1800	1.2900	3.9300	5.9100	2.1900	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.8800		
MCN602	3.3800	3.3900	-2.9700	3.3900	2.9700	0.0000	1.8800	1.1600	2.3400	2.4300	4.1000	4.0000	2.5800	1.6700	1.0800	3.8900	5.6200	1.9100	4.6100	6.2700	1.2900	3.9400	5.9400	2.1900	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.0700	1.8800			
MCN603	3.1700	3.2400	-3.1200	3.2800	2.4100	0.0000	1.8400	1.8400	2.2300	2.4300	4.0500	1.0000	3.7700	2.1300	1.8800	5.3300	5.9400	1.7200	1.3900	6.2500	1.3200	2.9400	5.2100	2.0400	1.0900	2.8900	1.0100	9.3700	1.3900	8.2600	1.3900	1.3700	2.2700	0.0000				

	MCS225E	2.0250	1.6200e	-1.1300	1.6300	1.6750	0.0000	1.5150	1.3000	1.4750	1.5750	1.9050	7.6000	3.0050	1.6450	1.7000	3.2260	2.8100	9.2600	3.2500	3.5350	6.4200	2.1100	2.7600	1.3200	4.4050	1.1750	7.7250	7.3650	6.4000	1.7650	6.5100	6.6700	1.5300	0.0000	0.0000	0.0000	1.4000	
	MCS232E	2.2050	1.8000	-1.0750	1.8100	1.8000	0.0000	1.1100	2.1250	1.4800	1.6050	2.1050	7.5000	5.0700	2.0050	1.7000	6.2600	2.8700	8.8050	3.5050	3.7800	6.2500	2.2000	3.3400	1.4300	5.2250	1.3050	9.0100	8.0050	6.3400	4.1850	6.3800	6.5200	1.5750	0.0000	0.0000	0.0000	1.5200	
	MCS240E	2.2150	1.8200	-1.2000	1.8300	1.7500	0.0000	1.1050	2.2150	1.4650	1.6850	2.2750	8.2200	3.5500	2.1250	1.7500	6.3100	2.9450	9.8850	3.4050	3.5500	6.1700	2.3300	3.3500	1.4500	5.4800	1.3750	8.7400	7.1100	6.2500	4.1550	6.2700	6.4800	1.5400	0.0000	0.0000	0.0000	1.4700	
	MCS250E	2.2200	1.8400	-1.2500	1.8500	1.7000	0.0000	1.0900	2.3050	1.4400	1.7650	2.3700	8.8600	2.9100	2.2050	1.8000	6.3700	3.0500	10.5000	2.2200	3.2600	6.1000	2.3800	3.3000	1.5000	5.4000	1.5400	8.8200	6.9100	6.2200	4.2350	6.2200	6.4300	1.5700	0.0000	0.0000	0.0000	1.5200	
	MCS263E	3.2050	1.8000	6.2000	1.8750	1.7200	0.0000	1.1100	2.2050	1.5200	1.6950	2.2200	1.0200	2.2200	2.3800	2.7300	6.7700	3.0400	9.8750	3.5050	3.5900	6.1000	2.3800	4.0050	1.5300	5.4800	1.5050	9.5100	6.9100	6.2800	4.3400	6.2800	6.4300	1.6200	0.0000	0.0000	0.0000	1.5800	
	MCS306	2.1850	2.0400	-1.9750	2.3800	2.0400	0.0000	1.9100	2.2250	1.5300	1.6950	2.4750	6.8200	4.7800	1.5050	1.3800	4.7100	3.3400	1.3600	3.0350	4.3500	8.8800	2.7300	4.0700	1.5000	6.3200	1.7700	7.8400	6.0000	6.1900	4.3300	6.1000	6.2800	1.5300	0.0000	0.0000	0.0000	1.5800	
	MCS306C	1.9650	2.1800	-1.3050	2.1800	2.1200	0.0000	1.7300	1.3600	1.6150	1.7100	2.4400	5.3700	3.7800	1.3000	9.1400	2.8700	3.3050	4.1100	2.8050	3.9700	7.8800	2.0800	3.7600	1.2700	6.1100	1.2800	6.1800	6.1700	6.2800	3.2250	6.3000	6.2800	1.5400	0.0000	0.0000	0.0000	1.5800	
	MCS310	1.4350	1.7400	-2.6100	1.7700	1.9600	0.0000	1.2500	1.3100	1.6100	1.7550	2.3800	2.3300	2.4700	2.1800	2.6050	4.0000	3.3600	5.1100	2.1200	2.1500	6.2100	2.3500	2.5800	1.9400	6.4600	1.0200	8.5100	6.9400	6.2000	3.1500	6.3000	6.2100	1.0200	0.0000	0.0000	0.0000	1.9300	
	MCS310C	1.9450	2.2100	-1.3300	2.1800	2.2100	0.0000	1.7300	2.0200	1.6100	1.7150	2.4600	7.2700	3.7300	1.8900	1.4800	4.0000	3.3600	1.1300	2.7500	3.5000	7.8900	3.0000	3.7600	1.2800	6.1000	1.2800	6.5400	6.1300	6.2800	3.0800	6.3200	6.3300	1.5300	0.0000	0.0000	0.0000	1.1800	
	MCS313	2.2400	2.2000	-1.8800	2.4200	2.4000	0.0000	1.9000	2.2200	1.5500	1.6800	2.5100	7.7300	4.7700	1.6800	1.5000	4.7200	3.2800	1.3800	3.1400	4.8800	8.2400	2.7100	4.1200	1.5800	6.4400	1.8200	8.5000	6.9400	6.2100	3.0500	6.2100	6.3800	1.6400	0.0000	0.0000	0.0000	1.2000	
	MCS313C	1.4400	1.7300	-2.5300	1.7600	2.3700	0.0000	1.7000	1.3000	1.5600	1.2500	2.1400	4.7200	2.1800	1.1000	9.7400	2.8200	2.9000	6.0050	2.1200	2.2400	6.9300	2.4800	2.5000	1.6900	6.4200	6.4000	4.8800	6.6000	6.1800	2.1800	6.1800	6.2800	1.0200	0.0000	0.0000	0.0000	9.1000	
	MCS316	1.4250	1.7400	-2.6100	1.7700	1.9600	0.0000	1.2500	1.3100	1.6100	1.7500	2.3800	2.3300	2.4700	2.1800	2.6050	4.0000	3.3600	5.1100	2.1200	2.1500	6.2100	2.3500	2.5800	1.9400	6.4600	1.0200	8.5100	6.9400	6.2000	3.1500	6.3000	6.2100	1.0200	0.0000	0.0000	0.0000	9.0500	
	MCS316C	1.4150	1.7300	-2.6050	1.7600	2.3700	0.0000	1.7000	1.3000	1.5600	1.2500	2.1300	4.7000	2.1800	1.0900	9.7300	2.8200	2.9000	6.0000	2.1200	2.2300	6.9200	2.4800	2.5000	1.6900	6.4200	6.4000	4.8800	6.6000	6.1800	2.1800	6.1800	6.2800	1.0200	0.0000	0.0000	0.0000	8.9500	
	MCS320	2.6650	2.6050	-1.1050	2.6800	2.3300	0.0000	1.9100	2.1200	1.7500	1.9100	2.5500	9.4200	2.1800	2.0700	1.9400	5.7600	3.4600	1.3700	3.8050	4.2400	9.4200	2.7200	4.3200	1.7800	7.3000	1.8050	7.9800	6.0000	6.0800	2.2850	6.0800	6.9400	1.6700	0.0000	0.0000	0.0000	1.6200	
	MCS320C	2.0050	2.2700	-4.5300	2.2500	2.0050	0.0000	1.0800	2.2400	1.2200	1.3300	2.5200	7.5100	1.6400	1.8800	1.4800	4.8500	3.4800	1.2800	2.8050	3.0600	8.8200	2.9900	3.8400	1.1700	1.5700	1.8200	7.4700	6.2800	6.1400	3.3050	6.1200	6.1700	1.2900	0.0000	0.0000	0.0000	1.2200	
	MCS325	2.7350	2.6300	-1.9200	2.6500	1.9150	0.0000	1.8700	7.3600	1.7150	1.8800	2.9500	10.9100	2.2750	2.1100	2.1700	4.8100	3.9900	1.1400	3.8950	4.1500	9.6600	2.6800	4.1700	1.7700	7.2800	1.8200	7.3200	6.4700	6.9200	6.0950	6.9200	6.9100	1.0100	0.0000	0.0000	0.0000	1.5700	
	MCS332	3.1050	2.7200	-2.6200	2.7300	2.5000	0.0000	1.0700	4.2700	1.1900	1.2070	2.3700	3.1500	1.2700	2.0750	2.3100	1.2200	1.4700	1.4500	4.5900	4.5200	9.5500	2.2200	4.5900	1.7000	6.3000	2.9050	1.9050	6.6500	6.9100	6.0800	6.9200	6.9000	1.7300	0.0000	0.0000	0.0000	1.0700	
	MCS340	2.7050	2.7000	-2.4600	2.7100	2.5600	0.0000	1.0700	4.2700	1.1900	1.2070	2.3700	3.1500	1.2700	2.0750	2.3100	1.2200	1.4700	1.4500	4.5900	4.5200	9.5500	2.2200	4.5900	1.7000	6.3000	2.9050	1.9050	6.6500	6.9100	6.0800	6.9200	6.9000	1.7300	0.0000	0.0000	0.0000	1.0700	
	MCS350	3.0050	2.8050	-1.9400	2.8050	2.5200	0.0000	1.0500	4.3100	1.2000	1.2200	2.3500	3.1500	1.2700	2.0750	2.3100	1.2200	1.4700	1.4500	4.5900	4.5200	9.5500	2.2200	4.5900	1.7000	6.3000	2.9050	1.9050	6.6500	6.9100	6.0800	6.9200	6.9000	1.7300	0.0000	0.0000	0.0000	2.2400	
	MCS363	3.0650	2.8050	-1.0200	2.8050	2.5200	0.0000	1.0500	4.3100	1.2000	1.2200	2.3500	3.1500	1.2700	2.0750	2.3100	1.2200	1.4700	1.4500	4.5900	4.5200	9.5500	2.2200	4.5900	1.7000	6.3000	2.9050	1.9050	6.6500	6.9100	6.0800	6.9200	6.9000	1.7300	0.0000	0.0000	0.0000	2.2700	
	MCS500	1.1150	1.7300	-2.6750	1.7200	1.8300	0.0000	1.0800	1.5200	1.5600	1.4800	1.7800	3.6900	3.3900	7.1800	6.8000	4.2800	2.3200	5.8050	1.9050	2.4500	4.8300	2.1700	4.4600	1.0700	3.8800	6.0800	5.2700	6.0200	6.2200	6.4000	4.9300	4.9800	7.2600	1.0000	0.0000	0.0000	6.7600	
	MCS500E	1.8750	1.9000	-4.6200	1.8900	1.6600	0.0000	1.0800	1.5600	1.7100	1.4200	1.5200	3.7300	3.3900	7.1800	6.8000	4.2800	2.3200	5.8050	1.9050	2.4500	4.8300	2.1700	4.4600	1.0700	3.8800	6.0800	5.2700	6.0200	6.2200	6.4000	4.9300	4.9800	7.2600	1.0000	0.0000	0.0000	1.1800	
	MCS510	1.1250	1.7300	-2.6800	1.7200	1.8100	0.0000	1.0800	1.5100	1.4900	1.5300	1.7500	3.5200	3.3900	7.1300	1.1300	4.8800	2.3200	5.8050	1.7700	2.4600	4.8300	2.1700	4.4700	1.0700	3.8900	6.0800	6.2800	6.4200	6.8600	4.9300	2.2700	4.9300	4.9800	7.3900	1.0000	0.0000	0.0000	7.3400
	MCS510E	1.1250	1.6900	-2.3400	1.6300	1.5200	0.0000	1.2000	1.0000	1.0500	1.1000	1.6800	5.5000	2.9300	1.1400	1.2700	4.7600	2.3200	6.4700	1.7600	2.0050	4.4000	1.9900	2.5900	1.0900	7.0800	6.2000	1.1700	5.0200	2.6000	7.4300	2.2600	7.4300	7.7900	1.0000	0.0000	0.0000	7.6300	
	MCS513	1.4050	1.6900	-1.3400	1.6900	1.5800	0.0000	1.2700	1.4800	1.0400	1.1200	1.6700	4.8700	3.1700	1.8900	9.9400	3.1400	2.2700	6.0050	2.0050	3.3300	5.9700	1.8100	2.7800	1.0100	4.2600	1.2000	5.5600	6.4000	6.1900	2.3700	6.1800	6.2800	9.9300	1.0000	0.0000	0.0000	8.6200	
	MCS513E	1.6900	1.9200	-2.2200	1.8900	1.6800	0.0000	1.0600	2.3100	1.4000	1.4500	1.8800	6.6700	3.4800	1.2400	1.1300	5.2700	2.5800	9.0200	2.2700	3.2400	7.7400	2.1300	2.6200	1.2100	4.7800	1.1700	8.2200	7.2800	7.8400	2.3700	6.7800	7.8800	1.3100	0.0000	0.0000	0.0000	1.1700	
	MCS516	1.4050	1.9200	-2.2200	1.8900	1.6800	0.0000	1.0600	2.3100	1.4000	1.4500	1.8800	6.6700	3.4800	1.2400	1.1300	5.2700	2.5800	9.0200	2.2700	3.2400	7.7400	2.1300	2.6200	1.2100	4.7800	1.1700	8.2200	7.2800	7.8400	2.3700	6.7800	7.8800	1.3100	0.0000	0.0000	0.0000	8.7700	
	MCS516E	1.2200	1.6900	-1.7400	1.6900	1.5000	0.0000	1.3800	2.2100	1.0900	1.1400	1.7200	5.4200	3.0900	1.1200	1.1200	3.4900	2.3100	5.4900	1.9700	2.4400	4.7800	1.8400	1.4900	1.0700	7.0300	3.0200	6.3000	5.3200	4.4100	4.8900	2.2700	4.8900	4.9300	8.9000	1.0000	0.0000	0.0000	8.3200
	MCS520	1.2200	1.7400	-1.3800	1.7300	1.6300	0.0000	1.5400	1.0000	1.4200	1.5300	1.7000	6.5600	2.1200	1.2700	1.5000	6.9800	2.3300	6.7500	1.7300	2.4400	6.7000	2.1400	2.5400	1.7700	7.0000	3.8900	1.1400	6.4400	6.4000	7.5300	1.7600	7.5300	7.6700	7.3100	0.0000	0.0000	0.0000	7.2200
	MCS520																																						

	MCU420P	3.25E-01	3.46E-01	-2.91E-02	3.52E-01	1.61E-01	0.00E+00	2.07E-01	2.05E-01	2.26E-01	2.26E-01	3.05E-01	3.76E-01	1.14E+01	3.35E-01	2.41E-01	2.23E-01	4.54E-01	5.21E-01	1.62E-01	5.85E-02	6.41E-01	1.23E-01	3.95E-01	5.36E-01	2.14E-01	1.07E-02	2.58E-01	1.19E-01	9.26E-01	1.25E-01	1.14E-02	1.27E-01	1.32E-02	2.12E-01	0.00E+00	0.00E+00	0.00E+00	2.26E-01
	MCU425P	3.85E-02	3.67E-01	-2.15E-02	3.67E-01	1.66E-01	0.00E+00	1.60E-01	4.25E-01	2.75E-01	2.85E-01	2.35E-02	4.05E-01	1.22E+01	4.67E-01	1.43E-01	2.53E-01	1.04E-01	5.56E-01	1.64E-01	7.24E-02	7.03E-01	1.12E-02	2.88E-01	5.44E-01	2.33E-01	1.07E-02	2.88E-01	1.91E-01	8.11E-01	1.18E-02	6.38E-01	1.18E-02	1.25E-02	2.37E-01	0.00E+00	0.00E+00	0.00E+00	2.74E-01
	MCU432P	3.91E-02	3.75E-01	-1.64E-02	3.74E-01	1.75E-01	0.00E+00	1.95E-01	5.35E-01	2.75E-01	2.25E-01	4.65E-01	1.41E+01	4.77E-01	1.67E-01	2.75E-01	1.07E-01	5.65E-01	1.77E-01	7.35E-02	7.33E-01	1.07E-01	2.93E-01	5.75E-01	2.44E-01	1.08E-02	2.93E-01	1.95E-01	9.11E-01	1.11E-02	6.45E-01	1.11E-01	1.17E-02	2.42E-01	0.00E+00	0.00E+00	0.00E+00	2.96E-01	
	MCU440P	4.05E-02	3.78E-01	-1.88E-02	3.76E-01	1.70E-01	0.00E+00	1.85E-01	5.15E-01	2.75E-01	2.24E-01	4.11E-01	1.47E+01	4.77E-01	1.72E-01	2.80E-01	1.37E-01	5.65E-01	1.75E-01	7.51E-02	7.14E-01	1.05E-01	2.88E-01	6.26E-01	2.53E-01	1.06E-02	2.93E-01	1.94E-01	9.25E-01	1.11E-02	6.45E-01	1.11E-01	1.16E-02	2.42E-01	0.00E+00	0.00E+00	0.00E+00	3.12E-01	
	MCU450P	4.76E-02	3.80E-01	-4.35E-01	3.79E-01	1.81E-01	0.00E+00	1.83E-01	5.62E-01	2.91E-01	3.15E-01	4.25E-01	2.24E+01	3.01E-01	5.27E-01	4.32E-01	1.91E-01	6.01E-01	1.75E-01	8.91E-02	7.79E-01	1.04E-01	2.95E-01	6.82E-01	3.07E-01	1.15E-02	3.03E-01	2.07E-01	8.05E-01	1.10E-02	8.37E-01	1.08E-01	1.15E-02	2.91E-01	0.00E+00	0.00E+00	0.00E+00	3.97E-01	
	MCU463P	4.76E-02	3.88E-01	-6.81E-01	3.83E-01	1.82E-01	0.00E+00	1.82E-01	5.62E-01	2.91E-01	3.11E-01	4.18E-01	2.26E+01	3.93E-01	5.33E-01	4.37E-01	1.90E-01	6.07E-01	1.76E-01	8.48E-02	8.05E-01	1.04E-01	2.91E-01	6.88E-01	3.13E-01	1.15E-02	3.04E-01	2.07E-01	8.14E-01	1.09E-02	8.35E-01	1.08E-01	1.15E-02	2.96E-01	0.00E+00	0.00E+00	0.00E+00	3.98E-01	
	MCX100P	8.22E-01	1.18E-01	-4.76E-01	1.15E-01	6.88E-01	0.00E+00	7.34E-01	4.37E-01	6.47E-01	1.03E-01	9.00E-01	1.84E+01	5.95E-01	6.88E-01	4.13E+01	1.03E-01	1.31E-01	4.60E-02	1.15E-02	2.11E-01	3.85E-01	1.32E-01	1.62E-01	5.46E-01	3.50E-01	6.02E-01	3.74E-01	2.65E-01	3.95E-01	1.81E-01	3.95E-01	3.38E-01	6.88E-01	0.00E+00	0.00E+00	0.00E+00	4.57E-01	
	MCX110P	7.77E-01	1.15E-01	-4.11E-01	1.12E-01	6.76E-01	0.00E+00	6.76E-01	4.27E-01	6.67E-01	1.03E-01	9.45E-01	1.94E+01	7.95E-01	6.82E-01	4.13E+01	1.03E-01	1.24E-01	4.60E-02	1.06E-02	2.12E-01	3.85E-01	1.29E-01	1.56E-01	5.46E-01	3.50E-01	5.96E-01	3.74E-01	2.61E-01	3.95E-01	1.81E-01	3.95E-01	3.38E-01	6.88E-01	0.00E+00	0.00E+00	0.00E+00	4.44E-01	
	MCX116P	7.85E-01	1.11E-01	-4.35E-01	1.12E-01	6.76E-01	0.00E+00	6.88E-01	4.27E-01	6.67E-01	1.03E-01	9.45E-01	1.94E+01	7.95E-01	6.82E-01	4.13E+01	1.03E-01	1.27E-01	4.52E-02	1.15E-02	1.73E-01	3.78E-01	1.29E-01	1.56E-01	5.34E-01	3.45E-01	3.16E-01	2.32E-01	3.69E-01	1.46E-01	3.88E-01	3.38E-01	6.57E-01	0.00E+00	0.00E+00	0.00E+00	4.53E-01		
	MCX120P	8.05E-01	1.15E-01	-4.16E-01	1.17E-01	6.76E-01	0.00E+00	6.87E-01	4.53E-01	6.52E-01	8.83E-01	9.33E-01	2.52E+01	1.58E-01	5.23E-01	4.15E-01	1.15E-01	1.28E-01	4.63E-02	1.11E-02	1.95E-01	3.76E-01	1.27E-01	1.62E-01	5.44E-01	3.47E-01	6.14E-01	3.27E-01	3.81E-01	3.85E-01	1.65E-01	3.88E-01	3.38E-01	6.57E-01	0.00E+00	0.00E+00	0.00E+00	4.71E-01	
	MCX125P	8.96E-02	1.20E-01	-4.68E-01	1.26E-01	6.96E-01	0.00E+00	7.35E-01	5.34E-01	9.26E-01	9.95E-01	8.86E-01	1.59E+01	1.72E-01	7.06E-01	4.31E-01	1.54E-01	1.36E-01	4.44E-02	1.23E-02	2.27E-01	3.92E-01	1.33E-01	1.76E-01	5.82E-01	3.50E-01	6.36E-01	4.06E-01	2.36E-01	3.90E-01	1.62E-01	3.90E-01	3.30E-01	7.04E-01	0.00E+00	0.00E+00	0.00E+00	5.57E-01	
	MCX132P	1.18E-02	1.20E-01	-2.14E-01	1.26E-01	7.23E-01	0.00E+00	7.35E-01	1.14E-01	9.26E-01	8.86E-01	1.00E-01	3.31E+01	1.75E-01	1.65E-01	6.72E-01	2.82E-01	1.36E-01	4.35E-02	2.50E-02	2.34E-01	3.87E-01	1.33E-01	1.91E-01	7.31E-01	3.59E-01	6.88E-01	5.05E-01	2.42E-01	3.89E-01	1.65E-01	3.78E-01	3.84E-01	7.87E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-01	
	MCX140P	1.18E-02	1.26E-01	-4.05E-01	1.26E-01	7.24E-01	0.00E+00	7.35E-01	1.06E-01	9.26E-01	8.86E-01	1.00E-01	2.96E+01	1.75E-01	1.65E-01	6.72E-01	2.82E-01	1.36E-01	4.35E-02	2.51E-02	2.33E-01	3.85E-01	1.33E-01	1.91E-01	7.32E-01	3.59E-01	6.88E-01	5.05E-01	2.42E-01	3.89E-01	1.75E-01	3.88E-01	3.89E-01	7.91E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-01	
	MD106P	8.37E-01	1.18E-01	-4.05E-01	1.15E-01	2.02E-01	0.00E+00	7.25E-01	4.45E-01	1.02E-01	1.10E-01	9.67E-01	1.82E+01	5.14E-01	6.72E-01	3.56E+01	1.04E-01	1.36E-01	4.70E-02	1.15E-02	2.35E-01	3.85E-01	1.28E-01	1.61E-01	5.55E-01	3.66E-01	6.06E-01	3.95E-01	2.63E-01	3.95E-01	1.53E-01	2.95E-01	3.37E-01	6.83E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-01	
	MD110P	7.85E-01	1.18E-01	-4.88E-01	1.15E-01	1.84E-01	0.00E+00	6.91E-01	4.05E-01	9.52E-01	1.05E-02	9.21E-01	1.77E+01	4.08E-01	4.48E-01	4.00E+01	8.87E-01	1.26E-01	4.54E-02	1.15E-02	2.35E-01	3.77E-01	1.27E-01	1.55E-01	5.37E-01	3.55E-01	5.96E-01	3.94E-01	2.31E-01	3.89E-01	1.45E-01	3.88E-01	3.91E-01	6.91E-01	0.00E+00	0.00E+00	0.00E+00	4.47E-01	
	MD116P	8.07E-01	1.18E-01	-2.44E-01	1.18E-01	1.83E-01	0.00E+00	6.92E-01	3.97E-01	9.54E-01	1.05E-01	9.20E-01	1.91E+01	6.95E-01	5.52E-01	4.05E+01	1.02E-01	1.26E-01	4.71E-02	1.11E-02	1.92E-01	3.85E-01	1.28E-01	1.61E-01	5.46E-01	3.62E-01	5.94E-01	3.15E-01	2.45E-01	3.87E-01	1.42E-01	3.87E-01	3.92E-01	6.93E-01	0.00E+00	0.00E+00	0.00E+00	4.54E-01	
	MD120P	7.65E-01	1.09E-01	-4.78E-01	1.05E-01	2.02E-01	0.00E+00	6.95E-01	4.35E-01	6.27E-01	9.25E-01	9.07E-01	1.71E+01	1.76E-01	3.95E-01	3.95E-01	1.12E-01	1.22E-01	4.51E-02	1.09E-02	1.95E-01	3.75E-01	1.29E-01	1.61E-01	5.65E-01	2.92E-01	5.72E-01	2.14E-01	3.94E-01	1.25E-01	3.85E-01	3.96E-01	4.91E-01	0.00E+00	0.00E+00	0.00E+00	4.45E-01		
	MD132P	1.12E-02	1.26E-01	-4.17E-01	1.27E-01	6.91E-01	0.00E+00	7.27E-01	1.07E-01	9.54E-01	1.02E-01	1.14E-01	3.21E+01	1.67E-01	1.67E-01	6.25E-01	2.78E-01	1.44E-01	4.76E-02	2.52E-02	2.31E-01	3.85E-01	1.32E-01	1.67E-01	7.42E-01	3.76E-01	6.95E-01	5.16E-01	2.65E-01	3.94E-01	1.63E-01	3.72E-01	3.75E-01	7.95E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-01	
	MD208P	2.13E-02	2.35E-01	-1.85E-02	2.35E-01	4.47E-01	0.00E+00	1.45E-01	5.97E-01	1.85E-01	1.95E-01	1.65E-01	2.27E+01	6.37E-01	8.62E-01	4.94E+01	1.25E-01	2.86E-01	8.48E-02	2.37E-02	4.22E-01	7.07E-01	2.14E-01	3.02E-01	1.31E-01	7.03E-01	1.45E-01	6.96E-01	4.74E-01	7.27E-01	2.15E-01	7.26E-01	1.53E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-01		
	MD210P	1.55E-02	2.18E-01	-2.21E-02	2.21E-01	3.61E-01	0.00E+00	1.42E-01	6.64E-01	1.91E-01	2.01E-02	1.81E-01	2.49E+01	5.28E-01	6.51E-01	5.24E+01	1.25E-01	2.46E-01	8.55E-02	1.85E-02	3.85E-01	7.04E-01	2.06E+01	2.66E-01	1.18E-01	6.90E-01	1.26E-01	6.85E-01	4.42E-01	7.13E-01	1.62E-01	7.12E-01	1.19E-01	0.00E+00	0.00E+00	0.00E+00	9.35E-01		
	MD216P	1.67E-02	2.18E-01	-2.05E-02	2.18E-01	3.18E-01	0.00E+00	1.43E-01	8.55E-01	1.91E-01	2.01E-01	1.62E-01	2.97E+01	6.66E-01	6.12E-01	5.18E+01	1.26E-01	2.56E-01	8.55E-02	1.86E-02	3.91E-01	7.05E-01	2.06E+01	2.66E-01	1.13E-01	6.78E-01	1.26E-01	6.85E-01	4.42E-01	7.12E-01	1.62E-01	7.13E-01	1.19E-01	0.00E+00	0.00E+00	0.00E+00	9.56E-01		
	MD220P	1.86E-02	2.21E-01	-2.25E-02	2.26E-01	4.64E-01	0.00E+00	1.45E-01	8.55E-01	1.91E-01	2.01E-01	1.62E-01	2.97E+01	6.66E-01	6.12E-01	5.18E+01	1.26E-01	2.56E-01	8.55E-02	2.34E-02	4.07E-01	7.04E-01	2.11E+01	2.66E-01	1.18E-01	6.91E-01	1.26E-01	7.14E-01	4.42E-01	7.12E-01	1.24E-01	7.20E-01	1.24E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-01		
	MD225P	2.34E-02	2.48E-01	-1.34E-01	2.48E-01	5.94E-01	0.00E+00	1.44E-01	2.02E-01	1.84E-01	1.95E-01	2.04E-01	6.68E+01	2.88E-01	2.03E-01	1.48E-01	4.83E-01	2.74E-01	8.64E-02	3.11E-02	4.42E-01	7.02E-01	2.33E-01	3.02E-01	1.35E-01	7.32E-01	1.93E-01	9.48E-01	4.75E-01	7.18E-01	2.98E-01	7.11E-01	1.71E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	1.39E-01	
	MD263P	2.47E-01	1.02E-01	-1.66E-01	1.89E-01	1.46E-01	0.00E+00	1.63E-01	3.22E-01	1.95E-01	1.65E-01	1.65E-01	2.11E+01	1.09E-01	2.95E-01	3.23E-01	2.23E-01	8.71E-01	2.97E-01	1.02E-01	3.51E-01	3.66E-01	3.26E-01	2.46E-01	1.92E-01	8.91E-01	1.37E-01	1.27E-01	2.27E-01	6.41E-01	3.45E-01	6.43E-01	5.25E-01	1.42E+01	0.00E+00	0.00E+00	0.00E+00	1.64E-01	
	MD308P	2.35E-02	3.04E-01	-2.37E-02	3.08E-01	1.14E-01	0.00E+00	2.06E-01	1.15E-01	2.15E-01	2.46E-02	2.34E-01	3.91E+01	8.15E-01	7.25E-01	7.91E+01	3.02E-01	3.96E-01	1.26E-01	3.75E-02	5.32E-01	8.91E-02	5.53E-01	3.95E-01	1.32E-01	6.81E-01	1.88E-01	9.92E-01	7.66E-01	1.05E-02	4.28E-01	1.94E-02							

	MDN425P	3.9350	3.5260	-1.7100	3.5700	1.8950	0.0000	2.2800	5.9800	2.7750	3.0250	4.0700	1.9400	4.6800	3.6400	2.8800	1.3200	8.9400	1.0000	6.8900	8.7600	1.1650	3.9900	5.6700	2.3800	1.0400	2.9400	1.4800	9.1200	1.1800	9.0700	1.1800	1.2300	2.3700	0.0000	0.0000	0.0000	2.8900	
	MDN432P	4.5800	3.8700	-1.2800	3.8700	1.8900	0.0000	2.2400	5.8800	2.7800	3.0250	4.1800	2.1400	4.7800	4.8800	3.4800	1.3800	8.9700	1.7800	7.2800	7.7100	1.1400	4.0200	6.3200	2.9500	1.0700	2.9400	2.0800	9.1200	1.1700	9.0400	1.1700	1.2200	2.8300	0.0000	0.0000	0.0000	3.9800	
	MDN440P	4.6200	3.7700	-1.2800	3.7800	1.7800	0.0000	2.2200	5.8800	2.7400	3.0250	4.1800	2.1800	4.7800	4.8200	3.5700	1.3800	8.9700	1.7700	7.3000	7.7000	1.1400	4.0200	6.3200	2.9500	1.0800	3.0000	2.0800	9.1100	1.1700	1.0800	1.1700	1.2200	2.9400	0.0000	0.0000	0.0000	3.9200	
	MDN450P	3.9400	3.9800	-1.2900	3.4300	2.0600	0.0000	2.0000	5.9500	2.8800	2.7900	3.0000	1.4700	2.8100	3.7400	2.7500	1.3200	8.8400	1.8000	6.0700	6.8800	1.1400	3.8800	5.7600	2.4700	1.0200	2.7400	1.3800	9.0400	1.1700	2.4700	1.1700	1.2200	2.4700	0.0000	0.0000	0.0000	2.0100	
	MDN463P	4.4700	3.4000	-1.2900	3.4300	2.0600	0.0000	2.2800	5.9000	2.8100	2.8900	3.9900	2.0200	2.8100	4.8800	3.2800	1.3200	8.9700	1.8200	6.0100	6.9100	1.1400	3.8800	5.8300	2.8800	1.0400	2.8200	2.0800	9.0400	1.1700	2.4700	1.1700	1.2200	2.9300	0.0000	0.0000	0.0000	2.7100	
	MDN463R	3.9800	2.9400	2.3300	2.3300	2.4800	0.0000	1.7000	5.8900	2.3800	2.8300	4.1800	1.8700	3.0500	4.1200	3.0300	1.0800	8.8300	1.7800	5.8400	6.8900	1.1100	2.4700	5.1500	2.4800	1.1100	2.9800	1.4100	8.8700	1.1700	2.2500	1.1700	1.1800	2.4800	0.0000	0.0000	0.0000	2.4800	
	MDU106P	5.5800	8.3600	-0.9800	8.8800	1.8200	0.0000	7.1800	3.7800	6.0200	6.7300	7.8200	1.1800	5.1800	3.4300	2.8800	8.8200	1.0700	3.0200	7.0900	8.7800	2.8400	1.2900	1.1300	3.9800	1.9800	2.8100	2.7800	2.7800	2.9800	1.7800	2.9800	2.9800	0.0000	0.0000	0.0000	3.0800		
	MDU110P	5.5800	8.2700	-0.7400	8.8800	1.8200	0.0000	7.0200	3.7800	6.0200	6.7300	7.8200	1.1800	5.1800	3.4300	2.8800	8.8200	1.0700	3.0200	7.0900	8.7800	2.8400	1.2900	1.1300	3.9800	1.9800	2.8100	2.7800	2.7800	2.9800	1.7800	2.9800	2.9800	0.0000	0.0000	0.0000	3.0800		
	MDU116P	7.9100	1.1800	-0.9800	1.1800	1.8900	0.0000	8.9000	3.9800	9.9800	1.0300	2.9400	1.9100	8.9800	8.9800	3.9800	8.9400	1.2700	4.0300	1.1100	1.9100	3.7800	1.2100	1.0800	1.4300	3.0300	3.0500	2.3300	3.8700	1.3800	3.8700	3.9100	6.0300	0.0000	0.0000	0.0000	4.3200		
	MDU120P	8.1800	1.1100	0.8800	1.1200	2.0200	0.0000	8.8200	4.0200	7.7100	2.9800	9.4200	1.9800	1.7800	3.7100	4.0800	1.2700	1.2800	4.8100	1.1400	1.7700	3.7800	1.2900	1.6400	3.3800	3.8800	6.0700	3.3800	2.1800	3.8100	1.7000	3.8100	6.1200	0.0000	0.0000	0.0000	4.7600		
	MDU125P	5.8800	8.8400	-1.7400	8.9300	2.8200	0.0000	1.7700	4.5400	5.0900	8.7400	3.9400	1.4700	1.8900	4.0100	3.2800	1.3400	1.0700	3.5100	7.3800	8.7400	2.9400	1.3300	1.3800	1.8300	1.8800	2.8100	2.8200	2.0700	2.9900	1.1800	2.9900	2.5700	4.5800	0.0000	0.0000	0.0000	3.9800	
	MDU130P	9.1000	8.9100	-3.3700	8.8900	2.9800	0.0000	7.9800	1.1100	5.9900	8.8900	7.8100	3.4200	1.8900	1.8900	8.3900	2.8300	1.0700	3.5100	2.3000	8.8900	2.3300	1.3300	1.4800	3.9100	2.1200	2.8100	4.4500	2.0700	2.8900	2.8900	2.8900	2.8900	0.0000	0.0000	0.0000	8.9600		
	MDU140P	9.1000	8.9800	-3.2700	8.8900	2.9800	0.0000	7.9800	1.1100	5.9900	8.8900	7.8100	3.4200	1.8900	1.8900	8.3900	2.8300	1.0700	3.5100	2.3000	8.8900	2.3300	1.3300	1.4800	3.9100	2.1200	2.8100	4.4500	2.0700	2.8900	2.8900	2.8900	2.8900	0.0000	0.0000	0.0000	9.7600		
	MDU150P	9.7800	8.8200	-1.8300	1.0200	3.3300	0.0000	0.8300	1.0700	5.9800	7.9300	8.3400	4.2800	1.9100	1.0200	6.9000	2.8900	1.2200	4.4500	1.4700	1.3400	3.3700	1.0200	1.2800	6.9100	3.1400	6.0900	4.9300	2.1200	3.4300	1.0800	3.4400	3.8800	6.8300	0.0000	0.0000	0.0000	5.9700	
	MDU163P	1.1800	9.8200	-1.1300	1.0500	3.5900	0.0000	0.8300	1.3200	6.9200	7.3300	2.2600	5.9400	1.9800	1.3800	1.2800	3.3600	1.2200	4.4500	1.9700	1.3500	3.3700	1.0300	1.3800	7.1300	3.1500	6.1500	5.1800	1.1200	3.4300	1.0800	3.4400	3.8800	6.8300	0.0000	0.0000	0.0000	7.9400	
	MDU206P	5.8800	8.8100	-0.3200	8.8900	4.8200	0.0000	1.1100	4.0200	6.0200	6.7300	1.0700	1.1200	5.9700	3.4300	2.8400	1.0800	1.0700	3.4700	7.2200	8.7800	2.8400	1.2900	1.1400	3.9800	1.9700	2.7100	2.8500	2.1000	2.6000	1.4200	2.9800	2.9700	4.8300	0.0000	0.0000	0.0000	2.9800	
	MDU210P	6.5700	8.9500	-0.4700	9.0000	4.0900	0.0000	1.0500	4.0200	5.9700	6.8900	1.0700	3.3700	4.8500	9.1900	6.9700	1.7800	1.0700	3.5200	1.2900	8.9500	2.8900	1.1900	1.4200	3.7400	2.2800	2.8700	2.8700	2.8700	2.6000	1.4200	2.9800	2.9700	5.3400	0.0000	0.0000	0.0000	6.2600	
	MDU216P	1.0500	8.9500	-0.0300	9.0000	4.1100	0.0000	1.0500	4.1200	5.9700	6.8900	1.0500	3.4700	8.8900	9.0800	6.9700	2.8800	1.0700	3.5200	1.0200	8.8900	2.8900	1.1900	1.4200	3.7400	2.2800	2.8700	2.8700	2.6000	1.4800	2.9800	2.8900	5.3500	0.0000	0.0000	0.0000	7.0800		
	MDU220P	1.0800	8.8900	-0.4100	9.0000	5.2000	0.0000	1.1600	1.5200	5.9200	8.7100	1.8900	3.9900	2.9400	1.0200	8.3900	3.4300	1.8700	3.5200	1.8700	8.8900	2.3900	1.1900	1.5800	7.0900	2.8800	2.8700	2.8700	4.8800	2.0700	2.8900	1.4700	2.9800	2.9400	5.3600	0.0000	0.0000	0.0000	7.9800
	MDU225P	1.0800	9.1800	-1.7200	8.8400	5.9900	0.0000	1.1100	2.0200	5.9700	8.8300	1.0400	6.8200	2.8900	1.9400	1.5200	4.5100	1.0700	3.4700	2.3100	8.8100	2.8900	1.3300	1.3700	7.2600	1.7200	2.7100	6.2600	2.1100	2.6000	1.7800	2.9800	2.5700	5.5100	0.0000	0.0000	0.0000	9.8500	
	MDU232P	1.0800	9.1400	-0.9700	8.8900	6.7500	0.0000	1.0300	2.0600	5.9400	8.7800	1.9400	6.8700	3.0200	2.0700	1.5800	4.5800	1.0700	3.4700	2.3100	8.9500	2.8900	1.3300	1.3700	7.2600	1.7200	2.7100	6.4800	2.1100	2.6000	1.7800	2.9800	2.5700	5.5300	0.0000	0.0000	0.0000	9.8600	
	MDU240P	1.1000	9.1400	-0.9700	8.8900	6.7500	0.0000	1.0300	2.0600	5.9400	8.7800	1.9400	6.8700	3.0200	2.0700	1.5800	4.5800	1.0700	3.4700	2.3100	8.9500	2.8900	1.3300	1.3700	7.2600	1.7200	2.7100	6.4800	2.1100	2.6000	1.7800	2.9800	2.5700	5.5300	0.0000	0.0000	0.0000	9.8600	
	MDU250P	1.0800	8.2400	1.1300	8.3300	3.9100	0.0000	0.8800	2.3000	6.0900	7.3300	9.1300	6.8800	2.9100	1.7300	1.3700	5.8300	1.0800	3.4800	1.7100	8.1400	2.9300	8.4100	1.0300	6.8900	2.4300	2.3700	6.0700	2.6500	2.9800	3.2200	2.3800	2.5800	6.3300	0.0000	0.0000	0.0000	7.7800	
	MDU263P	1.8000	8.2400	1.1300	8.3300	4.3700	0.0000	0.8800	3.0800	6.0900	7.3300	9.1300	1.0700	2.9100	3.2100	1.8800	7.7200	1.0800	4.4900	2.3300	8.1400	3.8900	9.4700	1.0900	6.9100	2.4300	2.3700	1.1800	2.6600	2.9800	3.1600	2.9800	2.5800	6.3300	0.0000	0.0000	0.0000	1.0700	
	MDU306P	8.2700	9.9800	-1.1800	8.4300	8.8900	0.0000	1.1100	1.2800	9.4800	1.0300	1.8800	2.9200	6.4700	1.8900	5.2000	2.4800	1.0700	3.3100	1.9400	8.8900	2.8900	1.2900	1.3600	5.7300	1.1800	2.7800	5.9100	2.8400	2.6100	1.8400	2.8100	2.8800	7.0800	0.0000	0.0000	0.0000	8.8800	
	MDU310P	2.0200	2.4000	-1.9400	2.4400	1.1300	0.0000	1.7400	1.7100	1.4600	1.4800	2.8800	6.8200	6.3800	1.8800	1.4800	3.8700	1.8800	1.1800	2.9800	3.9700	1.0300	2.9900	4.3200	1.2800	7.4300	1.8100	8.8800	8.8400	1.9800	1.8400	2.8800	1.8700	1.3800	0.0000	0.0000	0.0000	1.8900	
	MDU316P	1.0800	9.2800	-0.9700	8.8900	6.7500	0.0000	1.0300	2.0600	5.9400	8.7800	1.9400	6.8700	3.0200	2.0700	1.5800	4.5800	1.0700	3.4700	2.3100	8.9500	2.8900	1.3300	1.3700	7.2600	1.7200	2.7100	6.4800	2.1100	2.6000	1.7800	2.9800	2.5700	5.5300	0.0000	0.0000	0.0000	8.8400	
	MDU320P	1.8800	9.9700	-0.9900	8.8900	8.7400	0.0000	1.0200	2.0200	8.9200	9.4300	1.8900	7.9000	3.9900	1.8800	1.3900	4.9400	1.0700	4.3800	2.1800	8.9900	2.8900	1.1900	3.7200	7.2100	2.1900	2.8800	6.8200	2.8500	2.8100	1.8900	2.8100	2.8900	7.1800	0.0000	0.0000	0.0000	8.9200	
	MDU325P	3.9800	3.9800	-1.9800	3.9300	1.4800	0.0000	1.1200	2.9800	2.8800	3.0700	2.9400	7.8100	4.8900	2.9300	1.7000	4.9800	3.9900	1.2800	5.1200	6.8200	1.0200	3.9800	4.9800	2.0200	1.1000	2.1800	1.2800	1.7000	1.0700	4.9700	1.9700	1.0800	2.0800	0.0000	0.0000	0.0000	1.0800	
	MDU332P	1.8400	1.0400	-0.1400	1.0800	1.0300</																																	

	MHN706	7.9400	1.0840	-1.0300	1.0800	1.0140	0.0000	1.3450	8.2900	8.2150	8.6500	1.0200	3.4300	5.3400	7.1900	7.2400	2.7600	1.3200	4.4400	1.4000	2.0700	3.9900	1.4300	1.4100	5.3400	2.7200	5.0900	4.3400	4.0100	4.0700	1.9800	4.0800	4.1700	7.5900	0.0000	0.0000	0.0000	6.7600		
	MHN710	7.8500	1.0800	-1.3200	1.0100	8.7900	0.0000	1.8000	8.8800	6.8800	6.8800	7.0200	5.9800	3.7100	4.4800	8.8800	6.9000	1.3800	1.3100	4.4600	1.4100	1.4400	3.7900	1.1100	1.4800	5.3800	2.5800	4.8800	4.4400	1.4400	3.8900	2.0800	3.8800	3.9700	6.9900	0.0000	0.0000	0.0000	5.9700	
	MHS506	8.9100	8.9100	-4.7500	8.9900	9.4400	0.0000	7.7400	9.9500	8.9500	8.9500	8.9400	8.7700	3.9700	8.3400	8.3500	7.3700	2.2500	1.1700	5.9900	8.7500	1.4400	3.3900	1.1900	1.2800	4.7200	2.3400	6.0200	3.9600	2.2100	3.5300	1.8700	3.9700	3.6200	6.9900	0.0000	0.0000	0.0000	4.4700	
	MHS510	6.9100	9.2600	-5.1100	9.1800	9.7600	0.0000	7.2600	1.0400	7.2700	7.7500	8.6900	3.7800	5.3400	8.3500	6.3600	7.2500	2.2700	1.1600	4.9900	9.9900	1.4400	3.3900	1.2100	1.2800	4.6800	2.4300	5.5800	3.9600	2.2100	3.5300	1.8900	3.9200	3.9400	5.9400	0.0000	0.0000	0.0000	4.4800	
	MHS516	8.2200	8.9900	-2.8800	9.0200	8.7500	0.0000	7.7200	1.1900	8.9700	8.6900	8.7900	3.7700	5.3400	8.3400	8.8900	3.9100	1.1900	5.9400	1.4400	1.4900	3.3900	1.2200	1.2800	5.9700	2.4900	5.8700	4.8700	2.2000	3.3900	1.9200	3.9800	3.4900	7.9700	0.0000	0.0000	0.0000	8.1700		
	MHT706	7.5900	1.1800	-1.7000	1.1800	9.9900	0.0000	1.1300	3.7800	7.9400	8.9900	1.0400	1.7300	1.1370	8.0000	3.4900	8.8900	1.3800	5.9400	1.1900	1.2800	5.9700	3.4000	6.3200	5.9900	4.1200	4.1900	3.2900	4.1200	4.1900	7.8100	0.0000	0.0000	0.0000	5.1300					
	MHT710	7.3000	1.1800	-1.0300	1.1800	9.2900	0.0000	4.9700	3.0500	7.7300	8.3400	9.2900	1.9400	1.3400	5.3200	3.9000	6.9900	1.2900	5.9300	1.0300	1.0300	3.9100	3.8900	1.0200	1.0800	4.8300	2.9200	5.9700	4.7300	2.9400	4.0900	3.2900	4.0900	4.1700	7.2300	0.0000	0.0000	0.0000	4.3900	
	MHT716	8.1600	1.1800	-5.1800	1.1800	9.2300	0.0000	4.9700	4.0700	7.9100	8.3400	9.2300	2.7900	1.3700	5.3400	3.9000	6.9900	1.2900	5.9300	1.0300	1.0300	3.9100	3.8900	1.0200	1.0800	4.8300	2.9200	5.9700	4.7300	2.9400	4.0900	3.2900	4.0900	4.1700	7.9900	0.0000	0.0000	0.0000	5.9600	
	MHT720	8.8600	1.1300	-1.0300	1.1300	1.0000	0.0000	1.1400	1.1400	8.7100	8.8600	1.0700	3.9700	4.3800	8.7900	8.2900	3.6800	1.4000	5.7900	1.4400	2.0900	3.9300	1.2900	1.0800	1.0800	6.3600	3.3900	6.9100	5.9300	4.1900	3.6300	4.1900	3.9800	3.7900	8.8400	0.0000	0.0000	0.0000	6.7100	
	MHT725	1.0800	1.1200	-1.0400	1.1200	1.0000	0.0000	1.1400	1.3300	8.9200	9.7400	1.0800	5.0700	4.3900	1.1900	1.0900	4.0900	1.4900	5.8100	1.9900	1.9900	3.4900	1.2900	1.0700	6.9900	3.3900	6.4400	6.9100	4.8100	3.6200	3.3200	3.9900	3.6200	8.9900	0.0000	0.0000	0.0000	6.7900		
	MHT732	1.2400	1.1300	-1.0300	1.1300	1.0000	0.0000	1.1300	1.3900	8.9100	9.7100	1.0900	5.1200	4.4900	1.2900	1.0900	4.0900	1.4100	5.8100	1.9900	1.9900	3.4900	1.2900	1.0700	7.7900	3.3900	6.4900	6.7200	4.8100	3.5200	3.3200	3.9900	3.3200	3.9900	3.7900	9.1400	0.0000	0.0000	0.0000	6.8400
	MHT740	1.2700	1.1200	-1.6900	1.1100	1.2000	0.0000	1.1300	1.3500	8.9400	9.8400	1.0900	5.0900	4.3900	1.3400	1.2900	4.0100	1.4700	5.8500	1.9400	1.9900	3.3900	1.3000	1.0700	7.8900	3.3900	6.5200	6.9200	4.8200	3.6900	3.3200	3.9900	3.3200	3.9900	3.7900	9.1400	0.0000	0.0000	0.0000	7.3600
	MJ506J	7.1800	1.0900	-4.4300	9.0200	9.4900	0.0000	2.2500	7.8800	7.7800	7.7800	8.6900	3.7800	5.3400	8.3500	6.3600	7.2500	2.2700	1.1600	4.9900	1.3900	1.4100	3.3900	1.2100	1.2800	4.6800	2.4900	5.5800	3.9600	2.2100	3.5300	1.8100	3.9800	3.9900	5.9400	0.0000	0.0000	0.0000	5.9900	
	MJ510J	7.1800	1.0700	-4.9100	1.0300	9.4900	0.0000	7.2300	7.8800	7.3700	7.8300	9.0900	2.9400	5.1900	8.3900	5.2400	1.9700	1.2200	6.4400	1.3700	1.4700	3.7700	1.0700	1.2400	5.0300	2.4700	5.4700	3.9700	2.9200	3.8900	1.9200	3.9800	3.9700	5.8700	0.0000	0.0000	0.0000	5.9900		
	MJ516J	7.3900	1.0200	-4.4800	1.0100	9.1900	0.0000	1.2400	8.3900	7.4900	9.7300	8.9300	2.9700	5.1100	8.8900	5.5400	2.9900	1.2300	4.4600	1.3900	1.4800	3.8900	1.0700	1.2500	5.9700	2.5900	5.4900	4.7100	2.9200	3.9900	1.9400	3.9900	3.9900	5.8900	0.0000	0.0000	0.0000	6.9400		
	MJ520J	1.1170	1.0900	1.9700	1.0900	5.7900	0.0000	1.3200	1.7900	8.4900	9.1900	1.0200	6.2700	8.8100	1.2400	1.3700	4.9100	1.3900	6.7100	1.9400	2.1900	3.3900	1.3900	1.4600	7.9900	2.9700	6.4700	5.4900	4.6900	3.6400	2.2900	3.9900	3.7400	7.9700	0.0000	0.0000	0.0000	8.9900		
	MJ525J	1.2150	1.0700	1.9900	1.0900	5.2900	0.0000	1.9400	2.1400	7.9200	8.9100	1.0400	6.5200	8.9200	1.3200	1.4700	6.1700	1.3900	6.7900	2.0700	2.0700	3.4900	1.2200	1.4500	7.9700	3.0700	6.5900	5.9600	4.6200	3.5900	2.2900	3.9900	3.6900	8.3200	0.0000	0.0000	0.0000	8.9900		
	MJ532J	1.2600	1.0900	3.1200	1.0700	7.1700	0.0000	1.2600	1.2100	6.4900	9.3100	1.0400	6.4700	9.1100	1.2900	1.3900	5.7900	1.4000	6.7800	2.0700	2.0900	3.4900	1.3900	1.4600	7.9100	3.0900	6.6100	6.0200	4.6400	3.6900	2.4200	3.9300	3.6900	8.9400	0.0000	0.0000	0.0000	8.4900		
	MJ540J	1.3900	9.9200	2.4900	9.9200	9.9700	0.0000	7.2900	2.1900	7.9700	7.9100	1.0900	7.9900	9.2900	1.4900	1.9300	6.1900	1.9900	8.7900	2.9400	1.9900	3.3900	1.0700	1.4700	8.3900	3.0200	6.9200	6.9900	2.1700	3.4900	2.7900	3.4900	8.2900	0.0000	0.0000	0.0000	8.9200			
	MJ706P	8.2900	1.1200	-4.7200	1.1200	6.3900	0.0000	8.8900	5.7100	8.7400	9.4900	8.9100	2.1900	2.1900	8.4900	4.0700	1.4900	1.3900	6.1000	1.2900	1.9100	3.8900	1.0900	1.1400	5.3700	4.4900	7.2900	3.3400	3.2900	3.9200	1.9200	3.9200	3.9200	6.1900	0.0000	0.0000	0.0000	5.3200		
	MJ710P	8.9700	1.0200	-4.2300	1.0400	6.2900	0.0000	8.8900	4.5600	8.7900	7.7900	8.6400	1.9200	1.9900	8.4900	3.9900	1.0900	1.2200	6.1000	1.2900	1.4900	3.7700	1.0900	1.1400	5.9900	3.9900	6.9400	3.1900	2.3200	3.8200	1.7400	3.9900	3.9900	5.4400	0.0000	0.0000	0.0000	5.0300		
	MJ716P	8.0100	1.0900	-4.4300	1.0900	6.4700	0.0000	1.2400	8.3900	7.4900	9.7300	8.9300	2.9700	5.1100	8.8900	5.5400	2.9900	1.2300	4.4600	1.3900	1.4800	3.8900	1.0700	1.2500	5.9700	2.5900	5.4900	4.7100	2.9200	3.9900	1.9400	3.9900	3.9900	5.8900	0.0000	0.0000	0.0000	6.9400		
	MJ720P	9.4000	1.0900	-2.9200	1.1000	6.4300	0.0000	7.0100	1.0900	7.2200	8.9400	8.9900	3.7700	2.2900	8.8700	8.7400	2.4300	1.3000	6.2200	1.4900	1.9900	3.8700	1.0900	1.2700	6.2200	3.9400	7.8700	5.2700	2.3700	3.7900	2.2700	3.7900	3.8200	7.9900	0.0000	0.0000	0.0000	6.9900		
	MJ725P	1.3900	1.1300	-2.7700	1.1400	6.3900	0.0000	8.8900	1.4900	9.9900	9.7300	1.0900	6.0200	2.4700	1.3900	1.2900	3.6900	1.3900	6.2300	1.7900	2.1400	3.8900	1.0900	1.1500	6.9300	3.9700	7.9200	5.7400	2.3600	3.7900	2.4900	3.7900	3.4900	8.1900	0.0000	0.0000	0.0000	8.9400		
	MJ732P	1.0900	1.0900	-1.8100	1.1000	6.4900	0.0000	8.9900	1.9900	7.9900	8.1300	1.0100	6.1400	2.6100	1.4900	1.3900	3.7400	1.3900	6.2300	1.7900	2.0900	3.4900	1.0900	1.2300	6.9900	3.9900	8.9900	6.9400	3.3600	3.7900	2.4900	3.7900	3.7900	8.2700	0.0000	0.0000	0.0000	8.1900		
	MJ740P	1.3900	1.1200	-3.9900	1.1300	6.9700	0.0000	7.9200	1.9900	9.9700	9.7900	1.0100	6.2200	2.4900	1.3900	1.3700	3.6900	1.3700	6.2200	1.7900	2.0900	3.4900	1.0700	1.4700	6.9900	3.9700	7.9200	6.9900	3.3600	3.7900	2.4900	3.7900	3.4900	8.2200	0.0000	0.0000	0.0000	8.1700		
	MJN502	7.9100	1.0900	-4.7800	1.0200	1.2900	0.0000	1.2900	8.9900	8.2900	9.7900	8.6900	3.7800	5.3400	8.3500	6.3600	7.2500	2.2700	1.1600	4.9900	1.3900	1.4100	3.3900	1.2100	1.2800	4.6800	2.4900	5.5800	3.9600	2.2100	3.5300	1.8900	3.9800	3.9900	5.9400	0.0000	0.0000	0.0000	5.9900	
	MJN502A	7.8200	1.0900	-7.2900	1.0900	8.2700	0.0000	8.3700	7.2200	7.4700	7.9100	9.9900	3.1100	5.3400	7.9900	8.2700	1.8100	1.3900	6.2900	1.4700	2.0700	3.8900	1.0900	1.2900	5.4300	2.8900	7.8900	3.9300	2.8900	3.6200	1.9200	3.9900	3.9900	6.1900	0.0000	0.0000	0.0000	8.9900		
	MJN504	7.3700	9.9700	-6.9700	9.4900	9.4700	0.0000	1.2900	6.7100	6.1900	8.7300	8.9900	3.2400	5.3400	8.9900	5.1900	1.7400	1.2300	5.9700	1.3700	1.9900	3.9000	1.1900	1.2900	5.2300	2.4900	7.3900	3.9200	2.1100	3.6100	1.8100	3.9100	3.9900	5.9900						

MKN532A	1.2562	1.0750	3.9163	1.9860	1.1268	0.0000	0.0000	7.3804	1.9654	7.8854	8.7150	1.0762	6.8300	3.7058	1.4407	1.4804	6.1800	1.4063	6.7202	2.0762	2.0800	3.4164	1.1800	1.4867	8.8208	3.0663	6.4800	6.0761	3.8060	3.5164	2.4104	3.5264	3.6460	1.4164	0.0000	0.0000	0.0000	8.7661
MKN540	1.2750	1.0890	3.8760	1.0280	1.0260	0.0000	0.0000	7.4704	2.1854	7.8554	8.9100	9.9004	6.8200	0.9800	1.4407	1.4807	6.1800	1.3400	6.8802	2.0802	2.1800	3.1800	1.1700	1.4807	8.8208	3.0500	6.9100	6.0801	2.8200	3.3100	2.3504	3.3107	3.4207	1.3607	0.0000	0.0000	0.0000	8.8000
MKN598	2.3260	1.0000	0.0000	1.9100	1.7100	0.0000	0.0000	1.4800	3.8804	1.3500	1.5100	1.0600	1.2400	1.0807	2.0307	2.0407	1.0800	2.8200	1.2801	3.7600	3.0400	0.4800	2.2200	2.8707	1.5307	1.8000	1.2804	1.0400	4.4400	0.7100	4.2504	6.7107	0.8800	1.9100	0.0000	0.0000	0.0000	1.0200
MKN599	4.4460	1.9800	-1.2260	0.9800	1.9700	0.0000	0.0000	1.4800	1.7054	1.2800	1.3800	1.8600	0.9200	0.8300	1.3300	1.3400	4.3500	2.2500	1.2200	2.7600	2.3200	0.7800	3.8800	2.2700	1.0100	1.0100	1.9800	8.4200	4.6700	8.1700	5.1300	8.1700	8.8800	1.9304	0.0000	0.0000	1.2800	
MKS506	7.8100	9.3200	-4.7600	3.9700	0.4800	0.0000	0.0000	7.7400	0.9400	0.9400	0.9400	0.9400	0.9400	0.9400	0.9400	0.9400	2.3500	1.2200	1.3600	2.2600	1.2600	1.3600	1.0800	1.2607	5.3800	2.4800	0.5800	3.7600	1.1800	3.8800	3.8800	3.8800	1.9304	0.0000	0.0000	0.9800	5.9800	
MKS510	7.7900	9.2200	-5.1300	0.2700	0.9300	0.0000	0.0000	7.7100	0.9700	0.1300	0.7800	0.8900	0.9400	0.9400	0.6800	0.3700	2.3500	1.2200	0.8400	1.2700	1.4800	0.4800	1.3200	1.2807	5.3800	2.4800	0.6800	3.7600	2.0600	3.9700	1.9800	3.9700	3.9700	0.9304	0.0000	0.0000	0.0000	
MKS513	8.7700	9.3100	-3.3800	0.9200	0.7900	0.0000	0.0000	7.7100	1.2000	0.1800	0.8300	0.8900	0.9400	0.9400	0.8300	0.4700	2.3500	1.2200	0.9900	1.5600	1.3200	0.3200	1.2800	1.2807	5.9100	2.9100	0.9400	4.0800	2.0600	3.8200	1.9800	3.8200	3.7800	0.8904	0.0000	0.0000	0.0000	
MKS516	8.4600	9.7800	-0.9100	0.7400	0.7100	0.0000	0.0000	7.7200	1.1800	0.4200	0.7000	0.8400	0.9400	0.9400	0.8800	0.3100	2.3500	1.2200	0.6800	1.1800	1.3200	0.8700	1.2200	1.3307	5.9100	2.9100	0.9400	4.0800	2.0600	3.8200	1.9800	3.7800	3.8800	1.7804	0.0000	0.0000	0.0000	
MKS599	1.7600	1.9800	-1.7600	1.9800	1.6200	0.0000	0.0000	1.9400	0.2400	0.2400	1.4300	0.9700	0.9400	0.9400	1.0807	0.6700	0.9100	0.9200	0.9100	1.3700	1.4200	0.9400	2.4800	2.8700	1.9800	2.4800	0.9400	3.3800	4.6200	0.9400	6.2800	3.9700	0.9400	1.9400	0.0000	0.0000	1.3200	
ML506J	7.8800	8.8000	-6.5100	0.8800	0.4800	0.0000	0.0000	7.2800	0.9400	0.3600	0.9400	0.9400	0.9400	0.9400	0.9400	0.9400	1.9400	1.3200	0.2400	1.3700	1.4200	0.9400	1.9400	1.9400	5.0700	0.9700	0.2800	0.5800	3.3800	4.1200	1.9400	3.3800	4.0800	1.9400	0.0000	0.0000	0.0000	
ML510J	7.3400	1.0800	6.8800	1.0100	0.6100	0.0000	0.0000	7.2204	8.8800	0.3100	6.8800	9.9200	6.1100	6.8800	0.9800	1.0300	1.2800	6.8800	1.3800	1.4200	0.8800	1.0700	1.2200	0.4800	0.9800	0.2400	0.5800	3.8200	2.1800	0.8800	1.8800	4.0800	1.4800	1.4800	0.7700	0.0000	0.0000	0.0000
ML516J	7.8400	1.0000	0.9100	1.0100	0.7700	0.0000	0.0000	7.3400	8.8800	0.3600	6.8700	9.9600	3.1400	1.0200	6.8800	6.3700	2.1100	1.3000	6.8600	1.4100	1.4800	0.0600	1.0700	1.2600	0.5800	0.2800	0.5800	4.0800	2.1800	0.0600	1.8800	4.0800	1.4800	1.4800	0.7200	0.0000	0.0000	
ML520J	1.1750	9.8800	1.7800	0.8800	0.4700	0.0000	0.0000	7.3800	0.9700	0.8800	7.7900	8.8200	6.8800	1.3700	1.3200	1.1800	1.3600	6.7200	1.3800	1.0300	0.4400	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	3.7600	2.1800	3.8800	2.8800	3.5800	3.8200	1.7700	0.0000	0.0000	0.0000	
ML525J	1.2250	9.8800	1.1400	0.9800	0.5000	0.0000	0.0000	7.2700	2.1800	0.9400	7.8200	8.8800	6.8200	1.4300	1.4000	0.9800	1.3600	6.7200	1.3800	1.0300	0.4400	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	3.7600	2.1800	3.8800	2.8800	3.5800	3.8200	1.7700	0.0000	0.0000	0.0000	
ML532J	1.2750	9.8700	0.3700	0.9500	0.5000	0.0000	0.0000	7.2700	2.1800	0.7800	7.8500	1.0200	6.9100	1.0800	1.4200	0.6200	1.4200	6.7500	1.2400	1.3700	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	0.6200	2.1800	3.4200	2.7800	3.4700	3.3800	0.2700	0.0000	0.0000	0.0000		
ML540J	1.3000	9.8800	0.4900	0.9400	0.5700	0.0000	0.0000	7.2800	2.2000	0.7100	7.8300	1.0100	7.0100	1.0700	1.4300	1.5000	0.6100	1.3700	0.7400	1.2200	1.0700	1.4700	0.8200	0.9400	0.8400	0.6800	0.6800	2.1700	3.4500	2.7800	3.4900	3.3900	0.2800	0.0000	0.0000	0.0000		
MLN502A	8.3000	1.0200	-0.8800	1.0200	0.2300	0.0000	0.0000	8.3800	0.7100	0.5500	7.4100	0.0200	0.3700	0.3600	6.8800	0.6800	0.9100	1.3600	0.6900	1.4200	1.4800	0.3800	1.1500	1.4700	0.5200	0.2700	0.7800	3.2500	3.9000	2.1600	3.9200	3.9100	0.8400	0.0000	0.0000	0.0000		
MLN504A	8.4200	1.0000	-0.9100	1.0400	0.2400	0.0000	0.0000	7.2800	0.4600	0.4600	0.9100	0.9200	0.9200	0.9200	0.9200	0.9200	2.2500	1.2500	1.3700	2.2700	1.4000	1.2400	1.0800	1.2600	0.5800	0.2800	0.5800	3.3800	4.1200	1.9400	3.3800	4.0800	1.9400	0.0000	0.0000	0.0000		
MLN506	7.1600	9.8800	-0.2700	0.9700	0.4200	0.0000	0.0000	7.3800	0.9700	0.1700	0.7800	0.8700	0.9400	0.9400	0.6800	0.3400	2.3500	1.2800	0.6800	1.1800	1.3200	0.8700	1.2200	1.3307	5.9100	2.9100	0.9400	4.0800	2.0600	3.8200	1.9800	3.7800	3.8800	1.7804	0.0000	0.0000	0.0000	
MLN508A	7.4700	9.8700	-0.2300	0.9600	0.4800	0.0000	0.0000	7.2800	0.4200	0.2700	0.8300	0.9700	0.9400	0.9400	0.6800	0.3100	2.3500	1.2200	0.6800	1.1800	1.3200	0.8700	1.2200	1.3307	5.9100	2.9100	0.9400	4.0800	2.0600	3.8200	1.9800	3.7800	3.8800	1.7804	0.0000	0.0000	0.0000	
MLN510	7.1700	1.0200	-0.2800	1.0200	0.4200	0.0000	0.0000	7.4200	0.2400	0.3400	7.8500	0.4900	0.2900	0.7500	0.6800	0.7400	2.0100	1.2600	0.9600	1.3800	1.4200	0.9800	1.9800	1.9800	5.1400	0.2400	0.5700	3.5200	2.2600	3.8600	1.8800	3.8800	3.8200	0.1400	0.0000	0.0000		
MLN512A	7.2600	1.0100	-0.0200	1.0100	0.4800	0.0000	0.0000	7.2700	0.4600	0.3700	7.8900	0.9700	0.4200	0.8700	0.9700	0.9700	2.1800	1.2600	0.9700	1.4800	1.4200	1.1700	1.0700	1.2600	0.9800	0.2800	0.5700	3.5200	2.2600	3.8600	1.8800	4.2200	0.4700	0.9800	0.0000	0.0000		
MLN513A	7.8700	1.0100	-0.0100	1.0100	0.4800	0.0000	0.0000	7.4200	0.4600	0.3400	7.8900	0.9700	0.4200	0.8700	0.9700	0.9700	2.1800	1.2600	0.9700	1.4800	1.4200	1.1700	1.0700	1.2600	0.9800	0.2800	0.5700	3.5200	2.2600	3.8600	1.8800	4.2200	0.4700	0.9800	0.0000	0.0000		
MLN516	7.3500	9.8700	-0.2300	0.9600	0.4800	0.0000	0.0000	7.4700	0.5100	0.3600	0.8400	0.9400	0.9400	0.9400	0.9400	0.9400	2.0800	1.4200	0.7400	0.6100	1.2800	1.4200	0.9800	1.9800	1.9800	5.1400	0.2400	0.5700	3.5200	2.2600	3.8600	1.8800	4.0800	0.0000	0.0000	0.0000		
MLN516A	7.4300	1.0100	-0.2700	1.0100	0.4800	0.0000	0.0000	7.2800	0.4600	0.3600	0.8200	0.9400	0.9400	0.9400	0.9400	0.9400	2.0800	1.4200	0.7400	0.6100	1.2800	1.4200	0.9800	1.9800	1.9800	5.1400	0.2400	0.5700	3.5200	2.2600	3.8600	1.8800	4.2200	0.4700	0.9800	0.0000		
MLN520A	1.1400	1.0000	-0.0100	1.0000	0.4800	0.0000	0.0000	7.4200	0.4600	0.3400	7.8900	0.9700	0.4200	0.8700	0.9700	0.9700	2.1800	1.2600	0.9700	1.4800	1.4200	1.1700	1.0700	1.2600	0.9800	0.2800	0.5700	3.5200	2.2600	3.8600	1.8800	4.2200	0.4700	0.9800	0.0000	0.0000		
MLN525A	1.2200	9.8100	0.2800	0.9100	0.5000	0.0000	0.0000	7.3200	2.1700	0.7800	7.8800	0.9300	0.8400	1.4100	1.4000	0.9800	1.3600	6.7800	1.2200	1.0300	0.3400	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	3.7600	2.1800	3.8800	2.8800	3.5800	3.8200	1.7700	0.0000	0.0000		
MLN532A	1.2750	1.0200	0.3000	1.0200	0.5000	0.0000	0.0000	7.4800	2.1800	0.7800	7.8500	1.0200	6.9100	1.0800	1.4200	0.6200	1.4200	6.7500	1.2400	1.3700	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	0.6200	2.1800	3.4200	2.7800	3.4700	3.3800	0.2700	0.0000	0.0000	0.0000		
MLN540	1.3000	1.0200	0.3000	1.0200	0.5000	0.0000	0.0000	7.4800	2.1800	0.7800	7.8500	1.0200	6.9100	1.0800	1.4200	0.6200	1.4200	6.7500	1.2400	1.3700	1.0700	1.4800	0.7880	0.9800	0.8400	0.5800	0.6200	2.1800	3.4200	2.7800	3.4700	3.3800	0.2700	0.0000	0.0000	0.0000		
MLN540A	1.2750	1.0400	0.3300	1.0200	0.5100	0.0000	0.0000	7.4704	2.1854	0.7854	8.9100	9.9004	6.8200	0.9800	1.4407	1.4807	6.0700	1.3200	6.4800	2.0762	2.1800	3.1800	1.0800	1.4														

	MMN320	2.250-0	2.750-0	-3.315-0	2.850-0	1.950-0	0.000-0	2.050-0	1.715-0	1.365-0	2.075-0	2.915-0	6.550-0	2.950-0	1.675-0	1.150-0	4.205-0	4.150-0	1.021-0	3.850-0	5.275-0	1.050-0	3.450-0	2.950-0	1.450-0	6.345-0	2.915-0	7.450-0	7.645-0	1.050-0	3.025-0	1.050-0	1.050-0	1.750-0	0.000-0	0.000-0	0.000-0	1.350-0	
	MMN325	2.415-0	2.815-0	-3.315-0	2.320-0	1.950-0	0.000-0	3.020-0	1.845-0	1.585-0	2.055-0	2.305-0	7.815-0	2.915-0	2.345-0	1.230-0	4.450-0	4.245-0	1.245-0	4.255-0	5.350-0	1.030-0	3.530-0	3.075-0	1.605-0	6.525-0	2.955-0	8.550-0	7.845-0	1.050-0	2.325-0	1.050-0	1.075-0	1.850-0	0.000-0	0.000-0	0.000-0	1.075-0	
	MMN332	2.550-0	2.950-0	-1.155-0	2.950-0	1.950-0	0.000-0	2.025-0	3.250-0	2.055-0	2.245-0	2.975-0	1.150-0	2.915-0	2.265-0	2.150-0	4.450-0	4.255-0	1.245-0	5.025-0	5.550-0	1.035-0	3.255-0	3.255-0	1.650-0	9.950-0	2.225-0	1.250-0	7.845-0	1.050-0	2.325-0	1.050-0	1.075-0	2.915-0	0.000-0	0.000-0	0.000-0	2.025-0	
	MMN340	2.450-0	2.845-0	-3.155-0	2.350-0	1.950-0	0.000-0	2.050-0	1.845-0	1.585-0	2.065-0	2.215-0	7.150-0	2.915-0	2.205-0	1.150-0	4.450-0	4.355-0	1.245-0	4.150-0	5.335-0	1.025-0	3.535-0	3.565-0	1.655-0	6.975-0	2.955-0	7.150-0	8.150-0	1.050-0	2.950-0	1.050-0	1.075-0	1.910-0	0.000-0	0.000-0	1.025-0		
	MMN350	3.275-0	2.945-0	-1.325-0	3.915-0	1.950-0	0.000-0	2.050-0	3.250-0	2.105-0	2.355-0	2.855-0	1.240-0	2.915-0	2.445-0	2.375-0	9.130-0	4.355-0	1.245-0	5.250-0	5.975-0	1.025-0	3.655-0	4.150-0	2.175-0	9.255-0	2.225-0	1.250-0	7.755-0	1.050-0	2.925-0	1.050-0	1.050-0	2.150-0	0.000-0	0.000-0	0.000-0	2.225-0	
	MMN363	3.255-0	2.915-0	-1.255-0	3.020-0	1.950-0	0.000-0	2.025-0	3.975-0	2.155-0	2.315-0	3.915-0	1.240-0	2.915-0	2.455-0	2.450-0	9.350-0	4.335-0	1.245-0	5.715-0	6.545-0	1.025-0	3.655-0	4.975-0	2.155-0	9.325-0	2.225-0	1.350-0	7.815-0	1.050-0	2.955-0	1.050-0	1.050-0	2.150-0	0.000-0	0.000-0	0.000-0	2.225-0	
	MMN400	3.025-0	2.450-0	-1.845-0	2.450-0	2.125-0	0.000-0	1.150-0	7.855-0	2.255-0	2.315-0	3.955-0	2.850-0	3.355-0	1.545-0	6.000-0	2.150-0	5.915-0	1.655-0	3.955-0	6.335-0	1.255-0	2.750-0	4.150-0	1.955-0	9.750-0	2.735-0	9.155-0	6.975-0	1.310-0	1.715-0	1.350-0	1.310-0	2.225-0	0.000-0	0.000-0	0.000-0	1.750-0	
	MMN401	3.025-0	2.475-0	-3.155-0	2.450-0	2.115-0	0.000-0	1.145-0	7.855-0	2.255-0	2.285-0	3.955-0	2.850-0	3.215-0	1.545-0	6.000-0	2.155-0	5.915-0	1.655-0	3.955-0	6.335-0	1.255-0	2.710-0	4.055-0	1.955-0	9.755-0	2.745-0	9.525-0	6.975-0	1.310-0	1.715-0	1.325-0	1.325-0	2.975-0	0.000-0	0.000-0	0.000-0	1.750-0	
	MMN402	3.025-0	2.475-0	-3.855-0	2.450-0	2.115-0	0.000-0	1.145-0	7.855-0	2.255-0	2.285-0	3.975-0	2.775-0	3.215-0	1.035-0	5.975-0	1.975-0	5.455-0	1.675-0	3.925-0	6.055-0	1.255-0	2.710-0	4.055-0	1.955-0	9.755-0	2.745-0	9.515-0	6.975-0	1.310-0	1.715-0	1.295-0	1.295-0	2.975-0	0.000-0	0.000-0	0.000-0	1.750-0	
	MMN403	2.550-0	2.475-0	-1.855-0	2.450-0	2.135-0	0.000-0	1.155-0	9.855-0	2.255-0	2.315-0	3.975-0	4.750-0	2.955-0	1.615-0	6.000-0	2.275-0	5.935-0	1.675-0	3.925-0	6.055-0	1.255-0	2.710-0	3.955-0	1.955-0	9.745-0	2.625-0	9.555-0	6.975-0	1.310-0	1.725-0	1.350-0	1.295-0	2.975-0	0.000-0	0.000-0	0.000-0	1.625-0	
	MMN404	3.150-0	3.710-0	-3.855-0	3.310-0	2.415-0	0.000-0	3.250-0	8.155-0	2.355-0	2.555-0	3.655-0	2.950-0	4.505-0	4.145-0	5.975-0	2.335-0	5.455-0	1.655-0	3.625-0	5.525-0	1.245-0	3.340-0	4.525-0	2.055-0	1.000-0	2.450-0	9.325-0	1.000-0	1.000-0	1.250-0	9.350-0	1.250-0	1.340-0	2.250-0	0.000-0	0.000-0	0.000-0	1.075-0
	MMN406	2.550-0	2.450-0	-1.955-0	2.475-0	2.145-0	0.000-0	2.045-0	8.215-0	2.255-0	2.435-0	3.945-0	2.525-0	2.955-0	6.855-0	5.750-0	2.555-0	5.525-0	1.715-0	3.855-0	6.335-0	1.275-0	2.855-0	4.150-0	1.935-0	9.745-0	2.745-0	9.315-0	6.975-0	1.325-0	1.745-0	1.350-0	1.310-0	2.175-0	0.000-0	0.000-0	0.000-0	1.675-0	
	MMN410	2.550-0	2.525-0	-3.025-0	2.525-0	2.050-0	0.000-0	2.045-0	8.245-0	2.255-0	2.435-0	3.945-0	2.525-0	2.955-0	6.855-0	5.750-0	2.555-0	5.525-0	1.715-0	3.855-0	6.335-0	1.275-0	2.855-0	4.150-0	1.935-0	9.745-0	2.745-0	9.315-0	6.975-0	1.325-0	1.745-0	1.350-0	1.310-0	2.175-0	0.000-0	0.000-0	0.000-0	1.675-0	
	MMN413	2.550-0	2.525-0	-1.955-0	2.525-0	2.155-0	0.000-0	2.045-0	8.245-0	2.255-0	2.435-0	3.945-0	2.915-0	2.955-0	9.915-0	5.750-0	2.545-0	5.525-0	1.715-0	3.855-0	6.335-0	1.275-0	2.855-0	3.975-0	1.935-0	9.745-0	2.745-0	9.315-0	6.975-0	1.325-0	1.745-0	1.350-0	1.310-0	2.175-0	0.000-0	0.000-0	0.000-0	1.675-0	
	MMN416	2.545-0	2.525-0	-3.445-0	2.450-0	2.125-0	0.000-0	1.145-0	1.975-0	2.275-0	2.255-0	3.955-0	5.525-0	2.455-0	6.025-0	5.975-0	4.350-0	5.425-0	1.655-0	3.755-0	5.975-0	1.275-0	2.775-0	4.350-0	1.915-0	9.555-0	2.425-0	9.275-0	6.455-0	1.325-0	1.725-0	1.350-0	1.310-0	2.925-0	0.000-0	0.000-0	0.000-0	1.655-0	
	MMN420	3.025-0	2.450-0	-3.855-0	2.450-0	2.135-0	0.000-0	1.125-0	7.215-0	2.275-0	2.335-0	3.955-0	1.025-0	2.525-0	2.125-0	1.075-0	6.275-0	5.525-0	1.715-0	3.915-0	6.335-0	1.255-0	2.745-0	4.055-0	1.955-0	9.525-0	2.735-0	9.555-0	6.925-0	1.305-0	1.725-0	1.295-0	1.295-0	2.225-0	0.000-0	0.000-0	0.000-0	1.750-0	
	MMN425	3.125-0	2.450-0	-2.225-0	2.450-0	2.155-0	0.000-0	1.045-0	2.375-0	2.245-0	2.255-0	3.945-0	1.125-0	2.955-0	2.375-0	2.250-0	6.750-0	5.455-0	1.755-0	4.255-0	5.275-0	1.255-0	2.655-0	4.915-0	1.955-0	9.525-0	2.655-0	9.555-0	6.455-0	1.305-0	1.745-0	1.295-0	1.295-0	2.225-0	0.000-0	0.000-0	0.000-0	1.650-0	
	MMN432	3.555-0	2.535-0	-3.615-0	2.535-0	2.535-0	0.000-0	1.945-0	4.455-0	2.355-0	2.555-0	5.545-0	3.225-0	6.955-0	3.755-0	3.175-0	1.240-0	6.555-0	1.815-0	5.515-0	6.475-0	1.215-0	3.245-0	3.750-0	2.355-0	1.045-0	2.815-0	1.340-0	6.675-0	1.245-0	1.775-0	1.295-0	1.295-0	2.925-0	0.000-0	0.000-0	0.000-0	2.225-0	
	MMN440	3.225-0	2.455-0	-3.545-0	2.455-0	2.315-0	0.000-0	1.025-0	2.255-0	2.255-0	2.325-0	4.025-0	1.055-0	2.955-0	2.325-0	2.150-0	5.975-0	5.555-0	1.775-0	3.955-0	6.415-0	1.155-0	2.735-0	4.615-0	2.115-0	1.045-0	2.915-0	1.155-0	5.555-0	1.225-0	1.655-0	1.225-0	1.245-0	2.350-0	0.000-0	0.000-0	0.000-0	1.955-0	
	MMN450	3.555-0	2.455-0	-3.555-0	2.525-0	2.355-0	0.000-0	1.915-0	5.055-0	2.425-0	2.335-0	4.055-0	1.575-0	3.055-0	3.955-0	3.250-0	1.415-0	6.535-0	1.755-0	5.745-0	6.555-0	1.155-0	2.355-0	4.145-0	2.425-0	1.045-0	2.855-0	1.425-0	6.575-0	1.225-0	1.675-0	1.155-0	1.225-0	2.415-0	0.000-0	0.000-0	0.000-0	2.355-0	
	MMN463	3.255-0	2.525-0	-3.555-0	2.475-0	2.425-0	0.000-0	1.025-0	4.755-0	2.325-0	2.355-0	4.115-0	1.555-0	2.715-0	3.915-0	3.350-0	1.415-0	6.535-0	1.755-0	5.755-0	6.555-0	1.155-0	2.715-0	4.145-0	2.445-0	1.045-0	2.855-0	1.415-0	6.535-0	1.222-0	1.625-0	1.222-0	2.415-0	0.000-0	0.000-0	0.000-0	2.375-0		
	MMN110P	8.375-0	1.125-0	-3.755-0	1.755-0	6.915-0	0.000-0	8.955-0	9.955-0	9.455-0	9.455-0	1.915-0	9.955-0	9.955-0	9.955-0	9.955-0	1.975-0	1.315-0	6.175-0	1.225-0	2.255-0	1.055-0	1.055-0	1.055-0	1.055-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	
	MN110V3	9.525-0	1.075-0	-3.855-0	1.115-0	8.235-0	0.000-0	8.855-0	8.745-0	7.825-0	8.755-0	8.455-0	2.185-0	2.255-0	5.145-0	4.415-0	2.150-0	1.255-0	6.355-0	1.225-0	1.155-0	1.155-0	1.155-0	1.155-0	1.155-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	
	MN118P	9.355-0	1.125-0	-3.755-0	1.125-0	8.655-0	0.000-0	8.755-0	9.025-0	8.925-0	8.925-0	8.925-0	2.185-0	2.135-0	5.235-0	5.215-0	1.925-0	1.325-0	6.155-0	1.225-0	1.155-0	1.155-0	1.155-0	1.155-0	1.155-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	
	MN116V3	9.555-0	1.075-0	-3.855-0	1.155-0	9.025-0	0.000-0	8.855-0	8.745-0	8.925-0	8.715-0	8.255-0	2.275-0	2.225-0	5.155-0	4.550-0	2.150-0	1.255-0	6.375-0	1.225-0	1.175-0	1.175-0	1.175-0	1.175-0	1.175-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	9.555-0	
	MN120P	9.355-0	1.125-0	-3.655-0	1.125-0	8.655-0	0.000-0	8.755-0	9.025-0	8.925-0	8.925-0	8.925-0	2.185-0	2.135-0	5.235-0	5.215-0	1.925-0	1.325-0	6.155-0	1.225-0	1.155-0	1.155-0	1.155-0	1.155-0	1.155-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0	9.455-0
	MN120V	9.375-0	8.675-0	-3.055-0	8.755-0	6.855-0	0.000-0	9.955-0	5.915-0	5.915-0	5.915-0	6.955-0	4.955-0	4.955-0	3.955-0	8.955-0	2.355-0	6.455-0	1.755-0	1.455-0	1.155-0	1.155-0	9.515-0	1.225-0	4.675-0	2.225-0	4.455-0	1.055-0	1										

	MNN132P	1.365-02	1.116-05	-2.415-01	1.120-01	9.200-07	0.000-00	8.875-03	1.975-04	8.275-04	8.025-01	1.045-01	6.116-04	2.435-01	1.435-01	1.320-01	3.945-01	1.415-01	6.215-02	1.760-02	2.155-01	3.625-01	1.075-01	1.225-01	9.055-04	3.825-01	8.155-04	6.155-01	2.955-01	3.755-01	2.955-01	2.955-01	8.055-01
	MNN140P	1.365-02	-2.145-01	1.120-01	9.200-07	0.000-00	9.945-02	1.555-04	8.265-04	9.015-01	1.045-01	6.116-04	2.435-01	1.435-01	1.320-01	3.945-01	1.415-01	6.225-02	1.755-02	2.255-01	3.625-01	1.055-01	1.155-01	9.055-04	3.825-01	8.025-01	6.225-01	2.825-01	3.775-01	2.955-01	3.755-01	8.055-01	
	MNU106P	8.425-01	1.125-01	-7.915-01	1.120-01	8.205-07	0.000-00	8.825-03	5.755-05	9.015-04	9.025-01	9.955-04	2.115-01	2.175-01	5.615-04	4.855-04	1.555-01	6.025-01	6.175-02	1.355-02	2.155-01	3.625-01	1.055-01	1.255-01	8.855-04	3.775-01	7.525-01	3.915-01	2.625-01	3.955-01	3.955-01	5.975-01	
	MNU110P	8.425-01	1.120-01	-7.915-01	1.120-01	8.155-07	0.000-00	8.825-03	5.855-05	9.015-04	9.025-01	9.955-04	1.955-04	1.955-04	5.055-04	4.105-04	1.555-01	1.315-01	6.175-02	1.255-02	2.155-01	3.625-01	1.055-01	1.255-01	8.855-04	3.775-01	7.445-01	3.355-01	2.655-01	3.915-01	1.975-01	3.915-01	8.775-01
	MNU116P	9.205-01	1.120-01	-4.185-01	1.120-01	6.615-07	0.000-00	7.945-02	9.785-05	8.915-04	9.025-01	9.955-04	3.275-01	2.155-01	6.655-04	5.875-04	2.085-01	1.355-01	6.225-02	1.425-02	2.125-01	3.715-01	1.055-01	1.155-01	8.055-04	3.845-01	7.745-01	4.955-01	2.355-01	3.825-01	2.155-01	3.825-01	8.255-01
	MNU120P	9.205-01	1.120-01	-4.655-01	1.120-01	6.635-07	0.000-00	7.945-02	9.885-05	8.915-04	9.025-01	9.955-04	2.895-01	2.115-01	7.725-04	5.245-04	1.935-01	1.355-01	6.185-02	1.415-02	2.155-01	3.855-01	1.075-01	1.215-01	8.175-04	3.855-01	7.855-01	5.555-01	2.455-01	3.825-01	2.155-01	3.825-01	8.155-01
	MNU125P	1.365-02	1.120-01	-3.855-01	1.140-01	6.485-07	0.000-00	7.835-02	1.425-04	9.155-04	9.745-01	1.025-01	6.615-01	2.485-01	1.325-01	1.255-01	3.555-01	1.355-01	6.225-02	1.745-02	2.175-01	3.675-01	1.055-01	1.215-01	8.955-04	3.875-01	7.855-01	5.775-01	2.615-01	3.855-01	2.425-01	3.825-01	7.955-01
	MNU132P	1.365-02	1.120-01	-3.115-01	1.120-01	6.615-07	0.000-00	8.945-02	1.455-04	9.125-04	9.755-01	1.025-01	6.625-01	2.485-01	1.375-01	1.215-01	3.555-01	1.375-01	6.215-02	1.755-02	2.225-01	3.625-01	1.055-01	1.215-01	8.975-04	3.855-01	8.025-01	6.225-01	2.615-01	3.875-01	2.325-01	3.825-01	7.975-01
	MNU140P	1.365-02	1.130-01	-3.155-01	1.130-01	6.615-07	0.000-00	7.835-02	1.455-04	9.125-04	9.755-01	1.025-01	6.625-01	2.485-01	1.385-01	1.215-01	3.555-01	1.375-01	6.225-02	1.765-02	2.155-01	3.655-01	1.075-01	1.135-01	9.035-04	3.875-01	7.855-01	6.255-01	2.615-01	3.855-01	2.325-01	3.825-01	8.025-01
	MNU216K	1.685-02	2.155-01	-2.945-02	2.225-01	6.635-07	0.000-00	1.525-03	1.955-04	1.925-01	2.075-01	1.885-01	2.825-01	2.435-01	3.015-04	5.455-04	2.125-01	2.555-01	8.655-02	2.975-02	3.555-01	7.915-01	2.125-01	2.655-01	1.155-01	4.455-01	1.325-01	7.825-01	4.455-01	7.055-01	5.755-01	7.055-01	1.155-01
	MNU220K	1.685-02	8.855-01	-1.945-01	9.145-01	5.585-07	0.000-00	1.105-03	1.455-04	6.955-04	9.715-01	1.025-01	4.075-01	1.975-01	1.055-01	8.425-04	3.275-01	1.975-01	4.325-02	1.855-02	8.855-02	2.855-01	1.155-01	1.925-01	7.055-04	2.155-01	2.625-01	5.545-01	2.075-01	2.615-01	5.225-01	2.615-01	8.155-01
	MNU225K	1.155-01	9.135-01	-1.785-01	8.955-01	8.855-07	0.000-00	1.055-03	2.025-04	6.855-04	8.855-01	1.055-01	6.825-01	2.755-01	1.675-01	1.355-01	4.455-01	1.975-01	4.325-02	2.355-02	3.745-02	2.955-01	1.255-01	7.155-01	2.425-01	2.175-01	2.715-01	6.155-01	2.115-01	2.615-01	2.955-01	5.725-01	9.975-01
	MNU232K	1.155-01	9.175-01	-1.455-01	9.055-01	6.955-07	0.000-00	1.025-03	2.055-04	6.955-04	8.855-01	1.055-01	6.855-01	2.945-01	1.755-01	1.455-01	4.455-01	1.975-01	4.325-02	2.345-02	3.745-02	2.955-01	1.255-01	7.155-01	2.425-01	2.175-01	2.715-01	6.375-01	2.115-01	2.615-01	2.955-01	9.975-01	
	MNU240K	2.455-02	2.245-02	-1.125-01	2.325-01	9.745-07	0.000-00	1.455-03	2.425-04	1.815-02	1.935-01	2.125-01	7.215-01	3.335-01	2.375-01	1.555-01	5.475-01	2.815-01	8.755-02	4.425-02	4.455-01	7.915-01	2.615-01	4.155-01	1.925-01	7.415-01	1.525-01	1.955-01	4.755-01	7.155-01	4.025-02	7.155-01	2.015-01
	MNU250K	2.455-02	2.245-02	-4.325-01	2.325-01	1.555-07	0.000-00	1.455-03	2.325-04	1.925-02	2.245-01	8.555-01	2.325-01	2.445-01	1.775-01	5.145-01	2.955-01	8.655-02	5.025-02	4.475-01	8.625-01	2.555-01	3.255-01	1.875-01	7.855-01	1.955-01	1.955-01	4.425-01	7.075-01	4.155-01	7.075-01	1.555-01	1.875-01
	MNU263K	1.975-02	9.255-01	-4.725-04	9.955-01	1.025-07	0.000-00	0.855-02	2.325-04	9.955-04	8.975-01	1.025-01	1.115-01	2.155-01	2.655-01	1.955-01	4.955-01	1.975-01	4.355-02	2.955-02	1.875-01	2.825-01	1.025-01	2.225-01	2.245-01	1.125-01	2.115-01	2.655-01	4.155-01	2.955-01	6.425-01	1.875-01	1.875-01
	MP120E	1.155-02	1.055-01	-2.455-01	1.115-01	9.955-07	0.000-00	2.955-02	8.955-04	8.955-04	8.955-04	4.775-01	2.115-01	1.125-01	1.975-01	2.955-01	1.975-01	4.355-02	3.255-02	1.755-01	3.615-01	1.025-01	1.225-01	7.245-02	6.475-01	6.475-01	3.215-01	3.715-01	2.955-01	3.955-01	8.775-01	6.525-01	
	MP218P	1.685-02	1.685-02	-2.455-01	1.685-01	1.325-07	0.000-00	8.655-02	1.775-04	1.155-02	1.255-01	1.775-01	4.655-01	3.945-01	1.155-01	8.755-01	2.735-01	3.655-02	2.735-02	3.325-01	3.655-01	1.425-01	2.675-01	1.145-01	5.175-01	1.225-01	6.145-01	3.355-01	3.655-01	3.655-01	3.655-01	9.975-01	
	MP220P	1.755-02	1.685-01	-2.355-04	1.685-01	1.525-07	0.000-00	8.855-02	1.855-04	1.225-01	1.225-01	1.775-01	4.755-01	3.945-01	1.155-01	9.375-01	5.155-01	2.755-01	9.855-02	2.975-02	3.275-01	2.245-01	1.425-01	2.675-01	1.145-01	5.175-01	1.225-01	6.955-01	2.255-01	6.475-01	3.955-01	1.625-01	
	MP225P	1.815-02	1.685-01	-2.255-01	1.685-01	1.825-07	0.000-00	8.725-02	2.555-04	1.215-01	1.255-01	1.855-01	6.625-01	3.945-01	1.655-01	1.425-01	6.755-01	2.755-01	8.975-02	2.625-02	3.275-01	2.225-01	1.425-01	2.655-01	1.155-01	1.555-01	1.255-01	6.555-01	2.355-01	6.425-01	3.975-01	1.155-01	
	MR105	8.755-01	1.055-02	-4.025-01	1.115-01	1.815-07	0.000-00	7.275-02	4.725-04	9.475-04	8.245-01	9.955-04	2.075-01	5.145-01	6.725-04	4.355-04	1.155-01	3.975-01	4.525-01	1.175-02	1.975-01	3.825-01	1.325-01	1.955-01	5.525-01	3.775-01	5.925-01	3.915-01	2.225-01	3.915-01	2.425-01	3.915-01	8.925-01
	MR110	7.655-01	1.125-01	-4.855-01	1.145-01	1.725-07	0.000-00	9.955-02	9.275-04	9.275-04	9.275-04	1.755-01	4.915-01	4.915-01	3.955-01	3.955-01	1.225-01	4.525-01	1.925-01	1.925-01	1.925-01	1.325-01	1.925-01	5.175-01	2.925-01	5.815-01	3.915-01	2.915-01	3.915-01	1.355-01	3.915-01	4.425-01	
	MR116	8.055-01	1.115-01	-4.955-01	1.115-01	2.085-07	0.000-00	8.955-02	3.925-05	9.755-04	1.975-01	9.255-04	1.975-01	4.955-01	3.955-01	4.955-01	8.245-02	1.255-01	4.655-02	1.115-02	1.955-01	3.725-01	1.225-01	1.925-01	5.425-01	3.555-01	5.825-01	3.955-01	2.815-01	3.625-01	1.425-01	3.925-01	4.325-01
	MR120	8.155-01	1.115-01	-8.155-01	1.155-01	3.955-07	0.000-00	9.315-02	4.325-04	9.475-04	1.945-01	9.355-01	1.975-01	1.755-01	5.725-04	4.955-04	1.125-01	1.255-01	4.975-02	1.145-02	1.925-01	3.745-01	1.275-01	1.625-01	5.455-01	3.655-01	6.525-01	3.275-01	2.625-01	3.915-01	1.915-01	3.915-01	4.755-01
	MR125	8.155-01	1.115-01	-7.715-01	1.255-01	2.625-07	0.000-00	7.215-02	4.525-04	9.755-04	8.945-01	9.355-04	1.975-01	1.755-01	6.225-04	4.175-04	1.245-01	1.255-01	4.455-02	1.215-02	1.755-01	3.755-01	1.275-01	1.655-01	5.355-01	3.675-01	6.155-01	3.855-01	2.215-01	3.825-01	1.725-01	3.925-01	4.925-01
	MR132	1.145-02	1.275-01	-4.255-01	1.255-01	3.915-07	0.000-00	9.925-02	2.225-04	1.925-04	1.925-01	1.655-01	3.115-01	1.955-01	1.955-01	6.175-01	2.755-01	4.455-01	4.655-02	2.225-02	3.225-01	2.625-01	1.825-01	1.825-01	7.155-01	3.725-01	6.925-01	3.955-01	2.925-01	3.715-01	2.925-01	3.715-01	1.925-01
	MR202	1.755-02	1.685-01	-2.455-01	1.685-01	9.955-07	0.000-00	9.925-02	1.655-04	1.925-01	1.925-01	1.655-01	3.945-01	3.945-01	1.175-01	5.755-01	1.155-01	2.745-01	2.655-01	1.655-01	2.625-01	3.945-01	3.925-01	2.155-01	1.925-01	5.625-01	3.755-01	1.945-01	3.655-01	1.655-01	1.655-01	1.925-01	
	MR210	1.125-01	1.925-01	-4.455-01	1.955-01	9.725-07	0.000-00	1.145-03	9.915-05	1.325-02	1.355-01	1.775-01	3.625-01	4.915-01	6.725-04	7.325-04	1.855-01	2.325-01	8.655-02	1.625-02	3.925-01	8.645-01	1.975-01	2.915-01	9.315-01	5.375-01	1.255-01	5.725-01	2.645-01	7.155-01	2.425-01	7.055-01	7.355-01
	MR216	1.325-01	1.955-01	-3.355-01	2.025-01	5.725-07	0.000-00	1.145-03	1.345-04	1.325-01	1.425-01	1.755-01	3.725-01	8.955-04	8.755-04	7.055-04	2.915-01	2.325-01	8.725-02	1.755-02	3.975-01	8.945-01	1.975-01	2.625-01	9.155-01	5.							

	MSN232	2.525-0	2.615-0	-0.005-0	2.625-0	1.665-0	0.000-0	1.475-0	2.445-0	1.955-0	1.955-0	2.005-0	6.535-0	3.155-0	2.255-0	1.355-0	5.525-0	2.715-0	3.315-0	5.125-0	4.345-0	1.715-0	2.755-0	3.955-0	1.575-0	7.555-0	1.545-0	1.025-0	4.765-0	7.455-0	3.255-0	7.455-0	7.655-0	1.515-0	0.005-0	0.005-0	0.005-0	2.255-0
	MSN230	2.545-0	2.645-0	-0.005-0	2.655-0	1.685-0	0.000-0	1.475-0	2.445-0	1.975-0	1.985-0	2.005-0	6.545-0	3.175-0	2.255-0	1.355-0	5.525-0	2.715-0	3.315-0	5.155-0	4.345-0	1.725-0	2.785-0	4.355-0	1.585-0	7.565-0	1.565-0	1.025-0	4.785-0	7.485-0	3.285-0	7.485-0	1.515-0	0.005-0	0.005-0	0.005-0	2.275-0	
	MSN250	3.155-0	2.725-0	0.005-0	2.725-0	1.615-0	0.000-0	1.465-0	2.225-0	2.725-0	2.165-0	2.135-0	1.175-0	1.955-0	3.345-0	2.355-0	6.575-0	2.855-0	8.055-0	5.575-0	3.075-0	2.745-0	4.725-0	2.315-0	8.525-0	1.855-0	1.275-0	4.915-0	7.335-0	6.955-0	7.355-0	1.715-0	0.005-0	0.005-0	0.005-0	2.375-0		
	MSN263	3.155-0	2.725-0	1.725-0	2.715-0	1.615-0	0.000-0	1.465-0	2.225-0	2.025-0	2.165-0	2.135-0	1.175-0	1.955-0	3.355-0	2.355-0	6.585-0	2.855-0	8.065-0	5.755-0	3.175-0	2.745-0	4.725-0	2.315-0	8.535-0	1.865-0	1.225-0	4.905-0	7.345-0	6.955-0	7.345-0	1.715-0	0.005-0	0.005-0	0.005-0	2.405-0		
	MSN263R	3.065-0	2.725-0	1.765-0	2.725-0	1.615-0	0.000-0	1.465-0	2.225-0	2.025-0	2.165-0	2.135-0	1.175-0	1.955-0	3.345-0	2.355-0	6.585-0	2.855-0	8.065-0	5.745-0	3.175-0	2.755-0	4.725-0	2.315-0	8.535-0	1.865-0	1.215-0	4.895-0	7.345-0	6.955-0	7.345-0	1.715-0	0.005-0	0.005-0	0.005-0	2.405-0		
	MSN306	2.155-0	2.305-0	-0.005-0	2.305-0	2.245-0	0.000-0	1.355-0	6.855-0	2.145-0	2.215-0	2.855-0	3.815-0	2.185-0	2.015-0	7.735-0	1.645-0	3.855-0	1.255-0	2.655-0	4.245-0	1.015-0	4.105-0	3.525-0	1.355-0	7.815-0	1.655-0	5.845-0	1.015-0	1.055-0	3.835-0	1.055-0	1.075-0	1.655-0	0.005-0	0.005-0	0.005-0	1.155-0
	MSN306QB	2.245-0	2.395-0	2.355-0	1.915-0	0.000-0	1.955-0	6.825-0	1.955-0	2.245-0	2.055-0	2.755-0	3.845-0	2.355-0	1.955-0	7.855-0	1.455-0	4.945-0	1.255-0	3.715-0	5.255-0	1.015-0	3.495-0	3.235-0	1.455-0	8.155-0	1.955-0	7.255-0	1.715-0	1.675-0	3.835-0	1.955-0	1.075-0	1.755-0	0.005-0	0.005-0	0.005-0	1.345-0
	MSN310	1.555-0	1.985-0	-0.005-0	2.025-0	1.915-0	0.000-0	1.955-0	7.155-0	1.955-0	1.845-0	2.475-0	3.945-0	2.355-0	1.955-0	8.445-0	1.455-0	3.455-0	1.055-0	3.715-0	5.255-0	1.015-0	3.495-0	3.235-0	1.455-0	8.155-0	1.955-0	7.255-0	1.715-0	1.675-0	3.835-0	1.955-0	1.075-0	1.755-0	0.005-0	0.005-0	0.005-0	1.345-0
	MSN310QB	2.255-0	2.345-0	-0.005-0	2.355-0	1.915-0	0.000-0	1.955-0	6.825-0	1.955-0	2.055-0	2.755-0	3.845-0	2.355-0	1.955-0	7.855-0	1.455-0	4.945-0	1.255-0	3.715-0	5.255-0	1.015-0	3.495-0	3.235-0	1.455-0	8.155-0	1.955-0	7.255-0	1.715-0	1.675-0	3.835-0	1.955-0	1.075-0	1.755-0	0.005-0	0.005-0	0.005-0	1.345-0
	MSN316	1.485-0	1.975-0	0.005-0	2.015-0	2.205-0	0.000-0	1.755-0	7.155-0	1.755-0	1.835-0	2.485-0	3.275-0	1.915-0	8.445-0	6.515-0	1.625-0	3.345-0	9.155-0	1.755-0	3.155-0	4.495-0	2.485-0	2.325-0	8.445-0	6.015-0	1.235-0	5.555-0	7.415-0	6.745-0	1.825-0	8.745-0	6.875-0	1.235-0	0.005-0	0.005-0	0.005-0	7.355-0
	MSN320	2.955-0	3.105-0	-0.005-0	3.105-0	2.425-0	0.000-0	1.355-0	2.355-0	3.425-0	3.445-0	2.005-0	7.755-0	4.725-0	2.855-0	1.645-0	4.855-0	3.975-0	1.255-0	3.715-0	5.425-0	1.755-0	4.105-0	4.105-0	1.955-0	1.175-0	1.855-0	1.355-0	7.655-0	1.025-0	4.355-0	1.025-0	1.045-0	2.075-0	0.005-0	0.005-0	0.005-0	1.485-0
	MSN325	2.755-0	2.945-0	0.005-0	2.955-0	2.425-0	0.000-0	2.155-0	3.255-0	2.255-0	2.375-0	2.945-0	7.815-0	4.755-0	2.875-0	1.635-0	4.755-0	3.975-0	1.255-0	3.455-0	5.575-0	9.215-0	4.155-0	4.155-0	1.775-0	8.525-0	1.755-0	1.345-0	7.115-0	6.935-0	9.825-0	9.825-0	2.055-0	0.005-0	0.005-0	0.005-0	1.495-0	
	MSN325QB	2.415-0	2.945-0	-0.245-0	2.945-0	2.005-0	0.000-0	1.975-0	1.255-0	1.815-0	1.955-0	2.755-0	3.245-0	2.315-0	2.955-0	1.475-0	4.255-0	3.975-0	1.255-0	4.955-0	5.315-0	1.055-0	2.555-0	3.515-0	4.855-0	1.455-0	1.915-0	7.425-0	1.615-0	4.775-0	1.555-0	1.045-0	1.855-0	1.045-0	0.005-0	0.005-0	0.005-0	1.655-0
	MSN332	3.755-0	3.005-0	-1.335-0	3.915-0	2.495-0	0.000-0	2.155-0	3.055-0	2.755-0	2.925-0	2.955-0	9.755-0	4.755-0	3.375-0	2.075-0	6.725-0	4.055-0	1.255-0	7.855-0	7.355-0	1.075-0	4.115-0	5.755-0	2.355-0	1.135-0	2.325-0	1.325-0	7.155-0	1.115-0	4.255-0	1.115-0	1.145-0	2.245-0	0.005-0	0.005-0	0.005-0	3.355-0
	MSN332QB	3.155-0	2.455-0	-0.235-0	2.355-0	1.845-0	0.000-0	2.855-0	2.855-0	1.725-0	1.855-0	2.745-0	1.055-0	1.025-0	3.445-0	1.825-0	7.315-0	4.155-0	1.255-0	5.955-0	5.425-0	1.015-0	2.815-0	3.525-0	1.855-0	4.415-0	1.955-0	1.155-0	1.955-0	4.555-0	1.055-0	1.075-0	1.955-0	0.005-0	0.005-0	0.005-0	1.975-0	
	MSN332R	3.725-0	3.755-0	-1.355-0	3.755-0	2.235-0	0.000-0	2.225-0	3.355-0	2.745-0	2.945-0	2.825-0	1.055-0	4.755-0	3.355-0	2.115-0	6.745-0	4.255-0	1.245-0	7.255-0	6.955-0	1.075-0	4.065-0	5.755-0	2.375-0	1.135-0	2.355-0	1.455-0	1.475-0	1.105-0	4.255-0	1.115-0	1.135-0	2.325-0	0.005-0	0.005-0	0.005-0	3.325-0
	MSN340	3.755-0	3.945-0	-0.125-0	3.955-0	2.455-0	0.000-0	2.255-0	3.555-0	2.745-0	2.925-0	2.955-0	9.755-0	4.755-0	3.375-0	2.075-0	6.725-0	4.055-0	1.255-0	7.775-0	7.355-0	1.085-0	4.125-0	6.975-0	2.375-0	1.145-0	2.325-0	1.455-0	1.425-0	1.145-0	2.245-0	0.005-0	0.005-0	0.005-0	3.325-0			
	MSN340QB	3.225-0	2.455-0	-0.275-0	2.355-0	1.845-0	0.000-0	2.855-0	2.855-0	1.745-0	1.755-0	1.875-0	2.755-0	1.055-0	1.025-0	3.445-0	1.745-0	4.125-0	1.225-0	5.915-0	5.415-0	1.055-0	2.785-0	4.955-0	1.855-0	4.545-0	1.955-0	1.125-0	1.855-0	4.545-0	1.055-0	1.095-0	1.955-0	0.005-0	0.005-0	0.005-0	2.715-0	
	MSN340R	3.725-0	2.555-0	-1.155-0	2.575-0	2.335-0	0.000-0	2.175-0	3.715-0	2.225-0	2.835-0	3.155-0	1.015-0	4.755-0	3.325-0	2.155-0	6.715-0	4.255-0	1.255-0	7.475-0	7.155-0	1.055-0	2.575-0	6.275-0	2.315-0	1.125-0	2.175-0	1.415-0	7.225-0	1.125-0	4.555-0	1.125-0	1.125-0	2.225-0	0.005-0	0.005-0	0.005-0	3.275-0
	MSN350	4.725-0	4.015-0	2.445-0	4.055-0	2.425-0	0.000-0	1.355-0	3.325-0	3.225-0	3.155-0	1.755-0	2.755-0	4.555-0	3.515-0	9.525-0	4.315-0	1.215-0	8.755-0	8.345-0	1.055-0	4.105-0	7.055-0	3.515-0	1.275-0	2.855-0	1.815-0	1.345-0	1.105-0	1.045-0	1.105-0	1.135-0	2.545-0	0.005-0	0.005-0	0.005-0	3.755-0	
	MSN363	4.625-0	4.055-0	2.855-0	4.055-0	2.425-0	0.000-0	2.155-0	3.225-0	3.155-0	3.175-0	1.755-0	2.715-0	2.715-0	4.535-0	3.555-0	9.455-0	4.255-0	1.215-0	8.555-0	7.755-0	1.055-0	4.055-0	7.055-0	2.955-0	1.285-0	2.825-0	1.815-0	1.335-0	1.105-0	1.045-0	1.105-0	1.125-0	2.545-0	0.005-0	0.005-0	0.005-0	3.695-0
	MSN363R	4.645-0	4.055-0	2.855-0	4.055-0	2.425-0	0.000-0	2.155-0	3.222-0	3.155-0	3.175-0	1.755-0	2.715-0	2.715-0	4.535-0	3.555-0	9.455-0	4.255-0	1.215-0	8.555-0	7.775-0	1.055-0	4.055-0	7.055-0	2.975-0	1.275-0	2.822-0	1.815-0	1.335-0	1.105-0	1.045-0	1.105-0	1.122-0	2.545-0	0.005-0	0.005-0	0.005-0	3.705-0
	MSN463R	4.625-0	3.915-0	6.935-0	3.855-0	2.235-0	0.000-0	2.155-0	5.025-0	2.915-0	3.115-0	4.155-0	2.255-0	2.855-0	5.315-0	4.355-0	1.025-0	6.955-0	1.725-0	8.555-0	7.825-0	1.125-0	4.135-0	6.815-0	3.145-0	1.135-0	3.025-0	2.075-0	6.755-0	1.175-0	1.125-0	1.115-0	1.215-0	2.325-0	0.005-0	0.005-0	0.005-0	3.695-0
	MT109A	8.255-0	1.155-0	-0.755-0	1.155-0	1.855-0	0.000-0	7.255-0	4.425-0	1.025-0	1.105-0	9.755-0	1.825-0	5.155-0	8.715-0	3.955-0	1.045-0	1.355-0	4.655-0	1.155-0	2.055-0	3.825-0	1.325-0	1.915-0	5.575-0	3.555-0	5.955-0	3.555-0	2.825-0	3.525-0	1.815-0	3.525-0	3.955-0	6.745-0	0.005-0	0.005-0	0.005-0	4.855-0
	MT110A	6.855-0	8.155-0	-1.145-0	8.075-0	7.935-0	0.000-0	7.355-0	2.715-0	6.755-0	7.355-0	8.145-0	1.055-0	1.425-0	3.345-0	2.115-0	5.555-0	1.115-0	4.255-0	7.015-0	1.155-0	3.855-0	1.055-0	1.155-0	3.855-0	2.855-0	5.845-0	2.155-0	1.155-0	6.635-0	3.835-0	3.735-0	4.125-0	0.005-0	0.005-0	0.005-0	3.155-0	
	MT116A	5.955-0	8.155-0	-1.135-0	8.055-0	7.735-0	0.000-0	7.255-0	2.755-0	6.755-0	7.355-0	8.145-0	1.055-0	1.425-0	3.345-0	2.115-0	5.555-0	1.115-0	4.255-0	6.825-0	1.155-0	3.855-0	1.055-0	1.155-0	3.855-0	2.855-0	5.845-0	2.155-0	1.155-0	6.635-0	3.835-0	3.735-0	4.125-0	0.005-0	0.005-0	0.005-0	3.225-0	
	MT120A	6.825-0	8.155-0	8.115-0	7.735-0	7.935-0	0.000-0	7.255-0	2.755-0	6.755-0	7.355-0	8.145-0	1.055-0	1.425-0	3.345-0	2.115-0	5.555-0	1.115-0	4.255-0	6.825-0	1.155-0	3.855-0	1.055-0	1.155-0	3.855-0	2.855-0	5.845-0	2.155-0	1.155-0	6.635-0	3.835-0	3.735-0	4.125-0	0.005-0	0.005-0	0.005-0	3.225-0	
	MT125A	8.975-0	1.125-0	-7.675-0	1.125-0	3.425-0	0.000-0	7.215-0																														

	MU325A	2.8750	3.7160	-2.8850	3.3200	1.1260	0.0000	2.1850	2.3150	2.9450	2.7450	3.0750	7.7700	4.3650	2.9500	1.6800	4.8800	4.1750	3.0000	4.7650	6.0250	1.0250	3.5700	4.9600	1.9400	9.7800	2.1500	1.2600	7.6600	1.0400	4.3600	1.0500	1.0800	2.1800	0.0000	0.0000	0.0000	1.7700
	MU332A	3.6450	3.7300	-1.8850	3.7300	1.1700	0.0000	1.1500	3.6200	2.8850	2.8050	3.1750	1.0000	4.8200	1.4400	2.2700	8.7800	4.3600	1.2750	6.9850	6.8800	1.0750	3.7800	5.4400	2.3600	1.1200	2.3300	1.4400	7.6600	1.1000	4.0500	1.1100	1.1200	2.2400	0.0000	0.0000	0.0000	2.8800
	MU340A	3.8850	3.8800	-1.4850	3.8800	1.0000	0.0000	2.1400	3.8500	2.8850	2.8850	3.1750	1.1200	4.8100	3.5800	2.3700	8.7800	4.3600	1.2600	7.9400	6.7400	1.1000	3.9800	6.8800	2.3100	1.1500	2.3300	1.5100	7.6700	1.1200	4.0500	1.1000	1.1400	2.2300	0.0000	0.0000	0.0000	3.2800
	MU350A	3.8850	3.8800	-1.4750	3.8700	1.0000	0.0000	2.1400	3.8400	2.8850	2.8850	3.1750	1.1200	4.8100	3.5800	2.3700	8.7800	4.3600	1.3100	8.0000	6.7300	1.0900	3.8800	6.9000	2.3000	1.1200	2.7600	1.6300	7.6700	1.1100	4.0500	1.1100	1.1400	2.4000	0.0000	0.0000	0.0000	3.4000
	MU363A	4.5850	3.9900	2.7750	3.9800	1.1100	0.0000	2.1200	3.9200	2.8850	2.1850	3.3200	1.7800	2.6900	4.4300	3.9500	8.2900	4.4800	1.3100	8.9600	7.6300	1.0800	3.9800	8.9300	2.9900	1.2900	2.7800	1.9800	7.6600	1.1100	1.0100	1.1200	1.1400	2.4000	0.0000	0.0000	0.0000	3.6300
	MU406A	2.8850	3.2800	-0.1300	3.2400	2.0100	0.0000	2.3800	6.7100	2.8850	2.2200	3.8800	4.5200	3.7800	1.2400	6.3000	1.9200	4.7600	1.8100	3.4750	5.9400	1.2500	3.5700	4.9300	1.6800	6.1800	2.1800	6.2200	1.2600	1.2900	5.3800	1.2800	1.3300	1.6800	0.0000	0.0000	0.0000	1.4800
	MU410A	2.8850	3.2800	-0.4000	3.2700	1.0800	0.0000	2.3800	6.8700	2.1400	2.3300	3.7800	7.0300	3.8400	1.5200	1.2200	2.2800	4.9800	1.7700	3.5750	5.9300	1.2400	3.5800	4.9700	1.8200	6.1900	2.1800	6.4800	1.2700	1.2800	6.8500	1.2800	1.3300	1.7300	0.0000	0.0000	0.0000	1.5000
	MU416A	2.8100	3.2800	-0.4750	3.2800	1.0900	0.0000	2.3700	6.9100	2.8850	2.3300	3.7800	7.0300	3.8300	1.5000	1.2400	4.6300	1.8100	1.7700	3.5700	5.9300	1.2400	3.5800	4.9700	1.8200	6.1900	2.2200	6.3400	1.2700	1.2900	6.9800	1.2800	1.3300	1.9000	0.0000	0.0000	0.0000	1.6800
	MU420A	3.1750	3.3100	-3.1150	3.3400	1.7600	0.0000	2.2800	3.1800	2.8850	2.3150	3.7600	1.1800	3.2200	2.3800	1.9800	4.6300	1.1600	1.6800	4.9850	6.1200	1.2300	3.5800	4.9100	1.1600	1.0100	2.0300	1.2300	6.8400	1.2800	4.0200	1.2800	1.3100	2.1800	0.0000	0.0000	0.0000	2.0800
	MU425A	3.8850	3.4800	-1.9300	3.4800	1.4200	0.0000	2.2500	4.0200	2.8850	2.7900	4.8800	1.3800	4.5300	3.6800	2.3500	1.2800	3.8800	1.8800	6.8800	6.8700	1.1800	3.7900	5.4800	2.4800	1.0200	2.7800	1.4700	8.1100	1.2900	6.8100	1.2800	1.3400	2.3800	0.0000	0.0000	0.0000	2.8800
	MU432A	4.8750	3.9800	-0.8900	3.9800	2.4800	0.0000	1.6000	4.7100	2.7600	2.8900	4.3200	1.9100	4.3800	4.3600	3.0700	1.3000	5.8200	1.8800	6.3100	1.0700	2.8300	8.0500	2.8900	1.2600	3.0300	1.7100	1.0500	1.1600	5.7600	1.1700	1.3300	2.6800	0.0000	0.0000	0.0000	2.6800	
	MU440A	4.8850	3.7400	-1.3500	3.7700	2.4700	0.0000	1.3800	4.6500	2.7600	2.8700	4.2800	1.9000	4.5900	4.5800	4.9400	1.3000	5.8200	1.8800	6.8800	6.8800	1.0500	3.8800	8.0500	2.8900	1.2600	3.0300	1.6800	8.8600	1.1400	3.9400	1.1400	1.3800	2.6200	0.0000	0.0000	0.0000	2.7100
	MU450A	4.8850	3.8100	-1.4500	3.7600	2.4600	0.0000	1.3700	4.6400	2.7600	2.8800	4.2800	1.9100	4.5900	4.5800	4.9400	1.3700	6.0100	1.8800	6.8800	6.8800	1.0500	3.8800	8.0500	2.8900	1.2600	3.0300	1.6800	8.8600	1.1400	1.3800	1.3100	3.0000	0.0000	0.0000	0.0000	3.0100	
	MU463A	4.8850	3.0200	1.2300	3.5500	2.3400	0.0000	1.9700	5.0200	2.8850	2.8300	4.3200	2.3200	1.3800	3.3800	4.7800	1.6700	6.0300	1.6200	6.8800	6.4800	1.0800	2.8200	7.4800	3.2500	1.1800	3.2200	2.9400	1.0200	1.1200	7.2300	1.1200	1.1800	2.9700	0.0000	0.0000	0.0000	2.0200
	MUN106A	5.7200	8.2300	-0.2800	8.3300	9.1800	0.0000	4.8800	2.9500	4.9800	5.3200	8.8400	1.0000	6.0200	3.1700	2.2800	5.2800	1.2600	4.7400	8.5900	1.1100	1.3400	9.3100	12.1500	3.6200	1.9700	4.4600	1.3800	2.6600	3.6300	5.7200	3.6200	3.6700	3.4400	0.0000	0.0000	0.0000	3.9700
	MUN110A	4.2800	6.9800	-0.9800	6.8800	6.1800	0.0000	4.7400	3.2000	4.1100	4.4500	7.0300	1.0700	6.1200	2.8800	2.1300	5.1200	1.0700	3.6800	6.9900	1.0200	2.8300	8.2700	7.8800	2.7800	1.6800	1.9300	1.1600	1.9600	2.6800	5.7200	2.9800	2.7100	2.9900	0.0000	0.0000	0.0000	3.3000
	MUN116A	4.2800	6.9700	-0.9700	6.8700	6.1700	0.0000	4.7400	3.2000	4.1000	4.4500	7.0300	1.0700	6.1400	2.8800	2.1400	5.1200	3.0900	2.7400	6.9900	1.0500	2.8300	8.2700	7.8800	2.7800	1.6800	1.9400	1.0200	1.9600	2.6800	5.7200	2.9800	2.7100	2.9900	0.0000	0.0000	0.0000	3.2900
	MUN120A	6.2150	8.1300	-0.7400	8.4200	9.1400	0.0000	6.8100	2.4600	5.8800	5.4400	6.1500	1.0700	7.1400	3.9800	3.8800	5.2800	1.2300	4.7100	9.2100	1.1800	1.3500	9.2100	12.4600	3.9300	2.0400	4.8100	1.5200	2.6600	3.6900	1.0800	3.6800	3.6800	3.6100	0.0000	0.0000	0.0000	3.9800
	MUN125A	8.8800	8.4700	-0.2200	8.9500	9.1800	0.0000	8.8800	2.4800	5.2200	5.8300	9.3700	1.8100	7.5900	4.3800	3.8700	5.2800	1.2700	4.7300	9.9400	1.2400	1.3500	9.2300	12.7500	4.3200	2.1300	4.2700	1.8700	2.1100	3.8700	1.0500	3.8700	3.7700	3.7600	0.0000	0.0000	0.0000	4.2700
	MUN132A	1.1100	1.6000	-1.7300	1.6800	1.1100	0.0000	1.1800	1.5800	8.3800	9.0700	1.0800	4.8700	1.7400	1.3100	1.0400	4.8200	1.4800	5.4600	2.1900	1.8800	1.1200	1.2300	2.9200	7.2800	3.0200	7.1900	4.8800	1.1000	3.2700	2.0200	3.2600	3.6900	7.4200	0.0000	0.0000	0.0000	7.9800
	MUN140A	1.1250	1.6000	-0.4700	1.6800	1.1100	0.0000	4.2800	1.8100	8.3800	9.1400	1.0800	5.7800	1.7800	1.4100	1.1800	4.5800	1.4800	6.9800	2.2600	1.9100	1.3800	1.1800	2.9200	7.6600	3.1700	7.2600	5.9800	3.6800	3.2100	2.1800	3.2300	3.5700	8.1300	0.0000	0.0000	0.0000	8.0600
	MUN206A	1.1400	1.6100	-0.4400	1.6900	1.5200	0.0000	4.2800	8.3700	9.1400	1.0800	5.7800	2.1700	1.3800	1.4100	1.1800	4.5400	1.3800	6.9700	1.9800	2.4300	1.3800	1.1800	2.9200	7.6600	3.0500	1.0400	2.8400	1.4100	1.2700	6.9400	1.2100	3.5700	8.0600	0.0000	0.0000	0.0000	7.2100
	MUN210A	8.8800	1.2300	-1.3800	1.3100	1.9300	0.0000	1.1200	4.0200	8.1800	8.8900	1.5800	2.1400	1.2100	5.3700	4.3100	1.8100	2.1300	7.0800	1.3700	1.4300	0.9100	1.6400	1.6300	1.9300	3.1800	6.0100	2.2400	3.9100	5.1800	1.1900	3.1800	1.2400	6.1500	0.0000	0.0000	0.0000	5.8900
	MUN216A	8.9700	1.2900	-1.8800	1.3100	1.9900	0.0000	1.1200	4.0200	8.1800	8.8900	1.5700	2.1900	1.2200	5.3600	4.3100	1.8100	2.1200	7.0800	1.3600	1.4600	0.9100	1.6400	1.6300	1.9300	3.1800	6.0200	2.2400	3.9100	5.1800	1.1900	3.1800	1.2400	6.1600	0.0000	0.0000	0.0000	5.9100
	MUN220A	9.8800	1.3100	-1.8800	1.3300	1.9900	0.0000	1.1200	4.0200	8.1800	8.8900	1.6000	2.3400	1.2300	5.3800	4.3100	1.8100	2.2000	7.0100	1.3600	1.4700	0.9100	1.6400	1.6300	1.9300	3.1800	6.0200	2.2400	4.8100	1.5200	3.2600	3.6900	1.0800	3.6800	3.6800	6.4600		
	MUN225A	1.3800	1.6700	-1.8800	1.6700	1.5000	0.0000	1.2800	4.0200	1.0200	1.1800	1.8800	3.6200	1.4700	8.7800	7.7100	1.0400	2.8800	9.1800	1.9800	2.3700	6.8200	1.8100	2.9800	8.6100	4.2100	1.0800	3.9400	4.2600	7.1100	3.9400	7.1100	7.1800	7.2400	0.0000	0.0000	0.0000	8.3800
	MUN232A	1.6800	1.6700	-0.8800	1.6600	1.8600	0.0000	7.6800	1.8600	1.9800	2.2800	3.6800	1.1800	3.1800	3.1800	1.7400	1.5800	9.1800	2.7800	3.4800	8.2400	1.6400	2.9200	1.2100	1.5700	1.3100	1.3100	1.7300	4.4700	6.1800	1.9800	3.6800	6.1800	1.1800	0.0000	0.0000	1.1800	
	MUN240A	1.8800	1.6800	-0.8800	1.7000	1.8600	0.0000	7.6800	2.8800	1.1700	1.2700	2.1100	6.9800	3.1800	1.6200	1.3800	1.7400	1.5800	9.1800	2.7800	3.4800	8.2800	1.6400	3.4800	1.2200	1.5700	1.3100	1.7300	7.3300	4.4700	6.4300	3.9100	8.4300	6.9300	1.1800	0.0000	0.0000	1.1800
	MUN250A	2.8800	1.7800	6.8700	1.7800	1.8200	0.0000	4.9800	3.8800	1.2800	1.4100	2.2200	1.2200	1.4400	6.7800	2.5100	8.9800	3.9100	9.9700	3.4800	4.8400	8.1300	1.4700	3.7800	1.9400	5.8800	1.8800	1.0200	1.4800	6.2700	4.3800	6.2700	4.4200	1.4800	0.0000	0.0000	0.0000	1.5800
	MUN263A	2.8800	1.7800	7.0300	1.7700	1.8300	0.0000	6																														

	MV310	1.7862	3.17642	-3.7502	3.24091	3.8147	0.0004	2.88639	7.88849	1.03523	1.7502	2.7259	4.09849	3.80549	1.04507	8.71849	1.57671	3.88849	1.41501	2.98642	3.57501	1.08842	3.18849	3.73842	1.10247	6.14521	1.62349	5.07621	8.26641	1.11842	3.84849	1.11024	1.12842	1.09849	0.00049	0.00049	0.00049	1.17849	
	MV316	1.87502	3.17642	-3.57502	3.25049	3.88647	0.00049	2.88649	7.88849	1.78842	1.84642	2.75042	4.09849	3.44849	1.12649	8.84649	1.58641	3.72641	1.42641	2.78642	3.78849	1.08642	3.17849	3.73842	1.12647	6.44642	1.64649	5.07621	8.26641	1.11842	3.82649	1.12642	1.13842	1.18849	0.00049	0.00049	0.00049	1.22849	
	MV320	2.00502	3.17642	-1.10542	3.25049	3.93647	0.00049	2.88649	7.88849	1.78842	1.84642	2.75042	4.37849	2.48849	1.11649	9.33649	1.58641	3.78641	1.42641	2.82642	3.78849	1.08642	3.17849	3.73842	1.28647	6.47842	1.65849	5.11642	7.02641	1.11842	3.77849	1.11042	1.11842	1.18849	0.00049	0.00049	0.00049	1.22849	
	MV325	2.14602	2.53049	-1.50642	2.85049	2.61647	0.00049	1.07649	7.00849	1.52642	1.62642	2.88649	1.77649	3.16649	1.14649	1.44641	1.44641	3.88641	1.42641	2.91642	3.84649	1.08642	3.04649	3.76641	1.13647	6.02642	1.68649	4.53641	8.46641	1.11842	3.99649	1.12642	1.11842	1.18849	0.00049	0.00049	0.00049	1.28849	
	MV332	2.80502	3.27049	-1.91642	3.38649	7.11647	0.00049	1.19649	4.19649	3.91642	2.94642	3.14649	1.94647	4.89647	2.88647	2.33641	1.88649	4.24649	1.46641	4.60642	3.53649	8.22649	2.83649	4.41647	1.88647	7.78642	2.85649	1.13849	8.44641	9.49641	3.99642	3.43649	9.49641	1.82649	0.00049	0.00049	0.00049	1.73849	
	MV340	2.88602	3.34649	-1.12642	3.42849	7.14647	0.00049	1.13649	4.28649	1.98642	2.14642	3.12649	1.94647	4.88647	2.89647	2.34641	1.88649	4.22649	1.46641	4.12642	3.47649	8.34649	2.93649	5.88647	1.89647	8.01642	2.07649	1.17649	7.70641	9.49641	3.98642	3.48649	8.09641	1.82649	0.00049	0.00049	0.00049	1.83849	
	MV406	2.88602	3.22849	-4.74642	3.34649	1.11649	0.00049	2.37649	8.76649	2.28642	2.21642	3.88642	4.81649	3.74649	1.24647	8.44649	1.23641	1.81641	3.47642	4.38641	1.25649	3.58649	4.93647	1.88647	8.13642	2.13649	6.21641	1.28649	1.28642	5.31649	1.28642	1.32642	1.68849	0.00049	0.00049	0.00049	1.45849		
	MV410	2.88602	3.22849	-4.74642	3.34649	1.11649	0.00049	2.37649	8.76649	2.28642	2.21642	3.88642	4.81649	3.74649	1.24647	8.44649	1.23641	1.81641	3.47642	4.38641	1.25649	3.58649	4.93647	1.88647	8.13642	2.13649	6.21641	1.28649	1.28642	5.31649	1.28642	1.32642	1.68849	0.00049	0.00049	0.00049	1.45849		
	MV416	3.47502	2.89649	-4.88642	2.94649	2.09649	0.00049	2.20649	2.18649	2.08642	2.21642	2.88642	1.09649	5.87649	2.84647	1.79641	5.54641	4.98641	1.45641	4.94642	3.33649	1.06642	3.58649	3.51641	1.89647	8.08642	2.18649	1.21649	1.05649	1.29642	3.47649	1.10642	1.13642	1.78849	0.00049	0.00049	0.00049	1.88849	
	MV420	2.87502	3.20649	-3.43642	3.31649	1.07649	0.00049	2.37649	8.88649	2.11642	2.23642	3.75849	7.22649	2.52649	1.18647	1.38641	2.04641	3.88641	1.77641	3.83642	3.57649	1.27649	3.57649	5.02641	1.84647	9.18642	2.17649	8.78642	8.72641	1.29642	7.02649	1.28642	1.33642	1.91649	0.00049	0.00049	0.00049	1.94649	
	MV425	3.00502	3.20649	-2.22642	2.93649	9.00647	0.00049	1.14649	2.14649	1.98642	2.10642	3.87642	8.29649	1.84649	1.02647	1.84641	6.00641	5.33641	1.70641	4.12642	5.11641	1.24642	2.88649	5.88647	1.88647	5.97642	2.28649	7.88641	8.27641	1.29642	8.73649	1.28642	1.31642	1.52649	0.00049	0.00049	0.00049	1.79649	
	MV430	3.72502	3.33649	-1.33642	3.38649	8.11647	0.00049	1.21649	5.35649	2.23642	2.23642	4.13642	1.36647	5.69647	3.44647	2.81641	3.90649	5.66649	1.84641	5.25642	6.75649	1.10642	3.88649	6.16647	2.39647	1.02642	2.62649	1.48649	8.42641	9.42641	1.12642	7.53649	1.13642	1.13642	2.42649	0.00049	0.00049	0.00049	2.29649
	MV442	3.34602	3.38649	-1.72642	3.25649	8.10647	0.00049	1.25649	2.34649	2.34642	2.54642	3.53642	1.36647	5.87649	3.16647	2.81641	1.64649	5.88641	1.94641	5.39642	6.83649	1.10642	2.95649	6.78641	2.45647	1.02642	2.62649	1.48649	8.42641	9.42641	1.12642	7.53649	1.13642	1.13642	2.42649	0.00049	0.00049	0.00049	2.29649
	MW106	4.78602	7.88601	-1.18642	7.82601	8.73609	0.00049	8.88602	2.73602	5.73604	6.22602	8.28604	1.91602	8.18602	3.88602	1.88602	5.18602	1.12602	3.32602	5.98602	1.34601	2.38601	1.10602	7.33604	3.01604	2.02602	2.81602	2.95601	2.26601	5.69602	2.93601	2.94601	4.22601	0.00049	0.00049	0.00049	2.96601		
	MW110	4.94602	7.72601	-1.13642	7.84601	8.88609	0.00049	8.74602	2.71602	5.81604	6.13602	8.31604	1.09602	8.01602	3.14602	1.73602	5.11602	1.12602	3.32602	6.09602	1.91601	2.38601	1.09602	7.43604	3.17604	2.02602	2.89602	1.97601	2.26601	2.49601	5.76602	2.48601	2.53601	4.17601	0.00049	0.00049	0.00049	2.86601	
	MW116	4.48602	8.67601	-1.15642	7.78601	8.63609	0.00049	8.74602	2.71602	5.81604	6.13602	8.28604	1.09602	7.88602	3.88602	3.12602	5.48602	1.12602	3.32602	5.91602	8.94602	2.37601	1.08602	7.48604	3.09604	2.02602	2.93602	1.94601	2.26601	2.48601	5.76602	2.48601	2.53601	4.17601	0.00049	0.00049	0.00049	2.86601	
	MW120	5.02602	7.72601	-1.12642	7.84601	8.88609	0.00049	8.74602	2.72602	5.82604	6.14602	8.32604	1.17602	7.98602	3.22602	2.81602	5.17602	1.32602	3.32602	6.92602	3.22602	2.38601	1.08602	7.42604	3.22604	2.02602	2.89602	1.94601	2.26601	2.48601	5.76602	2.48601	2.53601	4.22601	0.00049	0.00049	0.00049	2.92601	
	MW125	7.23602	8.77601	-1.76642	8.81609	8.54609	0.00049	8.87602	2.75602	5.96604	6.30602	8.17604	1.77602	8.49602	3.88602	3.48602	1.31641	4.92642	1.02642	1.12649	3.73604	9.45641	1.28641	1.28641	4.53641	2.21642	4.17642	1.48641	2.15641	2.63641	1.04649	3.83641	3.88641	5.90641	0.00049	0.00049	0.00049	4.37641	
	MW132	9.85602	8.45601	-2.94642	8.42641	9.10649	0.00049	3.85642	1.45649	5.32649	6.22642	1.88642	3.44649	1.89647	3.58649	7.44649	3.76641	1.43641	5.06642	1.33642	1.51641	1.81641	7.13641	1.45641	3.98649	2.93642	5.14649	3.26641	2.22641	3.25641	2.07642	3.22641	3.37641	5.52641	0.00049	0.00049	0.00049	5.81641	
	MW140	9.85602	8.45601	-2.94642	8.42641	9.10649	0.00049	3.85642	1.45649	5.32649	6.22642	1.88642	3.44649	1.89647	3.58649	7.44649	3.76641	1.43641	5.06642	1.33642	1.51641	1.81641	7.13641	1.45641	3.98649	2.93642	5.14649	3.26641	2.22641	3.25641	2.07642	3.22641	3.37641	5.52641	0.00049	0.00049	0.00049	5.81641	
	MW206	1.18642	1.68649	-3.37642	1.73649	3.98647	0.00049	1.82649	5.24649	1.62642	1.47642	1.81642	2.18649	2.13649	6.64649	4.51649	1.92641	2.85649	9.98642	1.81642	2.53641	6.97649	2.14649	2.91647	7.69649	4.19649	1.02649	3.88641	6.65641	7.77641	2.12649	7.18649	7.28641	7.82641	0.00049	0.00049	0.00049	7.61641	
	MW210	1.21642	1.68649	-3.37642	1.73649	3.98647	0.00049	1.82649	5.24649	1.62642	1.47642	1.81642	2.18649	2.13649	6.64649	4.51649	1.92641	2.85649	9.98642	1.81642	2.53641	6.97649	2.14649	2.91647	7.69649	4.19649	1.02649	3.88641	6.65641	7.77641	2.12649	7.18649	7.28641	7.82641	0.00049	0.00049	0.00049	7.61641	
	MW216	9.36602	1.37602	-4.88642	1.38602	7.73647	0.00049	1.84602	5.84602	1.13602	1.18602	1.58602	3.08602	5.44604	7.02602	5.13602	1.13601	2.21602	6.97602	1.38602	1.74601	9.94601	2.24601	1.98601	6.09604	4.23602	6.94602	3.82601	8.44601	5.20601	1.38604	3.23601	3.29601	8.97601	0.00049	0.00049	0.00049	9.94601	
	MW220	9.78602	1.69602	-4.88642	1.63602	7.47647	0.00049	1.78602	5.88602	1.18602	1.27602	1.57602	3.34602	5.44604	7.03602	5.18602	1.18601	2.24602	6.97602	1.38602	1.96601	9.83601	2.27601	1.48601	6.32604	4.89602	6.84602	3.86601	8.44601	5.18601	1.38604	3.18601	3.29601	9.96601	0.00049	0.00049	0.00049	9.96601	
	MW225	1.53602	1.71602	-1.43642	1.71602	1.94647	0.00049	1.38649	5.78649	1.88642	1.11642	1.87642	3.78649	1.37649	9.31649	9.18649	1.28641	2.95641	8.93642	2.16642	2.85641	7.22649	1.79649	2.67641	9.44649	4.63649	4.89649	1.08649	3.35641	2.44641	7.42641	2.77649	7.38641	7.41641	7.94641	0.00049	0.00049	0.00049	9.96641
	MW232	2.24602	2.02649	-3.79642	2.08649	1.31649	0.00049	1.37649	2.83649	1.45642	1.53642	2.34642	8.92649	2.79649	2.42647	1.88641	2.78641	2.87641	1.88641	3.54642	3.78649	1.81641	7.13641	1.45641	3.98649	2.93642	5.14649	3.26641	2.22641	3.25641	2.07642	3.22641	3.37641	5.52641	0.00049	0.00049	0.00049	1.24649	
	MW240	2.02602	2.02649	-3.79642	2.08649	1.31649	0.00049	1.37649	2.83649	1.45642	1.53642	2.34642	8.92649	2.79649	2.42647	1.88641	2.78641	2.87641	1.88641	3.54642	3.78649	1.81641	7.13641	1.45641	3.98649	2.93642	5.14649	3.26641	2.22641	3.25641	2.07642	3							

	MWN316A	1.790+0.236+0.232+0.242+0.277+0.000+1.020+7.900+1.475+1.575+2.940+3.520+2.220+1.010+5.300+1.900+3.970+3.50+2.890+3.710+1.030+2.780+3.740+1.130+5.910+1.640+4.760+6.170+1.050+3.710+1.050+1.290+0.000+0.000+0.000+1.120+0
	MWN320	1.885+0.240+0.235+0.240+0.230+0.000+1.060+7.400+1.460+1.615+2.880+4.30+2.080+1.120+5.30+1.900+3.850+2.750+2.750+3.880+1.030+2.70+3.780+1.200+6.070+1.850+5.050+6.210+1.080+3.120+1.080+1.070+0.000+0.000+0.000+1.170+0
	MWN320A	1.885+0.230+0.240+0.230+0.210+0.000+1.060+7.110+1.450+1.250+2.880+4.40+1.910+1.120+5.30+1.900+3.850+2.750+2.750+3.880+1.030+2.70+2.750+1.020+2.990+3.850+1.170+5.940+1.900+4.900+6.450+1.050+3.170+1.040+1.070+0.000+0.000+0.000+1.150+0
	MWN325	2.030+0.240+0.240+0.240+0.190+0.000+1.040+7.300+1.450+1.440+2.760+4.50+2.200+1.040+5.30+1.900+3.850+2.760+2.760+3.850+1.030+2.680+3.850+1.030+2.680+3.850+1.160+5.940+1.900+4.900+6.450+1.050+3.170+1.040+1.070+0.000+0.000+0.000+1.120+0
	MWN325A	1.885+0.310+0.240+0.240+0.190+0.000+1.060+7.880+1.620+1.780+2.720+5.20+3.750+1.270+1.140+1.620+3.880+1.340+2.810+3.840+1.050+3.780+3.750+1.230+6.180+1.830+5.210+6.210+1.070+3.850+1.070+1.100+1.160+0.000+0.000+0.000+1.230+0
	MWN332	2.875+0.240+0.240+0.240+0.200+0.000+1.060+4.360+1.740+1.880+3.180+1.00+0.470+0.270+2.250+1.130+4.270+1.470+1.400+2.510+0.270+2.230+4.450+1.810+7.880+1.970+1.110+6.880+6.880+9.490+5.880+9.480+8.670+1.780+0.000+0.000+0.000+1.750+0
	MWN332A	4.405+0.240+0.270+0.340+0.240+0.000+1.070+3.470+2.250+2.330+3.370+1.780+0.410+0.470+3.710+1.040+4.900+1.300+5.880+5.350+0.280+2.80+7.360+2.500+9.300+2.940+1.980+6.880+9.780+6.410+9.830+1.110+2.180+0.000+0.000+0.000+2.240+0
	MWN330	2.880+0.320+0.270+0.270+0.210+0.000+1.060+4.360+2.210+1.850+3.180+1.00+0.470+0.270+2.250+1.130+4.270+1.470+1.400+2.520+0.270+2.230+4.450+1.820+7.720+1.980+1.110+6.880+6.880+9.780+6.420+9.830+1.110+2.180+0.000+0.000+0.000+1.740+0
	MWN340A	4.625+0.310+0.330+0.310+0.240+0.000+1.330+4.620+2.210+2.340+3.370+1.820+0.340+0.360+3.710+1.080+4.910+1.300+6.030+5.910+0.270+2.80+6.440+2.870+9.910+1.810+6.250+9.780+6.520+9.830+1.110+2.180+0.000+0.000+0.000+2.380+0
	MWN350	3.780+0.200+0.190+0.210+0.210+0.000+1.040+4.620+1.020+2.180+3.320+1.820+0.210+0.410+3.710+1.100+4.480+1.480+5.220+6.070+0.180+2.230+5.880+2.480+8.820+2.480+1.100+6.880+6.880+9.320+6.070+9.320+9.40+2.220+0.000+0.000+0.000+2.340+0
	MWN363	3.940+0.200+0.180+0.240+0.210+0.000+1.040+4.620+1.020+2.120+3.340+1.80+0.270+0.410+3.710+1.100+4.480+1.480+5.240+6.070+0.180+2.230+5.880+2.460+8.80+1.980+6.870+9.380+6.070+9.380+9.40+2.220+0.000+0.000+0.000+2.270+0
	MWN406	3.310+0.310+0.180+0.320+0.240+0.000+2.200+9.300+3.020+2.180+3.300+4.820+0.370+1.780+1.280+8.820+2.030+4.740+1.810+3.370+4.880+1.380+7.880+2.180+5.940+3.980+6.000+1.390+1.470+1.470+0.000+0.000+0.000+1.440+0
	MWN410	2.280+0.370+0.270+0.230+0.240+0.000+2.000+8.960+1.940+2.030+3.400+4.780+2.050+0.470+1.780+1.280+8.820+2.030+4.740+1.810+3.370+4.880+1.380+7.880+2.180+5.940+3.980+6.000+1.390+1.470+1.470+0.000+0.000+0.000+1.480+0
	MWN416	1.715+0.2270+0.3020+0.2810+0.2450+0.000+2.220+9.220+1.020+1.740+3.130+4.320+2.440+1.120+6.00+2.010+1.240+1.400+2.750+2.350+1.000+3.280+3.260+1.120+6.300+1.210+4.310+7.810+1.040+2.420+1.940+1.020+1.220+0.000+0.000+0.000+1.180+0
	MWN420	2.510+0.320+0.240+0.320+0.2450+0.000+2.230+9.820+2.020+2.150+3.350+5.40+2.780+0.500+1.240+2.060+1.880+1.800+3.880+5.120+1.380+3.580+5.020+1.190+1.450+2.180+6.510+6.300+1.420+4.170+1.420+1.420+0.000+0.000+0.000+1.570+0
	MWN425	2.725+0.330+0.2310+0.320+0.2450+0.000+2.230+9.820+2.020+2.200+3.600+7.240+2.930+1.750+1.540+2.060+1.900+1.800+3.880+5.120+1.380+3.580+5.020+1.170+1.420+2.180+6.510+6.300+1.420+4.170+1.420+1.420+0.000+0.000+0.000+1.670+0
	MWN432	3.940+0.360+0.400+0.330+0.270+0.000+1.410+5.760+2.240+2.520+4.230+1.630+0.300+0.300+2.880+1.040+5.720+1.970+5.470+6.910+1.250+2.980+5.960+2.420+1.020+2.970+1.470+6.940+9.40+1.100+3.940+1.420+1.420+0.000+0.000+0.000+2.220+0
	MWN440	3.850+0.330+0.410+0.330+0.270+0.000+1.410+5.760+2.240+2.520+4.230+1.630+0.300+0.300+2.880+1.040+5.720+1.970+5.470+6.910+1.250+2.980+5.960+2.420+1.020+2.970+1.470+6.940+9.40+1.100+3.940+1.420+1.420+0.000+0.000+0.000+2.380+0
	MWN450	5.940+0.330+0.1350+0.330+0.280+0.000+1.360+6.170+2.070+2.300+4.450+2.440+0.280+0.530+5.020+1.800+6.050+1.880+6.880+6.880+1.220+2.990+7.580+2.260+1.180+3.370+2.090+9.160+1.290+8.770+1.290+1.290+2.990+0.000+0.000+0.000+3.020+0
	MWN463	5.120+0.330+0.1400+0.340+0.280+0.000+1.360+6.170+2.080+2.840+4.470+2.440+0.330+0.530+5.080+1.800+6.050+2.000+7.070+6.880+1.240+2.990+7.600+2.380+1.190+3.370+2.120+9.160+1.290+8.770+1.290+1.290+2.990+0.000+0.000+0.000+3.040+0
	MWN510	1.130+1.080+0.1880+1.580+1.480+0.000+1.240+5.020+0.910+1.020+1.880+2.470+0.410+0.540+5.40+1.080+2.290+6.780+1.830+2.310+4.880+1.810+1.460+7.050+3.880+5.880+3.180+3.380+4.920+2.010+4.900+4.940+1.720+0.000+0.000+0.000+7.020+0
	MWN516	9.430+1.140+0.130+1.220+0.140+0.000+1.240+5.020+0.910+1.020+1.880+2.470+0.410+0.540+5.40+1.080+2.290+6.780+1.830+2.310+4.880+1.810+1.460+7.050+3.880+5.880+3.180+3.380+4.920+2.010+4.900+4.940+1.720+0.000+0.000+0.000+8.340+0
	MWN520	9.810+1.140+0.130+1.150+0.140+0.000+1.120+6.880+0.920+0.930+1.570+3.420+1.220+0.610+0.540+5.30+1.130+2.160+6.370+1.480+2.190+4.880+1.410+1.130+6.10+4.880+6.720+2.820+2.400+5.130+1.820+3.120+5.180+6.140+0.000+0.000+0.000+8.470+0
	MWN525	1.370+1.080+0.410+0.140+1.080+0.000+1.610+1.030+1.370+1.470+1.810+4.780+1.680+1.060+1.080+1.180+2.360+6.970+1.970+2.460+6.240+2.100+2.960+6.380+3.880+1.080+5.440+6.460+6.380+2.840+6.460+6.380+1.080+0.000+0.000+0.000+7.810+0
	MWN532	1.885+0.1770+0.1400+0.1770+1.880+0.000+1.020+2.880+1.480+1.380+2.180+8.880+3.470+1.880+1.480+1.740+2.830+8.840+2.880+3.280+6.310+2.280+3.280+1.180+5.170+1.310+7.370+6.830+6.420+4.040+6.440+6.830+1.180+0.000+0.000+0.000+1.130+0
	MWN540	1.880+1.880+0.1880+1.880+1.750+0.000+1.020+2.880+1.480+1.810+2.110+7.340+3.480+2.280+1.970+1.740+2.880+1.810+2.720+3.280+6.330+2.380+3.780+1.220+5.280+1.300+9.080+6.830+6.420+3.880+6.440+6.830+1.220+0.000+0.000+0.000+1.170+0
	MWN602A	3.280+0.280+0.280+0.310+0.210+0.000+1.050+5.110+2.240+2.440+1.480+0.570+3.750+1.600+1.400+3.960+1.880+1.940+4.620+6.320+1.030+2.680+5.460+2.110+1.020+2.680+9.710+6.260+1.330+8.270+1.330+2.200+2.200+0.000+0.000+0.000+1.700+0
	MWN604A	3.280+0.320+0.210+0.330+0.200+0.000+1.840+1.720+2.250+2.440+4.220+1.970+0.370+0.210+1.880+4.580+1.880+1.940+4.620+6.300+1.280+2.990+5.460+2.110+1.070+2.980+1.080+1.280+3.220+1.330+1.340+2.500+0.000+0.000+0.000+1.800+0
	MWN606A	2.330+0.310+0.330+0.320+0.240+0.000+2.400+9.580+2.010+2.180+3.480+4.880+3.840+1.220+0.980+2.080+1.700+1.780+3.360+4.770+1.340+3.610+4.980+1.480+7.800+2.180+6.840+6.910+1.380+4.780+1.380+1.380+1.470+0.000+0.000+0.000+1.420+0
	MWN610A	2.280+0.310+0.330+0.320+0.240+0.000+2.400+9.580+2.010+2.180+3.470+4.880+3.810+1.220+0.980+2.080+1.700+1.780+3.360+4.780+1.340+3.610+4.980+1.480+7.780+2.130+6.940+6.910+1.380+4.780+1.380+1.380+1.420+0.000+0.000+0.000+1.420+0
	MWN616A	2.230+0.310+0.330+0.320+0.240+0.000+2.400+9.580+2.010+2.180+3.480+4.880+3.810+1.220+0.980+2.080+1.700+1.780+3.360+4.780+1.340+3.610+4.980+1.470+7.780+2.180+6.940+6.910+1.380+4.780+1.380+1.420+0.000+0.000+0.000+1.460+0
	MWN620A	2.280+0.240+0.240+0.240+0.210+0.000+1.960+1.360+1.850+1.350+3.580+6.880+1.780+1.870+1.440+2.030+1.410+1.780+3.720+3.150+1.310+2.90+5.030+1.850+0.020+2.130+6.730+6.280+1.360+4.420+1.360+1.370+1.380+0.000+0.000+0.000+1.380+0
	MWN625A	2.780+0.240+0.1400+0.240+0.220+0.000+1.050+1.420+1.870+1.870+3.450+7.940+1.750+1.810+1.520+1.300+1.420+1.780+3.350+5.150+1.310+2.980+5.060+1.770+3.730+2.120+6.870+6.440+1.360+5.910+1.360+1.370+1.380+0.000+0.000+0.000+1.660+0
	MWN632A	3.780+0.320+0.330+0.320+0.270+0.000+1.410+5.580+2.240+2.480+3.350+1.530+0.300+0.370+2.880+1.040+5.640+1.940+5.360+6.840+1.210+2.940+5.880+2.370+1.070+2.680+1.980+1.020+1.240+7.870+1.240+1.280+2.610+0.000+0.000+0.000+2.280+0
	MWN640A	5.880+0.370+0.1230+0.370+0.270+0.000+1.340+5.310+2.040+2.030+4.360+2.070+0.370+0.440+1.900+1.480+3.780+1.880+6.880+6.880+1.150+2.740+5.880+2.240+1.210+3.220+1.080+0.880+1.220+2.520+0.000+0.000+0.000+2.720+0
	MWS206A	1.1150+1.790+0.2870+1.790+1.650+0.000+1.160+1.380+1.280+1.450+1.780+0.470+0.640+7.050+3.880+2.880+1.700+6.870+5.950+1.540+2.380+6.870+1.780+1.780+6.870+3.880+5.480+6.070+5.050+1.720+6.070+5.050+1.720+0.000+0.000+0.000+6.810+0
	MWS210A	1.130+0.1730+0.2880+1.720+1.620+0.000+1.580+1.420+1.380+1.480+1.780+0.470+0.640+7.050+3.880+2.880+1.700+6.870+5.950+1.540+2.380+6.870+1.780+1.780+6.870+3.880+5.480+6.070+5.050+1.720+6.070+5.050+1.720+0.000+0.000+0.000+6.820+0
	MWS216A	9.380+1.130+0.1400+0.180+1.480+0.000+1.130+7.180+6.480+7.030+1.540+3.520+1.620+0.220+7.110+1.440+2.110+6.210+1.480+1.380+4.880+1.430+1.450+5.990+1.180+6.340+2.880+6.480+5.090+2.020+5.040+5.090+6.340+0.000+0.000+0.000+6.260+0
	MWS220A	1.160+0.1870+0.1270+1.630+1.430+0.000+1.250+9.080+1.940+1.030+1.680+5.120+1.130+1.880+1.080+1.080+3.910+2.310+6.170+1.880+2.280+7.320+1.680+2.970+7.450+3.840+1.080+3.980+2.710+7.580+1.430+7.320+7.670+7.080+0.000+0.000+0.000+7.420+0
	MWS225A	1.6150+1.670+0.180+1.770+1.460+0.000+1.080+1.760+1.850+1.220+2.880+9.140+1.370+0.910+1.370+3.950+1.970+5.970+2.880+3.030+6.880+2.970+1.180+6.170+1.930+6.260+6.450+1.930+6.260+6.450+1.930+0.000+0.000+0.000+6.880+0
	MWS232A	2.230+0.1880+0.1130+0.200+0.180+0.000+1.320+2.510+1.480+1.350+2.220+9.080+3.050+2.480+1.980+1.670+2.860+3.340+3.130+3.350+6.350+1.380+3.580+1.930+1.930+7.580+1.930+6.880+4.320+6.880+6.720+1.930+0.000+0.000+0.000+1.280+0
	MWS240A	2.230+0.1880+0.1130+0.180+1.710+0.000+1.250+2.510+1.420+1.350+2.220+9.780+3.130+2.380+2.070+1.670+2.860+3.340+3.130+3.350+6.350+1.380+3.580+1.930+1.930+7.770+1.930+6.880+4.310+6.880+6.710+1.940+0.000+0.000+0.000+1.280+0
	MWS306A	2.080+0.300+0.410+0.310+0.210+0.000+1.060+1.630+1.850+1.770+2.880+5.820+4.780+1.310+1.130+3.460+3.500+1.360+2.980+4.140+1.080+3.180+3.460+1.410+2.260+1.710+6.380+6.380+1.220+1.070+3.460+1.080+1.110+1.580+0.000+0.000+0.000+1.280+0
	MWS310A	2.080+0.2820+0.280+0.280+0.270+0.000+1.910+1.420+1.820+1.780+2.470+6.940+4.780+1.220+0.940+3.910+3.360+1.380+2.750+4.110+0.980+3.140+3.840+1.380+6.340+1.380+6.340+6.150+9.290+3.420+9.240+9.540+1.320+0.000+0.000+0.000+1.280+0
	MWS316A	2.030+0.2770+0.2820+0.270+0.200+0.000+1.960+1.460+1.810+1.780+2.470+6.940+4.780+1.220+0.940+3.910+3.360+1.380+2.750+4.110+0.980+3.140+3.840+1.380+6.340+1.380+6.340+6.150+9.290+3.420+9.240+9.540+1.320+0.000+0.000+0.000+1.280+0
	MWS320A	2.330+0.280+0.130+0.330+0.210+0.000+1.070+1.880+1.220+1.330+2.570+6.420+1.780+1.330+1.610+3.360+3.460+1.310+3.880+4.340+1.080+2.980+3.810+1.930+6.370+1.830+5.480+4.480+1.020+2.110+1.030+1.080+1.280+0.000+0.000+0.000+1.380+0
	MWS325A	2.680+0.240+0.1270+0.240+0.190+0.000+1.070+1.880+1.270+1.870+2.720+1.020+1.830+0.180+2.330+3.830+3.860+1.280+3.230+4.230+1.070+2.980+4.940+1.720+7.150+1.780+8.120+6.430+1.030+2.380+1.030+1.070+1.370+0.000+0.000+0.000+1.380+0
	MWS332A	3.230+0.340+0.470+0.330+0.240+0.000+1.150+4.140+2.120+2.260+3.180+1.280+0.310+0.360+3.780+1.080+4.270+1.480+4.360+5.510+0.840+2.920+4.780+2.120+8.880+1.210+6.840+6.450+9.730+6.450+9.730+9.910+2.020+0.000+0.000+0.000+1.910+0
	MWS340A	3.230+0.370+0.330+0.330+0.240+0.000+1.150+4.140+2.240+2.350+3.180+1.280+0.340+0.360+3.780+1.080+4.280+1.480+4.360+5.580+0.840+2.920+4.780+2.120+8.880+1.210+6.840+6.450+9.730+6.450+9.730+9.910+2.020+0.000+0.000+0.000+1.910+0
	MWS606A	2.970+0.310+0.480+0.320+0.240+0.000+2.000+8.960+1.940+2.230+3.410+7.260+2.060+0.470+1.780+1.280+8.820+2.030+4.740+1.810+3.370+4.880+1.380+7.880+2.180+5.940+3.980+6.000+1.390+1.470+1.470+0.000+0.000+0.000+1.680+0
	MWS610A	2.930+0.310+0.480+0.320+0.240+0.000+2.400+9.580+2.010+2.230+3.400+5.460+0.310+0.570+1.190+4.320+4.480+1.750+3.940+5.510+1.180+3.

	MX432	4.8852	3.01476	-4.85524	3.02504	2.48524	0.00000	3.28540	4.48524	4.48524	2.76522	2.85522	4.32522	1.92522	4.32522	4.36522	3.95522	1.12245	9.82522	6.13522	6.39522	6.56522	1.08522	2.98522	8.02522	2.94522	1.22522	3.92524	1.76522	1.05522	1.17522	5.57522	1.18522	1.34522	2.87522	0.00000	0.00500	0.00000	2.88522
	MX440	4.86522	3.17450	-1.33522	3.17520	2.48520	0.00000	1.97520	4.61524	2.71522	2.87522	4.28522	1.95522	4.44520	4.46522	4.95522	1.12745	9.82522	1.85522	6.86522	6.78522	1.08522	2.97522	8.02522	2.94522	1.21522	3.94524	1.76522	1.06522	1.14522	5.57522	1.18522	1.31522	2.86522	0.00000	0.00500	0.00000	2.74522	
	MXN106	5.86522	8.86522	-1.18522	8.83522	1.10520	0.00000	8.87522	2.82522	8.85522	7.18522	8.85524	1.22522	1.28522	3.18522	2.32522	5.08522	2.02522	5.31522	8.85522	1.18522	3.03522	1.17522	1.24522	2.88522	2.02522	4.51522	1.44522	3.02522	3.85522	1.01524	3.78522	3.77522	3.85522	0.00000	0.00500	0.00000	3.85522	
	MXN110	5.76522	9.01522	-1.18522	8.86522	1.01520	0.00000	8.81522	2.62522	7.01524	7.21522	8.85524	1.18522	1.28522	3.22522	2.37522	5.15522	1.26522	5.31522	8.85522	1.18522	3.03522	1.17522	1.24522	3.78524	2.02522	4.53522	1.44522	3.01522	3.67522	1.01524	3.88522	3.76522	3.71522	0.00000	0.00500	0.00000	3.71522	
	MXN116	8.32522	8.29522	-8.98522	8.98522	8.19522	0.00000	8.98522	2.70522	8.92524	7.18522	8.94524	1.50522	1.23522	3.61522	2.82522	3.37522	1.21522	4.69522	8.94522	1.23522	3.55522	8.24522	1.24522	4.05522	2.13522	4.97522	1.51522	1.22522	3.64522	1.08524	3.84522	3.73522	3.73522	0.00000	0.00500	0.00000	4.82522	
	MXN150	1.28522	1.00522	-4.84522	9.02522	1.07520	0.00000	3.92522	1.48524	8.38524	8.61522	1.11522	4.82522	1.38522	1.19522	1.02522	4.72522	1.90522	5.51522	1.78522	2.12522	3.22522	9.13522	1.88522	6.23522	3.01522	7.68522	4.78522	1.95522	3.22522	2.42522	3.31522	4.24522	7.48522	0.00000	0.00500	0.00000	7.92522	
	MXN163	1.28522	1.02522	-3.26522	9.87522	1.13750	0.00000	3.92522	1.84524	8.25524	8.83522	1.17522	7.18522	1.37522	1.48522	1.55522	4.74522	1.93522	5.50522	1.83522	2.18522	3.17522	9.22522	1.88522	6.42522	3.02522	7.72522	5.22522	1.86522	3.31522	2.42522	3.33522	3.44522	7.91522	0.00000	0.00500	0.00000	7.78522	
	MXN206	1.08522	1.08522	-3.95522	1.81522	1.64520	0.00000	1.01522	5.85522	1.78522	1.48522	1.28522	2.98522	3.08522	3.22522	3.08522	4.55522	1.18522	4.97522	2.92522	3.94522	1.77522	2.48522	6.85522	6.92522	1.09522	4.58522	1.44522	3.78522	4.79522	3.18524	3.78522	1.19522	1.78522	0.00000	0.00500	0.00000	3.95522	
	MXN210	1.18522	1.64522	-2.38522	1.88522	1.61520	0.00000	1.44522	5.85522	1.37522	1.45522	1.72522	2.44522	2.05522	6.82522	5.45522	1.18522	2.38522	3.26522	1.82522	2.48522	6.88522	1.71822	2.48522	7.38522	3.95522	1.08524	4.15522	1.86522	7.02522	2.18524	7.91522	7.93522	7.18522	0.00000	0.00500	0.00000	6.82522	
	MXN216	1.24522	1.60522	-2.08522	1.62522	1.50520	0.00000	1.44522	5.82522	1.37522	1.44522	1.77522	2.52522	1.93522	6.82522	5.17522	1.04522	2.38522	8.88522	1.72522	2.31522	8.85522	2.17822	2.52522	7.28522	3.98522	1.08524	3.26522	4.36522	7.02522	2.11524	7.91522	7.93522	7.94522	0.00000	0.00500	0.00000	6.85522	
	MXN220	1.36522	1.61522	-1.41522	1.63522	1.47520	0.00000	1.25522	5.26522	1.02522	1.06522	1.78522	2.89522	1.47524	7.97522	6.82522	1.06522	2.44522	8.02522	1.82522	2.32522	1.88522	1.58522	2.32522	5.13524	4.18522	1.08524	3.32522	2.84522	7.03522	2.72524	6.99522	7.91522	7.94522	0.00000	0.00500	0.00000	7.88522	
	MXN225	1.41522	1.69522	-1.38522	1.69522	1.47520	0.00000	1.25522	5.85522	1.02522	1.06522	1.81522	3.72522	1.28522	8.42524	8.82522	1.28522	2.47522	9.11522	2.91522	2.53522	7.89522	2.37522	2.97522	5.08522	4.24522	1.08524	3.47522	2.45522	7.22522	2.72524	7.98522	7.18522	8.48522	0.00000	0.00500	0.00000	8.51522	
	MXN232	1.96522	1.79452	-3.95522	1.79522	1.60520	0.00000	1.02522	5.82524	1.02522	1.06522	2.11522	6.88522	3.47522	6.82522	3.26522	1.73522	3.38522	9.08522	1.00522	1.71522	3.35522	9.88522	2.37522	6.12522	2.29522	1.32452	6.84522	2.54522	6.45522	4.02522	6.98522	6.93522	1.22522	0.00000	0.00500	0.00000	1.17522	
	MXN240	1.92522	1.79522	-1.95522	1.79522	1.78520	0.00000	1.02522	2.82524	1.44522	1.95522	2.11522	7.94522	3.35522	2.02522	1.48522	7.73522	2.87522	1.00522	2.71522	3.33522	6.31522	2.37522	3.78522	1.21522	5.24522	1.34524	6.38522	5.55522	6.48522	3.97522	6.47522	6.58522	1.22522	0.00000	0.00500	0.00000	1.17522	
	MXN250	2.27522	1.82522	-6.94522	1.84522	1.72520	0.00000	1.02522	2.67524	1.92522	1.85522	2.25522	8.67522	2.00522	2.38522	1.88522	7.87522	2.99522	3.92522	3.51522	3.94522	6.18522	2.72522	3.88522	1.48522	5.51522	1.52524	7.95522	1.44522	6.31522	4.32522	6.37522	4.45522	1.32522	0.00000	0.00500	0.00000	1.52522	
	MXN263	2.30522	1.84522	-6.91522	1.85522	1.73250	0.00000	1.10252	2.94524	1.91522	1.88522	2.22522	1.00522	2.21522	2.44522	2.36522	7.94522	3.02522	1.01522	3.59522	3.92522	6.18522	2.36522	4.08522	1.52522	5.51522	1.54524	6.94522	6.82522	6.36522	4.32522	6.38522	6.48522	1.37522	0.00000	0.00500	0.00000	1.58522	
	MXN310	1.79522	3.19452	-3.95522	3.19522	2.22524	0.00000	3.94522	5.85522	7.78522	1.95522	1.67522	2.62522	3.57522	3.44522	1.91522	6.27522	1.94522	1.34522	2.29522	3.92522	3.92522	1.72522	3.94522	1.12522	5.94522	1.92524	5.85522	1.22522	1.06522	3.92524	6.98522	1.07522	1.74522	0.00000	0.00500	0.00000	1.19452	
	MXN316	2.26522	3.17522	-3.97522	3.17522	2.26522	0.00000	3.94522	3.07524	6.31522	1.88522	1.92522	1.31522	4.36522	3.88522	1.18522	6.27522	1.94522	1.34522	2.29522	3.92522	3.92522	1.72522	3.94522	1.12522	5.94522	1.92524	5.85522	1.22522	1.06522	3.92524	6.98522	1.07522	1.74522	0.00000	0.00500	0.00000	1.19452	
	MXN320	1.88522	2.29522	-2.29522	2.41522	2.12520	0.00000	1.98522	7.92522	1.19522	1.31522	2.88522	4.52522	1.77522	1.19522	9.74522	1.95522	2.88522	1.38522	2.72522	3.77522	1.02522	2.98522	3.92522	1.28522	5.98522	1.95524	4.87522	5.38522	1.04522	3.94524	1.94522	1.08522	1.11522	0.00000	0.00500	0.00000	1.19522	
	MXN325	2.34522	3.17522	-3.38522	3.22522	2.36520	0.00000	2.88522	8.31522	1.78522	1.88522	3.06522	5.44522	3.48522	1.32522	1.18522	1.77522	4.18522	1.35522	3.48522	4.47522	1.05522	3.33522	3.98522	1.48522	6.84522	1.82524	5.12522	1.22522	1.07522	4.02524	1.97522	1.06522	1.39522	0.00000	0.00500	0.00000	1.52522	
	MXN350	3.86522	3.96522	-1.08522	3.97522	2.82520	0.00000	1.11522	4.46524	2.88522	2.33522	3.32522	1.82522	3.48522	4.12522	3.88522	1.28522	4.48522	1.48522	5.32622	6.38522	9.12522	2.91522	6.12522	2.94522	9.18522	2.82524	1.98522	8.86522	9.87522	6.81522	8.97522	9.98522	2.28522	0.00000	0.00500	0.00000	2.26522	
	MXN363	3.98522	3.91522	-1.08522	3.98522	2.82520	0.00000	1.18522	4.46524	2.88522	2.33522	3.32522	1.82522	3.48522	4.12522	3.88522	1.28522	4.48522	1.48522	5.37222	6.38522	9.12522	2.91522	6.12522	2.94522	9.18522	2.82524	1.98522	8.86522	9.87522	6.81522	8.97522	9.98522	2.28522	0.00000	0.00500	0.00000	2.26522	
	MXN406	2.87522	3.27522	-4.47522	3.28522	2.41520	0.00000	2.92522	8.18522	2.28522	2.43522	3.72522	4.91522	3.98522	1.28522	8.91522	1.87522	5.17522	1.77522	3.58522	5.18522	1.31522	3.58522	5.08522	1.84522	9.44522	2.29524	6.44522	1.86522	1.37522	7.27524	1.37522	1.38522	1.82522	0.00000	0.00500	0.00000	1.528522	
	MXN410	2.97522	3.29522	-4.52522	3.29522	2.41520	0.00000	2.92522	8.19522	2.28522	2.44522	3.89522	5.43522	1.54522	1.23522	8.96522	1.92522	5.32522	1.71522	3.47522	5.18522	1.32522	3.58522	5.02522	1.88522	9.48522	2.39524	6.88522	1.86522	1.38522	7.77524	1.38522	1.42522	1.79522	0.00000	0.00500	0.00000	1.619522	
	MXN416	2.48522	3.24522	-3.73522	3.28522	2.41520	0.00000	2.92522	8.95522	1.98522	2.15522	3.58522	6.91522	3.89522	1.83522	1.32522	2.10522	4.76522	1.82522	3.88522	5.92522	1.37522	3.57522	4.08522	1.82522	6.14522	2.18524	6.44522	6.85522	1.41522	4.12524	1.41522	1.43522	1.91522	0.00000	0.00500	0.00000	1.58522	
	MXN420	2.33522	2.47522	-2.28522	2.47522	2.33520	0.00000	2.28522	9.42522	1.95522	2.28522	3.68522	6.94522	2.22522	1.54522	1.32522	2.10522	4.87522	1.82522	3.88522	5.11522	1.37522	2.91522	4.98522	1.62522	8.14522	6.58522	8.26522	1.41522	4.12524	1.41522	1.42522	1.92522	0.00000	0.00500	0.00000	1.58522		
	MXN425	2.81522	2.47522	-1.68522	2.48522	2.26520	0.00000	1.08522	1.36524	1.98522	2.08522	3.72522	6.85522	1.90522	2.04522	1.98522	3.24522	1.67522	1.36522	3.29522	5.18522	1.74522	1.36522	5.01522	1.82522	6.14522	2.12524	3.98522	5.745										

	MY220P	1.945-01	2.225-01	-1.915-01	2.275-01	8.435-01	0.000-0	1.525-01	1.555-04	1.915-02	2.025-01	1.855-01	3.445-01	1.975-01	1.945-01	7.375-01	2.995-01	2.925-01	8.655-02	2.275-02	3.955-01	7.045-01	2.155-01	2.945-01	1.185-01	6.555-01	1.255-04	8.545-01	4.655-01	7.155-01	5.755-04	7.155-01	7.155-01	1.245-01	0.005-0	0.005-0	0.005-0	1.175-01
	MY225	1.425-01	2.485-01	-1.385-01	1.655-01	3.455-01	0.000-0	1.345-01	5.775-01	1.055-01	1.055-01	1.855-01	3.555-01	1.335-01	8.415-01	7.555-01	1.255-01	2.525-01	5.555-02	2.055-02	2.555-01	7.225-01	1.755-01	2.575-01	9.075-04	4.455-01	1.055-04	3.245-01	2.445-01	7.435-01	2.755-04	7.355-01	7.455-01	7.875-01	0.005-0	0.005-0	0.005-0	9.525-01
	MY225E	2.315-01	2.485-01	-1.815-01	2.455-01	5.525-01	0.000-0	1.455-01	2.015-04	1.955-01	1.955-01	2.945-01	6.555-01	2.945-01	2.035-01	1.475-01	4.775-01	2.745-01	8.555-02	3.745-02	4.425-01	7.025-01	2.335-01	3.025-01	1.355-01	7.315-01	1.455-04	9.375-01	4.755-01	7.155-01	7.155-01	7.155-01	1.425-01	0.005-0	0.005-0	0.005-0	1.975-01	
	MY225P	2.255-01	2.515-01	-1.755-01	2.455-01	5.555-01	0.000-0	1.455-01	2.055-04	1.955-01	1.955-01	2.945-01	6.555-01	2.945-01	2.035-01	1.475-01	4.775-01	2.745-01	8.555-02	3.745-02	4.425-01	7.025-01	2.335-01	3.025-01	1.355-01	7.315-01	1.455-04	9.375-01	4.755-01	7.155-01	7.155-01	1.425-01	0.005-0	0.005-0	0.005-0	1.475-01		
	MY225V	1.545-01	1.755-01	-1.355-01	1.715-01	1.855-01	0.000-0	1.355-01	5.725-01	1.055-01	1.115-01	1.875-01	3.555-01	1.375-01	8.515-01	8.555-01	1.185-01	2.555-01	5.555-02	2.055-02	2.555-01	7.225-01	1.755-01	2.575-01	9.025-04	4.455-01	1.055-04	3.255-01	2.455-01	7.425-01	2.775-04	7.355-01	7.425-01	7.955-01	0.005-0	0.005-0	0.005-0	1.525-01
	MY232	2.145-01	2.055-01	-8.555-01	2.055-01	1.455-01	0.000-0	1.455-01	2.555-04	1.455-01	1.545-01	2.115-01	8.555-01	2.755-01	2.415-01	1.025-01	5.575-01	2.575-01	1.075-01	3.555-02	3.245-01	8.545-01	2.355-01	4.755-01	1.355-01	5.555-01	1.555-04	9.715-01	5.555-01	6.555-01	3.575-04	8.545-01	7.075-01	1.355-01	0.005-0	0.005-0	0.005-0	1.255-01
	MY232E	2.355-01	2.315-01	-1.345-01	2.355-01	7.775-01	0.000-0	1.455-01	2.045-04	1.555-01	1.945-01	2.075-01	6.555-01	2.955-01	2.135-01	1.475-01	4.777-01	2.835-01	8.555-02	3.875-02	4.815-01	7.045-01	2.555-01	3.155-01	1.455-01	7.415-01	1.315-04	9.315-01	4.775-01	7.225-01	2.575-04	7.225-01	7.435-01	1.445-01	0.005-0	0.005-0	0.005-0	1.735-01
	MY232P	2.375-01	2.355-01	-1.645-01	2.315-01	1.115-01	0.000-0	1.455-01	2.155-04	1.555-01	1.955-01	2.055-01	6.555-01	3.225-01	2.045-01	1.555-01	4.777-01	2.835-01	8.555-02	3.875-02	4.815-01	7.045-01	2.555-01	3.155-01	1.455-01	7.415-01	1.315-04	9.315-01	4.775-01	7.225-01	2.575-04	7.225-01	1.445-01	0.005-0	0.005-0	0.005-0	1.735-01	
	MY232V	1.855-01	1.675-01	-4.315-01	1.655-01	2.025-01	0.000-0	7.355-02	2.545-04	1.155-01	1.255-01	2.015-01	8.545-01	3.175-01	1.915-01	1.455-01	7.185-01	2.755-01	8.555-02	2.855-02	3.375-01	8.225-01	1.475-01	2.525-01	1.155-01	5.155-01	1.255-04	7.255-01	2.425-01	6.455-01	3.515-04	8.375-01	1.175-01	0.005-0	0.005-0	0.005-0	1.135-01	
	MY240	2.325-01	2.075-01	3.145-01	2.025-01	1.125-01	0.000-0	1.225-01	2.715-04	1.455-01	1.555-01	2.115-01	9.775-01	2.755-01	2.355-01	2.275-01	6.125-01	2.855-01	1.445-01	4.155-02	3.225-01	8.525-01	2.335-01	5.455-01	1.525-01	5.915-01	1.545-04	8.545-01	5.555-01	6.775-01	3.525-04	8.755-01	7.555-01	1.355-01	0.005-0	0.005-0	0.005-0	1.555-01
	MY240E	2.475-01	2.015-01	-1.255-01	2.325-01	7.555-01	0.000-0	1.445-01	2.355-04	1.525-01	1.945-01	2.075-01	6.555-01	3.175-01	2.225-01	1.455-01	5.545-01	2.835-01	8.555-02	4.325-02	4.455-01	7.025-01	2.555-01	4.155-01	1.515-01	7.425-01	1.525-04	9.555-01	4.855-01	7.277-01	2.715-04	7.225-01	7.445-01	1.425-01	0.005-0	0.005-0	0.005-0	1.025-01
	MY240P	2.455-01	2.525-01	-1.155-01	2.525-01	8.555-01	0.000-0	1.445-01	2.425-04	1.525-01	1.955-01	2.125-01	7.215-01	3.225-01	2.415-01	1.355-01	5.575-01	2.815-01	8.725-02	4.515-02	4.455-01	7.015-01	2.555-01	4.155-01	1.455-01	7.415-01	1.525-04	9.555-01	4.855-01	7.277-01	2.715-04	7.225-01	7.445-01	1.425-01	0.005-0	0.005-0	0.005-0	1.555-01
	MY250	2.455-01	2.525-01	-1.155-01	2.525-01	8.555-01	0.000-0	1.445-01	2.425-04	1.525-01	1.955-01	2.125-01	7.215-01	3.225-01	2.415-01	1.355-01	5.577-01	2.815-01	8.725-02	4.515-02	4.455-01	7.015-01	2.555-01	4.155-01	1.455-01	7.415-01	1.525-04	9.555-01	4.855-01	7.277-01	2.715-04	7.225-01	7.445-01	1.425-01	0.005-0	0.005-0	0.005-0	1.555-01
	MY250E	2.655-01	2.525-01	-0.555-01	2.545-01	1.275-01	0.000-0	1.425-01	2.125-04	1.525-01	1.855-01	2.025-01	2.225-01	8.225-01	2.155-01	1.725-01	4.955-01	2.975-01	8.555-02	4.525-02	4.525-01	8.522-01	2.555-01	3.225-01	1.555-01	7.525-01	1.735-04	9.555-01	4.815-01	7.555-01	4.225-04	7.525-01	7.575-01	1.575-01	0.005-0	0.005-0	0.005-0	1.555-01
	MY263	2.615-01	1.525-01	8.445-01	1.525-01	9.545-01	0.000-0	1.025-01	2.525-04	1.455-01	1.555-01	2.255-01	1.145-01	2.015-01	2.755-01	2.077-01	8.555-01	2.955-01	9.755-02	3.575-02	3.555-01	8.155-01	2.225-01	4.525-01	1.525-01	5.555-01	1.515-04	1.025-04	4.525-01	6.317-01	4.225-04	6.325-01	4.717-01	1.325-01	0.005-0	0.005-0	0.005-0	1.525-01
	MY263E	3.115-01	2.525-01	-1.755-01	2.525-01	1.275-01	0.000-0	1.415-01	2.175-04	1.915-01	2.015-01	2.225-01	1.185-01	2.155-01	3.025-01	2.027-01	4.955-01	2.975-01	8.555-02	4.525-02	4.725-01	8.555-01	2.555-01	4.455-01	1.915-01	7.755-01	1.715-04	1.225-04	5.015-01	7.555-01	4.225-04	7.555-01	1.575-01	0.005-0	0.005-0	0.005-0	2.355-01	
	MY301	2.515-01	3.055-01	-0.545-01	3.025-01	2.555-01	0.000-0	1.255-01	9.725-01	1.915-01	2.025-01	3.155-01	3.555-01	2.255-01	1.425-01	7.555-01	2.575-01	2.275-01	1.425-01	3.755-02	5.125-01	1.022-01	2.975-01	3.955-01	1.525-01	7.455-01	2.575-01	2.575-01	2.575-01	7.455-01	6.225-04	6.225-01	1.555-01	0.005-0	0.005-0	0.005-0	1.355-01	
	MY301E	2.775-01	3.145-01	-3.215-01	2.545-01	2.555-01	0.000-0	1.255-01	9.725-01	1.915-01	2.025-01	3.155-01	3.555-01	2.255-01	1.425-01	7.555-01	2.577-01	2.277-01	1.427-01	3.757-02	5.127-01	1.022-01	2.977-01	3.957-01	1.527-01	7.457-01	2.577-01	2.577-01	2.577-01	7.457-01	6.227-04	6.227-01	1.557-01	0.005-0	0.005-0	0.005-0	1.357-01	
	MY302	2.775-01	3.155-01	-2.255-01	3.155-01	2.715-01	0.000-0	2.755-01	1.425-04	2.175-01	2.225-01	3.325-01	4.555-01	4.775-01	1.555-01	8.775-01	3.225-01	4.425-01	1.355-01	3.755-02	5.555-01	8.775-01	2.775-01	4.445-01	1.555-01	9.275-01	2.545-04	1.555-01	8.315-01	1.022-01	6.775-01	1.525-01	1.555-01	2.525-01	0.005-0	0.005-0	0.005-0	1.525-01
	MY303	2.775-01	3.155-01	-3.275-01	3.155-01	2.715-01	0.000-0	2.755-01	1.425-04	2.175-01	2.225-01	3.325-01	4.555-01	4.775-01	1.525-01	8.777-01	3.227-01	4.427-01	1.357-01	3.757-02	5.557-01	8.777-01	2.777-01	4.447-01	1.557-01	9.277-01	2.547-04	1.522-01	8.317-01	1.022-01	6.777-01	1.527-01	2.527-01	0.005-0	0.005-0	0.005-0	1.527-01	
	MY304	2.755-01	3.145-01	-3.275-01	3.155-01	2.715-01	0.000-0	2.755-01	1.755-04	2.175-01	2.155-01	2.225-01	3.325-01	4.545-01	1.755-01	8.755-01	3.225-01	4.425-01	1.355-01	3.755-02	5.555-01	8.655-01	2.755-01	4.425-01	1.555-01	9.275-01	2.545-04	1.555-01	8.315-01	1.022-01	6.775-01	1.525-01	2.522-01	0.005-0	0.005-0	0.005-0	1.522-01	
	MY306	1.755-01	3.045-01	-3.775-01	3.045-01	1.375-01	0.000-0	1.255-01	2.945-04	1.755-01	1.855-01	2.255-01	3.555-01	3.555-01	3.555-01	7.555-01	1.955-01	1.955-01	9.755-02	3.575-02	3.575-01	8.155-01	2.225-01	4.525-01	1.525-01	5.555-01	1.515-04	1.022-04	4.525-01	6.317-01	4.225-04	6.325-01	4.717-01	1.325-01	0.005-0	0.005-0	0.005-0	1.525-01
	MY306E	1.645-01	2.835-01	-4.355-01	2.855-01	1.275-01	0.000-0	1.255-01	2.945-04	1.715-01	1.855-01	1.855-01	2.555-01	3.555-01	4.225-01	7.115-01	1.955-01	1.955-01	9.755-02	3.575-02	3.575-01	8.155-01	2.225-01	4.525-01	1.525-01	5.555-01	1.515-04	1.022-04	4.525-01	6.317-01	4.225-04	6.325-01	4.717-01	1.325-01	0.005-0	0.005-0	0.005-0	1.575-01
	MY306P	2.525-01	3.215-01	-3.525-01	3.215-01	1.555-01	0.000-0	1.625-01	1.255-04	2.525-01	2.715-01	3.155-01	4.715-01	4.155-01	1.725-01	8.475-01	2.925-01	4.175-01	1.222-01	4.755-02	5.525-01	8.455-01	2.715-01	4.425-01	1.525-01	5.915-01	1.545-04	1.022-04	4.525-01	6.317-01	4.225-04	6.325-01	4.717-01	1.325-01	0.005-0	0.005-0	0.005-0	1.745-01
	MY310	1.755-01	3.125-01	-3.755-01	3.225-01	1.355-01	0.000-0	2.555-01	7.555-01	1.525-01	1.725-01	2.725-01	4.055-01	3.745-01	1.545-01	8.555-01	2.525-01	3.855-01	1.415-01	2.555-02	3.555-01	1.555-01	3.045-01	3.725-01	1.555-01	6.125-01	1.525-01	1.525-01	1.525-01	7.555-01	1.115-01	1.125-01	1.055-01	0.005-0	0.005-0	0.005-0	1.125-01	
	MY310E	1.655-01	2.725-01	-4.545-01	2.725-01	1.355-01	0.000-0	2.555-01	7.555-01	1.525-01	1.7																											

MYN263	3.5652	1.6882	5.3751	1.8724	1.6524	0.0000	1.0163	2.5524	1.3582	1.3952	2.0852	1.6701	2.2262	4.1252	3.3552	1.0420	2.5502	4.8652	6.2501	1.5452	3.7652	2.0252	5.5552	1.6452	1.3302	3.6452	8.4452	3.3152	6.4752	6.5201	1.3752	0.0000	0.0000	0.0000	1.8552		
MYN306	1.7652	2.9502	-3.6852	3.0052	1.3152	0.0000	1.0762	8.7652	1.8552	1.6752	2.3652	3.6752	3.4752	9.9452	7.0852	1.6152	3.5452	1.3652	2.3552	3.6552	1.0452	2.9852	3.6552	1.1752	5.9152	1.6552	4.9452	8.2652	1.0552	3.3552	1.0552	1.1452	0.0000	0.0000	0.0000	1.0552	
MYN310	1.7652	3.1152	-3.6852	3.1752	2.2352	0.0000	1.0852	7.7652	1.5852	1.6852	2.3652	3.6552	3.7552	1.0252	8.4452	1.6552	3.5552	1.3452	2.3752	3.6452	1.0452	2.9952	3.6452	1.1252	5.9452	1.6352	5.1852	8.2552	1.0752	3.3752	1.0752	1.1552	0.0000	0.0000	0.0000	1.1152	
MYN316	1.6252	2.4152	-2.9352	2.4452	2.2652	0.0000	1.0252	7.4652	1.4552	1.5152	2.0552	4.1352	2.1752	1.0552	8.0752	1.5552	3.4652	1.3452	2.6552	3.7452	1.0352	2.7152	3.7452	1.1552	6.0552	1.4652	4.7552	6.1552	1.0552	3.3552	1.0552	1.1252	0.0000	0.0000	0.0000	1.1352	
MYN320	1.9752	2.5952	-2.1852	2.4852	2.1352	0.0000	1.0852	7.6552	1.3252	1.5152	2.0552	4.4552	1.7352	1.2152	1.0552	1.9852	3.3552	1.3552	2.7552	3.7952	1.0252	2.9852	3.6552	1.2252	6.0352	1.4552	4.8352	1.0452	3.3352	1.0452	1.1152	0.0000	0.0000	0.0000	1.2552		
MYN326	2.0152	2.5452	-1.7452	2.4452	1.8652	0.0000	1.0852	7.5552	1.4452	1.4652	2.3252	4.7552	1.7352	1.1352	1.0552	3.7652	3.3552	2.8352	3.3552	1.0252	3.0552	3.7352	1.3752	6.0752	1.4352	4.9452	1.0352	3.3152	1.0452	1.0952	1.1152	0.0000	0.0000	0.0000	1.2752		
MYN332	4.4452	3.4352	-7.2752	3.4452	2.4752	0.0000	1.0352	3.4452	2.2652	2.4052	3.4152	1.7352	3.9452	4.3452	3.8552	9.9552	4.4352	1.3752	5.8152	5.5852	8.3052	2.9152	7.4452	2.9552	9.3552	2.7252	1.6352	8.8552	9.9752	8.2552	9.7452	1.1252	2.1852	0.0000	0.0000	2.3552	
MYN340	4.7652	3.3352	8.9552	3.5152	2.4352	0.0000	1.1052	3.4852	2.3352	2.4452	3.4252	1.8452	4.1452	4.5452	3.9352	1.0252	4.9752	1.3752	1.1452	6.0352	9.2352	2.9152	5.3352	2.8152	9.7552	2.8452	1.6852	8.8552	9.9752	8.3352	9.8352	1.1252	2.3252	0.0000	0.0000	2.4352	
MYN350	3.8552	3.5152	1.0552	3.9352	2.5352	0.0000	1.1352	4.4552	2.3352	2.3352	3.3252	1.8352	3.4452	4.1252	3.8552	1.2852	4.4452	1.4452	5.3352	6.3752	8.1252	2.9352	6.1252	2.9552	9.1552	2.5252	1.5552	8.8552	9.9752	8.6152	9.3752	8.9352	2.0552	0.0000	0.0000	2.2552	
MYN363	2.3452	3.1852	1.0852	3.2552	2.5352	0.0000	1.1252	4.3552	2.3552	2.3552	3.3552	1.8352	3.4952	4.1152	3.8352	1.2552	4.4352	1.4352	5.3552	6.3552	8.1352	2.9252	6.1352	2.9652	9.1352	2.5352	1.5652	8.8552	9.9752	8.6152	9.3752	8.9352	2.0552	0.0000	0.0000	2.3352	
MYN406	2.3452	3.1852	4.4752	3.2252	2.4152	0.0000	2.0252	3.0252	2.0252	2.1852	3.3552	4.7752	3.7852	1.2752	8.7652	2.0252	4.1752	1.8152	3.3552	4.9352	4.1352	3.9752	1.5352	8.0352	2.1852	6.0352	1.7352	1.4352	4.6852	1.4352	1.4752	1.5452	0.0000	0.0000	1.4352		
MYN410	2.2852	3.2552	-3.6252	3.2452	2.4152	0.0000	2.3552	8.2552	1.9452	2.0552	3.4552	4.3752	2.8452	1.2252	5.2252	2.2852	4.1752	1.6252	3.3552	4.9152	1.3552	3.9852	4.9252	1.4252	1.4252	7.7552	1.1452	6.0752	6.1652	1.4152	4.0252	1.4752	1.6252	1.4252	0.0000	0.0000	1.4552
MYN416	1.7152	2.5752	-3.6252	2.6152	2.4152	0.0000	2.2252	8.2252	1.6352	1.6352	2.1852	3.1352	4.3352	2.4452	1.1252	8.0352	2.0152	4.2452	1.4352	4.7552	2.8552	1.0552	3.9852	3.2252	1.1252	6.0352	1.2152	4.5252	4.78152	1.0452	4.2452	1.0452	1.0252	1.1252	0.0000	0.0000	1.1652
MYN420	2.8152	3.2252	-3.6252	3.2352	2.4152	0.0000	2.3152	8.0352	1.6852	2.1652	2.1652	3.1352	4.3452	2.7852	1.0252	8.2452	2.0852	4.4552	1.4352	4.7652	2.8652	1.0552	3.9852	3.2252	1.1252	6.0352	1.2152	4.5252	4.78152	1.0452	4.2452	1.0452	1.0252	1.1252	0.0000	0.0000	1.1652
MYN425	2.7252	3.2252	-3.6252	3.2352	2.4152	0.0000	2.3152	8.0352	1.6852	2.1652	2.1652	3.1352	4.3452	2.7852	1.0252	8.2452	2.0852	4.4552	1.4352	4.7652	2.8652	1.0552	3.9852	3.2252	1.1252	6.0352	1.2152	4.5252	4.78152	1.0452	4.2452	1.0452	1.0252	1.1252	0.0000	0.0000	1.1652
MYN432	3.8452	3.3252	-6.0252	3.3352	2.7452	0.0000	1.4252	6.7552	2.3252	2.0252	4.2252	1.1352	6.3552	3.6252	3.6252	2.2852	1.9152	5.7252	1.9752	4.4552	6.9152	1.2252	2.9752	5.6652	2.4252	1.0252	2.0252	1.4452	6.9452	1.2252	7.7652	1.2252	1.3252	2.3552	0.0000	0.0000	2.3252
MYN440	3.8552	3.3252	-6.1652	3.4252	2.7452	0.0000	1.4252	6.7552	2.3252	2.0252	4.2252	1.1352	6.4052	6.3652	3.6252	1.9152	5.7252	1.9752	4.4552	6.9452	1.2252	2.9652	5.6652	2.4252	1.0252	2.0252	1.4452	6.9452	1.2252	7.7652	1.2252	1.3252	2.3552	0.0000	0.0000	2.3252	
MYN450	5.9452	3.3252	1.3752	3.5252	2.6852	0.0000	1.4852	6.1752	2.3752	2.6252	4.4552	2.4452	2.8852	3.5252	3.0252	1.8852	6.0252	1.2252	5.6652	8.8552	1.2252	2.9652	5.6652	3.2652	1.1852	3.3152	2.0252	9.1652	1.2252	8.7752	1.2252	1.2252	2.3552	0.0000	0.0000	3.0352	
MYN463	5.1252	3.3252	1.4852	3.5252	2.6852	0.0000	1.4852	6.1752	2.3752	2.6252	4.4552	2.4452	2.8852	3.5252	3.0252	1.8852	6.0252	1.2252	5.6652	8.8552	1.2252	2.9652	5.6652	3.2652	1.1852	3.3152	2.0252	9.1652	1.2252	8.7752	1.2252	1.2252	2.3552	0.0000	0.0000	3.0452	
MYN506	1.0052	1.1652	-1.1752	1.2252	1.4452	0.0000	1.1052	4.9552	7.3552	7.7752	1.1552	2.1252	1.1652	6.0552	4.4252	1.0752	2.1152	6.3452	1.3352	1.5452	4.9752	1.4352	1.2752	6.1452	3.2252	3.9552	2.4752	2.5852	5.1452	1.5552	5.1252	5.2252	1.6452	0.0000	0.0000	0.0252	
MYN510	8.5952	1.2252	-1.1552	1.1352	1.5352	0.0000	1.1252	4.8252	8.1552	8.6552	1.1752	2.1252	1.2252	5.9252	4.3252	1.0152	2.1252	7.0052	1.3752	1.4352	5.0252	1.6452	1.2252	6.0252	3.1552	3.2252	2.2852	3.9152	5.1852	1.1852	5.1852	5.2452	1.6152	0.0000	0.0000	8.5952	
MYN516	8.5752	1.2252	-1.0852	1.1352	1.5352	0.0000	1.1252	4.8252	8.1552	8.6552	1.1752	2.1252	1.2252	5.9252	4.3252	1.0152	2.1252	7.0052	1.3752	1.4352	5.0252	1.6452	1.2252	6.0252	3.1552	3.2252	2.2852	3.9152	5.1852	1.1852	5.1852	5.2452	1.6152	0.0000	0.0000	8.5952	
MYN520	9.9752	1.2252	-1.0852	1.1352	1.5352	0.0000	1.1252	4.8252	8.1552	8.6552	1.1752	2.1252	1.2252	5.9252	4.3252	1.0152	2.1252	7.0052	1.3752	1.4352	5.0252	1.6452	1.2252	6.0252	3.1552	3.2252	2.2852	3.9152	5.1852	1.1852	5.1852	5.2452	1.6152	0.0000	0.0000	8.5952	
MYN525	1.4452	1.6452	-1.4152	1.6852	1.5752	0.0000	1.1352	8.9752	1.5452	1.1152	1.1352	1.8452	4.8152	1.6652	1.0252	1.0152	1.1252	2.4452	9.1852	2.2552	2.3552	4.9352	1.1152	4.7452	4.2252	1.6452	1.6452	1.6452	1.6452	1.6452	1.6452	1.6452	1.6452	1.6452	1.6452		
MYN532	1.8752	1.6752	-4.5152	1.6852	1.6852	0.0000	7.1252	2.8552	1.1552	1.2552	2.1152	4.9252	3.1752	1.0252	1.3552	7.3252	2.8452	9.8752	2.6352	3.3252	6.2252	1.4452	2.3252	1.1252	5.5252	1.3252	7.3252	4.4752	6.4152	3.3552	6.4752	6.5201	1.1852	0.0000	0.0000	1.1252	
MYN540	1.8652	1.7252	-4.6152	1.7052	1.6852	0.0000	7.1252	2.8552	1.1552	1.2552	2.1152	4.8952	3.1752	1.0252	1.3552	7.3252	2.8452	9.8752	2.6352	3.3252	6.2252	1.4452	2.3252	1.1252	5.5252	1.3252	7.3252	4.4752	6.4152	3.3552	6.4752	6.5201	1.1852	0.0000	0.0000	1.1652	
MZ240V	3.6652	3.3252	-2.6152	3.3352	2.6652	0.0000	1.1852	3.0152	2.4752	2.6652	2.7452	3.8252	3.4252	3.0752	3.7852	1.1852	2.4452	3.6452	8.8552	2.5852	1.0752	1.9552	2.4252	2.4452	2.6852	7.4852	6.1552	5.6252	9.1252	8.4252	2.9452	0.0000	0.0000	1.4452			
NAN116S	9.9552	1.0052	-4.7752	1.0152	1.0452	0.0000	1.0652	1.0552	8.8452	8.8452	1.0252	4.0052	1.0752	9.1252	1.3452	1.5352	6.1152	1.3252	1.9352	1.3352	3.0152	1.2652	6.2252	2.9752	1.2252	4.4452	4.1752	1.3352	6.2652	3.3252	3.3752	3.4552	0.0000	0.0000	9.2652		
NAN120S	9.9552	8.8452	-9.9352	9.9452	1.3352	0.0000	8.8452	7.1452	8.8552	7.4352	1.0752	2.4452	1.9852	8.1852	3.1852	1.7252	1.3752	5.2552	1.2752	2.5552	3.4752	1.1752	1.4352	6.1752	3.7552	3.9952	4.2352	3.3252	3.4352	3.1252	3.4452	3.5852	8.8752	0.0000	0.0000	9.4452	
NAN125S	9.7552	1.0352	-3.9452	9.8552	1.3352	0.0000	4.9752	1.1152	8.8352	8.7752	1.1652	4.5052	2.0252	8.2252	9.8852	3.6852	1.4452	5.5852	1.4752	1.8352	3.4752	1.0652	1.2252	6.1752	2.9852	3.9452	4.7552	2.4652	3.4452	1.6552	3.4452	3.5852	8.1352	0.0000	0.0000	9.2452	
NAN225	2.6852	2.6852	-2.7352	2.7352	2.0252	0.0000	1.4852	1.8452	1.5852																												

	NB440A	3.940-0	3.370-0	-3.020-0	3.330-0	2.730-0	0.000-0	1.250-0	5.370-0	2.360-0	2.940-0	3.900-0	1.370-0	6.030-0	3.660-0	2.800-0	1.440-0	9.670-0	1.920-0	5.360-0	6.020-0	1.220-0	2.930-0	6.830-0	2.400-0	1.030-0	2.620-0	1.340-0	1.530-0	1.260-0	6.730-0	1.260-0	1.270-0	2.930-0	0.000-0	0.000-0	0.000-0	2.390-0	
	NB450A	4.700-0	3.330-0	-4.750-0	3.280-0	2.360-0	0.000-0	1.160-0	5.380-0	2.670-0	2.880-0	4.170-0	2.270-0	4.170-0	5.120-0	4.240-0	1.000-0	9.940-0	1.760-0	6.320-0	7.940-0	1.050-0	2.600-0	6.170-0	2.960-0	1.110-0	2.900-0	1.980-0	9.620-0	1.080-0	6.610-0	1.080-0	1.130-0	2.990-0	0.000-0	0.000-0	0.000-0	2.780-0	
	NB463A	4.600-0	3.360-0	-3.290-0	3.330-0	2.300-0	0.000-0	1.170-0	5.370-0	2.670-0	2.880-0	4.130-0	2.340-0	4.160-0	5.220-0	4.200-0	1.000-0	9.930-0	8.940-0	1.050-0	2.870-0	1.050-0	2.870-0	6.030-0	3.000-0	1.110-0	2.930-0	1.990-0	9.940-0	1.080-0	6.610-0	1.080-0	1.130-0	2.990-0	0.000-0	0.000-0	0.000-0	2.750-0	
	NBN006	6.600-0	6.660-0	-7.690-0	6.700-0	8.760-0	0.000-0	3.760-0	4.590-0	5.380-0	6.090-0	8.660-0	1.960-0	4.760-0	3.800-0	1.160-0	1.310-0	4.240-0	9.000-0	1.370-0	3.200-0	1.180-0	8.700-0	4.620-0	3.960-0	3.110-0	2.160-0	3.620-0	4.260-0	3.600-0	3.020-0	6.000-0	5.360-0	0.000-0	0.000-0	0.000-0	4.260-0		
	NBN010	7.110-0	8.720-0	-7.580-0	8.780-0	8.820-0	0.000-0	6.170-0	4.460-0	3.670-0	3.970-0	9.470-0	1.800-0	1.500-0	4.680-0	3.900-0	1.180-0	1.260-0	4.240-0	8.860-0	1.560-0	5.480-0	8.970-0	8.730-0	4.640-0	2.360-0	3.940-0	3.300-0	2.160-0	3.620-0	3.990-0	3.020-0	3.670-0	5.360-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN013	6.660-0	8.760-0	-7.900-0	8.830-0	8.820-0	0.000-0	6.200-0	4.370-0	5.380-0	6.120-0	9.700-0	1.970-0	1.930-0	4.770-0	3.900-0	1.170-0	1.310-0	4.240-0	1.000-0	1.980-0	4.830-0	9.940-0	8.770-0	4.600-0	2.300-0	3.940-0	3.110-0	2.160-0	3.600-0	4.370-0	3.000-0	3.640-0	5.370-0	0.000-0	0.000-0	0.000-0	4.240-0	
	NBN016	6.600-0	8.760-0	-7.800-0	8.780-0	8.820-0	0.000-0	6.030-0	4.350-0	5.370-0	6.120-0	9.710-0	1.960-0	1.960-0	4.780-0	3.970-0	1.060-0	1.300-0	4.230-0	9.960-0	1.980-0	3.420-0	9.960-0	8.750-0	4.600-0	2.320-0	3.930-0	3.240-0	2.160-0	3.500-0	4.350-0	3.900-0	3.670-0	5.430-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN020	8.600-0	9.940-0	-1.980-0	9.400-0	1.060-0	0.000-0	3.600-0	7.220-0	6.280-0	7.080-0	1.030-0	2.400-0	1.760-0	4.260-0	2.520-0	1.320-0	1.450-0	1.200-0	1.980-0	3.200-0	1.180-0	8.700-0	4.620-0	2.900-0	6.000-0	3.710-0	1.140-0	3.480-0	4.380-0	3.100-0	3.970-0	7.000-0	0.000-0	0.000-0	0.000-0	4.260-0		
	NBN025	9.970-0	9.940-0	-3.170-0	9.990-0	9.990-0	0.000-0	5.760-0	8.220-0	6.160-0	6.940-0	1.010-0	3.330-0	1.600-0	6.760-0	6.600-0	2.320-0	1.370-0	4.260-0	1.340-0	1.620-0	3.340-0	1.030-0	9.140-0	5.610-0	2.970-0	6.130-0	4.430-0	2.200-0	3.490-0	4.380-0	3.480-0	3.540-0	6.910-0	0.000-0	0.000-0	0.000-0	5.670-0	
	NBN032	9.800-0	9.000-0	2.080-0	9.030-0	9.000-0	0.000-0	5.160-0	1.020-0	6.320-0	6.730-0	1.080-0	4.270-0	1.620-0	1.070-0	8.500-0	2.770-0	1.420-0	4.360-0	1.420-0	1.940-0	3.300-0	1.020-0	9.900-0	6.120-0	2.610-0	6.200-0	4.810-0	2.280-0	3.440-0	4.710-0	3.440-0	3.380-0	6.960-0	0.000-0	0.000-0	0.000-0	6.270-0	
	NBN040	1.060-0	9.070-0	-5.440-0	9.040-0	9.100-0	0.000-0	4.800-0	1.120-0	6.370-0	6.960-0	1.070-0	4.970-0	1.620-0	1.220-0	9.800-0	3.160-0	1.440-0	4.360-0	1.400-0	1.680-0	1.700-0	1.040-0	1.020-0	9.490-0	7.700-0	6.460-0	5.940-0	2.260-0	3.290-0	5.260-0	3.270-0	3.300-0	7.340-0	0.000-0	0.000-0	0.000-0	6.960-0	
	NBN050	1.070-0	9.070-0	9.210-0	9.030-0	9.200-0	0.000-0	4.860-0	1.300-0	6.370-0	6.940-0	1.070-0	4.820-0	1.760-0	1.190-0	9.300-0	3.000-0	1.450-0	4.340-0	1.970-0	1.690-0	3.070-0	1.040-0	1.060-0	9.690-0	7.700-0	6.250-0	6.900-0	5.980-0	2.260-0	3.100-0	5.470-0	3.170-0	3.300-0	7.400-0	0.000-0	0.000-0	0.000-0	6.960-0
	NBN063	1.290-0	9.070-0	9.810-0	9.030-0	9.260-0	0.000-0	4.970-0	1.510-0	6.360-0	6.970-0	1.060-0	6.260-0	1.790-0	1.460-0	9.370-0	3.200-0	1.470-0	4.360-0	1.980-0	1.680-0	3.070-0	1.040-0	1.060-0	9.690-0	7.700-0	6.250-0	6.900-0	5.980-0	2.260-0	3.100-0	5.470-0	3.170-0	3.300-0	7.400-0	0.000-0	0.000-0	0.000-0	6.960-0
	NBN106	5.920-0	8.420-0	-7.470-0	8.500-0	9.180-0	0.000-0	4.930-0	3.020-0	5.480-0	5.700-0	1.010-0	1.670-0	1.160-0	5.760-0	5.210-0	9.930-0	1.970-0	4.260-0	9.970-0	1.470-0	3.440-0	1.040-0	8.360-0	4.020-0	2.170-0	5.940-0	2.900-0	2.310-0	3.540-0	4.200-0	3.940-0	3.380-0	5.130-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN106A	5.900-0	8.470-0	-8.060-0	8.540-0	9.160-0	0.000-0	4.830-0	3.040-0	5.500-0	5.720-0	1.020-0	1.670-0	1.160-0	5.760-0	5.190-0	9.910-0	1.960-0	4.250-0	9.940-0	1.470-0	3.430-0	1.030-0	8.400-0	4.020-0	2.160-0	5.930-0	2.720-0	2.310-0	3.540-0	4.200-0	3.940-0	3.380-0	5.090-0	0.000-0	0.000-0	0.000-0	4.270-0	
	NBN109	7.820-0	9.830-0	-1.330-0	9.830-0	1.230-0	0.000-0	1.120-0	6.600-0	5.400-0	6.370-0	9.020-0	1.870-0	8.580-0	5.630-0	4.020-0	1.060-0	1.220-0	5.030-0	1.600-0	1.420-0	3.970-0	1.070-0	4.260-0	5.340-0	2.380-0	5.820-0	2.960-0	2.400-0	3.680-0	4.370-0	3.980-0	4.070-0	6.430-0	0.000-0	0.000-0	0.000-0	5.170-0	
	NBN110	6.660-0	8.200-0	-1.770-0	8.420-0	9.160-0	0.000-0	4.160-0	3.880-0	5.950-0	6.240-0	9.670-0	1.790-0	1.240-0	4.270-0	5.320-0	9.900-0	1.320-0	4.220-0	9.200-0	1.450-0	3.970-0	9.870-0	8.490-0	4.020-0	2.160-0	5.960-0	2.670-0	2.260-0	3.470-0	4.210-0	3.470-0	3.250-0	4.930-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN110A	6.660-0	8.200-0	-7.730-0	8.420-0	9.160-0	0.000-0	4.160-0	3.880-0	5.950-0	6.240-0	9.670-0	1.790-0	1.240-0	4.270-0	5.320-0	9.900-0	1.320-0	4.220-0	9.200-0	1.450-0	3.970-0	9.870-0	8.490-0	4.020-0	2.160-0	5.960-0	2.670-0	2.260-0	3.470-0	4.210-0	3.470-0	3.250-0	4.930-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN110N	8.600-0	9.760-0	-1.330-0	1.040-0	1.270-0	0.000-0	1.100-0	8.770-0	5.360-0	6.220-0	8.790-0	1.800-0	8.690-0	5.190-0	3.800-0	1.230-0	1.260-0	5.930-0	1.400-0	1.360-0	3.660-0	1.070-0	4.230-0	4.730-0	2.130-0	6.730-0	2.600-0	2.240-0	3.730-0	1.470-0	3.730-0	4.690-0	5.990-0	0.000-0	0.000-0	0.000-0	4.470-0	
	NBN113	7.140-0	8.720-0	-7.580-0	8.770-0	8.820-0	0.000-0	6.210-0	4.500-0	5.710-0	6.000-0	9.710-0	1.970-0	1.930-0	4.750-0	3.900-0	1.170-0	1.260-0	4.240-0	9.970-0	1.980-0	3.470-0	9.940-0	8.770-0	4.600-0	2.300-0	3.940-0	3.110-0	2.160-0	3.600-0	4.370-0	3.000-0	3.640-0	5.370-0	0.000-0	0.000-0	0.000-0	4.260-0	
	NBN116	6.260-0	8.260-0	-7.710-0	8.320-0	9.180-0	0.000-0	6.330-0	3.060-0	5.500-0	5.640-0	9.600-0	1.960-0	1.250-0	4.680-0	3.900-0	9.440-0	1.330-0	4.220-0	9.940-0	1.320-0	3.440-0	1.070-0	8.400-0	4.110-0	2.200-0	5.120-0	2.900-0	2.280-0	3.440-0	4.400-0	3.440-0	3.480-0	4.660-0	0.000-0	0.000-0	0.000-0	4.160-0	
	NBN116A	6.460-0	8.500-0	-8.060-0	8.540-0	9.160-0	0.000-0	6.240-0	3.060-0	5.520-0	5.720-0	9.600-0	1.940-0	1.260-0	4.680-0	3.900-0	9.460-0	1.320-0	4.220-0	9.930-0	1.320-0	3.440-0	1.060-0	8.400-0	4.110-0	2.200-0	5.120-0	2.900-0	2.280-0	3.440-0	4.400-0	3.440-0	3.480-0	4.660-0	0.000-0	0.000-0	0.000-0	4.160-0	
	NBN116N	7.780-0	1.020-0	-1.330-0	1.020-0	1.270-0	0.000-0	1.120-0	8.600-0	5.400-0	6.370-0	9.010-0	1.900-0	1.060-0	5.680-0	4.000-0	1.040-0	1.220-0	5.030-0	1.600-0	1.440-0	3.880-0	1.070-0	4.030-0	5.310-0	2.380-0	5.840-0	2.960-0	2.400-0	3.730-0	1.030-0	3.730-0	4.690-0	6.320-0	0.000-0	0.000-0	0.000-0	5.140-0	
	NBN120	7.000-0	8.660-0	-8.070-0	8.680-0	8.660-0	0.000-0	6.230-0	5.400-0	5.900-0	6.180-0	1.020-0	2.900-0	1.970-0	5.490-0	4.200-0	1.060-0	1.300-0	4.260-0	1.060-0	1.600-0	3.360-0	9.940-0	8.970-0	4.610-0	2.380-0	5.720-0	3.140-0	2.360-0	3.500-0	4.260-0	3.930-0	3.900-0	5.490-0	0.000-0	0.000-0	0.000-0	4.620-0	
	NBN120A	7.000-0	8.610-0	-8.370-0	8.680-0	9.160-0	0.000-0	6.240-0	6.000-0	5.490-0	5.960-0	1.020-0	2.970-0	1.260-0	6.030-0	5.310-0	1.140-0	1.360-0	4.300-0	1.110-0	1.460-0	3.300-0	1.000-0	9.070-0	4.630-0	2.380-0	5.890-0	3.060-0	2.320-0	3.490-0	4.130-0	3.490-0	3.910-0	5.490-0	0.000-0	0.000-0	0.000-0	4.700-0	
	NBN120N	7.810-0	1.020-0	-7.910-0	1.080-0	1.200-0	0.000-0	1.160-0	7.360-0	5.460-0	6.430-0	9.030-0	1.920-0	1.630-0	5.360-0	4.000-0	1.260-0	1.280-0	5.900-0	1.460-0	1.380-0	3.660-0	1.070-0	4.140-0	3.980-0	2.410-0	6.020-0	3.260-0	2.460-0	3.690-0	1.070-0	3.690-0	4.690-0	6.340-0	0.000-0	0.000-0	0.000-0	5.160-0	
	NBN125	8.600-0	8.670-0	9.100-0	9.160-0	9.160-0	0.000-0	6.760-0	6.170-0	6.170-0	1.020-0	3.200-0	1.920-0	1.920-0	3.200-0	3.200-0	2.170-0	1.360-0	4.270-0	1.320-0	1.980-0	3.240-0	1.000-0	9.1400-0	5.000-0	2.500-0	6.160-0	4.270-0	2.360-0	3.490-0</									

	NBN325A	2.36E-01	2.77E-01	-2.95E-01	2.77E-01	2.36E-01	0.00E+00	1.76E-01	1.95E-04	1.92E-01	1.69E-01	3.09E-01	8.59E-01	3.12E-01	2.29E-01	1.78E-01	4.75E-01	4.05E-01	3.67E-01	5.16E-01	1.04E-01	3.18E-01	2.96E-01	1.98E-01	7.47E-01	2.12E-01	1.02E-01	7.66E-01	1.06E-01	1.36E-01	1.07E-01	1.06E-01	1.82E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-01		
	NBN325N	2.85E-01	2.16E-01	-3.47E-01	2.81E-01	1.86E-01	0.00E+00	1.02E-01	1.86E-04	2.71E-01	2.26E-01	3.04E-01	7.18E-01	3.42E-01	2.81E-01	1.38E-01	4.02E-01	4.12E-01	1.26E-01	4.34E-01	6.06E-01	8.86E-01	2.91E-01	5.58E-01	1.92E-01	9.66E-01	2.16E-01	8.56E-01	8.76E-01	1.06E-01	5.16E-01	1.03E-01	1.15E-01	1.96E-01	0.00E+00	0.00E+00	0.00E+00	1.87E-01	
	NBN332	2.82E-01	2.44E-01	-7.85E-01	2.44E-01	2.10E-01	0.00E+00	1.05E-01	3.58E-04	1.76E-01	1.86E-01	3.15E-01	1.17E-01	2.75E-01	3.27E-01	2.57E-01	9.94E-01	4.26E-01	1.28E-01	4.20E-01	5.26E-01	1.00E-01	2.89E-01	3.58E-01	1.83E-01	7.88E-01	2.02E-01	1.19E-01	5.19E-01	1.03E-01	1.02E-01	1.05E-01	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.97E-01		
	NBN332A	2.74E-01	2.68E-01	-4.30E-01	2.68E-01	2.44E-01	0.00E+00	1.05E-01	3.02E-04	1.96E-01	2.02E-01	2.36E-01	1.18E-01	3.08E-01	3.10E-01	2.50E-01	9.34E-01	4.46E-01	1.34E-01	4.36E-01	5.11E-01	9.74E-01	3.14E-01	3.01E-01	1.76E-01	7.20E-01	2.16E-01	1.18E-01	5.16E-01	1.03E-01	1.02E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	1.80E-01			
	NBN332N	3.27E-01	2.50E-01	-2.36E-01	2.49E-01	2.12E-01	0.00E+00	7.76E-01	3.87E-04	2.07E-01	2.16E-01	3.02E-01	1.18E-01	3.62E-01	3.11E-01	2.36E-01	1.80E-01	4.66E-01	1.26E-01	4.43E-01	6.20E-01	8.94E-01	2.87E-01	4.16E-01	2.07E-01	8.97E-01	2.96E-01	1.19E-01	8.81E-01	9.19E-01	8.36E-01	9.18E-01	9.32E-01	2.27E-01	0.00E+00	0.00E+00	0.00E+00	2.07E-01	
	NBN340	2.51E-01	2.44E-01	-8.77E-01	2.44E-01	2.16E-01	0.00E+00	1.02E-01	2.33E-04	1.96E-01	2.10E-01	3.17E-01	1.02E-01	2.78E-01	2.26E-01	2.07E-01	6.47E-01	4.30E-01	1.27E-01	3.87E-01	5.34E-01	8.72E-01	2.83E-01	3.21E-01	1.76E-01	8.36E-01	2.16E-01	1.02E-01	8.96E-01	1.00E-01	1.56E-01	1.01E-01	1.01E-01	2.07E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-01	
	NBN340A	2.52E-01	2.49E-01	-7.33E-01	2.44E-01	2.21E-01	0.00E+00	1.42E-01	2.33E-04	1.96E-01	2.10E-01	3.17E-01	1.02E-01	2.49E-01	2.33E-01	2.07E-01	6.42E-01	4.26E-01	1.26E-01	3.87E-01	5.34E-01	8.72E-01	2.79E-01	3.17E-01	1.77E-01	8.36E-01	2.16E-01	1.02E-01	8.94E-01	1.00E-01	1.56E-01	1.01E-01	1.02E-01	2.03E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-01	
	NBN340N	3.37E-01	2.51E-01	-3.18E-01	2.50E-01	2.26E-01	0.00E+00	1.96E-01	3.86E-04	2.18E-01	2.22E-01	3.08E-01	1.14E-01	3.76E-01	3.27E-01	2.43E-01	1.02E-01	4.66E-01	1.16E-01	4.63E-01	6.21E-01	9.02E-01	2.76E-01	3.26E-01	2.16E-01	8.97E-01	2.96E-01	1.19E-01	8.81E-01	9.19E-01	8.36E-01	9.18E-01	9.32E-01	2.27E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01	
	NBN350	3.37E-01	2.44E-01	-1.06E-01	2.44E-01	2.12E-01	0.00E+00	1.02E-01	3.91E-04	1.96E-01	2.10E-01	3.17E-01	1.02E-01	2.78E-01	2.26E-01	2.07E-01	1.13E-01	4.31E-01	1.26E-01	4.63E-01	5.47E-01	8.42E-01	2.68E-01	3.32E-01	2.14E-01	8.56E-01	2.26E-01	1.34E-01	8.31E-01	8.62E-01	1.62E-01	9.76E-01	9.93E-01	2.18E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-01	
	NBN350A	3.31E-01	2.44E-01	-2.33E-01	2.43E-01	2.24E-01	0.00E+00	1.02E-01	3.88E-04	1.96E-01	2.10E-01	3.17E-01	1.02E-01	2.38E-01	2.34E-01	2.32E-01	1.12E-01	4.26E-01	1.26E-01	4.64E-01	5.46E-01	8.44E-01	2.69E-01	3.46E-01	2.12E-01	8.62E-01	2.16E-01	1.38E-01	8.66E-01	8.62E-01	1.62E-01	9.76E-01	9.93E-01	2.18E-01	0.00E+00	0.00E+00	0.00E+00	1.68E-01	
	NBN350N	3.86E-01	2.50E-01	-2.91E-01	2.48E-01	2.02E-01	0.00E+00	1.76E-01	3.64E-04	2.16E-01	2.22E-01	3.02E-01	1.62E-01	3.18E-01	3.91E-01	3.36E-01	9.41E-01	4.66E-01	1.16E-01	4.56E-01	5.88E-01	8.81E-01	2.63E-01	4.06E-01	2.38E-01	9.10E-01	2.36E-01	1.38E-01	8.72E-01	9.19E-01	6.71E-01	9.16E-01	9.32E-01	2.24E-01	0.00E+00	0.00E+00	0.00E+00	1.80E-01	
	NBN363	3.32E-01	2.44E-01	-2.34E-01	2.45E-01	2.15E-01	0.00E+00	1.36E-01	3.97E-04	1.89E-01	2.05E-01	3.20E-01	1.55E-01	2.73E-01	3.79E-01	3.36E-01	1.14E-01	4.34E-01	1.26E-01	4.64E-01	5.57E-01	8.43E-01	2.71E-01	3.56E-01	2.15E-01	8.62E-01	2.21E-01	1.59E-01	8.94E-01	8.62E-01	1.62E-01	9.82E-01	9.81E-01	9.93E-01	2.18E-01	0.00E+00	0.00E+00	0.00E+00	2.02E-01
	NBN363A	3.66E-01	2.68E-01	-3.36E-01	2.68E-01	2.55E-01	0.00E+00	1.04E-01	4.66E-04	2.07E-01	2.24E-01	3.36E-01	1.64E-01	4.16E-01	4.36E-01	3.91E-01	1.36E-01	4.66E-01	1.26E-01	5.36E-01	5.83E-01	8.95E-01	2.73E-01	3.36E-01	2.15E-01	8.96E-01	2.36E-01	1.62E-01	9.76E-01	9.93E-01	2.18E-01	9.76E-01	9.93E-01	2.18E-01	0.00E+00	0.00E+00	0.00E+00	2.31E-01	
	NBN363N	3.62E-01	2.02E-01	-2.91E-01	2.48E-01	2.02E-01	0.00E+00	7.76E-01	3.97E-04	2.16E-01	2.22E-01	3.02E-01	1.64E-01	3.18E-01	3.92E-01	3.42E-01	9.32E-01	4.66E-01	1.16E-01	4.56E-01	6.05E-01	8.78E-01	2.63E-01	5.56E-01	2.42E-01	9.27E-01	2.93E-01	1.49E-01	8.71E-01	9.12E-01	6.73E-01	9.14E-01	9.32E-01	2.23E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01	
	NBN406	2.94E-01	2.52E-01	-2.12E-01	2.52E-01	2.22E-01	0.00E+00	2.86E-01	1.26E-04	2.26E-01	2.43E-01	3.83E-01	6.02E-01	3.03E-01	1.61E-01	1.80E-01	3.11E-01	5.32E-01	1.66E-01	3.76E-01	6.02E-01	1.26E-01	2.44E-01	3.56E-01	1.88E-01	9.15E-01	2.46E-01	9.26E-01	7.67E-01	1.33E-01	1.72E-01	1.32E-01	2.02E-01	0.00E+00	0.00E+00	0.00E+00	1.58E-01		
	NBN406A	2.95E-01	2.49E-01	-1.76E-01	2.45E-01	2.21E-01	0.00E+00	1.81E-01	1.36E-04	2.16E-01	2.22E-01	3.02E-01	6.91E-01	2.91E-01	1.61E-01	1.01E-01	3.94E-01	5.22E-01	1.66E-01	3.71E-01	5.97E-01	1.26E-01	2.76E-01	3.26E-01	1.88E-01	9.06E-01	2.41E-01	9.27E-01	6.75E-01	1.33E-01	1.62E-01	1.32E-01	2.02E-01	0.00E+00	0.00E+00	0.00E+00	1.58E-01		
	NBN406N	2.76E-01	2.61E-01	-3.65E-01	2.62E-01	2.16E-01	0.00E+00	1.15E-01	1.45E-04	2.22E-01	2.26E-01	3.40E-01	5.69E-01	1.94E-01	1.66E-01	6.80E-01	2.86E-01	1.67E-01	4.71E-01	6.76E-01	9.56E-01	1.17E-01	2.46E-01	6.76E-01	1.85E-01	8.77E-01	2.34E-01	9.26E-01	8.13E-01	1.26E-01	5.75E-01	1.23E-01	1.25E-01	2.04E-01	0.00E+00	0.00E+00	0.00E+00	1.54E-01	
	NBN410	2.85E-01	3.16E-01	-3.26E-01	3.22E-01	2.36E-01	0.00E+00	3.33E-01	1.75E-04	2.16E-01	2.41E-01	2.36E-01	3.74E-01	9.36E-01	3.36E-01	2.60E-01	4.34E-01	5.16E-01	1.71E-01	5.26E-01	6.97E-01	1.31E-01	3.76E-01	3.36E-01	1.86E-01	9.56E-01	2.42E-01	9.26E-01	8.13E-01	1.26E-01	1.78E-01	1.32E-01	1.34E-01	2.02E-01	0.00E+00	0.00E+00	0.00E+00	1.57E-01	
	NBN410A	2.94E-01	3.22E-01	-3.86E-01	3.34E-01	2.42E-01	0.00E+00	2.23E-01	1.85E-04	2.42E-01	2.25E-01	3.97E-01	1.91E-01	4.19E-01	2.12E-01	1.84E-01	4.61E-01	5.46E-01	1.66E-01	3.82E-01	6.16E-01	1.31E-01	3.79E-01	3.65E-01	1.86E-01	9.67E-01	2.46E-01	1.09E-01	1.05E-01	1.33E-01	1.64E-01	1.34E-01	1.95E-01	2.16E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01	
	NBN410N	2.64E-01	2.68E-01	-3.91E-01	2.65E-01	2.16E-01	0.00E+00	1.05E-01	2.05E-04	2.71E-01	2.26E-01	3.40E-01	8.26E-01	1.91E-01	1.16E-01	1.74E-01	3.32E-01	4.83E-01	1.65E-01	4.16E-01	6.22E-01	1.17E-01	2.83E-01	3.66E-01	1.76E-01	8.72E-01	2.34E-01	9.37E-01	8.17E-01	1.29E-01	4.33E-01	1.24E-01	1.32E-01	2.06E-01	0.00E+00	0.00E+00	0.00E+00	1.55E-01	
	NBN415	2.96E-01	3.17E-01	-3.49E-01	3.28E-01	2.37E-01	0.00E+00	2.33E-01	2.05E-04	2.46E-01	2.42E-01	3.83E-01	1.02E-01	4.11E-01	2.28E-01	1.88E-01	4.65E-01	5.32E-01	1.66E-01	4.06E-01	6.16E-01	1.31E-01	3.77E-01	3.66E-01	1.97E-01	9.74E-01	2.43E-01	1.07E-01	9.67E-01	9.67E-01	1.34E-01	1.34E-01	2.14E-01	0.00E+00	0.00E+00	0.00E+00	1.70E-01		
	NBN416	3.01E-01	3.18E-01	-3.89E-01	3.27E-01	2.36E-01	0.00E+00	2.36E-01	1.71E-01	2.43E-01	2.45E-01	3.86E-01	1.06E-01	4.34E-01	3.26E-01	3.18E-01	4.83E-01	5.32E-01	1.66E-01	4.16E-01	6.22E-01	1.17E-01	2.83E-01	3.66E-01	1.76E-01	8.72E-01	2.34E-01	9.37E-01	8.17E-01	1.29E-01	4.33E-01	1.24E-01	1.32E-01	2.06E-01	0.00E+00	0.00E+00	0.00E+00	1.76E-01	
	NBN416A	3.00E-01	3.22E-01	-2.84E-01	3.28E-01	2.43E-01	0.00E+00	2.23E-01	1.86E-04	2.41E-01	2.25E-01	3.83E-01	1.06E-01	4.12E-01	2.31E-01	1.88E-01	4.67E-01	5.32E-01	1.70E-01	4.16E-01	6.16E-01	1.31E-01	3.79E-01	3.61E-01	1.96E-01	9.76E-01	2.46E-01	1.14E-01	9.81E-01	1.30E-01	1.63E-01	1.33E-01	1.96E-01	2.14E-01	0.00E+00	0.00E+00	0.00E+00	1.71E-01	
	NBN416N	2.76E-01	2.61E-01	-3.86E-01	2.62E-01	2.16E-01	0.00E+00	1.04E-01	2.16E-04	2.22E-01	2.26E-01	3.40E-01	9.37E-01	2.92E-01	2.37E-01	1.84E-01	4.16E-01	4.83E-01	1.66E-01	4.64E-01	6.21E-01	1.16E-01	2.83E-01	3.66E-01	1.76E-01	8.72E-01	2.34E-01	9.37E-01	8.17E-01	1.29E-01	4.33E-01	1.24E-01	1.32E-01	2.06E-01	0.00E+00	0.00E+00	0.00E+00	1.66E-01	
	NBN420	3.05E-01	3.43E-01	-2.74E-01	3.48E-01	2.36E-01	0.00E+00	2.34E-01	2.18E-04	2.41E-01	2.25E-01	3.94E-01	1.07E-01	4.18E-01	2.36E-01	2.01E-01	5.42E-01	5.41E-01	1.76E-01	4.26E-01	6.16E-01	1.31E-01	3.78E-01	3.66E-01	1.97E-01	9.76E-01	2.46E-01	1.14E-01	9.67E-01	9.67E-01	1.34E-01	1.34E-01	2.14E-01	0.00E+00	0.00E+00	0.00E+00</			

	NC201A	2.02E-01	1.99E+00	-2.14E-02	1.99E-01	1.44E+00	0.00E+00	1.02E+00	6.30E-01	1.07E+02	1.75E-02	1.99E-01	2.42E+00	7.93E-01	8.75E-01	5.53E+00	2.01E+01	2.88E+01	8.02E-02	2.75E+02	3.96E-01	8.65E-01	2.08E+00	2.99E+01	1.39E-01	5.93E-01	1.49E+00	5.91E-01	1.94E+01	6.71E-01	4.29E+02	6.72E+00	6.97E-01	1.39E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
	NC202A	2.02E-02	1.94E+00	-2.16E-02	1.98E+00	1.44E+00	0.00E+00	1.02E+00	6.60E-01	1.08E+02	1.75E-02	2.01E-01	2.42E+00	7.93E-01	8.88E-01	5.50E+00	2.07E+01	2.93E+01	8.02E-02	2.89E+02	3.98E-01	8.52E-01	2.07E+00	2.99E+01	1.39E-01	5.98E-01	1.49E+00	5.93E-01	1.85E+01	6.68E-01	4.29E+02	6.71E+00	6.94E-01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.11E+00
	NC202E	1.75E-02	1.99E+00	-1.97E-01	1.79E+00	8.90E+01	0.00E+00	8.26E-02	8.80E-01	1.19E+02	1.22E-01	2.02E-01	2.22E+00	1.48E+00	1.22E-01	5.93E+00	2.24E+01	2.85E+01	9.77E-02	2.40E+02	3.24E-01	8.75E-01	1.53E+00	2.94E+01	1.11E-01	5.11E-01	1.30E+00	5.09E-01	2.46E+01	6.97E-01	3.72E+02	6.90E+00	7.08E-01	1.94E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
	NC203A	2.02E-02	1.94E+00	-1.97E-02	1.94E+00	1.19E+00	0.00E+00	1.02E+00	1.06E+00	1.06E+02	1.75E-02	1.99E-01	2.42E+00	7.93E-01	8.88E-01	5.50E+00	2.07E+01	2.93E+01	8.02E-02	2.75E+02	3.91E-01	8.65E-01	2.08E+00	2.99E+01	1.37E-01	5.91E-01	1.49E+00	5.93E-01	1.85E+01	6.77E-01	4.14E+02	6.70E+00	6.94E-01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
	NC204A	2.00E-02	1.94E+00	-2.09E-02	1.94E+00	1.36E+00	0.00E+00	1.03E+00	8.70E-01	1.89E+02	1.75E-02	2.00E-01	3.00E+00	7.89E+00	1.21E-01	7.89E+00	2.39E-01	2.88E+00	8.00E-02	2.71E+02	3.94E-01	8.59E-01	2.07E+00	2.97E-01	1.39E-01	5.92E-01	1.49E+00	6.96E-01	4.75E+01	6.71E-01	4.24E+02	6.73E+00	6.94E-01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
	NC204E	1.75E-02	1.97E+00	-1.89E-01	1.79E+00	8.11E+01	0.00E+00	8.26E-02	9.40E-01	1.19E+02	1.22E-01	2.02E-01	2.44E+00	1.41E+00	1.22E-01	6.07E+00	2.32E+01	2.82E+00	9.78E-02	2.31E+02	3.27E-01	8.72E-01	1.54E+00	2.94E+01	1.12E-01	5.06E-01	1.31E+00	5.02E-01	2.46E+01	6.93E-01	3.74E+02	6.89E+00	7.08E-01	1.90E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
	NC206A	1.96E-02	2.04E+00	-3.32E-01	2.10E+00	1.27E+00	0.00E+00	1.41E+00	8.32E-01	1.89E+02	1.72E-01	1.88E-01	2.44E+00	1.11E-01	8.77E-01	5.40E+00	1.83E-01	2.78E+00	1.00E-01	3.22E+02	3.96E-01	8.83E-01	2.14E+00	2.48E+01	1.33E-01	6.13E-01	1.27E+00	6.94E-01	6.96E-01	6.88E-01	2.34E+02	6.74E+00	7.28E-01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
	NC206P	2.12E-02	2.04E+00	-1.91E-01	2.00E+00	1.49E+00	0.00E+00	1.42E+00	9.58E-01	1.92E+02	1.99E-02	1.99E-01	2.99E+00	2.18E+00	1.25E-01	8.81E+00	1.93E-01	2.76E+00	1.00E-01	3.19E-02	4.22E+00	1.99E-01	2.39E+00	3.02E+01	1.39E-01	5.92E-01	1.52E+00	6.92E-01	4.86E-01	7.29E-01	1.88E+00	2.94E+00	7.29E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
	NC210A	1.26E-02	1.71E+00	-1.85E-02	1.72E+00	1.93E+00	0.00E+00	1.37E+00	5.98E-01	1.02E+02	1.10E-02	1.10E-02	1.83E-01	1.43E+00	1.23E+00	4.91E+00	1.04E-01	2.46E-01	8.69E-02	1.76E+02	2.49E-01	7.29E-01	1.93E+00	2.93E-01	1.78E-01	4.12E-01	1.08E+00	3.10E-01	4.16E-01	7.19E-01	1.88E+00	2.74E+00	7.32E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	7.97E-01
	NC210P	1.98E-02	2.16E+00	-2.22E-01	2.23E+00	3.31E+01	0.00E+00	1.42E+00	8.60E-01	1.97E+02	2.10E-02	1.81E-01	2.55E+00	2.21E+00	8.58E-01	5.23E+00	1.29E-01	2.58E-02	8.98E-02	1.88E+02	3.32E-01	7.03E-01	2.03E+00	2.99E-01	1.12E-01	6.93E-01	1.29E+00	6.81E-01	4.94E-01	1.71E-01	2.72E+00	7.19E+00	7.19E-01	1.19E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-01
	NC213A	1.26E-02	1.71E+00	-1.81E-02	1.73E+00	1.93E+00	0.00E+00	1.37E+00	5.98E-01	1.04E+02	1.11E-02	1.86E-01	2.52E+00	1.49E+00	8.94E-01	5.36E+00	1.04E-01	2.51E-01	8.69E-02	1.84E+02	2.39E-01	7.27E-01	1.93E+00	2.92E-01	1.18E+00	4.26E-01	1.09E+00	3.27E-01	4.22E-01	7.47E-01	2.02E+00	2.74E+00	7.34E-01	7.42E-01	0.00E+00	0.00E+00	0.00E+00	7.86E-01
	NC216A	1.27E-02	1.70E+00	-1.83E-02	1.72E+00	1.92E+00	0.00E+00	1.37E+00	5.95E-01	1.03E+02	1.10E-02	1.85E-01	2.52E+00	1.49E+00	8.93E-01	5.29E+00	1.04E-01	2.51E-01	8.69E-02	1.85E+02	2.39E-01	7.25E-01	1.93E+00	2.91E-01	1.07E+00	4.17E-01	1.07E+00	2.75E-01	4.21E-01	7.42E-01	2.02E+00	2.74E+00	7.49E-01	7.49E-01	0.00E+00	0.00E+00	0.00E+00	7.85E-01
	NC216P	2.01E-02	2.16E+00	-2.20E-02	2.24E+00	3.31E+01	0.00E+00	1.42E+00	8.60E-01	1.98E+02	2.10E-02	1.81E-01	2.66E+00	2.20E+00	8.71E-01	5.21E+00	1.29E-01	2.58E-02	8.62E-02	1.99E+02	3.32E-01	7.03E-01	2.03E+00	2.97E-01	1.12E-01	6.93E-01	1.29E+00	6.75E-01	4.94E-01	7.29E-01	2.02E+00	2.74E+00	7.19E-01	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
	NC220A	1.80E-02	2.08E+00	-1.75E-01	2.11E+00	1.17E+00	0.00E+00	1.28E+00	1.22E+00	1.32E+02	1.43E-01	1.71E-01	4.12E+00	1.94E-01	1.22E-01	7.74E+00	2.83E-01	2.42E-01	1.00E-01	2.75E+02	3.95E-01	8.89E-01	1.78E+00	4.31E-01	1.29E-01	6.21E-01	1.29E+00	6.73E-01	4.69E-01	6.94E-01	2.75E+00	6.93E+00	7.33E-01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
	NC220P	1.75E-02	2.23E+00	-2.01E-02	2.24E+00	4.31E+01	0.00E+00	1.44E+00	1.19E+00	1.92E+02	2.05E-02	1.82E-01	3.17E+00	1.95E+00	8.94E-01	7.11E+00	1.27E-01	2.59E-01	8.55E-02	2.21E+02	4.02E-01	7.02E-01	2.11E+00	2.98E+01	1.17E-01	5.52E-01	1.29E+00	7.01E-01	4.74E-01	7.11E-01	2.94E+00	7.11E+00	7.17E-01	1.22E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
	NC225A	1.49E-02	1.81E+00	-1.99E-01	1.82E+00	1.93E+00	0.00E+00	1.92E+00	6.71E-02	1.97E+02	1.49E-02	1.49E-02	3.74E+00	5.21E+00	9.18E-01	7.89E+00	1.29E-01	2.62E-01	9.74E+02	2.22E+02	2.74E-01	7.24E-01	2.26E+00	2.41E+01	9.36E-01	4.03E+00	1.09E+00	4.94E-01	9.33E-01	7.45E-01	2.91E+00	7.45E+00	7.59E-01	1.17E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
	NC225P	2.31E-02	2.04E+00	-1.65E-02	2.04E+00	6.12E+01	0.00E+00	1.44E+00	1.98E+00	1.95E+02	1.97E-02	2.01E-01	6.57E+00	2.95E+01	2.02E-01	1.47E+00	4.25E-01	2.76E-01	4.69E-02	3.71E+02	4.94E-01	8.99E-01	2.24E+00	3.02E+01	1.39E-01	7.31E-01	1.49E+00	6.91E-01	4.94E-01	7.44E-01	2.91E+00	2.91E+00	7.27E-01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
	NC232A	1.26E-02	1.71E+00	-1.81E-02	1.73E+00	1.93E+00	0.00E+00	1.37E+00	5.98E-01	1.04E+02	1.11E-02	1.74E-01	2.52E+00	1.49E+00	8.94E-01	5.36E+00	1.04E-01	2.51E-01	8.69E-02	1.84E+02	2.39E-01	7.27E-01	1.93E+00	2.92E-01	1.18E+00	4.26E-01	1.09E+00	3.27E-01	4.22E-01	7.47E-01	2.02E+00	2.74E+00	7.34E-01	7.42E-01	0.00E+00	0.00E+00	0.00E+00	7.86E-01
	NC232E	1.89E-02	1.75E+00	-1.83E-01	1.78E+00	1.17E+00	0.00E+00	1.16E+00	2.79E+00	1.43E+02	1.96E-02	2.19E-01	7.47E+00	3.49E-01	1.97E-01	1.97E-01	8.02E-01	2.89E-02	1.02E-01	2.89E+02	3.49E-01	8.21E-01	2.34E+00	3.14E-01	1.16E-01	5.99E-01	1.32E+00	9.99E-01	9.34E-01	8.44E-01	4.02E+00	6.94E+00	6.99E-01	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
	NC232P	2.36E-02	2.16E+00	-1.49E-02	2.49E+00	7.21E+01	0.00E+00	1.45E+00	2.02E+00	1.92E+02	1.95E-02	2.06E-01	6.69E+00	2.84E-01	2.15E-01	1.47E+00	4.79E-01	2.81E-01	8.67E-02	3.96E+02	4.37E-01	7.05E-01	2.53E+00	3.11E-01	1.49E-01	7.32E-01	1.51E+00	5.38E-01	8.85E-01	7.22E-01	4.02E+00	7.22E+00	7.22E-01	1.44E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+00
	NC240A	2.00E-02	1.79E+00	-1.43E-01	1.79E+00	1.76E+00	0.00E+00	1.19E+00	2.82E+00	1.43E+02	1.96E-01	2.00E-01	7.20E+00	3.51E+01	2.11E-01	1.49E+00	2.71E+00	2.87E-01	1.00E-01	2.89E+02	3.99E-01	8.31E-01	2.39E+00	3.94E-01	1.24E-01	5.24E-01	1.32E+00	9.98E-01	9.98E-01	6.49E-01	4.02E+00	6.47E+00	6.59E-01	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
	NC240P	2.41E-02	2.04E+00	-1.43E-02	2.04E+00	8.92E+01	0.00E+00	1.42E+00	2.94E+00	1.95E+02	2.05E-02	1.97E-01	3.17E+00	1.95E+00	8.94E-01	7.10E+00	1.27E-01	2.59E-01	8.51E-02	4.29E+02	4.19E-01	7.02E-01	2.11E+00	2.98E+01	1.17E-01	5.52E-01	1.29E+00	7.01E-01	4.74E-01	7.11E-01	2.94E+00	7.11E+00	7.17E-01	1.44E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+00
	NC250A	2.26E-02	2.09E+00	-1.29E-01	2.07E+00	1.94E+00	0.00E+00	1.02E+00	2.07E+00	1.74E+02	1.83E-02	2.17E-01	6.69E+00	2.47E+00	1.73E-01	1.37E+00	5.93E-01	2.97E-01	1.02E-01	3.78E+02	4.01E-01	8.42E-01	2.29E+00	3.22E-01	1.91E-01	6.83E-01	1.81E+00	7.89E-01	4.83E-01	6.64E-01	4.43E+00	6.89E+00	6.73E-01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
	NC250P	2.62E-02	2.41E+00	-1.39E-01	2.49E+00	1.29E+00	0.00E+00	1.49E+00	2.24E+00	1.91E+02	1.99E-02	2.18E-01	8.27E+00	2.23E+00	2.41E-01	1.71E+00	5.27E-01	2.96E-01	8.69E-02	4.91E+02	4.63E-01	8.83E-01	2.59E+00	3.26E-01	1.69E-01	7.49E-01	1.89E+00	9.97E-01	9.74E-01	7.02E-01	4.94E+00	7.02E+00	6.99E-01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.77E+00
	NC263A	2.72E-02	2.19E+00	-1.31E-01	2.08E+00	1.93E+00	0.00E+00	1.02E+00	2.26E+00	1.78E+02	1.87E-02	2.16E-01	1.09E+00	2.49E+00	2.47E-01	1.79E-01	6.11E-01	2.97E-01	1.06E-01	4.09E+02	4.10E-01	8.42E-01	2.27E+00	3.14E-01	1.72E-01	6.99E-01	1.82E+00	1.02E+00	9.36E-01									

	NCN101A	6.13E-01	1.00E+00	-4.65E-01	1.04E-01	8.40E-07	0.00E+00	3.84E-02	5.40E-01	6.30E-04	6.30E-04	1.01E-01	2.29E+00	2.52E-01	8.25E-01	4.57E-01	1.50E-01	1.37E-01	5.31E-02	1.31E-02	2.56E-01	3.51E-01	1.19E+00	9.95E-02	5.73E-01	2.95E-01	1.95E-04	4.56E-01	2.25E-01	3.64E-01	3.54E-01	3.94E-01	3.26E-01	6.56E-01	0.00E+00	0.00E+00	0.00E+00	5.52E-01
	NCN101N	7.85E-01	9.75E-01	-1.23E-02	9.68E-01	1.29E-06	0.00E+00	6.52E-02	4.85E-01	5.85E-04	6.51E-01	8.85E-04	1.84E+00	6.60E-01	4.31E-01	4.01E+00	1.46E-01	1.22E-01	5.18E-02	1.11E-02	1.52E-01	1.88E-01	1.07E+00	2.88E-01	3.37E-01	2.47E-01	5.81E-05	3.72E-01	2.45E-01	3.79E-01	3.31E-01	3.78E-01	3.88E-01	7.81E-01	0.00E+00	0.00E+00	0.00E+00	4.78E-01
	NCN102	8.88E-01	9.97E-01	-3.98E-01	1.04E-01	8.75E-07	0.00E+00	5.71E-02	5.18E-01	6.02E-04	6.48E-01	1.02E-01	2.38E+00	2.51E-01	7.95E-01	5.15E+00	1.41E-01	1.37E-01	4.33E-02	1.30E-02	2.55E-01	3.51E-01	1.15E+00	9.99E-01	5.82E-01	2.95E-01	1.17E-04	4.98E-01	2.22E-01	3.64E-01	3.35E-01	3.94E-01	3.98E-01	6.50E-01	0.00E+00	0.00E+00	0.00E+00	5.98E-01
	NCN102A	8.27E-01	9.98E-01	-1.74E-01	1.04E-01	8.90E-07	0.00E+00	5.75E-02	5.66E-01	6.15E-04	6.45E-01	1.05E-01	2.51E+00	2.51E-01	7.95E-01	5.15E+00	1.41E-01	1.37E-01	4.34E-02	1.30E-02	2.55E-01	3.51E-01	1.16E+00	9.99E-01	5.74E-01	2.97E-01	1.17E-04	4.94E-01	2.21E-01	3.64E-01	3.35E-01	3.94E-01	3.98E-01	6.50E-01	0.00E+00	0.00E+00	0.00E+00	5.57E-01
	NCN102N	7.80E-01	9.71E-01	-1.24E-02	9.68E-01	1.30E-06	0.00E+00	6.52E-02	4.85E-01	5.85E-04	6.52E-01	8.85E-04	1.84E+00	6.59E-01	4.35E-01	3.99E+00	1.46E-01	1.22E-01	5.18E-02	1.11E-02	1.52E-01	1.88E-01	1.07E+00	2.89E-01	3.37E-01	2.47E-01	5.81E-05	3.69E-01	2.45E-01	3.79E-01	3.37E-01	3.78E-01	3.87E-01	7.84E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NCN103	8.27E-01	9.94E-01	-1.08E-01	1.04E-01	8.74E-07	0.00E+00	5.53E-02	4.71E-01	6.15E-04	6.41E-01	1.01E-01	1.98E+00	2.47E-01	7.92E-01	4.30E+00	1.29E-01	1.37E-01	4.30E-02	1.31E-02	2.62E-01	3.52E-01	1.19E+00	9.74E-01	5.73E-01	2.97E-01	1.16E-04	4.95E-01	2.20E-01	3.64E-01	3.45E-01	3.94E-01	3.98E-01	6.54E-01	0.00E+00	0.00E+00	0.00E+00	5.58E-01
	NCN103A	8.27E-01	9.95E-01	-1.08E-01	1.04E-01	8.88E-07	0.00E+00	5.56E-02	4.72E-01	6.15E-04	6.40E-01	1.01E-01	1.97E+00	2.47E-01	7.92E-01	4.30E+00	1.29E-01	1.37E-01	4.30E-02	1.31E-02	2.62E-01	3.52E-01	1.19E+00	9.85E-01	5.73E-01	2.96E-01	1.16E-04	4.95E-01	2.20E-01	3.64E-01	3.45E-01	3.94E-01	3.98E-01	6.54E-01	0.00E+00	0.00E+00	0.00E+00	5.57E-01
	NCN103N	7.91E-01	9.95E-01	-1.24E-01	1.04E-01	1.30E-06	0.00E+00	6.52E-02	4.85E-01	5.85E-04	6.51E-01	8.85E-04	1.84E+00	6.59E-01	4.35E-01	3.99E+00	1.46E-01	1.22E-01	5.18E-02	1.11E-02	1.52E-01	1.88E-01	1.07E+00	2.89E-01	3.37E-01	2.47E-01	5.81E-05	3.72E-01	2.45E-01	3.79E-01	3.37E-01	3.78E-01	3.87E-01	7.81E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NCN104	8.26E-01	9.95E-01	-1.05E-01	1.04E-01	8.75E-07	0.00E+00	5.75E-02	5.36E-01	6.42E-04	6.44E-01	1.05E-01	2.38E+00	2.51E-01	7.95E-01	5.15E+00	1.37E-01	1.37E-01	4.33E-02	1.34E-02	2.55E-01	3.48E-01	1.19E+00	9.98E-01	5.72E-01	2.97E-01	1.17E-04	4.72E-01	2.20E-01	3.58E-01	3.32E-01	3.93E-01	3.97E-01	6.46E-01	0.00E+00	0.00E+00	0.00E+00	5.44E-01
	NCN104A	8.34E-01	9.97E-01	-4.88E-01	1.04E-01	8.90E-07	0.00E+00	5.74E-02	5.52E-01	6.27E-04	6.44E-01	1.01E-01	2.17E+00	2.47E-01	7.94E-01	4.46E+00	1.37E-01	1.37E-01	4.31E-02	1.32E-02	2.63E-01	3.48E-01	1.15E+00	9.91E-01	5.72E-01	2.98E-01	1.16E-04	4.78E-01	2.20E-01	3.58E-01	3.34E-01	3.93E-01	3.97E-01	6.42E-01	0.00E+00	0.00E+00	0.00E+00	5.43E-01
	NCN104N	7.91E-01	9.75E-01	-1.25E-02	9.64E-01	1.30E-06	0.00E+00	6.52E-02	4.85E-01	5.85E-04	6.52E-01	8.85E-04	1.84E+00	6.59E-01	4.34E-01	3.92E+00	1.46E-01	1.22E-01	5.18E-02	1.11E-02	1.54E-01	1.88E-01	1.08E+00	2.90E-01	3.37E-01	2.48E-01	5.91E-05	3.69E-01	2.45E-01	3.81E-01	3.37E-01	3.81E-01	3.88E-01	7.84E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NCN106	8.82E-01	9.97E-01	-7.75E-01	9.91E-01	8.75E-07	0.00E+00	5.44E-02	4.37E-01	6.59E-04	6.65E-01	9.82E-04	1.78E+00	1.95E-01	7.95E-01	3.78E+00	1.11E-01	1.31E-01	4.24E-02	8.91E-03	1.58E-02	3.35E-01	1.91E+00	9.99E-01	4.95E-01	2.33E-01	5.92E-05	3.11E-01	2.16E-01	3.62E-01	3.35E-01	3.92E-01	3.98E-01	5.41E-01	0.00E+00	0.00E+00	0.00E+00	4.78E-01
	NCN106A	8.26E-01	8.92E-01	-1.75E-01	9.85E-01	9.18E-07	0.00E+00	4.52E-02	3.64E-01	6.97E-04	6.58E-01	1.05E-01	1.61E+00	1.95E-01	7.95E-01	3.78E+00	1.11E-01	1.31E-01	4.25E-02	8.91E-03	1.53E-02	3.35E-01	1.91E+00	9.99E-01	4.82E-01	2.35E-01	5.96E-05	3.23E-01	2.16E-01	3.62E-01	3.35E-01	3.92E-01	3.98E-01	5.41E-01	0.00E+00	0.00E+00	0.00E+00	4.78E-01
	NCN106N	7.82E-01	8.85E-01	-1.91E-01	9.97E-01	1.22E-06	0.00E+00	1.13E-01	6.85E-01	5.47E-04	6.35E-01	9.02E-04	1.87E+00	6.58E-01	5.62E-01	3.98E+00	1.28E-01	1.22E-01	5.54E-02	1.68E-02	1.42E-01	3.35E-01	1.97E+00	4.28E-01	2.34E-01	2.38E-01	5.83E-05	2.98E-01	2.45E-01	3.68E-01	1.32E-01	3.88E-01	4.91E-01	6.43E-01	0.00E+00	0.00E+00	0.00E+00	5.16E-01
	NCN106P	8.44E-01	1.02E+00	-1.23E-02	1.05E-01	7.25E-07	0.00E+00	1.30E-01	4.02E-01	8.75E-04	6.37E-01	1.05E-01	1.84E+00	2.12E-01	8.97E-01	3.99E+00	9.18E-02	1.38E-01	2.56E-02	1.21E-02	2.03E-01	3.75E-01	1.33E+00	1.45E-01	5.83E-01	3.85E-01	6.16E-05	3.52E-01	1.42E-01	3.81E-01	1.86E-01	3.82E-01	3.94E-01	7.22E-01	0.00E+00	0.00E+00	0.00E+00	5.15E-01
	NCN108A	7.16E-01	8.72E-01	-7.91E-01	9.83E-01	8.63E-07	0.00E+00	5.92E-02	4.18E-02	5.75E-04	6.35E-01	9.43E-04	1.73E+00	1.91E-01	8.97E-01	3.87E+00	9.95E-02	1.28E-01	4.28E-02	8.92E-03	1.58E-02	3.35E-01	1.91E+00	9.99E-01	4.76E-01	2.36E-01	5.43E-05	3.32E-01	2.35E-01	3.64E-01	3.37E-01	3.94E-01	3.98E-01	5.73E-01	0.00E+00	0.00E+00	0.00E+00	4.72E-01
	NCN110	5.97E-01	8.17E-01	-7.75E-01	9.25E-01	9.18E-07	0.00E+00	4.16E-02	3.58E-01	5.75E-04	6.55E-01	9.76E-04	1.76E+00	1.24E-01	8.95E-01	3.52E+00	9.95E-02	1.28E-01	4.25E-02	8.92E-03	1.54E-02	3.35E-01	1.91E+00	9.99E-01	4.85E-01	2.36E-01	5.95E-05	3.27E-01	2.27E-01	3.45E-01	4.21E-01	3.94E-01	5.25E-01	4.92E-01	0.00E+00	0.00E+00	0.00E+00	4.35E-01
	NCN110A	5.86E-01	8.21E-01	-1.74E-01	9.16E-01	9.18E-07	0.00E+00	4.25E-02	3.66E-01	5.16E-04	6.55E-01	9.76E-04	1.76E+00	1.24E-01	8.95E-01	3.52E+00	9.95E-02	1.31E-01	4.25E-02	9.26E-03	1.44E-02	3.35E-01	1.91E+00	9.99E-01	4.85E-01	2.36E-01	5.91E-05	2.58E-01	2.27E-01	3.45E-01	4.21E-01	3.94E-01	5.25E-01	4.92E-01	0.00E+00	0.00E+00	0.00E+00	3.98E-01
	NCN110N	9.19E-01	1.12E+00	-2.88E-01	1.18E-01	1.25E-06	0.00E+00	8.55E-02	7.88E-01	7.88E-04	8.44E-01	1.15E-01	2.22E+00	9.19E-01	9.97E-01	5.29E+00	1.25E-01	1.25E-01	5.95E-02	1.75E-02	2.24E-01	3.94E-01	1.29E+00	4.25E-01	6.16E-01	2.88E-01	6.49E-05	3.98E-01	2.41E-01	3.75E-01	1.95E-01	3.77E-01	4.18E-01	9.25E-01	0.00E+00	0.00E+00	0.00E+00	5.97E-01
	NCN110P	9.33E-01	1.04E+00	-4.18E-01	1.04E-01	3.54E-07	0.00E+00	8.65E-02	6.88E-01	8.25E-04	9.16E-01	1.85E-04	2.16E+00	1.35E-01	9.97E-01	4.30E+00	1.55E-01	1.28E-01	2.24E-02	1.26E-02	1.94E-01	3.75E-01	1.13E+00	1.38E-01	6.23E-01	3.87E-01	5.81E-05	3.98E-01	2.32E-01	3.89E-01	2.32E-01	3.89E-01	7.54E-01	0.00E+00	0.00E+00	0.00E+00	5.52E-01	
	NCN113	7.14E-01	8.78E-01	-7.75E-01	8.78E-01	8.82E-07	0.00E+00	6.03E-02	4.36E-01	5.71E-04	6.05E-01	9.91E-04	1.96E+00	1.58E-01	4.75E-01	3.91E+00	1.12E-01	1.29E-01	4.24E-02	8.97E-03	1.57E-02	3.47E-01	1.99E-01	9.99E-01	4.89E-01	2.34E-01	5.96E-05	2.94E-01	2.35E-01	3.62E-01	3.37E-01	3.92E-01	3.98E-01	5.43E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NCN113A	7.18E-01	8.78E-01	-7.75E-01	8.78E-01	8.82E-07	0.00E+00	6.03E-02	4.36E-01	5.71E-04	6.05E-01	9.91E-04	1.96E+00	1.58E-01	4.75E-01	3.91E+00	1.12E-01	1.29E-01	4.24E-02	8.97E-03	1.57E-02	3.47E-01	1.99E-01	9.99E-01	4.87E-01	2.34E-01	5.96E-05	2.93E-01	2.35E-01	3.62E-01	3.37E-01	3.92E-01	3.98E-01	5.43E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NCN116	7.12E-01	8.71E-01	-7.82E-01	8.71E-01	8.82E-07	0.00E+00	6.22E-02	4.51E-01	5.72E-04	6.38E-01	9.55E-04	1.99E+00	1.58E-01	4.74E-01	3.90E+00	1.14E-01	1.29E-01	4.24E-02	8.95E-03	1.57E-01	3.44E-01	1.94E-01	9.94E-01	4.78E-01	4.83E-01	2.33E-01	5.95E-05	2.98E-01	2.35E-01	3.63E-01	3.83E-01	3.93E-01	5.44E-01	0.00E+00	0.00E+00	0.00E+00	4.28E-01
	NCN116A	6.26E-01	8.28E-01	-7.02E-01	9.38E-01	9.16E-07	0.00E+00	6.22E-02	3.98E-01	5.25E-04	6.87E-01	9.84E-04	1.99E+00	1.24E-01	4.62E-01	3.98E+00	9.84E-02	1.32E-01	4.22E-02	8.85E-03	1.42E-01	3.35E-01	1.90E+00	8.83E-01	4.18E-01	2.13E-01	5.44E-05	2.76E-01	2.28E-01	3.48E-01	4.24E-01	3.98E-01	5.19E-01	4.93E-01	0.00E+00	0.00E+00	0.00E+00	4.12E-01
	NCN116N	9.46E-01	9.48E-01	-3.22E-02	1.01E-01	9.18E-07	0.00E+00	6.97E-02	3.88E-01	7.23E-04	7.81E-01	1.16E-01	2.09E+00	9.72E-01	9.98E-01	4.98E+00	7.78E-02	1.97E-01	5.11E-02	1.17E-02	2.31E-01	3.72E-01	1.08E+00	1.13E-01	5.86E-01	3.76E-01	6.49E-05	1.84E-01	1.17E-01									

	NCN225A	2.2250	1.0750	-1.3350	1.8950	1.4950	0.0000	1.2500	2.1200	1.9650	1.0550	1.9950	7.1750	2.3950	1.9950	1.9950	5.3400	2.7850	8.0250	3.1900	3.7450	8.2500	2.2300	2.0950	1.4050	5.7950	1.4350	9.0450	4.0250	6.4850	8.9350	6.4850	6.6750	1.4350	0.0000	0.0000	0.0000	1.3940		
	NCN225N	1.8250	2.0750	-2.5550	2.0300	1.4950	0.0000	1.1200	1.8950	1.9150	1.3850	1.8350	8.7950	2.4150	1.7350	1.3150	3.8150	2.5050	1.1350	3.4950	3.8750	8.9950	1.4750	5.3450	1.2850	6.3450	1.3350	8.1850	3.9750	7.0250	9.1750	7.0150	7.3350	1.7150	0.0000	0.0000	0.0000	1.4480		
	NCN225P	1.8850	1.8050	-2.2450	1.8350	1.1350	0.0000	1.8150	1.8350	1.2550	1.8750	1.8350	5.7250	3.3350	1.4450	1.1250	4.4850	2.7250	9.9450	2.7850	3.3350	8.3350	2.2250	2.2850	1.1850	5.9350	1.3350	8.9950	3.3350	8.9750	8.9950	3.3350	1.3150	0.0000	0.0000	0.0000	1.2750			
	NCN232	2.2250	1.7950	-1.5850	1.8950	1.3350	0.0000	1.2600	2.4350	1.2850	1.3350	2.0550	8.9500	2.0950	2.4150	1.9150	6.8350	2.7550	9.0450	3.0850	3.8450	8.1950	1.4350	2.8750	1.4150	5.7950	1.4350	9.0450	3.2650	2.9150	6.4950	9.2950	6.3150	6.5250	1.3350	0.0000	0.0000	0.0000	1.3100	
	NCN232A	2.2400	1.8000	-1.9150	1.8150	1.4000	0.0000	1.0200	2.4750	1.3750	1.3350	1.8950	8.5900	1.9350	2.1850	1.7350	8.7350	2.7550	8.9450	3.0850	3.6950	8.1750	1.4350	2.8350	1.4250	5.7950	1.4350	9.0450	3.2450	2.7250	6.3850	9.3350	8.3450	6.9350	1.4750	0.0000	0.0000	0.0000	1.3200	
	NCN232N	2.1850	2.0750	-2.3850	2.0750	1.4450	0.0000	1.2100	1.8950	1.3350	1.3850	1.9450	8.6900	2.8850	1.8350	1.3850	5.3850	2.7350	1.0750	3.9450	4.0350	8.9350	1.4350	3.8750	1.4450	6.0350	1.5950	8.9850	4.0150	7.0150	9.1850	6.9850	7.0750	1.8850	0.0000	0.0000	0.0000	1.4760		
	NCN232P	1.9550	1.8350	-1.7950	1.8150	1.1750	0.0000	1.4200	2.3350	1.2350	1.3350	2.0350	8.4350	3.3350	1.7850	1.2850	6.7850	2.8850	9.9950	2.7350	3.3850	8.3350	1.8350	2.9350	1.2350	5.5750	1.3350	9.0350	3.4650	4.6950	6.9350	9.3450	6.9350	6.7850	1.3450	0.0000	0.0000	0.0000	1.3500	
	NCN240	2.2150	1.7950	-1.3850	1.8950	1.3350	0.0000	1.2600	2.4350	1.2850	1.3350	2.0550	8.9500	2.0950	2.4150	1.9150	6.8350	2.7550	9.0450	3.0850	3.8450	8.1950	1.4350	2.8750	1.4150	5.7950	1.4350	9.0450	3.2650	2.9150	6.4950	9.2950	6.3150	6.5250	1.3350	0.0000	0.0000	0.0000	1.3200	
	NCN240A	2.3550	1.7350	-8.8050	1.7150	1.6450	0.0000	8.7650	3.1250	1.3850	1.3350	2.2150	1.1850	2.8350	2.8450	2.5350	6.7850	2.8950	8.5850	3.4950	3.8150	8.5150	1.4350	2.2850	1.3150	6.0350	1.9750	1.0190	8.8150	5.7250	1.1850	8.7250	5.8750	1.3450	0.0000	0.0000	0.0000	1.5800		
	NCN240N	2.1850	1.9950	-8.8950	2.0750	1.8950	0.0000	8.8950	2.9750	1.7450	1.8750	2.5350	7.2250	3.1950	1.9850	1.9750	7.0850	3.4150	9.9250	2.9750	4.2350	8.4450	1.7450	3.3350	1.4850	6.7850	1.9750	8.9850	1.1850	6.9350	9.4250	6.9350	8.8350	1.7750	0.0000	0.0000	0.0000	1.2750		
	NCN240P	2.0350	1.8750	-5.2250	1.8350	1.6450	0.0000	1.6450	1.3950	1.4850	1.6450	2.0350	5.6950	3.7950	1.6950	1.0850	2.8750	2.9950	1.0350	2.8150	3.9150	8.3650	2.4150	3.8650	1.3250	5.7850	1.3450	8.3350	4.8750	6.6150	9.4750	6.6250	8.8750	1.4250	0.0000	0.0000	0.0000	1.0200		
	NCN250	2.2850	1.8000	-1.1850	1.8150	1.3350	0.0000	1.8150	2.3350	1.2850	1.3350	2.0450	8.4750	1.9350	2.3850	1.8350	6.7850	2.8350	9.9150	3.1350	3.7250	8.1950	1.4450	3.3350	1.4850	5.7450	1.4850	9.0150	3.6150	2.8350	6.9450	9.3450	6.9150	6.5750	1.4750	0.0000	0.0000	0.0000	1.3450	
	NCN250A	2.2950	1.8150	-1.4350	1.8350	1.6950	0.0000	1.8150	2.3350	1.2750	1.3350	2.0450	8.4750	1.9350	2.3850	1.8350	6.7850	2.8350	8.9250	3.1350	3.7750	8.1950	1.4450	3.3350	1.4850	5.7850	1.4850	9.0150	3.6450	2.8750	6.9350	9.3450	6.9150	6.5750	1.4750	0.0000	0.0000	0.0000	1.3450	
	NCN250N	2.2750	2.0750	-2.2350	2.0750	1.4950	0.0000	7.1350	2.1550	1.3350	1.3350	1.9950	8.8950	2.7350	1.8850	1.4150	5.9350	2.7450	1.0350	3.7950	3.8350	8.9350	1.4450	3.8150	1.9150	6.0350	1.9750	8.9750	4.0150	6.8150	9.4750	6.8750	6.8850	1.9750	0.0000	0.0000	0.0000	1.3850		
	NCN250P	1.9950	1.8750	-5.2450	1.8450	1.6450	0.0000	1.6450	1.8950	1.5250	1.8750	2.2950	6.0950	3.0350	1.7250	1.1250	2.8350	2.9450	1.0350	2.7950	3.8250	8.3250	2.3950	3.1350	1.2350	5.7750	1.3950	8.9750	4.8750	6.9750	9.3450	6.9850	8.7950	1.3350	0.0000	0.0000	0.0000	1.1950		
	NCN263	2.9450	1.8750	-8.1350	1.8150	1.4350	0.0000	1.0100	3.0150	1.3450	1.3350	2.0450	1.2750	2.0350	2.3850	2.7350	1.0250	2.8350	9.1950	3.5950	3.7750	8.1950	1.4450	3.3350	1.8350	5.7950	1.4950	9.0150	3.2950	2.7250	6.2750	9.4250	6.2250	6.4850	1.4450	0.0000	0.0000	0.0000	1.5450	
	NCN263A	2.6950	1.6250	-1.1750	1.6250	1.6950	0.0000	1.6100	3.0250	1.2950	1.3350	2.0450	1.2750	2.0450	2.2250	2.7150	1.0200	2.8350	9.9150	3.4750	3.9950	8.1950	1.4450	3.7450	1.6950	5.7950	1.4950	9.0150	3.2950	2.7250	6.2550	9.4250	6.2250	6.4450	1.4950	0.0000	0.0000	0.0000	1.5740	
	NCN263N	2.7350	2.0350	-2.1850	2.0150	1.4450	0.0000	1.0100	3.2250	1.3450	1.4950	1.4950	1.9950	2.8350	2.4750	1.7350	6.9750	2.7350	1.0650	3.9950	3.9750	8.9350	1.4950	4.0850	1.7350	6.7750	1.9350	1.1950	8.8150	6.4950	6.4850	1.9250	0.0000	0.0000	0.0000	1.6850				
	NCN263P	2.3350	1.8750	-2.3850	1.8450	1.5350	0.0000	1.8350	1.9450	1.3950	1.8950	2.3350	8.2750	2.9950	2.3350	1.3350	4.4350	2.9450	1.0350	2.9750	3.3350	8.2350	2.3350	4.0350	1.4850	5.9450	1.3950	1.0790	8.9750	8.9350	3.4950	6.9950	8.7450	1.4250	0.0000	0.0000	0.0000	1.4250		
	NCN300	2.5950	2.4950	-5.4950	2.4350	2.0950	0.0000	1.1400	1.1150	1.7250	1.8950	2.0750	4.7950	3.0950	1.6950	8.1250	3.6950	4.1950	1.2250	3.9450	5.4950	1.0950	2.7750	3.8950	1.5950	6.0950	2.9750	5.9850	4.8950	6.9950	1.0250	1.3150	1.0250	1.0950	1.7950	0.0000	0.0000	0.0000	1.4950	
	NCN300N	2.0250	2.4950	-4.9950	2.4950	1.7950	0.0000	8.3450	1.1150	1.8950	1.9950	2.0250	5.1750	1.9450	1.4950	8.4950	2.9950	3.9350	1.4150	2.8250	3.9950	8.7450	2.8950	3.9450	1.3750	6.4950	1.8950	8.3750	8.6250	9.7950	9.4750	8.7950	1.9750	2.0950	0.0000	0.0000	0.0000	1.2750		
	NCN300I	2.4450	2.4950	-4.9950	2.4350	2.0950	0.0000	1.1400	1.1150	1.8950	1.7150	1.8950	2.0750	4.7950	3.0950	1.6950	8.1250	3.6950	4.1950	1.2250	3.9450	5.4950	1.0950	2.7750	3.8950	1.5950	6.0950	2.9750	5.9850	4.8950	6.9950	1.0250	1.3150	1.0250	1.0950	1.7950	0.0000	0.0000	0.0000	1.4950
	NCN301A	2.4950	2.4350	-4.9350	2.4350	2.1350	0.0000	1.1350	8.9450	1.7250	1.8950	3.0450	3.8250	2.9950	1.4150	7.4950	2.2850	4.1150	1.2350	3.4950	5.4450	1.0950	2.7750	2.8950	1.9350	8.9950	2.9750	8.9450	8.2750	1.0350	1.3250	1.0350	1.0950	1.7950	0.0000	0.0000	0.0000	1.4950		
	NCN301N	2.0250	2.4950	-4.9950	2.4950	1.7950	0.0000	1.3450	9.4950	1.3950	1.4950	2.0350	4.2950	1.9450	1.2950	7.4950	2.9950	3.9350	1.4150	2.8250	3.9950	8.7450	2.8950	3.9450	1.3750	6.4950	1.8950	8.3850	8.6250	9.7950	9.4750	8.7950	1.9750	2.0950	0.0000	0.0000	0.0000	1.2750		
	NCN302	2.4950	2.4950	-5.0950	2.4350	2.0950	0.0000	1.1350	1.7950	1.7150	1.8950	3.0450	3.7450	3.1150	1.8350	1.9950	4.6350	4.1150	1.2350	3.4950	5.4450	1.0950	2.7750	2.8950	1.9350	8.9950	2.9750	8.9450	8.2750	1.0350	1.3250	1.0350	1.0950	1.7950	0.0000	0.0000	0.0000	1.4950		
	NCN302A	2.3950	2.4450	-4.8950	2.4350	2.1350	0.0000	1.3950	1.7750	1.8950	1.8950	3.0750	7.5950	3.3950	1.8950	1.8150	4.6350	4.1950	1.2350	3.9450	5.4450	1.0950	2.8250	3.0950	1.9850	8.9950	2.9750	8.9950	8.6650	1.0350	1.3250	1.0350	1.0950	1.7950	0.0000	0.0000	0.0000	1.4750		
	NCN302N	2.0250	2.4450	-4.9950	2.4950	1.7950	0.0000	1.3950	1.7750	1.8950	1.4950	2.0350	4.2950	1.9450	1.2950	7.4950	2.9950	3.9350	1.4150	2.8250	3.9950	8.7450	2.8950	3.9450	1.3750	6.4950	1.8950	8.3850	8.6250	9.7950	9.4750	8.7950	1.9750	2.0950	0.0000	0.0000	0.0000	1.2750		
	NCN303	2.4950	2.4450	-1.7950	2.4350	2.0750	0.0000	1.9350	1.7750	1.7250	1.8750	3.0450	3.7450	3.1150	1.8450	1.9950	4.6350	4.1950	1.2350	3.4950	5.4450	1.0950	2.7750	3.0950	1.9850	8.9950	2.9750	8.9950	8.6650	1.0350	1.3250	1.0350	1.0950	1.7950	0.0000	0.0000	0.0000	1.4750		
	NCN303A	2.4450	2.4950	-4.9350	2.4350	2.1350	0.0000	1.1350	1.7750	1.7250	1.8750	2.9950	7.7950	3.1150	1.8450	1.9450	4.7150	4.0950	1.2350	3.4750	5.4450	1.0950	2.7750	3.0950	1.9850	8.9950	2.9750	8.9950	8.6650	1.0350	1.3250									

	NCN406A	3.00E-01	1.32E+01	-4.20E-01	3.22E+01	2.44E+01	0.00E+00	2.43E+01	1.29E+04	2.36E+01	2.51E-02	3.67E-01	6.73E+00	4.34E+01	1.62E-01	1.00E+01	3.17E-01	9.28E+01	1.60E-01	3.57E+02	5.05E-01	1.25E+02	3.34E+01	4.00E+01	2.02E-01	9.30E-01	2.45E+04	8.95E-01	1.04E+01	1.28E+02	9.37E+01	1.20E+01	1.35E+02	2.34E+01	0.00E+00	0.00E+00	0.00E+00	1.59E+01
	NCN406N	2.85E-02	2.18E+01	-3.85E-02	2.05E+01	2.18E+01	0.00E+00	1.15E+01	1.52E+04	2.22E+01	2.26E-02	3.46E-01	5.73E+00	1.54E+01	1.88E-01	8.90E+00	2.88E+01	4.86E+01	1.67E-01	4.18E+02	6.18E-01	1.17E+02	2.84E+01	6.18E+01	1.87E+01	8.77E-02	2.34E+04	9.26E-01	1.13E+01	1.20E+02	9.57E+01	1.23E+01	1.32E+02	2.94E+01	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	NCN406P	2.97E-02	3.22E+01	-4.35E-02	3.37E+01	2.02E+01	0.00E+00	2.37E+01	9.83E+01	2.45E+02	2.85E-02	3.77E-01	5.22E+00	4.19E+01	1.16E+02	9.10E+01	2.86E+01	5.41E+01	1.68E-01	4.12E+02	6.05E-01	1.21E+02	3.72E+01	4.05E+01	1.97E-01	9.85E-01	2.42E+04	9.07E-01	1.07E+01	1.27E+02	9.24E+01	1.27E+01	1.38E+02	2.32E+01	0.00E+00	0.00E+00	0.00E+00	1.60E+01
	NCN410	2.85E-02	3.13E+01	-4.25E-02	3.22E+01	2.36E+01	0.00E+00	2.35E+01	1.88E+04	2.41E+01	2.55E-02	3.74E-01	9.87E+00	4.11E+01	1.20E+02	9.07E+01	3.24E+01	5.45E+01	1.71E-01	3.76E+02	6.07E-01	1.31E+02	3.70E+01	3.86E+01	1.89E+01	9.50E+01	2.42E+04	1.02E+01	1.06E+01	1.26E+02	9.76E+01	1.33E+02	1.34E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	NCN410A	2.44E-02	3.32E+01	-3.94E-02	3.38E+01	2.44E+01	0.00E+00	2.44E+01	1.54E+04	2.22E+02	2.45E-02	3.85E-01	7.94E+00	4.02E+01	1.68E-01	1.40E+01	3.77E+01	5.22E+01	1.68E-01	3.70E+02	6.41E-01	1.35E+02	3.69E+01	3.43E+01	1.63E+01	8.03E-01	2.72E+04	1.94E+01	9.05E-01	1.39E+02	1.81E+01	1.38E+02	1.43E+02	1.90E+01	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	NCN410N	2.44E-02	2.88E+01	-3.97E-02	2.89E+01	2.18E+01	0.00E+00	1.05E+01	2.02E+04	2.27E+01	2.26E-02	3.43E-01	8.27E+00	1.91E+01	2.18E-01	1.75E+01	3.32E+01	4.83E+01	1.65E-01	4.19E+02	6.22E-01	1.17E+02	2.83E+01	6.08E+01	1.70E+01	8.72E-01	2.34E+04	9.37E-01	9.17E+01	1.28E+02	4.33E+01	1.24E+01	1.32E+02	2.08E+01	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	NCN410P	2.87E-02	3.49E+01	-4.03E-02	3.15E+01	2.03E+01	0.00E+00	2.36E+01	1.52E+04	2.31E+02	2.84E-02	3.55E-01	9.12E+00	4.12E+01	2.08E-01	1.07E+01	3.24E+01	5.17E+01	1.71E-01	4.17E+02	6.31E-01	1.25E+02	3.68E+01	3.49E+01	1.88E+01	9.79E-01	2.38E+04	9.48E-01	9.17E+01	1.28E+02	7.07E+01	1.28E+01	1.32E+02	2.17E+01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
	NCN413	2.34E-02	3.30E+01	-3.02E-02	3.37E+01	2.44E+01	0.00E+00	2.44E+01	1.58E+04	2.25E+01	2.27E-02	3.52E-01	7.87E+00	5.07E+01	1.62E-01	1.00E+01	3.76E+01	5.46E+01	1.68E-01	3.86E+02	6.03E-01	1.34E+02	3.91E+01	3.51E+01	1.68E+01	8.63E-01	2.52E+04	9.34E-01	9.11E+01	1.38E+02	1.42E+01	1.38E+02	1.43E+02	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN416	2.34E-02	3.16E+01	-3.86E-02	3.33E+01	2.44E+01	0.00E+00	2.44E+01	1.54E+04	2.25E+01	2.43E-02	3.91E-01	7.89E+00	4.94E+01	1.84E-01	1.00E+01	3.76E+01	5.36E+01	1.68E-01	3.83E+02	6.32E-01	1.34E+02	3.91E+01	3.15E+01	1.75E+01	9.01E-01	2.87E+04	1.08E+01	9.11E+01	1.39E+02	1.42E+01	1.38E+02	1.43E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN416A	2.34E-02	3.16E+01	-3.86E-02	3.33E+01	2.44E+01	0.00E+00	2.44E+01	1.54E+04	2.25E+01	2.43E-02	3.91E-01	7.89E+00	4.94E+01	1.84E-01	1.00E+01	3.76E+01	5.36E+01	1.68E-01	3.83E+02	6.32E-01	1.34E+02	3.91E+01	3.15E+01	1.75E+01	9.01E-01	2.87E+04	1.08E+01	9.11E+01	1.39E+02	1.42E+01	1.38E+02	1.43E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN416N	2.85E-02	2.87E+01	-3.88E-02	2.89E+01	2.21E+01	0.00E+00	1.04E+01	2.17E+04	2.22E+01	2.26E-02	3.44E-01	9.34E+00	2.32E+01	2.37E-01	1.84E+01	4.16E+01	4.85E+01	1.65E-01	4.40E+02	6.22E-01	1.18E+02	2.83E+01	6.18E+01	1.88E+01	8.91E-01	2.33E+04	9.35E-01	9.17E+01	1.27E+02	5.28E+01	1.24E+01	1.33E+02	2.16E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	NCN416P	3.04E-02	3.11E+01	-3.18E-02	3.15E+01	2.05E+01	0.00E+00	2.38E+01	1.88E+04	2.45E+02	2.89E-02	3.64E-01	9.75E+00	4.15E+01	2.31E-01	1.84E+01	3.97E+01	5.23E+01	1.65E-01	4.42E+02	6.05E-01	1.25E+02	3.79E+01	3.50E+01	1.86E+01	9.95E-01	2.42E+04	9.73E-01	9.15E+01	1.29E+02	9.37E+01	1.29E+01	1.39E+02	2.32E+01	0.00E+00	0.00E+00	0.00E+00	1.77E+01
	NCN420	2.85E-02	3.49E+01	-3.25E-02	3.49E+01	2.44E+01	0.00E+00	2.44E+01	1.54E+04	2.25E+01	2.43E-02	3.91E-01	7.89E+00	4.94E+01	1.84E-01	1.00E+01	3.76E+01	5.36E+01	1.68E-01	3.83E+02	6.32E-01	1.34E+02	3.91E+01	3.15E+01	1.75E+01	9.01E-01	2.87E+04	1.08E+01	9.11E+01	1.39E+02	1.42E+01	1.38E+02	1.43E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN420A	2.34E-02	3.32E+01	-2.94E-02	3.35E+01	2.43E+01	0.00E+00	2.41E+01	2.38E+04	2.45E+02	2.82E-02	4.07E-01	1.02E+01	5.15E+01	2.38E-01	2.11E+01	6.91E+01	5.91E+01	1.73E-01	4.44E+02	6.75E-01	1.35E+02	3.91E+01	3.68E+01	1.91E+01	9.72E-01	2.77E+04	1.28E+01	9.37E+01	1.38E+02	1.82E+02	1.38E+02	1.43E+02	2.18E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+01
	NCN420N	2.85E-02	2.87E+01	-3.17E-02	2.89E+01	2.22E+01	0.00E+00	1.04E+01	2.24E+04	2.22E+01	2.23E-02	3.47E-01	1.04E+01	3.34E+01	2.35E-01	1.89E+01	4.14E+01	4.91E+01	1.67E-01	4.39E+02	6.18E-01	1.18E+02	2.83E+01	6.48E+01	1.95E+01	9.17E-01	2.37E+04	1.06E+01	9.17E+01	1.27E+02	4.13E+01	1.24E+01	1.32E+02	2.14E+01	0.00E+00	0.00E+00	0.00E+00	1.78E+01
	NCN420P	3.06E-02	3.47E+01	-2.99E-02	3.35E+01	2.05E+01	0.00E+00	2.37E+01	1.63E+04	2.31E+02	2.75E-02	3.74E-01	9.89E+00	4.31E+01	2.33E-01	1.65E+01	3.97E+01	5.41E+01	1.66E-01	4.42E+02	6.13E-01	1.26E+02	3.78E+01	4.72E+01	1.95E+01	9.95E-01	2.45E+04	9.95E-01	9.02E+01	1.29E+02	4.13E+01	1.29E+01	1.39E+02	2.32E+01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
	NCN425	2.85E-02	3.49E+01	-3.25E-02	3.42E+01	2.43E+01	0.00E+00	2.45E+01	2.58E+04	2.25E+01	2.45E-02	4.06E-01	1.02E+01	5.12E+01	2.35E-01	2.11E+01	6.91E+01	5.91E+01	1.73E-01	4.42E+02	6.75E-01	1.34E+02	3.91E+01	3.50E+01	1.87E+01	9.72E-01	2.77E+04	1.28E+01	9.37E+01	1.38E+02	1.82E+02	1.38E+02	1.43E+02	2.17E+01	0.00E+00	0.00E+00	0.00E+00	1.90E+01
	NCN425A	2.34E-02	3.35E+01	-2.94E-02	3.35E+01	2.43E+01	0.00E+00	2.41E+01	2.38E+04	2.45E+02	2.82E-02	4.07E-01	1.02E+01	5.15E+01	2.38E-01	2.11E+01	6.91E+01	5.91E+01	1.73E-01	4.44E+02	6.75E-01	1.35E+02	3.91E+01	3.68E+01	1.91E+01	9.72E-01	2.77E+04	1.28E+01	9.37E+01	1.38E+02	1.82E+02	1.38E+02	1.43E+02	2.18E+01	0.00E+00	0.00E+00	0.00E+00	1.91E+01
	NCN425N	3.85E-02	2.87E+01	-3.88E-02	2.89E+01	2.21E+01	0.00E+00	1.05E+01	2.17E+04	2.22E+01	2.26E-02	3.44E-01	9.34E+00	2.32E+01	2.37E-01	1.84E+01	4.16E+01	4.85E+01	1.65E-01	4.40E+02	6.22E-01	1.18E+02	2.83E+01	6.18E+01	1.88E+01	8.91E-01	2.33E+04	9.35E-01	9.17E+01	1.27E+02	5.28E+01	1.24E+01	1.33E+02	2.16E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	NCN432	3.07E-02	3.37E+01	-2.89E-02	3.37E+01	2.37E+01	0.00E+00	1.73E+01	4.02E+04	2.36E+02	2.78E-02	3.94E-01	1.42E+01	4.45E+01	3.58E-01	2.48E+01	1.32E+01	5.84E+01	1.84E-01	6.80E+02	6.78E-01	1.11E+02	3.62E+01	3.97E+01	2.42E+01	1.07E+02	2.91E+04	1.97E+01	9.44E+01	1.34E+02	8.97E+01	1.17E+02	1.27E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
	NCN432A	3.07E-02	3.37E+01	-2.89E-02	3.37E+01	2.37E+01	0.00E+00	1.73E+01	4.02E+04	2.36E+02	2.78E-02	3.94E-01	1.42E+01	4.45E+01	3.58E-01	2.48E+01	1.32E+01	5.84E+01	1.84E-01	6.80E+02	6.78E-01	1.11E+02	3.62E+01	3.97E+01	2.42E+01	1.07E+02	2.91E+04	1.97E+01	9.44E+01	1.34E+02	8.97E+01	1.17E+02	1.27E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
	NCN432N	3.07E-02	3.37E+01	-2.89E-02	3.37E+01	2.37E+01	0.00E+00	1.73E+01	4.02E+04	2.36E+02	2.78E-02	3.94E-01	1.42E+01	4.45E+01	3.58E-01	2.48E+01	1.32E+01	5.84E+01	1.84E-01	6.80E+02	6.78E-01	1.11E+02	3.62E+01	3.97E+01	2.42E+01	1.07E+02	2.91E+04	1.97E+01	9.44E+01	1.34E+02	8.97E+01	1.17E+02	1.27E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
	NCN432P	3.85E-02	3.34E+01	-3.52E-02	3.42E+01	2.06E+01	0.00E+00	1.35E+01	4.48E+04	2.36E+02	2.78E-02	3.93E-01	1.42E+01	2.78E+01	3.58E-01	2.42E+01	1.32E+01	5.84E+01	1.82E-01	6.80E+02	6.84E-01	1.14E+02	3.62E+01	3.97E+01	2.42E+01	1.07E+02	2.91E+04	1.97E+01	9.44E+01	1.34E+02	8.97E+01	1.17E+02	1.27E+02	2.71E+01	0.00E+00	0.00E+00	0.00E+00	2.38E+01
	NCN440	4.76E-02	3.43E+01	1.13E-02	3.43E+01	2.89E+01	0.00E+00	1.74E+01	6.22E+04	2.37E+01	2.78E-02	4.41E-01	2.38E+01	5.24E+01	8.88E-01	5.98E+01	1.80E+01	5.96E+01	1.72E-01	6.97E+02	7.23E-01	1.10E+02	4.14E+01	4.47E+01	3.02E+01	1.13E+02	3.14E+04	2.03E+01	8.66E+01	1.19E+02	2.46E+01	1.18E+02	1.18E+02	2.98E+01	0.00E+00	0.00E+00	0.00E+00	2.38E+01
	NCN440A	4.76E-02	3.43E+01	1.13E-02	3.43E+01	2.89E+01	0.00E+00	1.74E+01	6.22E+04	2.37E+01	2.78E-02	4.41E-01	2.38E+01	5.24E+01	8.88E-01	5.98E+01	1.80E+01	5.96E+01	1.72E-01	6.97E+02	7.23E-01	1.10E+02	4.14E+01	4.47E+01	3.02E+01	1.13E+02	3.14E+04	2.03E+01										

	ND316P	2.325-0	2.880-0	-1.025-0	2.870-0	1.914-0	0.000-0	1.020-0	1.780-0	1.780-0	1.005-0	1.975-0	2.940-0	6.590-0	2.995-0	1.715-0	1.180-0	4.440-0	4.175-0	1.260-0	3.390-0	5.135-0	1.040-0	3.130-0	3.120-0	1.520-0	7.490-0	2.930-0	7.760-0	7.660-0	1.050-0	3.260-0	1.050-0	1.070-0	1.830-0	0.000-0	0.000-0	0.000-0	1.400-0		
	ND320P	2.315-0	2.840-0	-1.025-0	2.910-0	1.860-0	0.000-0	1.060-0	1.790-0	2.080-0	2.115-0	3.030-0	6.590-0	2.995-0	1.730-0	1.150-0	4.440-0	4.365-0	1.260-0	3.415-0	5.330-0	1.030-0	3.160-0	3.140-0	1.560-0	7.430-0	1.930-0	2.160-0	7.440-0	7.760-0	1.050-0	3.260-0	1.050-0	1.070-0	1.870-0	0.000-0	0.000-0	0.000-0	1.440-0		
	ND325P	2.400-0	2.850-0	-1.025-0	2.940-0	1.900-0	0.000-0	1.050-0	1.840-0	2.015-0	2.115-0	3.030-0	7.720-0	2.915-0	2.040-0	1.250-0	4.400-0	4.365-0	1.250-0	3.750-0	5.310-0	1.020-0	3.220-0	3.190-0	1.875-0	8.200-0	2.100-0	2.160-0	8.740-0	7.760-0	1.050-0	3.140-0	1.050-0	1.080-0	1.900-0	0.000-0	0.000-0	0.000-0	1.600-0		
	ND332P	2.260-0	2.940-0	-1.050-0	3.010-0	1.960-0	0.000-0	1.000-0	1.760-0	3.210-0	2.040-0	2.175-0	3.110-0	1.170-0	2.910-0	3.310-0	2.000-0	4.870-0	4.280-0	1.260-0	4.460-0	5.370-0	1.020-0	3.230-0	3.170-0	1.870-0	8.260-0	2.160-0	1.970-0	8.460-0	7.760-0	1.050-0	3.140-0	1.050-0	1.070-0	2.000-0	0.000-0	0.000-0	0.000-0	1.500-0	
	ND340P	2.400-0	2.870-0	-2.015-0	2.930-0	1.900-0	0.000-0	1.040-0	1.840-0	2.015-0	2.140-0	3.130-0	7.000-0	2.915-0	2.050-0	1.190-0	4.880-0	4.450-0	1.280-0	3.880-0	5.310-0	1.010-0	3.270-0	3.670-0	1.675-0	8.210-0	2.160-0	8.950-0	7.470-0	1.040-0	3.220-0	1.040-0	1.090-0	1.900-0	0.000-0	0.000-0	0.000-0	1.360-0			
	ND350P	3.300-0	3.000-0	-1.275-0	3.000-0	1.970-0	0.000-0	2.000-0	3.300-0	2.160-0	2.240-0	3.140-0	1.270-0	2.910-0	3.400-0	2.200-0	9.000-0	4.450-0	1.300-0	4.800-0	5.720-0	1.030-0	3.400-0	4.320-0	2.180-0	8.960-0	2.220-0	1.270-0	8.700-0	7.830-0	1.050-0	3.140-0	1.050-0	1.070-0	2.110-0	0.000-0	0.000-0	0.000-0	2.190-0		
	ND363P	3.300-0	3.010-0	-1.180-0	3.000-0	1.930-0	0.000-0	1.970-0	3.300-0	2.160-0	2.250-0	3.130-0	1.230-0	2.910-0	3.350-0	2.400-0	9.370-0	4.450-0	1.300-0	4.910-0	5.760-0	1.010-0	3.380-0	4.850-0	2.180-0	8.960-0	2.230-0	1.280-0	7.260-0	7.860-0	1.050-0	3.140-0	1.040-0	1.080-0	2.110-0	0.000-0	0.000-0	0.000-0	2.210-0		
	ND410P	1.070-0	1.160-0	-1.350-0	3.040-0	0.000-0	0.000-0	1.200-0	1.210-0	2.180-0	2.440-0	2.850-0	4.030-0	1.090-0	2.810-0	2.940-0	1.880-0	4.960-0	4.660-0	1.950-0	7.960-0	5.820-0	1.080-0	3.590-0	5.060-0	2.080-0	2.470-0	2.160-0	1.030-0	8.650-0	2.160-0	1.080-0	3.220-0	2.070-0	2.090-0	2.280-0	7.340-0	0.000-0	0.000-0	0.000-0	1.980-0
	ND416P	3.315-0	3.360-0	-2.880-0	3.430-0	2.080-0	0.000-0	2.310-0	3.430-0	2.440-0	2.850-0	3.030-0	1.090-0	2.810-0	2.440-0	1.880-0	5.150-0	5.970-0	1.600-0	5.110-0	6.070-0	1.160-0	3.590-0	5.060-0	2.080-0	2.470-0	2.160-0	1.030-0	8.640-0	2.160-0	1.080-0	3.220-0	2.070-0	2.090-0	2.280-0	7.340-0	0.000-0	0.000-0	0.000-0	1.980-0	
	ND420P	1.080-0	1.160-0	-1.310-0	3.040-0	1.110-0	0.000-0	1.010-0	2.370-0	7.850-0	8.830-0	9.430-0	7.820-0	2.880-0	1.970-0	1.980-0	6.100-0	1.080-0	4.880-0	1.880-0	8.880-0	2.840-0	1.070-0	2.880-0	8.760-0	2.470-0	2.430-0	7.480-0	4.170-0	2.880-0	3.120-0	2.870-0	2.880-0	7.710-0	0.000-0	0.000-0	0.000-0	8.860-0			
	ND425P	3.300-0	3.370-0	-1.620-0	3.430-0	2.080-0	0.000-0	2.290-0	4.810-0	2.010-0	2.720-0	3.370-0	1.440-0	2.810-0	3.030-0	2.400-0	1.080-0	5.440-0	1.600-0	5.810-0	6.370-0	1.100-0	3.720-0	5.540-0	2.370-0	1.020-0	2.710-0	1.370-0	8.040-0	1.170-0	2.470-0	1.170-0	1.220-0	2.470-0	0.000-0	0.000-0	0.000-0	2.380-0			
	ND432P	1.800-0	1.910-0	-1.080-0	3.040-0	1.140-0	0.000-0	1.010-0	3.330-0	7.850-0	8.830-0	9.430-0	1.980-0	2.880-0	3.380-0	2.240-0	8.880-0	1.060-0	4.890-0	2.480-0	8.880-0	2.840-0	1.070-0	2.880-0	8.760-0	2.470-0	2.430-0	7.480-0	4.170-0	2.880-0	3.120-0	2.870-0	2.880-0	7.710-0	0.000-0	0.000-0	0.000-0	1.170-0			
	ND440P	1.800-0	1.910-0	-1.080-0	3.040-0	1.140-0	0.000-0	2.000-0	3.330-0	7.850-0	8.830-0	9.430-0	1.980-0	2.880-0	3.380-0	2.240-0	8.880-0	1.060-0	4.890-0	2.480-0	8.880-0	2.840-0	1.070-0	2.880-0	8.760-0	2.470-0	2.430-0	7.480-0	4.170-0	2.880-0	3.120-0	2.870-0	2.880-0	7.710-0	0.000-0	0.000-0	0.000-0	1.170-0			
	ND450P	4.500-0	4.400-0	-0.360-0	3.430-0	2.070-0	0.000-0	2.280-0	5.000-0	2.350-0	2.780-0	4.070-0	2.080-0	2.810-0	4.770-0	3.320-0	1.380-0	6.010-0	1.600-0	6.930-0	7.360-0	1.140-0	3.780-0	5.760-0	2.950-0	1.040-0	2.830-0	2.180-0	9.040-0	1.170-0	2.470-0	1.170-0	1.220-0	3.020-0	0.000-0	0.000-0	0.000-0	2.720-0			
	ND463P	1.870-0	1.910-0	-1.170-0	3.040-0	1.060-0	0.000-0	1.010-0	3.400-0	7.850-0	8.830-0	9.430-0	1.090-0	2.880-0	3.380-0	2.250-0	9.130-0	1.060-0	4.960-0	2.480-0	8.880-0	2.840-0	1.070-0	4.950-0	5.940-0	2.470-0	2.430-0	1.290-0	4.170-0	2.880-0	3.120-0	2.870-0	2.880-0	7.710-0	0.000-0	0.000-0	0.000-0	1.170-0			
	NDN002	8.800-0	8.970-0	-1.030-0	1.040-0	8.750-0	0.000-0	8.720-0	5.120-0	6.250-0	6.460-0	1.030-0	2.340-0	2.910-0	7.830-0	5.120-0	1.380-0	1.370-0	4.230-0	1.330-0	2.850-0	3.110-0	1.180-0	9.900-0	8.920-0	2.980-0	1.170-0	4.950-0	2.220-0	3.640-0	3.420-0	3.940-0	3.680-0	6.940-0	0.000-0	0.000-0	0.000-0	5.410-0			
	NDN003	6.330-0	9.950-0	-1.020-0	1.040-0	8.740-0	0.000-0	8.720-0	5.050-0	4.880-0	6.250-0	6.440-0	1.010-0	2.070-0	2.470-0	8.820-0	1.380-0	1.370-0	4.230-0	1.330-0	2.850-0	3.250-0	1.190-0	9.760-0	8.740-0	2.990-0	1.190-0	4.950-0	2.220-0	3.640-0	3.420-0	3.940-0	3.680-0	6.940-0	0.000-0	0.000-0	0.000-0	5.420-0			
	NDN004	8.200-0	9.950-0	-1.060-0	1.040-0	8.750-0	0.000-0	8.750-0	6.400-0	6.420-0	6.440-0	1.030-0	2.310-0	2.910-0	7.830-0	5.110-0	1.380-0	1.370-0	4.230-0	1.330-0	2.850-0	3.1400-0	1.180-0	9.970-0	8.740-0	2.990-0	1.170-0	4.950-0	2.220-0	3.640-0	3.420-0	3.940-0	3.680-0	6.940-0	0.000-0	0.000-0	0.000-0	5.440-0			
	NDN006	8.800-0	8.950-0	-1.780-0	9.100-0	8.760-0	0.000-0	5.760-0	4.330-0	5.880-0	6.880-0	9.880-0	1.800-0	1.990-0	4.740-0	3.850-0	1.180-0	1.310-0	4.240-0	9.920-0	1.970-0	2.490-0	1.070-0	8.750-0	4.350-0	2.340-0	5.950-0	3.710-0	2.160-0	3.620-0	4.260-0	3.920-0	3.980-0	5.360-0	0.000-0	0.000-0	0.000-0	4.250-0			
	NDN010	7.110-0	8.720-0	-1.910-0	8.760-0	8.820-0	0.000-0	8.170-0	4.500-0	5.710-0	5.890-0	5.230-0	1.840-0	1.930-0	4.690-0	3.910-0	1.180-0	1.300-0	4.240-0	9.910-0	1.980-0	2.470-0	9.970-0	8.750-0	4.440-0	2.350-0	5.940-0	3.680-0	2.160-0	3.620-0	4.080-0	3.920-0	3.970-0	5.360-0	0.000-0	0.000-0	0.000-0	4.180-0			
	NDN013	8.800-0	8.780-0	-1.760-0	8.830-0	8.820-0	0.000-0	8.220-0	4.520-0	5.910-0	6.130-0	9.770-0	1.960-0	1.980-0	4.830-0	3.880-0	1.180-0	1.330-0	4.240-0	1.060-0	1.970-0	3.440-0	9.940-0	8.760-0	4.530-0	2.340-0	5.940-0	3.710-0	2.160-0	3.600-0	4.080-0	3.920-0	3.940-0	5.360-0	0.000-0	0.000-0	0.000-0	4.260-0			
	NDN016	6.300-0	8.410-0	-1.250-0	9.030-0	9.110-0	0.000-0	9.120-0	5.400-0	5.430-0	5.450-0	9.160-0	1.240-0	1.400-0	3.930-0	3.940-0	1.380-0	1.370-0	4.230-0	1.330-0	2.850-0	3.240-0	1.190-0	9.760-0	8.740-0	2.990-0	1.190-0	4.950-0	2.220-0	3.640-0	3.420-0	3.940-0	3.680-0	6.940-0	0.000-0	0.000-0	0.000-0	4.170-0			
	NDN020	7.120-0	8.840-0	-1.880-0	8.780-0	8.310-0	0.000-0	6.160-0	4.490-0	5.980-0	6.080-0	1.030-0	2.570-0	1.280-0	4.940-0	5.300-0	1.740-0	1.380-0	4.510-0	1.120-0	1.910-0	3.470-0	8.850-0	8.930-0	4.880-0	2.300-0	5.710-0	3.340-0	2.260-0	3.570-0	4.310-0	3.970-0	3.620-0	5.830-0	0.000-0	0.000-0	0.000-0	4.810-0			
	NDN025	7.140-0	8.860-0	-1.930-0	8.720-0	8.310-0	0.000-0	4.160-0	6.480-0	5.880-0	6.160-0	1.020-0	2.570-0	1.280-0	4.940-0	5.300-0	1.740-0	1.380-0	4.510-0	1.120-0	1.910-0	3.470-0	8.850-0	8.930-0	4.880-0	2.300-0	5.710-0	3.340-0	2.260-0	3.570-0	4.310-0	3.980-0	3.610-0	5.910-0	0.000-0	0.000-0	0.000-0	4.810-0			
	NDN032	9.800-0	8.830-0	-2.110-0	8.890-0	9.10-0	0.000-0	4.310-0	1.000-0	6.400-0	6.470-0	1.080-0	3.970-0	1.230-0	1.030-0	3.970-0	2.440-0	1.460-0	4.660-0	1.440-0	1.930-0	3.330-0	1.090-0	9.960-0	8.910-0	2.980-0	6.070-0	4.180-0	1.370-0	3.430-0	4.730-0	3.430-0	3.930-0	6.520-0	0.000-0	0.000-0	0.000-0	6.160-0			
	NDN040	1.170-0	8.870-0	-2.470-0	8.890-0	8.900-0	0.000-0	4.620-0	1.880-0	6.400-0	6.910-0	1.110-0	5.940-0	1.330-0	1.410-0	1.380-0	4.330-0	1.460-0	4.660-0	1.740-0	1.940-0	2.810-0	1.090-0	1.110-0	8.870-0	2.810-0	6.340-0	4.880-0	2.420-0	2.920-0	5.670-0	5.280-0	2.980-0	7.980-0	0.000-0	0.000-0	0.000-0	7.460-0			
	NDN050	1.070-0	9.070-0	-1.930-0	9.070-0	9.070-0	0.000-0	4.600-0	1.920-0	6.370-0	6.940-0	1.070-0	4.820-0	1.370-0	1.410-0	1.380-0	4.33																								

	NDN202A	2.20E+01	1.06E+00	-4.94E-04	1.87E-01	1.39E-04	0.00E+00	1.02E-03	1.59E-04	1.27E-02	1.37E-02	1.96E-03	4.57E+00	2.75E-03	1.41E-01	8.77E-03	4.20E-01	2.73E-03	8.69E-02	3.90E-02	3.77E-03	8.40E-01	1.47E+00	2.57E-01	1.38E-01	6.90E-02	1.40E-04	8.81E-03	2.64E-01	6.62E-01	8.54E-04	6.05E+00	6.75E-01	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+02	
	NDN202N	1.85E-02	1.06E+00	-3.74E-02	1.92E-01	1.42E-04	0.00E+00	1.36E-03	7.62E-03	1.58E-01	1.62E-02	1.72E-03	5.09E+00	4.78E-04	1.26E-01	6.46E+00	1.72E-01	2.76E-03	1.07E-01	2.76E-02	3.72E-03	8.36E-04	2.08E+00	3.16E-01	1.26E-01	5.77E-02	1.34E-04	8.88E-03	8.02E-01	6.69E-01	3.47E-04	6.88E+00	6.78E-01	1.97E+00	0.00E+00	0.00E+00	0.00E+00	1.78E+02	
	NDN202P	1.84E-02	1.06E+00	-3.74E-02	1.84E-01	1.15E-04	0.00E+00	1.62E-03	1.05E-04	1.68E-01	1.68E-02	1.88E-03	1.83E-01	3.27E+00	3.59E-01	1.08E-01	5.97E-03	2.67E-01	2.76E-03	1.01E-01	2.80E-02	3.53E-03	2.72E+00	2.82E-01	1.18E-01	5.91E-02	1.37E-04	7.25E-03	8.67E-01	6.81E-01	3.47E-04	6.88E+00	6.85E-01	1.52E+00	0.00E+00	0.00E+00	0.00E+00	1.81E+02	
	NDN203	2.17E-02	1.07E+00	-8.85E-04	1.96E-01	1.26E-04	0.00E+00	1.35E-03	1.49E-04	1.27E-01	1.31E-02	1.40E-04	2.72E-03	1.26E-01	4.70E-01	1.36E-01	2.88E-03	6.80E-02	3.21E-02	3.74E-03	8.40E-01	1.48E+00	2.59E-01	6.02E-01	1.41E-04	8.44E-03	5.25E-01	6.30E-01	8.46E-04	6.37E+00	6.75E-01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+02			
	NDN203N	1.80E-02	1.06E+00	-2.74E-02	1.92E-01	1.42E-04	0.00E+00	1.36E-03	7.61E-03	1.53E-02	1.62E-02	1.72E-03	4.88E+00	4.78E-04	1.26E-01	6.13E+00	1.43E-01	2.76E-03	1.07E-01	2.76E-02	3.72E-03	8.36E-04	2.08E+00	3.15E-01	1.26E-01	5.79E-02	1.34E-04	8.84E-03	6.02E-01	6.69E-01	3.47E-04	6.83E+00	6.74E-01	1.97E+00	0.00E+00	0.00E+00	0.00E+00	1.76E+02	
	NDN204	2.18E-02	1.07E+00	-8.85E-04	1.89E-01	1.26E-04	0.00E+00	1.12E-03	1.03E-04	1.26E-01	1.33E-02	1.36E-04	4.24E+00	2.84E-04	1.37E-01	8.87E+00	3.97E-01	2.73E-03	8.72E-02	3.95E-02	3.76E-03	8.40E-01	1.47E+00	2.58E-01	1.37E-01	6.03E-02	1.47E-04	8.83E-03	2.71E-01	6.81E-01	8.53E-04	6.95E+00	6.73E-01	1.39E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+02	
	NDN204A	2.21E-02	1.06E+00	-1.34E-04	1.87E-01	1.37E-04	0.00E+00	1.12E-03	1.61E-04	1.27E-01	1.31E-02	1.36E-04	4.74E+00	2.74E-04	1.42E-01	9.02E+00	1.43E-01	2.73E-03	8.76E-02	3.77E-03	8.36E-04	1.47E+00	2.57E-01	1.37E-01	6.03E-02	1.47E-04	8.84E-03	2.73E-01	6.80E-01	8.53E-04	6.94E+00	6.72E-01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+02		
	NDN204N	1.99E-02	1.06E+00	-3.74E-02	1.92E-01	1.42E-04	0.00E+00	1.36E-03	7.68E-03	1.53E-02	1.62E-02	1.72E-03	4.97E+00	4.77E-04	1.27E-01	6.17E+00	1.43E-01	2.76E-03	1.07E-01	2.76E-02	3.72E-03	8.36E-04	2.08E+00	3.23E-01	1.26E-01	5.82E-02	1.34E-04	8.84E-03	6.02E-01	6.69E-01	3.47E-04	6.75E+00	6.75E-01	1.97E+00	0.00E+00	0.00E+00	0.00E+00	1.76E+02	
	NDN206	1.96E-02	1.03E+00	-7.38E-03	1.82E-01	1.36E-04	0.00E+00	1.16E-03	8.88E-03	1.27E-01	1.32E-02	1.76E-03	2.44E+00	1.75E-04	8.97E-04	5.07E+00	1.94E-01	2.43E-03	8.72E-02	2.13E-02	3.48E-03	8.36E-04	1.49E+00	2.57E-01	1.16E-01	8.03E-02	1.38E-04	8.61E-03	2.71E-01	6.62E-01	9.01E-04	6.93E+00	6.71E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.08E+02	
	NDN206A	1.82E-02	1.02E+00	-7.83E-03	1.84E-01	1.36E-04	0.00E+00	1.16E-03	8.88E-03	1.26E-01	1.34E-02	1.77E-03	2.44E+00	1.81E-04	8.98E-04	5.07E+00	1.82E-01	2.44E-02	8.68E-02	2.17E-02	3.51E-03	8.35E-04	1.49E+00	2.55E-01	1.28E-01	8.04E-02	1.38E-04	8.61E-03	2.80E-01	6.81E-01	9.02E-04	6.93E+00	6.71E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.08E+02	
	NDN206N	1.80E-02	1.02E+00	-3.72E-02	1.92E-01	1.36E-04	0.00E+00	1.35E-03	5.84E-03	1.54E-01	1.63E-02	1.71E-03	2.49E+00	4.67E-04	8.37E-04	5.07E+00	1.25E-01	2.77E-03	1.06E-01	2.80E-02	3.74E-03	8.42E-01	2.10E+00	3.34E-01	1.28E-01	5.77E-02	1.34E-04	7.71E-03	8.06E-01	6.74E-01	3.20E-04	6.72E+00	6.84E-01	1.96E+00	0.00E+00	0.00E+00	0.00E+00	1.78E+02	
	NDN206P	1.82E-02	1.03E+00	-2.26E-02	1.84E-01	1.14E-04	0.00E+00	1.62E-03	6.91E-03	1.61E-02	1.85E-03	1.79E-03	2.44E+00	3.05E-01	7.68E-04	2.86E-01	2.72E-03	9.95E-02	2.76E-02	3.53E-03	8.36E-04	2.22E+00	2.82E-01	1.17E-01	5.89E-02	1.37E-04	8.68E-03	6.84E-01	6.69E-01	3.47E-04	6.87E+00	6.94E-01	1.32E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+02		
	NDN210	1.72E-02	1.06E+00	-1.74E-02	1.87E-01	1.31E-04	0.00E+00	1.35E-03	1.11E-04	1.26E-01	1.35E-02	1.85E-03	3.07E+00	2.34E-03	1.26E-01	5.32E+00	1.77E-01	2.76E-03	8.72E-02	3.25E-02	3.48E-03	8.36E-04	2.08E+00	2.82E-01	1.27E-01	6.03E-02	1.46E-04	7.94E-03	6.81E-01	6.69E-01	3.47E-04	6.75E+00	6.74E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+02	
	NDN210A	1.74E-02	1.07E+00	-1.75E-03	1.85E-01	1.47E-04	0.00E+00	1.33E-03	1.14E-04	1.26E-01	1.35E-02	1.88E-03	1.80E-01	3.07E+00	2.34E-03	1.27E-01	5.37E+00	2.85E-01	2.46E-03	8.71E-02	2.23E-02	3.55E-03	8.32E-04	2.08E+00	2.85E-01	1.27E-01	5.94E-02	1.46E-04	7.93E-03	6.82E-01	6.68E-01	8.85E-04	6.94E+00	6.77E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.08E+02
	NDN210N	1.96E-02	1.03E+00	-3.92E-02	2.17E-01	1.47E-04	0.00E+00	1.27E-03	9.79E-03	1.75E-02	1.77E-02	1.74E-03	4.47E+00	3.13E-04	1.31E-01	6.19E+00	1.77E-01	2.77E-03	1.13E-01	3.45E-02	3.97E-03	8.86E-04	2.09E+00	5.07E-01	1.37E-01	5.97E-02	1.29E-04	7.68E-03	8.06E-01	7.07E-01	3.58E-04	7.04E+00	7.35E-01	1.82E+00	0.00E+00	0.00E+00	0.00E+00	1.27E+02	
	NDN210P	1.96E-02	1.03E+00	-3.72E-03	1.82E-01	1.33E-04	0.00E+00	1.64E-03	5.94E-03	1.61E-02	1.85E-03	1.88E-03	2.97E+00	1.97E-04	8.91E-04	5.24E+00	1.77E-01	2.35E-03	9.00E-02	2.03E-02	3.37E-03	8.42E-01	2.17E+00	2.84E-01	1.05E-01	5.48E-02	1.29E-04	5.91E-03	5.33E-01	6.72E-01	8.47E-04	6.75E+00	7.02E-01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-01	
	NDN213	1.97E-02	1.06E+00	-1.27E-02	1.87E-01	1.37E-04	0.00E+00	1.35E-03	1.49E-04	1.26E-01	1.35E-02	1.40E-04	2.89E+00	2.37E-03	1.26E-01	5.32E+00	1.77E-01	2.76E-03	8.72E-02	3.25E-02	3.48E-03	8.36E-04	2.08E+00	2.82E-01	1.27E-01	6.03E-02	1.47E-04	7.94E-03	6.81E-01	6.69E-01	3.47E-04	6.75E+00	6.74E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+02	
	NDN216	1.86E+00	-1.72E-02	1.87E-03	1.32E-04	0.00E+00	1.35E-03	1.11E-04	1.26E-01	1.67E-02	1.81E-03	3.07E+00	2.37E-03	8.91E-04	5.32E+00	1.77E-01	2.46E-03	8.71E-02	2.23E-02	3.55E-03	8.32E-04	2.08E+00	2.82E-01	1.27E-01	5.94E-02	1.47E-04	7.93E-03	6.82E-01	6.68E-01	8.85E-04	6.94E+00	6.77E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+02		
	NDN216A	1.96E-02	1.07E+00	-1.88E-02	1.88E-01	1.42E-04	0.00E+00	1.31E-03	1.14E-04	1.26E-01	1.87E-02	1.81E-03	3.05E+00	2.37E-03	1.08E-01	5.94E+00	2.72E-01	2.47E-03	8.71E-02	2.25E-02	3.54E-03	8.25E-04	2.09E+00	2.58E-01	1.22E-01	5.88E-02	1.47E-04	7.99E-03	8.42E-01	6.54E-01	8.97E-04	6.92E+00	6.74E-01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+02	
	NDN216N	1.96E-02	1.03E+00	-3.94E-02	2.17E-01	1.47E-04	0.00E+00	1.28E-03	1.08E-04	1.75E-02	1.77E-02	1.74E-03	4.47E+00	3.28E-04	1.28E-01	6.03E+00	2.96E-01	2.78E-03	1.14E-01	3.52E-02	3.88E-03	8.75E-04	2.09E+00	5.02E-01	1.37E-01	5.48E-02	1.29E-04	7.62E-03	8.06E-01	6.98E-01	3.12E-04	6.95E+00	7.25E-01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.27E+02	
	NDN216P	1.77E-02	1.07E+00	-1.91E-03	1.74E-01	1.07E-04	0.00E+00	1.08E-03	1.10E-04	1.25E-01	1.32E-02	1.81E-03	4.12E+00	1.84E-04	1.19E-01	7.58E+00	2.96E-01	2.32E-03	8.78E-02	2.08E-02	3.38E-03	8.40E-01	1.48E+00	2.82E-01	1.12E-01	5.47E-02	1.30E-04	6.16E-03	2.45E-01	6.79E-01	2.87E-04	6.95E+00	6.94E-01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-01	
	NDN220	2.04E-02	1.06E+00	-1.87E-02	1.87E-01	1.36E-04	0.00E+00	1.35E-03	1.24E-04	1.26E-01	1.35E-02	1.85E-03	3.89E+00	2.34E-03	1.26E-01	5.37E+00	1.78E-01	2.76E-03	8.72E-02	3.25E-02	3.48E-03	8.36E-04	2.08E+00	2.82E-01	1.27E-01	6.03E-02	1.46E-04	7.94E-03	6.81E-01	6.69E-01	3.47E-04	6.75E+00	6.74E-01	1.29E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+02	
	NDN220A	2.10E-02	1.08E+00	-1.46E-03	1.88E-01	1.47E-04	0.00E+00	1.27E-03	1.26E-04	1.28E-01	1.28E-02	1.37E-03	1.87E-03	3.99E+00	2.08E-04	1.21E-01	7.40E+00	3.93E-01	2.72E-03	8.72E-02	2.81E-02	3.83E-03	8.24E-01	1.77E+00	2.54E-01	1.34E-01	5.76E-02	1.42E-04	8.38E-03	4.86E-01	6.52E-01	8.87E-04	6.93E+00	6.71E-01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	1.27E+02
	NDN220N	1.96E-02	1.03E+00	-3.93E-02	2.17E-01	1.47E-04	0.00E+00	1.28E-03	1.08E-04	1.75E-02	1.77E-02	1.74E-03	4.47E+00	3.24E-04	1.28E-01	6.03E+00	2.92E-01	2.87E-03	1.16E-01	3.52E-02	3.91E-03	8.76E-04	2.09E+00	5.02E-01	1.32E-01	5.93E-02	1.30E-04	7.64E-03	8.07E-01	6.99E-01	3.16E-04	6.97E+00	7.35E-01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+02	
	NDN220P	1.86E-02	1.03E+00	-2.36E-02	1.84E-01	1.36E-04	0.00E+00	1.62E-03	7.21E-03	1.48E-01	1.84E-02	1.88E-03	3.02E+00	2.14E-04	8.86E-04	6.24E+00	1.52E-01	2.74E-03	1.01E-01	2.71E-02	3.65E-03	8.42E-01	2.17E+00	2.88E-01	1.17E-01	5.97E-02	1.37E-04	8.12E-03	8.37E-01	9.73E-04	6.92E+00								

	NDN340	2.48E-02	2.42E-02	-1.02E-02	2.42E-02	2.14E-02	0.00E+00	1.02E-02	2.35E-04	1.77E-02	1.88E-02	3.18E-02	1.07E-02	2.42E-02	2.28E-02	2.07E-02	6.35E-02	4.28E-02	1.75E-02	3.94E-02	5.24E-02	8.77E-02	2.88E-02	3.16E-02	1.71E-02	7.88E-02	2.02E-04	1.01E-02	4.86E-02	1.03E-02	1.61E-02	1.02E-02	1.07E-02	1.91E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-02	
	NDN340A	3.55E-02	2.15E-02	8.51E-03	2.57E-02	2.52E-02	0.00E+00	1.32E-02	4.07E-04	1.58E-02	2.08E-02	3.31E-02	1.78E-02	3.94E-02	4.27E-02	3.80E-02	1.33E-02	4.46E-02	1.26E-02	5.23E-02	5.43E-02	8.30E-02	3.12E-02	3.38E-02	2.27E-02	6.48E-02	2.37E-04	1.94E-02	7.21E-02	6.82E-02	1.78E-02	8.82E-02	8.84E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	2.34E-02	
	NDN340N	2.44E-02	2.77E-02	-0.58E-02	2.79E-02	2.18E-02	0.00E+00	1.07E-02	1.30E-04	1.65E-02	2.11E-02	3.94E-02	7.38E-02	6.03E-02	6.07E-02	1.27E-02	4.38E-02	4.28E-02	1.28E-02	3.97E-02	5.74E-02	1.02E-02	3.33E-02	3.94E-02	1.88E-02	8.23E-02	2.17E-04	9.46E-02	1.11E-02	1.05E-02	5.48E-02	1.05E-02	1.07E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-02	
	NDN340P	2.45E-02	2.68E-02	-1.32E-02	2.68E-02	1.90E-02	0.00E+00	1.20E-02	1.07E-04	1.87E-04	2.11E-02	2.29E-02	3.11E-02	7.02E-02	2.93E-02	2.01E-02	1.77E-02	4.32E-02	4.14E-02	1.26E-02	4.16E-02	5.86E-02	1.02E-02	3.94E-02	3.96E-02	1.68E-02	2.28E-04	9.84E-02	8.26E-02	3.97E-02	1.05E-02	3.22E-02	1.08E-02	1.07E-02	2.01E-02	0.00E+00	0.00E+00	0.00E+00	1.02E-02
	NDN350	3.22E-02	2.44E-02	7.78E-04	2.43E-02	2.17E-02	0.00E+00	1.02E-02	3.85E-04	1.87E-02	1.88E-02	3.17E-02	1.57E-02	2.24E-02	3.53E-02	3.28E-02	1.13E-02	4.26E-02	1.28E-02	4.83E-02	5.34E-02	8.48E-02	2.89E-02	3.54E-02	2.05E-02	8.89E-02	2.12E-04	1.33E-02	4.86E-02	8.82E-02	1.61E-02	8.77E-02	9.97E-02	2.18E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02	
	NDN350A	3.05E-02	2.60E-02	9.07E-03	2.63E-02	2.58E-02	0.00E+00	1.32E-02	4.07E-04	2.08E-02	2.27E-02	3.34E-02	1.82E-02	3.98E-02	4.33E-02	3.88E-02	1.33E-02	4.52E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.88E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	2.28E-02	
	NDN350N	3.26E-02	2.82E-02	-4.18E-03	2.82E-02	2.32E-02	0.00E+00	1.68E-02	2.88E-04	2.15E-02	2.22E-02	3.14E-02	1.22E-02	3.93E-02	3.12E-02	2.88E-02	7.31E-02	4.45E-02	1.28E-02	4.85E-02	6.03E-02	9.88E-02	3.44E-02	3.98E-02	2.08E-02	8.48E-02	2.23E-04	1.28E-02	1.13E-02	1.08E-02	5.14E-02	1.08E-02	1.07E-02	2.42E-02	0.00E+00	0.00E+00	0.00E+00	2.22E-02	
	NDN350P	3.68E-02	2.67E-02	-2.31E-02	2.67E-02	1.98E-02	0.00E+00	1.20E-02	1.07E-04	2.38E-02	2.17E-02	3.37E-02	1.58E-02	3.13E-02	1.22E-02	2.91E-02	4.33E-02	4.14E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.88E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	2.31E-02	
	NDN363	3.68E-02	2.67E-02	9.08E-03	2.68E-02	2.53E-02	0.00E+00	1.32E-02	4.08E-04	2.37E-02	2.25E-02	3.36E-02	1.84E-02	4.18E-02	4.38E-02	3.97E-02	1.33E-02	4.55E-02	1.26E-02	5.38E-02	5.58E-02	8.44E-02	3.13E-02	3.38E-02	2.38E-02	6.86E-02	2.38E-04	1.92E-02	7.25E-02	6.78E-02	1.76E-02	8.78E-02	8.89E-02	2.34E-02	0.00E+00	0.00E+00	0.00E+00	2.31E-02	
	NDN363A	3.68E-02	2.67E-02	9.08E-03	2.68E-02	2.53E-02	0.00E+00	1.32E-02	4.08E-04	2.37E-02	2.25E-02	3.36E-02	1.84E-02	4.18E-02	4.38E-02	3.97E-02	1.33E-02	4.55E-02	1.26E-02	5.38E-02	5.58E-02	8.44E-02	3.13E-02	3.38E-02	2.38E-02	6.86E-02	2.38E-04	1.92E-02	7.25E-02	6.78E-02	1.76E-02	8.78E-02	8.89E-02	2.34E-02	0.00E+00	0.00E+00	0.00E+00	2.31E-02	
	NDN363N	3.21E-02	2.64E-02	-4.18E-02	2.63E-02	2.32E-02	0.00E+00	1.68E-02	2.88E-04	2.07E-02	2.22E-02	3.14E-02	1.24E-02	3.98E-02	3.12E-02	2.88E-02	7.32E-02	4.45E-02	1.28E-02	4.87E-02	6.13E-02	9.89E-02	3.44E-02	4.17E-02	2.08E-02	8.50E-02	2.22E-04	1.28E-02	1.13E-02	1.08E-02	5.16E-02	1.08E-02	1.07E-02	2.41E-02	0.00E+00	0.00E+00	0.00E+00	2.22E-02	
	NDN363P	3.21E-02	2.68E-02	-1.17E-02	2.68E-02	1.82E-02	0.00E+00	1.68E-02	3.36E-04	2.13E-02	2.31E-02	3.02E-02	1.22E-02	2.91E-02	3.55E-02	2.45E-02	9.18E-02	4.36E-02	1.24E-02	5.26E-02	5.08E-02	1.01E-02	3.69E-02	3.96E-02	2.21E-02	9.23E-02	2.22E-04	1.28E-02	1.13E-02	1.08E-02	5.16E-02	1.08E-02	1.07E-02	2.41E-02	0.00E+00	0.00E+00	0.00E+00	2.22E-02	
	NDN400N	3.01E-02	2.48E-02	-1.37E-02	2.48E-02	1.96E-02	0.00E+00	1.20E-02	1.07E-04	2.22E-02	2.31E-02	3.06E-02	9.59E-02	3.27E-02	2.06E-02	1.78E-02	4.38E-02	4.14E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.78E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-02	
	NDN400N	3.26E-02	3.22E-02	-0.58E-02	3.22E-02	2.54E-02	0.00E+00	2.38E-02	1.26E-04	2.48E-02	2.83E-02	3.75E-02	9.82E-02	3.58E-02	2.03E-02	1.62E-02	2.85E-02	5.97E-02	1.81E-02	4.14E-02	6.42E-02	1.14E-02	3.88E-02	5.18E-02	1.98E-02	1.08E-02	2.71E-04	1.18E-02	1.27E-02	8.75E-02	1.17E-02	1.22E-02	2.67E-02	0.00E+00	0.00E+00	0.00E+00	1.84E-02		
	NDN401	3.01E-02	2.52E-02	-2.18E-02	2.52E-02	2.32E-02	0.00E+00	2.08E-02	1.22E-04	2.32E-02	2.48E-02	3.36E-02	5.42E-02	3.75E-02	1.62E-02	8.21E-02	3.91E-02	5.33E-02	1.71E-02	4.02E-02	6.44E-02	1.28E-02	2.48E-02	4.04E-02	1.94E-02	7.47E-02	2.75E-04	9.78E-02	7.74E-02	1.33E-02	1.74E-02	1.32E-02	1.32E-02	2.14E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-02	
	NDN401N	3.26E-02	3.22E-02	-0.58E-02	3.21E-02	2.53E-02	0.00E+00	2.38E-02	1.01E-04	2.48E-02	2.83E-02	3.88E-02	5.88E-02	3.94E-02	1.97E-02	8.11E-02	2.27E-02	5.90E-02	1.81E-02	4.14E-02	6.41E-02	1.14E-02	3.57E-02	4.04E-02	1.97E-02	1.08E-02	2.71E-04	1.08E-02	1.27E-02	8.75E-02	1.17E-02	1.22E-02	2.68E-02	0.00E+00	0.00E+00	0.00E+00	1.84E-02		
	NDN402	3.07E-02	2.48E-02	-1.37E-02	2.48E-02	1.96E-02	0.00E+00	1.20E-02	1.07E-04	2.22E-02	2.31E-02	3.02E-02	1.02E-02	3.24E-02	3.25E-02	1.78E-02	4.38E-02	4.14E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.78E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	1.74E-02	
	NDN402A	3.21E-02	3.46E-02	-0.71E-02	3.46E-02	2.86E-02	0.00E+00	3.28E-02	2.12E-04	2.16E-02	2.48E-02	2.88E-02	4.06E-02	1.02E-02	4.72E-02	3.36E-02	1.91E-02	5.48E-02	5.86E-02	1.76E-02	5.11E-02	6.53E-02	1.42E-02	3.97E-02	4.15E-02	2.08E-02	9.86E-02	2.75E-04	1.18E-02	1.27E-02	1.62E-02	1.37E-02	1.22E-02	2.22E-02	0.00E+00	0.00E+00	0.00E+00	1.58E-02	
	NDN402N	3.35E-02	3.35E-02	-0.58E-02	3.31E-02	2.55E-02	0.00E+00	2.26E-02	1.85E-04	2.48E-02	2.88E-02	3.88E-02	1.02E-02	6.03E-02	2.26E-02	1.88E-02	3.35E-02	5.96E-02	1.81E-02	4.14E-02	6.42E-02	1.14E-02	3.87E-02	4.08E-02	2.07E-02	1.07E-02	2.71E-04	1.18E-02	1.27E-02	8.85E-02	1.17E-02	1.22E-02	2.71E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-02		
	NDN403	3.07E-02	2.48E-02	-1.17E-02	2.48E-02	2.16E-02	0.00E+00	1.02E-02	2.10E-04	2.22E-02	2.31E-02	3.02E-02	1.02E-02	3.24E-02	3.25E-02	1.78E-02	4.38E-02	4.14E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.78E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	1.82E-02	
	NDN403N	3.21E-02	3.21E-02	-0.48E-02	3.22E-02	2.56E-02	0.00E+00	2.38E-02	1.81E-04	2.48E-02	2.88E-02	3.88E-02	1.02E-02	6.03E-02	2.48E-02	1.88E-02	3.35E-02	5.95E-02	1.81E-02	4.14E-02	6.42E-02	1.14E-02	3.82E-02	4.08E-02	2.03E-02	1.07E-02	2.71E-04	1.14E-02	1.27E-02	8.75E-02	1.17E-02	1.22E-02	2.71E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-02		
	NDN404	3.08E-02	2.48E-02	-1.37E-02	2.48E-02	2.16E-02	0.00E+00	1.20E-02	1.07E-04	2.22E-02	2.31E-02	3.06E-02	9.59E-02	3.27E-02	2.06E-02	1.78E-02	4.38E-02	4.14E-02	1.26E-02	5.38E-02	5.51E-02	8.37E-02	3.13E-02	3.38E-02	2.26E-02	6.83E-02	2.38E-04	1.98E-02	7.23E-02	6.78E-02	1.76E-02	8.88E-02	8.91E-02	2.28E-02	0.00E+00	0.00E+00	0.00E+00	1.88E-02	
	NDN404A	3.24E-02	3.48E-02	-2.81E-02	3.51E-02	2.83E-02	0.00E+00	3.24E-02	2.17E-04	2.16E-02	2.48E-02	2.88E-02	4.06E-02	1.08E-02	4.14E-02	2.43E-02	1.98E-02	5.88E-02	5.95E-02	1.76E-02	5.22E-02	6.54E-02	1.25E-02	3.88E-02	4.32E-02	2.08E-02	9.82E-02	2.75E-04	1.28E-02	1.28E-02	1.62E-02	1.32E-02	2.22E-02	0.00E+00	0.00E+00	0.00E+00	2.07E-02		
	NDN404N	3.35E-02	3.31E-02	-0.48E-02	3.23E-02	2.58E-02	0.00E+00	3.37E-02	1.84E-04	2.48E-02	2.88E-02	3.75E-02	1.02E-02	6.03E-02	2.48E-02	1.74E-02	3.41E-02	5.92E-02	1.81E-02	5.07E-02	6.44E-02	1.16E-02	3.83E-02	4.08E-02	2.04E-02	1.07E-02	2.71E-04	1.18E-02	1.27E-02	8.75E-02	1.18E-02	1.22E-02	2.71E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-02		
	NDN406	2.91E-02	2.48E-02	-1.77E-02	2.48E-02	2.16E-02	0.00E+00	1.16E-02	1.31E-04	2.28E-02	2.28E-02	3.81E-02	5.97E-02	2.51E-02	1.81E-02	1.88E-02	3.35E-02	5.21E-02	1.68E-02	3.87E-02	5.96E-02	1.28E-02	2.78E-02	3.96E-02	1.88E-02	9.86E-02	2.48E-04	9.23E-02	8.75E-02	1.32E-02	1.74E-02	1.31E-02	1.31E-02</						

	NEN325	2.3750	2.7860	-2.0200	2.8800	2.7160	0.0000	1.6650	1.9800	1.9850	2.0500	2.8800	8.8900	3.1420	1.2300	1.7800	4.7400	4.0500	1.0000	3.0300	5.3700	1.0200	3.1800	3.1500	1.5700	7.4700	2.0800	1.9600	7.7600	1.0600	1.4000	1.0600	1.0700	1.9800	0.0000	0.0000	0.0000	1.0700	
	NEN332	2.8600	2.4400	-1.1100	2.4400	2.1800	0.0000	1.0200	3.5800	1.7800	1.8800	3.1500	1.1100	2.7200	3.2100	2.5300	9.4700	4.2600	1.2800	4.2600	5.4200	1.0500	2.6800	3.3200	1.8200	7.8500	2.0200	1.1800	8.8400	1.0400	1.5400	1.0300	1.0500	2.9400	0.0000	0.0000	0.0000	1.8100	
	NEN340	2.3300	2.4400	-1.0800	2.4400	2.1400	0.0000	1.0200	2.3800	1.4800	1.8800	3.1700	1.0100	2.7300	2.3600	2.3800	9.4700	4.2600	1.2700	3.8200	5.3400	1.0700	2.7200	3.2600	1.8800	8.3900	2.1400	1.9400	8.8500	1.0100	1.6200	1.0100	1.0200	2.9300	0.0000	0.0000	0.0000	1.8700	
	NEN363	3.1700	2.4400	-1.4500	2.3300	2.1400	0.0000	3.9800	1.8700	1.8700	2.8800	3.1600	1.4400	2.3900	3.4400	3.2000	1.3200	4.2600	1.2600	4.9100	5.3200	1.0700	2.6800	4.5600	1.8400	8.0200	2.1200	1.9100	1.3200	8.3600	1.0500	1.0800	1.0000	2.1600	0.0000	0.0000	0.0000	1.9800	
	NEN406	2.8500	2.5200	-2.1200	2.9100	2.2160	0.0000	2.0400	1.2800	2.3100	2.4300	3.8800	9.5400	3.1500	1.9800	1.8800	3.1800	1.3200	1.6800	3.8700	3.9900	1.2800	2.4700	4.0500	1.8900	8.9200	2.4800	3.4300	6.7600	1.3100	1.6900	1.2800	1.2800	2.0200	0.0000	0.0000	0.0000	1.9500	
	NEN410	2.8800	3.1700	-3.3800	3.2400	2.3200	0.0000	3.2000	1.7800	2.4800	2.8100	3.7100	9.8100	4.2400	2.0700	1.8100	4.3300	5.1700	1.7200	3.7100	6.0200	1.2200	3.7100	3.9700	1.9100	9.0000	2.4100	1.9400	8.1200	1.3200	1.7600	1.3100	1.3200	2.1100	0.0000	0.0000	0.0000	1.9800	
	NEN416	2.8700	3.2200	-3.8800	3.3300	2.3700	0.0000	2.3000	1.9800	2.4400	2.8200	3.7600	1.0800	3.4100	2.2600	1.8800	4.7800	5.1600	1.7100	4.1100	6.0200	1.3000	3.7200	3.9600	1.8800	9.8400	2.4300	1.9800	8.8500	1.3400	1.7200	1.3300	1.3400	2.1400	0.0000	0.0000	0.0000	1.7900	
	NEN420	3.3800	3.2800	-2.8800	3.3800	2.3700	0.0000	3.2000	2.3100	2.3100	2.4700	3.8200	1.0700	3.4300	2.3500	2.3300	9.4700	4.2600	1.6800	4.1100	6.0700	1.0500	3.7800	3.9700	1.8800	9.7800	2.4600	1.9100	8.6900	1.3400	1.7300	1.3200	1.3400	2.1400	0.0000	0.0000	0.0000	1.7800	
	NEN425	3.3800	3.1000	-1.8800	3.3400	2.3600	0.0000	2.2600	3.3400	2.3200	2.7100	3.0200	1.2200	3.3500	3.3600	3.2000	9.4800	5.3600	1.7600	4.9700	6.9100	1.2600	3.7800	4.0800	2.1100	8.8800	2.4800	1.9300	8.8700	1.3300	1.7200	1.3200	1.3400	2.1400	0.0000	0.0000	0.0000	2.0200	
	NEN432	3.8700	2.4000	-6.8200	2.4700	2.3200	0.0000	1.0200	5.0200	2.4000	2.4300	4.1800	1.5200	2.7100	3.2800	3.0200	1.6200	5.8800	1.7900	5.7300	6.4800	1.1600	2.7200	4.0800	2.4400	1.8800	2.9200	1.3800	8.6800	1.1200	2.0200	1.2800	1.2700	2.3400	0.0000	0.0000	0.0000	2.0200	
	NEN440	3.8600	2.4000	-5.0600	2.4700	2.3200	0.0000	1.5400	5.0200	2.4000	2.4300	4.1300	1.6200	2.7200	4.1300	3.0200	1.6200	5.8800	1.7700	5.8200	6.4300	1.1300	2.7200	4.0800	2.5000	1.1100	2.9400	1.3800	8.6700	1.1800	2.0200	1.1800	1.2800	2.4200	0.0000	0.0000	0.0000	2.0200	
	NEN450	4.5000	2.5300	-7.1300	2.4900	2.4000	0.0000	1.0300	5.1200	2.4100	2.3800	3.8100	1.5200	2.7800	4.0500	2.2900	1.6100	5.8800	1.8800	5.3500	6.3900	1.1800	2.7300	4.5200	2.7700	1.0200	2.8800	1.4900	8.6200	1.2200	2.0600	1.2100	1.2800	2.7000	0.0000	0.0000	0.0000	2.4400	
	NEN463	3.9400	2.4900	-1.6800	2.4900	2.3300	0.0000	3.9800	1.4700	2.4100	2.8100	3.1600	1.4400	2.3900	3.4400	3.2000	1.3200	4.2600	1.7700	5.8100	6.8100	1.0700	2.6800	4.5600	1.8400	8.0200	2.1200	1.9100	1.3200	8.3600	1.0500	1.0800	1.0000	2.1600	0.0000	0.0000	0.0000	1.9800	
	NF100A	8.3000	8.8900	-7.7800	8.7800	8.8900	0.0000	4.0100	4.8000	5.3800	5.9000	1.0600	2.0000	1.1800	9.8100	4.8800	1.3600	1.4300	4.9900	1.2200	1.9400	3.7200	8.2700	1.4200	5.1200	2.4200	5.5700	2.7500	2.2200	3.8300	1.0800	2.8300	3.8200	4.7300	1.0000	0.0000	0.0000	5.1600	
	NF101A	8.2900	8.7500	-7.8900	8.8100	9.0000	0.0000	4.0700	4.8800	5.5800	5.9100	1.0700	2.1000	1.1800	9.6700	4.7900	1.4200	1.4300	4.9600	1.2200	1.9400	3.7100	8.3200	1.4200	5.1200	2.4200	5.5900	2.4800	2.2600	3.8100	1.0800	2.8200	3.8500	4.8200	1.0000	0.0000	0.0000	5.2600	
	NF102A	9.4000	1.0200	-7.1800	1.0800	5.4900	0.0000	4.3400	6.1900	6.1900	7.9500	1.0800	3.7200	2.5400	9.8100	9.7800	1.4500	1.4600	5.4700	1.9700	2.9300	3.7200	1.2800	1.1300	6.9100	2.8800	1.1800	4.5200	2.4300	3.7800	3.9200	3.7800	3.8500	7.1200	1.0000	0.0000	0.0000	6.8500	
	NF103A	8.2700	8.9000	-8.1100	8.7600	9.1700	0.0000	4.0500	4.8700	5.9000	5.9000	1.0700	2.0800	1.1800	9.5700	4.8400	1.4500	1.4600	4.9400	1.2200	1.9300	3.7200	8.2500	1.4200	5.0700	2.4200	5.4900	2.6500	2.2200	3.8100	1.0900	2.8100	3.8700	4.9400	1.0000	0.0000	0.0000	5.2100	
	NF104A	8.2800	8.8800	-7.9500	8.7800	8.9100	0.0000	4.0500	4.7700	5.3800	5.8600	1.0400	2.1000	1.1800	9.6800	4.6100	1.4600	1.4100	4.8600	1.2200	1.9300	3.7200	8.2400	1.4200	5.0600	2.4200	5.4800	2.6500	2.2200	3.8100	1.0800	2.8200	3.8800	4.9400	1.0000	0.0000	0.0000	5.2600	
	NF106A	8.3400	8.8500	-8.3300	8.8200	9.1500	0.0000	4.9400	2.3700	5.3900	5.4500	8.8800	1.2600	1.0200	2.4100	2.8900	5.2200	1.2200	4.9900	1.8800	1.0900	2.8800	9.4700	1.2200	4.1100	2.9400	4.2700	1.4700	2.1800	3.7700	1.0200	2.7700	3.8200	3.8900	1.0000	0.0000	0.0000	4.4200	
	NF110A	8.5400	8.8300	-8.3200	8.7800	8.9100	0.0000	4.9100	2.6100	5.1800	5.3300	7.9900	1.3600	1.0200	2.8000	3.0400	5.2600	1.2500	5.1100	9.7600	1.1400	1.8800	9.5800	1.2200	4.2600	2.1100	4.2700	1.5300	2.1100	3.7500	1.0800	2.9700	3.8100	3.8900	1.0000	0.0000	0.0000	4.2700	
	NF116A	8.6600	8.8300	-8.3200	8.7200	8.9100	0.0000	4.9100	2.8000	5.2400	5.6100	9.3800	1.4200	1.0200	3.7800	3.2800	5.3600	1.2600	5.2200	9.8600	1.1800	1.7000	9.5100	1.2200	4.3600	2.7300	4.9400	1.5800	2.1200	3.8000	1.0900	2.9800	3.8800	3.8900	1.0000	0.0000	0.0000	4.3200	
	NF120A	8.7900	8.8400	-8.3300	8.6800	8.9100	0.0000	4.9100	4.3700	5.2600	5.8500	9.3800	1.4200	1.0200	4.7300	3.7800	5.3600	1.2600	5.2200	1.0900	1.1800	9.5100	1.2200	4.3600	2.7300	4.9400	1.5800	2.1200	3.8000	1.0900	2.9800	3.8800	3.8900	1.0000	0.0000	0.0000	4.3600		
	NF125A	7.3000	8.8900	-8.3300	8.7800	7.7300	0.0000	8.9700	3.2100	5.3900	5.7300	9.5700	1.7200	1.0400	9.2700	3.0300	6.8200	1.3000	4.9700	1.0400	1.1800	3.7200	8.4500	1.2200	4.7500	2.2200	4.3400	1.8800	2.1200	3.8100	1.0400	3.8100	3.8800	3.8900	1.0000	0.0000	0.0000	4.3400	
	NF132A	1.1100	1.0900	-1.0800	1.0800	6.2700	0.0000	4.1600	1.9800	8.3500	8.1100	1.0700	4.8400	1.7400	1.2800	1.0200	4.8200	1.4500	5.9900	2.1700	1.9700	3.1600	1.0700	2.9800	7.2800	3.4900	7.2900	5.0200	2.5600	3.2800	3.1600	3.2800	3.1700	7.4700	1.0000	0.0000	0.0000	7.9800	
	NF140A	1.1100	1.0700	-1.0700	1.0800	6.2700	0.0000	4.2100	1.8200	8.2700	8.0800	1.0800	5.7200	1.7800	1.4100	1.2800	4.8500	1.4400	6.0300	2.2200	1.8800	3.1100	1.0700	2.9800	7.3800	3.1800	7.3600	5.1600	2.4600	3.2100	3.1600	3.2100	3.5900	8.1300	1.0000	0.0000	0.0000	8.1100	
	NF150A	1.2800	9.2000	4.2400	9.1400	9.8200	0.0000	3.8800	1.9300	8.0200	7.2300	1.8800	5.0800	1.1800	1.2400	1.8800	4.8800	1.4800	4.8700	1.7600	3.9100	3.1800	7.3800	1.6200	6.3900	2.9300	7.4200	4.8800	2.7200	3.2700	2.1700	3.2700	3.3800	7.2000	1.0000	0.0000	0.0000	7.7200	
	NF163A	1.0700	1.0700	-1.0700	1.0700	6.2600	0.0000	3.9800	1.8800	8.2000	8.1600	1.0800	6.8000	1.3300	1.4600	1.5900	5.7600	1.4800	6.0400	1.8400	2.1300	3.1600	7.3800	1.6200	6.3900	3.0600	7.6100	4.8800	2.7200	3.2700	2.2600	3.2700	3.1600	3.2700	7.6800	1.0000	0.0000	0.0000	7.9800
	NF200A	1.6800	1.6800	-8.7700	1.7900	1.5200	0.0000	8.3600	8.9100	3.7000	1.2100	2.9700	2.2100	1.2900	8.3400	9.0700	3.2200	2.7900	9.7200	2.4700	3.2400	8.8700	1.5400	2.8800	1.1800	5.0700	1.3200	4.8900	4.8900	2.5200	6.9100	3.5800	8.8700	7.6800	1.9400	0.0000	0.0000	9.8900	1.8000
	NF201A	1.6700	1.7800	-8.4800	1.7800	1.6100	0.0000	8.2800	6.4100	1.1800	1.2300	2.0200	2.2900	1.4800	8.4300	9.0400	2.2200	2.8200	9.7600	2.4200	3.2800	8.7200	1.7300	2.8800	1.0800	5.0400	1.2900	4.8300	4.8300	2.5200	6.8900	3.5400	8.9100	7.6800	1.9400	0.0000	0.0000	9.8900	1.8100
	NF202A	2.0600																																					

	NFN201	2.18E-02	1.52E+01	-4.35E-01	1.85E-01	1.44E-01	0.00E+00	1.12E-01	7.03E-01	1.28E-01	1.33E-01	1.89E-01	2.87E+00	2.91E+00	1.04E-01	5.49E+00	2.02E-01	2.74E-01	3.26E-02	3.53E-02	3.94E-01	6.45E-01	1.47E+00	3.76E-01	1.37E-01	6.13E-01	1.41E-01	7.65E-01	3.11E-01	6.72E-01	8.72E-01	6.02E+00	6.75E-01	1.91E+00	0.02E+00	0.05E+00	0.03E+00	1.42E+00
	NFN202	1.98E-02	1.56E+01	-2.05E-02	1.97E-01	1.79E-01	0.00E+00	1.17E-01	1.23E-01	1.58E-01	1.67E-02	1.95E-01	4.44E+00	3.53E+00	1.42E-01	6.76E+00	3.06E-01	2.87E-01	6.46E-02	3.43E-02	3.88E-01	6.42E-01	2.07E+00	3.18E-01	1.38E-01	6.18E-01	1.41E-01	9.25E-01	6.87E-01	6.64E-01	8.67E-01	6.02E+00	6.75E-01	1.91E+00	0.02E+00	0.05E+00	0.03E+00	1.44E+00
	NFN203	2.19E-02	1.50E+01	-1.85E-01	1.82E-01	1.48E-01	0.00E+00	1.10E-01	1.21E-01	1.58E-01	1.23E-01	1.91E-01	4.22E+00	3.33E+00	1.38E-01	6.32E+00	2.99E-01	2.79E-01	6.44E-02	3.40E-02	3.83E-01	6.37E-01	1.62E+00	3.16E-01	1.39E-01	6.19E-01	1.41E-01	9.27E-01	6.91E-01	6.62E-01	8.67E-01	6.02E+00	6.75E-01	1.92E+00	0.02E+00	0.05E+00	0.03E+00	1.44E+00
	NFN204	2.20E-02	1.51E+01	-5.38E-01	1.89E-01	1.46E-01	0.00E+00	1.25E-01	1.40E-01	1.42E-01	1.45E-01	1.27E-01	1.34E-02	4.72E-01	3.05E+00	1.44E-01	3.49E-01	3.75E-01	3.75E-01	3.85E-01	6.44E-01	1.47E+00	3.27E-01	1.37E-01	6.16E-01	1.41E-01	9.14E-01	6.38E-01	3.11E-01	6.99E-01	8.75E-01	6.02E+00	6.75E-01	1.92E+00	0.02E+00	0.05E+00	0.03E+00	1.46E+00
	NFN206	1.24E-02	1.73E+01	-1.49E-01	1.77E-01	1.51E-01	0.00E+00	8.83E-02	7.62E-01	1.19E-02	1.23E-01	2.02E-01	3.22E+00	2.33E+00	1.15E-01	6.39E+00	1.88E-01	2.73E-01	6.91E-02	1.98E-02	3.33E-01	6.97E-01	2.08E+00	1.71E-01	6.39E-01	4.87E-01	1.36E-01	6.14E-01	4.62E-01	7.17E-01	8.82E-01	7.19E+00	7.28E-01	1.98E+00	0.02E+00	0.05E+00	0.02E+00	8.94E-01
	NFN210	1.22E-02	1.67E+01	-1.52E-02	1.68E-01	1.51E-01	0.00E+00	1.20E-01	7.72E-01	1.11E-01	1.20E-02	1.00E+00	3.57E+00	2.44E+00	6.48E-01	7.02E+00	1.88E-01	2.61E-01	6.43E-02	1.85E-02	3.21E-01	6.74E-01	1.99E+00	1.72E-01	6.17E-01	4.41E-01	1.38E-01	6.23E-01	4.53E-01	6.94E-01	8.88E-01	6.94E+00	7.04E-01	9.82E-01	0.02E+00	0.05E+00	0.03E+00	7.95E-01
	NFN216	1.26E-02	1.63E+01	-1.91E-01	1.68E-01	1.54E-01	0.00E+00	1.22E-01	7.74E-01	1.04E-01	1.13E-01	1.05E-01	3.52E+00	2.44E+00	6.94E-01	7.88E+00	1.88E-01	2.65E-01	6.44E-02	1.91E-02	3.24E-01	6.88E-01	1.98E+00	1.74E-01	6.30E-01	4.27E-01	1.28E-01	4.78E-01	4.56E-01	6.87E-01	8.93E-01	6.97E+00	6.97E-01	9.32E-01	0.02E+00	0.05E+00	0.03E+00	6.19E-01
	NFN220	1.44E-02	1.73E+01	-1.15E-01	1.74E-01	1.56E-01	0.00E+00	1.26E-01	1.28E-01	1.15E-01	1.26E-01	2.03E-01	3.14E+00	2.56E+00	1.16E-01	1.88E+00	3.48E-01	2.74E-01	6.93E-02	2.22E-02	3.21E-01	6.78E-01	1.98E+00	1.64E-01	6.35E-01	4.78E-01	1.39E-01	6.28E-01	4.53E-01	6.91E-01	9.08E-01	6.97E+00	7.05E-01	1.08E+00	0.02E+00	0.05E+00	0.03E+00	9.52E-01
	NFN225	1.42E-02	1.73E+01	-1.15E-02	1.71E-01	1.54E-01	0.00E+00	1.26E-01	1.28E-01	1.15E-01	1.26E-01	2.03E-01	3.14E+00	2.56E+00	1.16E-01	1.88E+00	3.48E-01	2.74E-01	6.93E-02	2.22E-02	3.21E-01	6.78E-01	1.98E+00	1.64E-01	6.35E-01	4.78E-01	1.39E-01	6.28E-01	4.53E-01	6.91E-01	9.08E-01	6.91E+00	7.02E-01	1.08E+00	0.02E+00	0.05E+00	0.03E+00	9.52E-01
	NFN232	1.83E-02	1.79E+01	-3.33E-01	1.79E-01	1.58E-01	0.00E+00	8.86E-02	2.01E-01	1.26E-01	1.38E-02	2.17E-01	7.88E+00	2.44E+00	2.07E-01	1.67E-01	6.57E-01	2.94E-02	8.83E-02	2.88E-02	3.26E-01	6.81E-01	2.07E+00	2.01E-01	1.28E-01	5.38E-01	1.40E-01	7.94E-01	4.77E-01	6.71E-01	9.03E-01	6.71E+00	8.84E-01	1.27E+00	0.02E+00	0.05E+00	0.03E+00	1.22E+00
	NFN240	2.35E-02	1.71E+01	-5.69E-01	1.71E-01	1.64E-01	0.00E+00	6.73E-02	3.11E-01	1.26E-01	1.39E-02	2.20E-01	1.19E-01	2.62E+00	2.94E-02	2.53E-01	9.05E-01	2.98E-01	6.86E-02	3.46E-02	3.88E-01	6.53E-01	2.07E+00	2.22E-01	1.91E-02	6.94E-01	1.51E-01	1.02E+00	4.86E-01	6.73E-01	1.16E-01	5.73E-01	5.88E-01	1.59E+00	0.02E+00	0.05E+00	0.03E+00	1.52E+00
	NFN250	2.41E-02	1.73E+01	6.03E-01	1.74E-01	1.64E-01	0.00E+00	8.73E-01	3.11E-01	1.39E-02	1.47E-02	2.22E-01	1.22E-01	2.63E+00	2.95E-02	2.58E-01	9.05E-01	3.00E-01	6.85E-02	3.52E-02	3.52E-01	6.57E-01	2.07E+00	2.22E-01	1.93E-02	6.98E-01	1.56E-01	1.04E+00	4.82E-01	6.78E-01	1.16E-01	5.78E-01	5.93E-01	1.52E+00	0.02E+00	0.05E+00	0.03E+00	1.52E+00
	NFN263	2.46E-02	1.77E+01	6.03E-01	1.74E-01	1.64E-01	0.00E+00	8.73E-01	3.11E-01	1.39E-02	1.47E-02	2.22E-01	1.22E-01	2.63E+00	2.95E-02	2.58E-01	9.05E-01	3.00E-01	6.85E-02	3.52E-02	3.52E-01	6.57E-01	2.07E+00	2.22E-01	1.93E-02	6.98E-01	1.56E-01	1.04E+00	4.82E-01	6.78E-01	1.16E-01	5.78E-01	5.93E-01	1.52E+00	0.02E+00	0.05E+00	0.03E+00	1.54E+00
	NFN301	2.46E-02	2.43E+00	-0.26E-01	2.42E+00	2.04E+00	0.00E+00	1.13E-01	9.16E-01	1.71E-01	1.83E-01	3.04E-01	3.62E+00	3.11E-01	1.43E-01	7.42E+00	2.18E-01	4.16E-01	1.22E-01	3.47E-02	3.55E-01	1.00E+00	2.78E+00	3.06E-02	1.98E-01	6.10E-01	2.01E-01	9.45E-01	5.53E-01	1.03E+00	1.23E-01	1.03E+00	1.02E+00	0.02E+00	0.05E+00	0.03E+00	1.43E+00	
	NFN302	2.46E-02	2.43E+00	-0.26E-01	2.42E+00	2.04E+00	0.00E+00	1.13E-01	1.78E-01	1.71E-01	1.83E-01	3.04E-01	3.73E+00	3.23E+00	1.88E-01	1.57E-01	4.58E-01	4.11E-01	1.22E-01	3.47E-02	3.56E-01	1.00E+00	2.78E+00	3.11E-01	1.97E-01	6.10E-01	2.01E-01	1.06E+00	6.86E-01	1.03E+00	1.23E-01	1.02E+00	1.02E+00	0.02E+00	0.05E+00	0.03E+00	1.44E+00	
	NFN303	2.46E-02	2.44E+00	-1.93E-01	2.43E+00	2.07E+00	0.00E+00	1.44E-01	1.74E-01	1.71E-01	1.83E-01	3.04E-01	7.47E+00	3.23E+00	1.88E-01	1.57E-01	4.58E-01	4.16E-01	1.22E-01	3.47E-02	3.56E-01	1.00E+00	2.78E+00	3.11E-01	1.98E-01	6.11E-01	2.02E-01	1.04E+00	6.86E-01	1.03E+00	1.23E-01	1.02E+00	1.02E+00	0.02E+00	0.05E+00	0.03E+00	1.44E+00	
	NFN304	2.53E-02	2.44E+00	-0.87E-01	2.43E+00	2.06E+00	0.00E+00	1.07E-01	1.72E-01	1.71E-01	1.83E-01	3.07E-01	7.72E+00	3.26E+00	1.67E-01	1.57E-01	4.52E-01	4.16E-01	1.25E-01	3.56E-02	3.56E-01	1.00E+00	2.78E+00	3.12E-01	1.65E-01	6.12E-01	2.02E-01	1.07E+00	6.95E-01	1.03E+00	1.24E-01	1.02E+00	1.02E+00	0.02E+00	0.05E+00	0.03E+00	1.44E+00	
	NFN306	2.12E-02	2.42E+00	-1.67E-01	2.42E+00	1.79E-01	0.00E+00	1.44E-01	1.74E-01	1.67E-01	1.77E-01	2.84E-01	4.37E+00	3.23E+00	1.39E-01	1.72E+00	2.98E-01	3.84E-01	1.21E-01	3.05E-02	4.61E-01	1.01E+00	2.88E+00	2.98E-01	1.36E-01	7.05E-01	1.82E-01	8.86E-01	6.75E-01	1.03E+00	1.18E-01	1.02E+00	1.04E+00	0.02E+00	0.05E+00	0.03E+00	1.28E+00	
	NFN310	1.83E-02	2.50E+00	-2.26E-01	2.53E+00	2.34E+00	0.00E+00	1.81E-01	1.18E-01	1.67E-01	1.88E-01	2.93E-01	5.59E+00	3.79E+00	1.27E-01	1.93E-01	2.94E-01	3.95E-01	1.27E-01	2.78E-02	4.83E-01	1.01E+00	2.94E+00	2.59E-01	1.22E-01	6.82E-01	2.03E-01	8.88E-01	6.86E-01	6.86E-01	1.04E+00	1.25E-01	1.04E+00	1.08E+00	0.02E+00	0.05E+00	0.03E+00	1.19E+00
	NFN313	2.11E-02	2.48E+00	-3.40E-02	2.70E+00	2.07E+00	0.00E+00	1.76E-01	1.55E-01	1.81E-01	1.94E-02	2.95E-01	6.78E+00	3.88E+00	1.75E-02	1.48E-01	3.81E-01	4.01E-01	1.24E-01	3.22E-02	5.12E-01	1.02E+00	3.03E+00	2.75E-01	1.38E-01	7.18E-01	2.03E-01	8.82E-01	6.44E-01	1.04E+00	1.34E-01	1.05E+00	1.07E+00	1.06E+00	0.02E+00	0.05E+00	0.03E+00	1.35E+00
	NFN316	1.86E-02	2.48E+00	-2.27E-01	2.53E+00	1.93E+00	0.00E+00	1.88E-01	1.16E-01	1.97E-01	1.73E-01	2.94E-01	5.88E+00	3.73E+00	1.38E-01	1.78E+00	2.81E-01	2.81E-01	1.27E-01	2.86E-02	4.41E-01	1.01E+00	2.98E+00	2.63E-02	1.29E-01	6.42E-01	1.96E-01	7.17E-01	6.84E-01	1.03E+00	1.36E-01	1.03E+00	1.02E+00	0.02E+00	0.05E+00	0.03E+00	1.23E+00	
	NFN320	2.16E-02	2.48E+00	-1.71E-01	2.61E+00	2.36E+00	0.00E+00	1.94E-01	1.94E-01	1.79E-01	1.93E-01	3.75E-01	3.85E+00	3.26E-01	1.87E-01	1.88E+00	3.26E-01	3.16E-01	1.26E-01	3.32E-02	4.88E-01	1.01E+00	2.99E+00	2.74E-01	1.38E-01	7.18E-01	2.07E-01	8.82E-01	6.95E-01	1.04E+00	1.36E-01	1.04E+00	1.06E+00	0.02E+00	0.05E+00	0.03E+00	1.42E+00	
	NFN325	2.14E-02	2.53E+00	-1.72E-01	2.57E+00	2.38E+00	0.00E+00	1.81E-01	1.94E-01	1.88E-01	1.83E-01	3.03E-01	7.77E+00	3.88E+00	1.73E-02	1.88E+00	5.23E-01	4.13E-01	1.26E-01	3.33E-02	4.98E-01	1.01E+00	2.99E+00	2.78E-01	1.41E-01	6.88E-01	2.03E-01	9.48E-01	6.95E-01	1.04E+00	1.38E-01	1.04E+00	1.05E+00	0.02E+00	0.05E+00	0.03E+00	1.43E+00	
	NFN332	2.72E-02	2.49E+00	-6.37E-01	2.69E+00	2.09E+00	0.00E+00	1.37E-01	3.05E-01	1.83E-01	1.83E-01	3.28E-01	1.19E-01	3.72E+00	3.08E-02	2.51E-01	8.48E-01	4.44E-01	1.34E-01	4.26E-02	4.77E-01	6.78E-01	3.18E+00	3.02E-01	1.78E-01	7.73E-01	2.09E-01	1.22E+00	7.16E-01	1.01E+00	1.03E-01	1.01E+00	1.03E+00	0.02E+00	0.05E+00	0.03E+00	1.84E+00	
	NFN340	3.55E-02	2.18E+00	6.91E-01	2.57E+00	2.53E+00	0.00E+00	1.32E-01	4.07E-01	1.83E-01	2.08E-02	3.31E-01	1.78E+00	3.34E+00	4.27E-02	3.89E-01	1.88E-01	4.46E-01	1.26E-01	5.23E-02	5.43E-01	6.36E-01	3.12E+00	3.38E-01	2.27E-02	6.44E-01	2.37E-01	1.94E+00	7.21E-01	6.61E-01	1.78E-01	6.81E+00	8.84E-01	2.28E+00	0.02E+00	0.05E+00	0.03E+00	2.24E+00
	NFN350	3.61E-02																																				

	NGN125	9.165e-01	8.915e-01	-1.035e-01	8.895e-01	8.945e-01	0.000e+0	8.115e-01	8.015e-01	8.125e-01	8.485e-01	1.005e-01	3.335e+0	1.955e-01	8.955e-01	8.975e-01	9.165e-01	8.975e-01	2.995e-01	6.135e-01	4.385e-01	2.365e-01	3.495e-01	4.375e-01	3.485e-01	3.595e-01	6.995e-01	0.005e+0	0.005e+0	0.005e+0	5.945e-01									
	NGN132	9.865e-01	9.965e-01	-1.035e-01	9.935e-01	9.935e-01	0.000e+0	8.345e-01	1.105e-01	8.155e-01	8.775e-01	1.055e-01	4.245e+0	1.625e-01	1.085e-01	8.995e-01	3.985e-01	1.425e-01	4.435e-01	1.415e-01	1.655e-01	3.295e-01	1.015e-01	9.775e-01	8.625e-01	8.935e-01	8.295e-01	4.835e-01	2.225e-01	3.415e-01	4.255e-01	3.415e-01	3.595e-01	6.975e-01	0.005e+0	0.005e+0	0.005e+0	6.165e-01		
	NGN140	1.055e-01	9.965e-01	-4.755e-01	9.935e-01	9.135e-01	0.000e+0	8.865e-01	1.115e-01	8.655e-01	8.995e-01	1.085e-01	4.895e+0	1.935e-01	1.215e-01	9.855e-01	3.985e-01	1.425e-01	4.395e-01	1.405e-01	1.695e-01	3.195e-01	1.035e-01	1.025e-01	8.485e-01	2.715e-01	6.475e-01	5.945e-01	2.225e-01	3.275e-01	4.255e-01	3.415e-01	3.595e-01	6.975e-01	0.005e+0	0.005e+0	0.005e+0	6.965e-01		
	NGN150	1.125e-01	9.895e-01	-1.045e-01	9.895e-01	9.835e-01	0.000e+0	8.795e-01	1.315e-01	8.595e-01	7.125e-01	1.345e-01	4.715e+0	1.795e-01	1.065e-01	9.495e-01	3.975e-01	1.435e-01	4.465e-01	1.575e-01	1.835e-01	3.145e-01	1.095e-01	1.025e-01	8.915e-01	2.725e-01	6.895e-01	5.935e-01	2.265e-01	3.295e-01	1.165e-01	3.295e-01	3.395e-01	7.765e-01	0.005e+0	0.005e+0	0.005e+0	6.765e-01		
	NGN163	1.245e-01	9.985e-01	1.395e-01	9.985e-01	9.295e-01	0.000e+0	4.885e-01	1.915e-01	8.495e-01	8.995e-01	1.075e-01	6.185e+0	1.795e-01	1.445e-01	1.375e-01	4.285e-01	1.455e-01	4.395e-01	1.895e-01	1.795e-01	3.035e-01	1.945e+0	1.095e-01	7.995e-01	2.795e-01	6.625e-01	5.435e-01	2.245e-01	3.175e-01	3.495e-01	3.115e-01	3.225e-01	7.625e-01	0.005e+0	0.005e+0	0.005e+0	7.935e-01		
	NGN200	2.185e-01	1.095e+0	-1.685e-01	1.025e-01	1.495e-01	0.000e+0	1.125e-01	7.095e-01	1.275e-01	1.335e-01	1.995e-01	2.895e+0	2.995e-01	1.945e-01	1.925e+0	1.995e+0	2.745e-01	3.995e-01	3.945e-01	3.895e-01	1.635e+0	3.195e+0	1.395e+0	6.195e-01	1.495e-01	7.985e-01	8.005e-01	6.695e-01	8.895e-01	8.935e-01	6.775e-01	1.815e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0			
	NGN201	1.995e-01	1.095e+0	-1.885e-01	1.995e-01	1.495e-01	0.000e+0	1.185e-01	6.115e-01	1.185e-01	1.285e-01	1.385e-01	1.925e+0	2.995e-01	1.925e-01	1.945e+0	1.795e-01	2.795e-01	3.995e-01	3.995e-01	3.995e-01	1.795e+0	3.295e+0	1.395e+0	6.175e-01	1.495e-01	7.985e-01	8.015e-01	6.695e-01	8.815e-01	8.935e-01	6.775e-01	1.815e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0			
	NGN202	2.185e-01	1.095e+0	-8.915e-01	1.095e+0	1.495e-01	0.000e+0	1.295e-01	1.495e-01	1.275e-01	1.345e-01	1.995e-01	4.435e+0	3.095e-01	1.995e-01	1.995e+0	2.745e-01	3.995e-01	3.995e-01	3.945e-01	3.895e-01	1.635e+0	3.195e+0	1.395e+0	6.195e-01	1.415e-01	8.075e-01	8.005e-01	6.795e-01	1.815e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0						
	NGN203	2.185e-01	1.915e+0	-4.395e-01	1.895e-01	1.495e-01	0.000e+0	1.125e-01	1.295e-01	1.295e-01	1.345e-01	1.895e-01	4.325e+0	3.025e-01	1.375e-01	6.995e-01	3.945e-01	2.795e-01	9.445e-01	3.495e-01	3.925e-01	3.975e-01	1.495e+0	3.295e+0	1.375e+0	6.195e-01	1.415e-01	8.295e-01	8.195e-01	6.625e-01	8.975e-01	8.975e-01	6.695e-01	1.825e+0	0.005e+0	0.005e+0	0.005e+0	1.445e+0		
	NGN204	2.295e-01	1.915e+0	-3.395e-01	1.895e-01	1.495e-01	0.000e+0	1.125e-01	1.995e-01	1.295e-01	1.395e-01	1.895e-01	5.075e+0	2.945e-01	1.445e-01	9.995e-01	4.095e-01	2.795e-01	9.495e-01	3.495e-01	3.925e-01	3.975e-01	1.495e+0	3.295e+0	1.375e+0	6.195e-01	1.415e-01	8.295e-01	8.195e-01	6.625e-01	8.975e-01	8.975e-01	6.695e-01	1.825e+0	0.005e+0	0.005e+0	0.005e+0	1.445e+0		
	NGN206	1.995e-01	1.995e-01	-1.025e-01	1.895e-01	1.495e-01	0.000e+0	1.195e-01	6.475e-01	1.275e-01	1.345e-01	1.745e-01	2.915e+0	2.995e-01	1.715e-01	5.925e+0	1.715e-01	2.495e-01	9.395e-01	2.475e-01	3.915e-01	4.495e-01	1.995e+0	3.195e+0	1.245e+0	5.995e-01	1.395e-01	6.495e-01	8.005e-01	6.695e-01	9.245e-01	6.925e-01	6.775e-01	1.715e+0	0.005e+0	0.005e+0	0.005e+0	1.195e+0		
	NGN210	1.915e-01	1.915e-01	-2.375e-01	1.935e-01	1.815e-01	0.000e+0	1.225e-01	1.135e-01	1.995e-01	1.695e-01	1.795e-01	4.115e+0	2.925e-01	1.195e-01	5.745e+0	2.895e-01	2.475e-01	9.395e-01	2.275e-01	3.915e-01	6.415e-01	2.995e+0	3.295e+0	1.225e+0	5.995e-01	1.495e-01	7.975e-01	8.995e-01	6.695e-01	9.175e-01	6.925e-01	6.775e-01	1.715e+0	0.005e+0	0.005e+0	0.005e+0	1.195e+0		
	NGN216	2.095e-01	1.915e+0	-2.995e-01	1.935e-01	1.895e-01	0.000e+0	1.295e-01	1.135e-01	1.995e-01	1.695e-01	1.795e-01	4.215e+0	2.995e-01	1.195e-01	5.745e+0	2.895e-01	2.475e-01	9.395e-01	2.275e-01	3.915e-01	6.415e-01	2.995e+0	3.295e+0	1.225e+0	5.995e-01	1.415e-01	8.075e-01	8.005e-01	6.795e-01	1.815e+0	0.005e+0	0.005e+0	0.005e+0	1.195e+0					
	NGN220	2.185e-01	1.915e+0	-2.295e-01	1.935e-01	1.895e-01	0.000e+0	1.295e-01	1.295e-01	1.995e-01	1.695e-01	1.795e-01	4.825e+0	2.925e-01	1.395e-01	7.995e+0	3.275e-01	2.775e-01	9.545e-01	3.125e-01	3.795e-01	6.335e-01	2.995e+0	3.225e+0	1.395e+0	5.995e-01	1.425e-01	8.795e-01	8.725e-01	6.695e-01	9.225e-01	6.995e-01	6.775e-01	1.825e+0	0.005e+0	0.005e+0	0.005e+0	1.295e+0		
	NGN225	2.295e-01	1.915e+0	-2.195e-01	1.935e-01	1.875e-01	0.000e+0	1.295e-01	2.095e-01	1.995e-01	1.695e-01	1.995e-01	7.195e+0	2.935e-01	2.025e-01	1.595e+0	4.995e-01	2.795e-01	9.615e-01	3.225e-01	3.915e-01	6.395e-01	2.915e+0	3.245e+0	1.415e+0	5.995e-01	1.445e-01	8.295e-01	8.295e-01	6.795e-01	9.325e-01	6.945e-01	6.775e-01	1.845e+0	0.005e+0	0.005e+0	0.005e+0	1.325e+0		
	NGN232	2.245e-01	1.875e+0	-1.435e-01	1.895e-01	1.795e-01	0.000e+0	1.025e-01	2.395e-01	1.795e-01	1.795e-01	2.095e-01	8.925e+0	2.195e-01	2.195e-01	1.795e+0	6.995e-01	2.975e-01	9.615e-01	3.035e-01	3.745e-01	6.225e-01	1.995e+0	3.195e+0	1.425e+0	5.995e-01	1.445e-01	8.995e-01	8.995e-01	6.495e-01	9.495e-01	6.495e-01	6.995e-01	1.945e+0	0.005e+0	0.005e+0	0.005e+0	1.325e+0		
	NGN240	2.225e-01	1.945e+0	-3.395e-01	1.935e-01	1.795e-01	0.000e+0	1.095e-01	2.495e-01	1.995e-01	1.795e-01	2.095e-01	8.925e+0	2.195e-01	2.195e-01	1.795e+0	6.995e-01	2.975e-01	9.595e-01	3.035e-01	3.745e-01	6.225e-01	1.995e+0	3.195e+0	1.425e-01	5.995e-01	1.445e-01	8.995e-01	8.995e-01	6.495e-01	9.495e-01	6.495e-01	6.995e-01	1.945e+0	0.005e+0	0.005e+0	0.005e+0	1.325e+0		
	NGN250	2.295e-01	1.895e+0	-4.195e-01	1.895e-01	1.895e-01	0.000e+0	1.095e-01	2.495e-01	1.995e-01	1.795e-01	2.095e-01	8.925e+0	2.195e-01	2.195e-01	1.795e+0	6.995e-01	2.975e-01	9.595e-01	3.035e-01	3.745e-01	6.225e-01	1.995e+0	3.195e+0	1.425e-01	5.995e-01	1.445e-01	8.995e-01	8.995e-01	6.495e-01	9.495e-01	6.495e-01	6.995e-01	1.945e+0	0.005e+0	0.005e+0	0.005e+0	1.325e+0		
	NGN263	2.895e-01	1.895e+0	-3.995e-01	1.895e-01	1.895e-01	0.000e+0	1.015e-01	3.595e-01	1.295e-01	1.295e-01	2.075e-01	1.295e+0	2.245e-01	3.195e-01	2.895e-01	9.795e-01	2.995e-01	9.995e-01	3.975e-01	3.995e-01	6.125e-01	1.995e+0	3.975e+0	1.945e+0	5.975e-01	1.495e-01	1.195e+0	3.995e-01	8.995e-01	8.995e-01	6.495e-01	1.995e+0	0.005e+0	0.005e+0	0.005e+0	1.945e+0			
	NGN300	2.995e-01	2.995e-01	-3.925e-01	2.915e-01	2.995e-01	0.000e+0	1.795e-01	1.135e-01	2.995e-01	2.175e-01	3.175e-01	5.925e+0	4.145e-01	1.695e-01	6.135e+0	2.795e-01	4.295e-01	1.245e-01	3.995e-01	5.795e-01	1.075e-01	3.075e+0	3.995e+0	1.745e+0	8.495e-01	2.715e-01	8.995e-01	8.995e-01	6.495e-01	1.945e+0	1.395e+0	1.945e-01	1.095e+0	2.995e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0	
	NGN301	2.415e-01	2.435e-01	-4.895e-01	2.425e-01	1.795e-01	0.000e+0	1.135e-01	8.445e-01	1.895e-01	1.825e-01	2.945e-01	4.075e+0	3.015e-01	1.445e-01	7.795e-01	2.995e-01	3.995e-01	1.215e-01	3.435e-01	5.495e-01	9.995e-01	2.875e+0	3.915e+0	1.945e+0	7.995e-01	1.995e-01	9.995e-01	9.995e-01	5.395e-01	1.035e+0	1.325e+0	1.995e-01	1.945e+0	1.895e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0	
	NGN302	2.915e-01	2.495e-01	-4.895e-01	2.435e-01	2.495e-01	0.000e+0	1.795e-01	1.795e-01	1.795e-01	1.895e-01	2.995e-01	3.275e+0	3.995e-01	1.995e-01	4.995e-01	4.995e-01	1.295e-01	3.995e-01	5.995e-01	6.995e-01	2.915e+0	3.195e+0	1.995e+0	2.795e+0	3.195e+0	1.425e+0	8.995e-01	8.995e-01	6.495e-01	1.945e+0	1.395e+0	1.945e-01	1.095e+0	2.995e+0	0.005e+0	0.005e+0	0.005e+0	1.495e+0	
	NGN303	2.495e-01	2.435e-01	-3.345e-01	2.425e-01	2.945e-01	0.000e+0	1.195e-01	1.795e-01	1.795e-01	1.895e-01	2.995e-01	3.275e+0	3.275e-01	1.995e-01	4.995e-01	4.995e-01	1.215e-01	3.495e-01	5.995e-01	6.995e-01	2.775e+0	3.195e+0	1.975e+0	8.195e-01	1.975e+0	8.195e-01	8.195e-01	2.015e-01	1.094e+0	5.495e-01	1.035e+0	1.325e+0	1.995e-01	1.945e+0	1.895e+0	0.005e+0	0.005e+0	0.005e+0	1.445e+0
	NGN304	2.495e-01	2.495e-01	-3.995e-01	2.435e-01	2.995e-01	0.000e+0	1.095e-01	1.795e-01	1.795e-01	1.895e-01	2.995e-01	3.275e+0	3.275e-01	1.995e-01	4.995e-01	4.995e-01	1.295e-01	3.995e-01	5.995e-01	6.995e-01	2.777e+0	3.197e+0	1.997e+0	8.175e-01	1.997e+0	8.175e-01	8.175e-01	2.025e-01	1.094e+0	5.505e-01	1.039e+0	1.							

	NKN201	2.18E-01	1.52E+01	-7.32E-01	1.85E-01	1.42E+01	0.00E+00	1.12E+01	7.25E-01	1.26E+01	1.37E-01	1.85E-01	2.88E+01	2.91E+01	1.02E-01	5.71E+01	2.27E+01	2.73E+01	3.55E-02	3.55E+01	3.63E-01	6.45E+01	1.47E+01	3.76E+01	1.37E-01	6.13E-01	1.47E+01	7.65E-01	2.25E-01	6.72E+01	8.77E+01	6.05E-01	6.75E+01	1.83E+01	0.00E+00	0.00E+00	0.00E+00	1.62E+01	
	NKN202	2.18E-01	1.51E+01	-7.35E-01	1.85E-01	1.44E+01	0.00E+00	1.12E+01	1.58E-01	1.26E+01	1.38E-01	1.85E-01	4.87E+01	2.95E+01	1.47E-01	6.80E+01	4.16E+01	2.74E+01	3.55E-02	3.56E+01	3.63E-01	6.45E+01	1.47E+01	3.76E+01	1.38E-01	6.13E-01	1.47E+01	7.65E-01	2.25E-01	6.72E+01	8.85E+01	6.05E+01	6.75E+01	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.64E+01	
	NKN203	2.18E-01	2.00E+01	-4.45E+01	1.85E-01	1.84E+01	0.00E+00	1.16E+01	1.15E-01	1.55E+01	1.88E-01	1.87E+01	4.42E+01	4.54E+01	1.45E-01	6.45E+01	2.87E+01	2.97E+01	9.65E-02	3.45E+01	3.71E+01	6.24E+01	2.72E+01	3.65E+01	1.37E-01	6.23E+01	1.42E+01	9.16E+01	7.35E+01	6.57E+01	8.85E+01	6.05E+01	6.85E+01	1.85E+01	0.00E+00	0.00E+00	0.00E+00	1.65E+01	
	NKN206	1.98E-02	1.80E+01	-1.11E-02	1.85E+01	1.46E+01	0.00E+00	1.51E+01	5.55E-01	1.27E+01	1.34E-01	1.74E+01	2.37E+01	2.03E+01	7.14E+01	4.81E+01	1.46E+01	3.95E-02	2.47E+01	3.97E+01	3.97E+01	4.45E+01	1.55E+01	3.10E+01	1.24E-01	3.96E+01	1.38E+01	6.35E+01	3.50E+01	6.59E+01	9.05E+01	6.02E+01	6.75E+01	1.77E+01	0.00E+00	0.00E+00	0.00E+00	1.14E+01	
	NKN210	1.22E-02	1.87E+01	-2.17E+01	1.85E+01	1.57E+01	0.00E+00	1.26E+01	7.75E-01	1.12E-01	1.21E+01	1.89E+01	3.52E+01	2.53E+01	6.44E+01	6.12E+01	1.86E+01	2.66E+01	8.44E-02	1.86E+01	3.24E+01	6.75E+01	1.99E+01	1.73E+01	8.21E+01	4.42E+01	1.37E+01	5.36E+01	5.25E+01	6.95E+01	8.85E+01	6.89E+01	7.07E+01	1.90E+01	0.00E+00	0.00E+00	0.00E+00	7.85E+01	
	NKN213	2.14E-02	1.90E+01	-5.00E-02	1.98E+01	1.87E+01	0.00E+00	1.24E+01	1.08E-01	1.58E+01	1.85E+01	1.85E-01	2.07E+01	5.02E+01	4.05E+01	1.36E+01	6.22E+01	2.83E+01	3.16E+01	9.75E-02	2.97E+01	3.85E+01	8.25E+01	2.94E+01	2.98E+01	1.35E+01	5.95E+01	1.45E+01	5.25E+01	1.07E+01	6.52E+01	9.42E+01	6.51E+01	6.83E+01	2.08E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+01
	NKN216	1.28E-02	2.48E+01	-2.13E+01	1.70E+01	1.57E+01	0.00E+00	1.26E+01	7.74E+01	1.18E-01	1.22E+01	1.85E+01	3.52E+01	2.54E+01	9.18E+01	9.02E+01	1.86E+01	2.76E+01	8.44E-02	1.82E+01	3.25E+01	6.85E+01	1.97E+01	1.73E+01	8.16E+01	4.52E+01	1.33E+01	5.85E+01	5.28E+01	6.95E+01	8.95E+01	6.89E+01	7.13E+01	1.92E+01	0.00E+00	0.00E+00	0.00E+00	8.26E+01	
	NKN220	2.16E-01	1.91E+01	-2.25E+01	1.92E+01	1.95E+01	0.00E+00	1.57E+01	1.05E+01	1.37E+01	1.85E+01	1.85E-01	1.87E+01	4.82E+01	2.62E+01	1.97E+01	7.88E+01	3.25E+01	2.76E+01	6.65E-02	3.25E+01	3.74E+01	6.25E+01	3.25E+01	3.25E+01	1.35E+01	5.95E+01	1.42E+01	5.85E+01	8.75E+01	7.74E+01	6.75E+01	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.26E+01		
	NKN225	2.21E-02	1.91E+01	-1.85E-02	1.92E+01	1.97E+01	0.00E+00	1.15E+01	2.54E-01	1.36E+01	1.85E-01	1.86E-01	1.96E+01	7.24E+01	2.45E+01	2.07E-01	1.56E+01	5.14E+01	2.74E+01	6.44E-02	3.15E+01	3.75E+01	6.25E+01	2.18E+01	3.23E+01	1.45E+01	5.97E+01	1.46E+01	5.95E+01	9.25E+01	6.54E+01	6.71E+01	1.82E+01	0.00E+00	0.00E+00	0.00E+00	1.35E+01		
	NKN232	2.24E-02	1.90E+01	-1.55E-02	1.97E+01	1.75E+01	0.00E+00	1.16E+01	2.37E-01	1.26E+01	1.26E-01	2.38E+01	8.64E+01	2.19E+01	2.16E-01	1.75E+01	6.51E+01	2.87E-02	9.65E-02	3.94E-02	3.75E+01	6.21E+01	1.85E+01	3.16E+01	1.42E+01	5.93E+01	1.45E+01	5.95E+01	5.94E+01	6.44E+01	9.45E+01	6.42E+01	6.62E+01	1.85E+01	0.00E+00	0.00E+00	0.00E+00	1.37E+01	
	NKN240	2.22E-02	1.97E+01	-4.41E+01	1.85E+01	1.72E+01	0.00E+00	1.11E+01	2.38E-01	1.25E+01	1.35E-01	2.02E+01	9.17E+01	2.17E+01	2.25E-01	1.88E+01	6.75E+01	2.85E+01	9.55E-02	3.16E+01	3.75E+01	6.14E+01	1.55E+01	3.14E+01	1.36E+01	5.95E+01	1.44E+01	5.92E+01	4.76E+01	6.37E+01	9.57E+01	6.32E+01	6.52E+01	1.85E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+01	
	NKN250	2.26E-02	1.89E+01	-4.18E+01	1.85E+01	1.85E+01	0.00E+00	1.07E+01	2.47E-01	1.25E+01	1.35E+01	2.02E+01	9.52E+01	2.25E+01	2.25E-01	1.97E+01	6.72E+01	2.85E+01	9.55E-02	3.12E+01	3.65E+01	6.13E+01	1.55E+01	3.05E+01	1.46E+01	5.97E+01	1.45E+01	5.95E+01	3.95E+01	6.35E+01	9.57E+01	6.31E+01	6.57E+01	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.34E+01	
	NKN263	2.65E-02	1.86E+01	-3.45E+01	1.95E+01	1.70E+01	0.00E+00	1.07E+01	3.05E-01	1.25E+01	1.35E+01	2.02E+01	1.26E+01	2.24E+01	2.25E-01	1.88E+01	6.75E+01	2.85E+01	9.55E-02	3.17E+01	3.65E+01	6.13E+01	1.55E+01	3.05E+01	1.45E+01	5.97E+01	1.45E+01	5.95E+01	1.95E+01	6.35E+01	9.57E+01	6.35E+01	6.57E+01	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.36E+01	
	NKN300	2.55E-02	2.48E+01	-2.15E+01	2.45E+01	2.18E+01	0.00E+00	1.83E+01	1.14E+01	1.85E+01	1.85E+01	3.12E+01	4.82E+01	3.75E+01	1.68E+01	6.00E+01	2.75E+01	4.23E+01	1.24E+01	3.58E+01	5.55E+01	1.02E+01	2.47E+01	3.17E+01	1.62E+01	6.17E+01	2.03E+01	1.03E+01	6.83E+01	1.03E+02	1.23E+01	1.03E+01	1.02E+02	1.88E+01	0.00E+00	0.00E+00	0.00E+00	1.46E+01	
	NKN301	2.45E-02	2.45E+01	-4.57E+01	2.42E+01	2.05E+01	0.00E+00	1.13E+01	8.97E-01	1.71E+01	1.85E-01	2.07E+01	3.52E+01	3.18E+01	1.43E+01	7.43E+01	2.93E+01	4.16E+01	1.25E+01	3.52E+01	5.55E+01	1.05E+01	2.77E+01	3.07E+01	1.58E+01	1.05E+01	2.07E+01	9.42E+01	8.85E+01	1.03E+02	1.23E+01	1.02E+01	1.05E+02	1.88E+01	0.00E+00	0.00E+00	0.00E+00	1.42E+01	
	NKN302	2.45E-02	2.45E+01	-3.75E+01	2.42E+01	2.05E+01	0.00E+00	1.12E+01	1.81E+01	1.71E+01	1.85E+01	2.06E+01	7.32E+01	3.14E+01	1.68E+01	1.55E+01	4.26E+01	4.05E+01	1.22E+01	3.45E+01	5.55E+01	1.02E+01	2.77E+01	3.17E+01	1.58E+01	1.05E+01	2.07E+01	9.42E+01	8.85E+01	1.03E+02	1.23E+01	1.02E+01	1.05E+02	1.87E+01	0.00E+00	0.00E+00	0.00E+00	1.42E+01	
	NKN303	2.55E-02	2.48E+01	-2.37E+01	2.45E+01	2.25E+01	0.00E+00	1.72E+01	1.75E+01	2.05E+01	2.15E+01	3.15E+01	6.15E+01	6.95E+01	1.97E+01	1.77E+01	4.26E+01	4.05E+01	1.24E+01	3.59E+01	5.55E+01	1.02E+01	3.12E+01	3.24E+01	1.74E+01	6.85E+01	2.22E+01	1.94E+01	9.55E+01	1.25E+01	1.05E+01	1.07E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+01		
	NKN304	2.55E-02	2.48E+01	-2.37E+01	2.45E+01	2.25E+01	0.00E+00	1.75E+01	1.75E+01	2.05E+01	2.15E+01	3.15E+01	6.15E+01	6.95E+01	1.97E+01	1.77E+01	4.26E+01	4.05E+01	1.24E+01	3.59E+01	5.55E+01	1.02E+01	3.12E+01	3.24E+01	1.74E+01	6.85E+01	2.22E+01	1.94E+01	9.55E+01	1.25E+01	1.05E+01	1.07E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+01		
	NKN304	2.55E-02	2.48E+01	-2.37E+01	2.45E+01	2.25E+01	0.00E+00	1.75E+01	1.75E+01	2.05E+01	2.15E+01	3.15E+01	6.15E+01	6.95E+01	1.97E+01	1.77E+01	4.26E+01	4.05E+01	1.24E+01	3.59E+01	5.55E+01	1.02E+01	3.12E+01	3.24E+01	1.74E+01	6.85E+01	2.22E+01	1.94E+01	9.55E+01	1.25E+01	1.05E+01	1.07E+02	2.03E+01	0.00E+00	0.00E+00	0.00E+00	1.45E+01		
	NKN306	2.12E-02	2.42E+01	-3.45E+01	2.47E+01	1.72E+01	0.00E+00	1.15E+01	1.47E+01	1.85E+01	1.75E+01	2.75E+01	4.58E+01	2.22E+01	1.58E-01	8.35E+01	3.94E+01	3.85E+01	1.28E+01	2.95E+01	4.85E+01	1.07E+01	2.82E+01	2.95E+01	1.36E+01	7.17E+01	1.82E+01	9.25E+01	5.31E+01	1.03E+02	1.23E+01	1.03E+01	1.04E+02	1.85E+01	0.00E+00	0.00E+00	0.00E+00	1.24E+01	
	NKN310	2.21E-02	2.47E+01	-3.33E-02	2.05E+01	1.96E+01	0.00E+00	1.45E+01	1.55E-01	1.85E+01	1.85E-01	2.81E+01	6.95E+01	3.08E+01	1.82E-01	1.45E+01	3.94E+01	3.82E+01	1.25E+01	3.01E+01	4.75E+01	6.17E+01	3.07E+01	2.83E+01	1.37E+01	7.25E+01	1.87E+01	9.45E+01	7.65E+01	1.04E+02	1.23E+01	1.04E+01	1.05E+02	1.88E+01	0.00E+00	0.00E+00	0.00E+00	1.25E+01	
	NKN313	2.27E-02	2.77E+01	-4.05E+01	2.85E+01	2.28E+01	0.00E+00	1.73E+01	1.81E+01	1.97E+01	2.03E+01	3.15E+01	7.85E+01	4.07E+01	1.87E+01	1.62E+01	4.04E+01	4.16E+01	1.22E+01	3.12E+01	3.33E+01	5.55E+01	1.04E+01	2.85E+01	2.85E+01	1.47E+01	7.45E+01	2.07E+01	9.45E+01	9.77E+01	1.03E+02	1.36E+01	1.03E+01	1.07E+02	1.94E+01	0.00E+00	0.00E+00	0.00E+00	1.35E+01
	NKN316	1.88E-02	2.48E+01	-2.45E+01	2.45E+01	1.95E+01	0.00E+00	1.45E+01	1.94E+01	1.85E+01	1.97E+01	2.95E+01	5.85E+01	3.73E+01	1.25E+01	2.87E+01	2.87E+01	2.85E+01	1.25E+01	3.65E+01	5.55E+01	1.05E+01	2.85E+01	2.85E+01	1.45E+01	7.45E+01	2.07E+01	9.45E+01	9.77E+01	1.03E+02	1.36E+01	1.03E+01	1.07E+02	1.94E+01	0.00E+00	0.00E+00	0.00E+00	1.35E+01	
	NKN320	2.22E-02	2.73E+01	-2.33E+01	2.82E+01	2.71E+01	0.00E+00	1.85E+01	1.72E+01	1.88E+01	2.07E+01	2.85E+01	7.58E+01	3.14E+01	1.82E+01	1.58E+01	4.37E+01	4.05E+01	1.26E+01	3.25E+01	5.33E+01	1.02E+01	3.05E+01	3.03E+01	1.44E+01	7.32E+01	2.07E+01	9.55E+01	9.55E+01	1.05E+02	1.36E+01	1.03E+01	1.05E+02	1.88E+01	0.00E+00	0.00E+00	0.00E+00	1.38E+01	
	NKN325	2.35E-02	2.47E+01	-1.88E+01	2.47E+01	2.05E+01	0.00E+00	1.65E+01	1.97E+01	1.75E+01	1.82E+01	2.97E+01	6.47E+01	2.97E+01	3.15E+01	1.74E+01	4.75E+01	4.02E+01	1.26E+01	3.55E+01	5.55E+01	1.02E+01	2.55E+01	3.16E+01	1.55E+01	7.35E+01	1.95E+01	1.05E+01	9.45E+01	1.05E+01	1.45E+01	1.05E+01	1.06E+01	1.88E+01					

	NRN104	9.146e-01	9.995e-01	-7.025e-01	1.045e-01	9.524e-01	0.000e+00	3.315e-01	5.415e-01	6.825e-01	6.815e-01	1.045e-01	2.471e-01	2.752e-01	2.975e-01	5.235e-01	1.432e-01	1.428e-01	4.325e-01	1.375e-01	2.715e-01	3.485e-01	1.185e-01	9.995e-01	9.995e-01	2.275e-01	1.275e-01	5.925e-01	0.000e+00	0.000e+00	0.000e+00	5.752e-01							
	NRN106	6.85e-01	9.185e-01	-1.05e-01	9.385e-01	9.895e-01	0.000e+00	9.505e-01	4.225e-01	6.255e-01	6.565e-01	8.855e-01	1.75e-01	1.945e-01	8.875e-01	3.52e-01	1.065e-01	1.375e-01	4.465e-01	1.035e-01	1.755e-01	3.515e-01	1.045e-01	8.755e-01	4.605e-01	4.245e-01	5.835e-01	3.715e-01	2.865e-01	3.655e-01	4.215e-01	3.055e-01	1.785e-01	8.025e-01	0.000e+00	0.000e+00	0.000e+00	4.425e-01	
	NRN110	8.85e-01	8.855e-01	-7.85e-01	8.935e-01	9.895e-01	0.000e+00	8.335e-01	4.625e-01	5.975e-01	5.975e-01	9.165e-01	9.775e-01	1.85e-01	1.795e-01	2.965e-01	1.225e-01	1.455e-01	4.255e-01	1.025e-01	1.935e-01	2.465e-01	1.025e-01	9.955e-01	4.965e-01	2.375e-01	9.755e-01	3.985e-01	2.255e-01	3.815e-01	4.915e-01	3.815e-01	9.855e-01	7.825e-01	0.000e+00	0.000e+00	0.000e+00	4.575e-01	
	NRN116	8.65e-01	9.325e-01	-2.185e-01	9.335e-01	1.445e-01	0.000e+00	1.145e-01	7.015e-01	7.165e-01	7.165e-01	7.955e-01	3.965e-01	2.255e-01	2.355e-01	6.165e-01	4.945e-01	1.385e-01	5.115e-01	1.225e-01	1.985e-01	3.225e-01	1.245e-01	1.325e-01	9.845e-01	2.465e-01	6.145e-01	4.345e-01	4.265e-01	3.495e-01	3.375e-01	3.925e-01	9.855e-01	8.525e-01	0.000e+00	0.000e+00	0.000e+00	5.155e-01	
	NRN120	8.625e-01	8.975e-01	-8.335e-01	9.085e-01	1.005e-01	0.000e+00	8.265e-01	7.565e-01	8.275e-01	8.835e-01	1.885e-01	2.685e-01	1.955e-01	6.135e-01	5.815e-01	2.175e-01	1.455e-01	4.955e-01	1.175e-01	1.745e-01	3.235e-01	1.025e-01	8.955e-01	5.245e-01	2.945e-01	6.715e-01	3.895e-01	2.895e-01	3.325e-01	4.915e-01	3.345e-01	3.425e-01	8.755e-01	0.000e+00	0.000e+00	0.000e+00	5.185e-01	
	NRN125	9.465e-01	9.925e-01	-8.625e-01	9.145e-01	1.015e-01	0.000e+00	8.005e-01	8.395e-01	8.855e-01	7.225e-01	1.085e-01	3.73e-01	1.975e-01	9.085e-01	6.785e-01	2.335e-01	1.485e-01	4.885e-01	1.475e-01	1.735e-01	3.145e-01	1.025e-01	1.915e-01	8.285e-01	2.705e-01	6.425e-01	5.515e-01	2.885e-01	3.275e-01	4.955e-01	3.275e-01	3.385e-01	9.585e-01	0.000e+00	0.000e+00	0.000e+00	6.455e-01	
	NRN132	1.025e-01	9.855e-01	-4.625e-01	9.135e-01	1.025e-01	0.000e+00	5.405e-01	1.025e-01	6.715e-01	7.275e-01	1.885e-01	4.525e-01	1.985e-01	1.885e-01	6.125e-01	2.825e-01	1.485e-01	4.815e-01	1.945e-01	1.745e-01	3.115e-01	1.085e-01	1.025e-01	9.955e-01	2.785e-01	6.475e-01	5.885e-01	2.705e-01	3.225e-01	5.075e-01	3.225e-01	3.285e-01	9.895e-01	0.000e+00	0.000e+00	0.000e+00	6.815e-01	
	NRN140	1.055e-01	9.185e-01	-3.855e-01	9.455e-01	1.015e-01	0.000e+00	5.955e-01	1.185e-01	6.925e-01	7.025e-01	1.985e-01	4.985e-01	2.975e-01	1.115e-01	7.885e-01	3.185e-01	1.915e-01	5.035e-01	1.965e-01	1.785e-01	2.825e-01	1.185e-01	1.215e-01	9.955e-01	6.785e-01	2.785e-01	6.985e-01	5.815e-01	3.225e-01	5.075e-01	3.225e-01	9.755e-01	9.755e-01	1.915e-01	0.000e+00	0.000e+00	0.000e+00	6.845e-01
	NRN150	1.055e-01	9.185e-01	-4.265e-01	9.185e-01	1.045e-01	0.000e+00	5.915e-01	1.185e-01	6.925e-01	7.365e-01	1.185e-01	4.985e-01	2.975e-01	1.115e-01	7.885e-01	3.185e-01	1.915e-01	5.035e-01	1.965e-01	1.785e-01	2.825e-01	1.185e-01	1.215e-01	9.955e-01	6.785e-01	2.785e-01	6.985e-01	5.815e-01	3.225e-01	5.075e-01	3.225e-01	9.755e-01	9.755e-01	1.915e-01	0.000e+00	0.000e+00	0.000e+00	6.845e-01
	NRN163	1.215e-01	9.055e-01	2.555e-01	9.185e-01	1.025e-01	0.000e+00	8.515e-01	1.425e-01	6.955e-01	7.815e-01	1.135e-01	6.445e-01	2.975e-01	1.445e-01	1.335e-01	4.125e-01	3.815e-01	4.885e-01	1.975e-01	1.985e-01	2.915e-01	1.085e-01	1.125e-01	9.955e-01	2.985e-01	2.985e-01	6.775e-01	6.485e-01	2.865e-01	3.025e-01	5.445e-01	3.025e-01	3.185e-01	1.915e-01	0.000e+00	0.000e+00	0.000e+00	7.015e-01
	NRN200	2.165e-01	2.275e-01	-5.055e-01	2.325e-01	1.865e-01	0.000e+00	1.365e-01	6.955e-01	1.985e-01	1.765e-01	2.425e-01	2.615e-01	4.895e-01	1.945e-01	5.55e-01	1.625e-01	3.335e-01	1.115e-01	3.365e-01	4.035e-01	8.715e-01	2.935e-01	2.955e-01	1.365e-01	6.225e-01	1.845e-01	8.765e-01	1.255e-01	8.255e-01	8.895e-01	8.255e-01	4.475e-01	2.975e-01	0.000e+00	0.000e+00	0.000e+00	1.415e-01	
	NRN201	2.175e-01	1.825e-01	-7.85e-01	1.885e-01	1.425e-01	0.000e+00	1.165e-01	7.225e-01	1.255e-01	1.315e-01	1.825e-01	2.655e-01	2.935e-01	1.615e-01	5.855e-01	2.225e-01	2.865e-01	9.265e-01	3.175e-01	3.915e-01	6.495e-01	1.845e-01	3.375e-01	1.385e-01	6.125e-01	1.415e-01	7.545e-01	2.755e-01	6.725e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.425e-01	
	NRN202	2.185e-01	1.965e-01	-5.055e-01	2.155e-01	1.965e-01	0.000e+00	1.135e-01	1.225e-01	1.655e-01	1.875e-01	2.425e-01	2.935e-01	3.385e-01	1.685e-01	5.855e-01	2.225e-01	2.865e-01	9.265e-01	3.175e-01	3.915e-01	6.495e-01	1.845e-01	3.375e-01	1.385e-01	6.125e-01	1.415e-01	7.545e-01	2.755e-01	6.725e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.435e-01	
	NRN203	2.185e-01	2.275e-01	-5.055e-01	2.325e-01	1.865e-01	0.000e+00	1.365e-01	6.955e-01	1.985e-01	1.765e-01	2.425e-01	2.615e-01	4.895e-01	1.945e-01	5.55e-01	1.625e-01	3.335e-01	1.115e-01	3.365e-01	4.035e-01	8.715e-01	2.935e-01	2.955e-01	1.365e-01	6.225e-01	1.845e-01	8.765e-01	1.255e-01	8.255e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.425e-01	
	NRN204	2.185e-01	1.915e-01	-3.385e-01	1.895e-01	1.425e-01	0.000e+00	1.165e-01	1.985e-01	1.255e-01	1.315e-01	1.825e-01	2.655e-01	2.935e-01	1.615e-01	5.855e-01	2.225e-01	2.865e-01	9.265e-01	3.175e-01	3.915e-01	6.495e-01	1.845e-01	3.375e-01	1.385e-01	6.125e-01	1.415e-01	7.545e-01	2.755e-01	6.725e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.445e-01	
	NRN206	2.125e-01	1.945e-01	-1.925e-01	1.925e-01	1.935e-01	0.000e+00	1.165e-01	5.965e-01	1.225e-01	1.875e-01	1.865e-01	2.425e-01	2.455e-01	8.325e-01	4.965e-01	1.525e-01	2.745e-01	9.265e-01	3.175e-01	3.915e-01	6.495e-01	1.845e-01	3.375e-01	1.385e-01	6.125e-01	1.415e-01	7.545e-01	2.755e-01	6.725e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.175e-01	
	NRN210	2.125e-01	1.945e-01	-1.915e-01	1.915e-01	1.945e-01	0.000e+00	1.165e-01	5.965e-01	1.225e-01	1.875e-01	1.865e-01	2.425e-01	2.455e-01	8.325e-01	4.965e-01	1.525e-01	2.745e-01	9.265e-01	3.175e-01	3.915e-01	6.495e-01	1.845e-01	3.375e-01	1.385e-01	6.125e-01	1.415e-01	7.545e-01	2.755e-01	6.725e-01	8.895e-01	8.895e-01	6.795e-01	1.855e-01	0.000e+00	0.000e+00	0.000e+00	1.175e-01	
	NRN216	2.165e-01	1.895e-01	-4.915e-01	1.945e-01	1.525e-01	0.000e+00	1.165e-01	1.275e-01	1.275e-01	1.345e-01	1.825e-01	4.395e-01	2.115e-01	2.685e-01	6.035e-01	3.525e-01	2.765e-01	3.965e-01	3.035e-01	3.685e-01	6.325e-01	1.545e-01	3.225e-01	1.345e-01	5.925e-01	1.415e-01	8.855e-01	3.925e-01	6.635e-01	9.265e-01	6.955e-01	6.795e-01	1.825e-01	0.000e+00	0.000e+00	0.000e+00	1.225e-01	
	NRN220	2.175e-01	1.895e-01	-4.895e-01	1.845e-01	1.515e-01	0.000e+00	1.162e-01	1.385e-01	1.255e-01	1.335e-01	1.895e-01	5.125e-01	2.145e-01	1.425e-01	8.195e-01	4.165e-01	2.865e-01	9.525e-01	3.995e-01	3.995e-01	6.195e-01	1.525e-01	3.155e-01	1.395e-01	1.395e-01	5.915e-01	1.425e-01	9.985e-01	3.925e-01	6.495e-01	9.475e-01	6.495e-01	6.825e-01	1.945e-01	0.000e+00	0.000e+00	0.000e+00	1.225e-01
	NRN225	2.245e-01	1.895e-01	-4.935e-01	1.895e-01	1.525e-01	0.000e+00	1.025e-01	2.115e-01	1.285e-01	1.345e-01	1.975e-01	7.625e-01	2.175e-01	2.115e-01	1.885e-01	5.545e-01	2.755e-01	9.975e-01	3.145e-01	3.715e-01	6.185e-01	1.515e-01	3.165e-01	1.425e-01	5.925e-01	1.465e-01	8.765e-01	3.955e-01	3.915e-01	9.365e-01	9.365e-01	6.895e-01	1.945e-01	0.000e+00	0.000e+00	0.000e+00	1.345e-01	
	NRN232	2.245e-01	1.895e-01	-4.895e-01	1.895e-01	1.745e-01	0.000e+00	1.025e-01	2.425e-01	1.285e-01	1.335e-01	2.025e-01	9.995e-01	2.185e-01	2.245e-01	1.885e-01	5.425e-01	2.835e-01	9.965e-01	3.125e-01	3.725e-01	6.185e-01	1.515e-01	3.165e-01	1.425e-01	5.925e-01	1.465e-01	8.765e-01	3.955e-01	3.915e-01	9.365e-01	9.365e-01	6.895e-01	1.945e-01	0.000e+00	0.000e+00	0.000e+00	1.325e-01	
	NRN240	2.225e-01	1.915e-01	-3.855e-01	1.915e-01	1.725e-01	0.000e+00	1.025e-01	2.375e-01	1.285e-01	1.335e-01	2.115e-01	9.995e-01	2.175e-01	2.225e-01	1.885e-01	6.725e-01	2.865e-01	9.965e-01	3.125e-01	3.725e-01	6.185e-01	1.515e-01	3.165e-01	1.425e-01	5.925e-01	1.465e-01	8.765e-01	3.955e-01	3.915e-01	9.365e-01	9.365e-01	6.895e-01	1.945e-01	0.000e+00	0.000e+00	0.000e+00	1.325e-01	
	NRN250	2.285e-01	1.895e-01	-4.185e-01	1.895e-01	1.895e-01	0.000e+00	1.015e-01	2.475e-01	1.295e-01	1.365e-01	2.025e-01	9.425e-01	2.235e-01	2.285e-01	1.915e-01	6.685e-01	2.845e-01	9.935e-01	3.125e-01	3.885e-01	6.185e-01	1.515e-01	3.385e-01	1.465e-01	5.975e-01	1.495e-01	1.095e-01	9.935e-01	6.385e-01	1.075e-01	8.315e-01	6.525e-01	1.875e-01	0.000e+00	0.000e+00	0.000e+00	1.345e-01	
	NRN263	2.655e-01	1.865e-01	-3.685e-01	1.865e-01</																																		

	NSN304	2.48E-01	2.42E+01	-4.95E-01	2.42E-01	2.98E-01	0.00E+00	1.05E-01	1.74E-01	1.71E-01	1.85E-01	2.28E-01	7.49E+00	3.27E-01	1.67E-01	1.57E-01	4.54E-01	4.05E-01	1.25E-01	3.52E-01	5.58E-01	1.05E-01	2.78E+00	3.17E-01	1.58E-01	6.11E-01	2.02E-01	1.92E+00	5.46E-01	1.03E-01	1.35E-01	1.02E-01	1.29E-01	1.94E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+01	
	NSN306	2.11E-02	2.42E+00	-2.31E-02	2.42E+00	1.82E-06	0.00E+00	1.65E-01	1.68E-01	1.78E-01	1.88E-01	2.36E-01	4.61E+00	2.74E+00	1.37E-01	7.18E-01	2.78E-01	3.94E-01	1.21E-01	3.11E-02	5.58E-01	1.01E-01	2.88E-01	2.98E-01	1.35E-01	7.18E-01	1.88E-01	9.18E-01	6.81E-01	1.03E-02	1.38E-01	1.02E-01	1.05E-02	1.82E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+01	
	NSN310	2.12E-02	2.42E+00	-2.31E-02	2.42E+00	1.82E-06	0.00E+00	1.14E-01	1.82E-01	1.88E-01	1.79E-01	2.91E-01	7.58E+00	2.33E+00	1.65E-01	1.51E-01	5.51E-01	3.95E-01	1.21E-01	3.10E-02	5.54E-01	1.01E-01	2.88E-01	3.05E-01	1.45E-01	7.28E-01	1.88E-01	9.58E-01	6.26E-01	1.04E-02	1.38E-01	1.02E-01	1.05E-02	1.78E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+01	
	NSN313	2.12E-02	2.42E+00	-4.44E-01	2.41E+00	1.86E-06	0.00E+00	1.25E-01	1.88E-01	1.78E-01	1.85E-01	2.36E-01	7.58E+00	2.33E+00	1.65E-01	1.50E-01	5.51E-01	3.95E-01	1.22E-01	3.28E-02	5.17E-01	1.01E-01	2.88E-01	2.98E-01	1.35E-01	7.28E-01	1.93E-01	9.52E-01	5.55E-01	1.04E-02	1.38E-01	1.02E-01	1.05E-02	1.78E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+01	
	NSN316	2.16E-02	2.43E+00	-4.89E-01	2.42E+00	1.91E-06	0.00E+00	1.03E-01	1.88E-01	1.78E-01	1.81E-01	2.87E-01	7.68E+00	2.35E+00	1.68E-01	1.54E-01	5.32E-01	4.02E-01	1.22E-01	3.27E-02	5.21E-01	1.01E-01	2.82E-01	3.02E-01	1.44E-01	7.24E-01	1.96E-01	9.71E-01	6.26E-01	1.04E-02	1.38E-01	1.04E+00	1.05E-02	1.82E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+01	
	NSN320	2.35E-02	2.49E+00	-4.98E-01	2.42E+00	2.16E-06	0.00E+00	1.02E-01	2.08E-01	1.72E-01	1.83E-01	3.08E-01	8.92E+00	2.35E+00	2.08E-01	1.77E-01	6.18E-01	4.16E-01	1.24E-01	3.44E-02	5.31E-01	1.00E-01	2.72E-01	3.08E-01	1.51E-01	7.38E-01	1.98E-01	9.87E-01	8.85E-01	1.03E-02	1.46E-01	1.03E+00	1.03E-02	1.88E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+01	
	NSN325	2.46E-02	2.49E+00	-4.87E-01	2.42E+00	2.13E-06	0.00E+00	1.03E-01	2.26E-01	1.72E-01	1.83E-01	3.08E-01	9.71E+00	2.36E+00	2.23E-01	1.88E-01	6.27E-01	4.17E-01	1.24E-01	3.71E-02	5.33E-01	1.00E-01	2.78E-01	3.18E-01	1.64E-01	7.48E-01	2.03E-01	1.08E+00	8.85E-01	1.03E-02	1.46E-01	1.04E+00	1.04E-02	1.97E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+01	
	NSN332	2.68E-02	2.43E+00	-1.73E-01	2.42E+00	2.91E-06	0.00E+00	1.02E-01	3.52E-01	1.75E-01	1.82E-01	3.28E-01	2.38E+00	2.38E+00	3.37E-01	1.88E-01	6.48E-01	4.17E-01	1.27E-01	4.26E-02	5.43E-01	8.85E-01	2.78E-01	3.36E-01	1.88E-01	7.62E-01	2.03E-01	1.28E+00	1.28E+00	1.01E-02	1.43E-01	1.01E+00	1.29E-02	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+01	
	NSN340	2.34E-02	2.44E+00	-1.08E-02	2.44E+00	2.12E-06	0.00E+00	1.02E-01	3.38E-01	1.88E-01	1.88E-01	3.17E-01	1.91E+01	2.73E+00	3.36E-01	2.08E-01	6.48E-01	4.35E-01	1.27E-01	3.82E-02	5.58E-01	8.78E-01	2.78E-01	3.36E-01	1.81E-01	8.37E-01	2.14E-01	1.94E+00	8.85E-01	1.01E-02	1.43E-01	1.01E+00	1.01E-02	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+01	
	NSN350	3.22E-02	2.44E+00	2.22E-01	2.42E+00	2.14E-06	0.00E+00	1.02E-01	3.87E-01	1.88E-01	1.88E-01	3.17E-01	1.91E+01	2.73E+00	3.32E-01	2.38E-01	1.08E+00	4.26E-01	1.28E-01	4.82E-02	5.64E-01	8.44E-01	2.82E+00	3.81E-01	2.18E-01	8.88E-01	2.18E-01	1.34E+00	8.88E-01	8.84E-01	1.02E-01	9.88E-01	9.88E-01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.98E+01	
	NSN363	3.22E-02	2.44E+00	-4.45E-01	2.44E+00	2.12E-06	0.00E+00	1.02E-01	3.91E-01	1.88E-01	2.00E-02	3.17E-01	1.91E+01	2.77E+00	3.62E-01	3.32E-01	1.11E+00	4.35E-01	1.28E-01	4.79E-02	5.73E-01	8.44E-01	2.88E+00	4.48E-01	2.22E-01	8.88E-01	2.18E-01	1.32E+00	8.88E-01	8.84E-01	1.01E-01	9.88E+00	9.97E+00	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.98E+01	
	NSN400	3.85E-02	2.48E+00	-1.84E-02	2.48E+00	2.15E-06	0.00E+00	1.79E-01	1.98E-01	2.25E-01	2.31E-01	3.87E-01	8.55E+00	3.43E+00	1.88E-01	1.77E-01	4.28E-01	5.64E-01	1.71E-01	4.94E-02	6.39E-01	1.28E-01	2.77E+00	4.11E-01	1.88E-01	9.79E-01	2.74E-01	1.11E+00	6.97E-01	1.31E-02	1.71E-01	1.38E+00	1.37E+00	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+01	
	NSN401	3.85E-02	2.52E+00	-2.34E-02	2.52E+00	2.33E-06	0.00E+00	2.00E-01	1.98E-01	2.25E-01	2.31E-01	3.87E-01	8.55E+00	3.43E+00	1.88E-01	1.77E-01	4.28E-01	5.64E-01	1.71E-01	4.94E-02	6.39E-01	1.28E-01	2.77E+00	4.11E-01	1.88E-01	9.79E-01	2.74E-01	1.11E+00	6.97E-01	1.31E-02	1.71E-01	1.38E+00	1.37E+00	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+01	
	NSN402	3.26E-02	3.43E+00	-2.18E-01	3.43E+00	2.52E-06	0.00E+00	2.08E-01	2.05E-01	2.31E-01	2.71E-01	3.98E-01	1.02E+01	4.21E+00	2.23E-01	1.88E-01	4.78E-01	5.95E-01	1.83E-01	5.07E-02	6.45E-01	1.21E-01	3.78E+00	4.83E-01	2.11E-01	9.94E-01	2.73E-01	1.19E+00	7.62E-01	1.29E-02	1.74E-01	1.24E+00	1.22E-02	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+01	
	NSN403	3.26E-02	3.41E+00	-2.37E-02	3.47E+00	2.54E-06	0.00E+00	2.25E-01	2.01E-01	2.32E-01	2.71E-01	4.05E-01	1.02E+01	4.08E+00	2.33E-01	1.88E-01	4.88E-01	5.94E-01	1.81E-01	5.11E-02	6.58E-01	1.28E-01	3.84E+00	4.73E-01	2.11E-01	9.95E-01	2.73E-01	1.22E+00	8.41E-01	1.22E-02	1.85E-01	1.21E+00	1.25E-02	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+01	
	NSN404	3.14E-02	2.49E+00	-4.46E-01	2.48E+00	2.16E-06	0.00E+00	1.94E-01	2.16E-01	2.21E-01	2.31E-01	3.94E-01	1.08E+01	4.34E+00	2.36E-01	1.98E-01	5.37E-01	6.45E-01	1.68E-01	4.41E-02	6.27E-01	1.28E-01	2.78E+00	4.11E-01	2.05E-01	9.82E-01	2.83E-01	1.17E+00	5.91E-01	1.33E-02	1.74E-01	1.31E+00	1.32E-02	2.27E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+01	
	NSN406	2.85E-02	2.52E+00	-2.11E-02	2.51E-01	2.16E-06	0.00E+00	2.04E-01	1.27E-01	2.31E-01	2.42E-01	3.92E-01	5.51E+00	2.95E+00	1.95E-01	1.87E-01	5.37E-01	6.32E-01	1.69E-01	3.97E-02	6.85E-01	1.30E-01	2.42E+00	4.09E-01	1.95E-01	9.82E-01	2.82E-01	9.47E-01	8.95E-01	1.32E-02	1.74E-01	1.28E+00	1.29E-02	2.23E+00	0.00E+00	0.00E+00	0.00E+00	1.94E+01	
	NSN410	3.25E-02	2.52E+00	-2.37E-02	2.52E+00	2.26E-06	0.00E+00	2.08E-01	1.85E-01	2.18E-01	2.44E-01	3.87E-01	5.19E+00	3.18E+00	2.08E-01	1.82E-01	5.21E-01	6.35E-01	1.68E-01	3.82E-02	5.98E-01	1.28E-01	3.24E+00	3.96E-01	1.95E-01	9.88E-01	2.41E-01	1.02E+00	8.85E-01	1.32E-02	1.78E-01	1.28E+00	1.29E-02	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+01	
	NSN413	3.58E-02	2.52E+00	-1.98E-01	2.52E+00	2.22E-06	0.00E+00	2.26E-01	2.21E-01	2.21E-01	2.46E-01	3.87E-01	1.02E+01	3.33E+00	2.28E-01	1.88E-01	5.05E-01	5.46E-01	1.68E-01	4.11E-02	5.98E-01	1.27E-01	2.41E+00	3.95E-01	2.01E-01	9.79E-01	2.42E-01	1.04E+00	8.85E-01	1.31E-02	1.81E-01	1.28E+00	1.38E+00	2.11E+00	0.00E+00	0.00E+00	0.00E+00	1.77E+01	
	NSN416	3.25E-02	3.39E+00	-4.18E-02	3.44E+00	2.48E-06	0.00E+00	3.35E-01	1.85E-01	2.38E-01	2.55E-02	3.72E-01	1.07E+01	4.71E+00	4.24E-01	1.82E-01	4.44E-01	5.47E-01	1.68E-01	4.01E-02	5.85E-01	1.22E-01	3.41E+00	4.18E-01	2.12E-01	1.01E-02	2.47E-01	1.08E+00	1.22E+00	1.29E-02	9.14E-01	1.25E-02	1.31E-02	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+01	
	NSN420	3.11E-02	2.49E+00	-1.19E-01	2.47E+00	2.22E-06	0.00E+00	2.04E-01	2.35E-01	2.34E-01	2.47E-01	3.99E-01	1.12E+01	2.82E+00	2.37E-01	2.08E-01	4.48E-01	5.93E-01	1.72E-01	4.37E-02	6.43E-01	1.28E-01	2.88E+00	4.24E-01	2.08E-01	1.08E-02	2.76E-01	1.14E+00	6.97E-01	1.30E-02	1.76E-01	1.38E+00	1.38E+00	2.28E+00	0.00E+00	0.00E+00	0.00E+00	1.89E+01	
	NSN425	3.38E-02	2.49E+00	-2.24E-01	2.47E+00	2.21E-06	0.00E+00	1.94E-01	3.88E-01	2.36E-01	2.52E-01	3.98E-01	1.39E+01	2.71E+00	4.47E-01	4.21E-01	9.97E-01	6.17E-01	1.78E-01	4.88E-02	6.48E-01	1.28E-01	2.77E+00	4.24E-01	2.25E-01	1.08E-02	2.77E-01	1.24E+00	1.08E+00	8.78E-01	1.32E-02	1.76E-01	1.38E+00	1.38E+00	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+01
	NSN432	3.91E-02	2.49E+00	-3.23E-01	2.47E+00	2.33E-06	0.00E+00	1.94E-01	5.00E-01	2.40E-01	2.45E-01	4.13E-01	1.82E+01	2.71E+00	4.15E-01	3.62E-01	1.49E+00	5.98E-01	1.77E-01	5.81E-02	6.47E-01	1.14E-01	2.78E+00	5.12E-01	2.31E-01	1.10E-02	2.83E-01	1.41E+00	8.68E-01	1.19E-02	2.03E-01	1.18E+00	1.23E-02	2.38E+00	0.00E+00	0.00E+00	0.00E+00	2.42E+01	
	NSN440	3.88E-02	2.49E+00	-4.62E-01	2.49E+00	2.33E-06	0.00E+00	1.03E-01	5.02E-01	2.35E-01	2.42E-01	4.18E-01	1.82E+01	2.87E+00	4.12E-01	3.62E-01	1.41E+00	5.94E-01	1.77E-01	5.76E-02	6.43E-01	1.13E-01	2.67E+00	4.53E-01	2.52E-01	1.11E-02	2.94E-01	1.38E+00	8.85E-01	1.19E-02	2.18E-01	1.18E+00	1.23E-02	2.41E+00	0.00E+00	0.00E+00	0.00E+00	2.42E+01	
	NSN450	3.94E-02	2.49E+00	-2.76E-01	2.48E+00	2.33E-06	0.00E+00	1.03E-01	5.28E-01	2.41E-01	2.45E-02	4.18E-01	1.89E+01	2.72E+00	4.16E-01	3.70E-01	1.41E+00	5.83E-01	1.77E-01	5.81E-02	6.51E-01	1.13E-01	2.78E+00	5.15E-01	2.33E-01	1.11E-02	2.82E-01	1.42E+00											

Y1240	2.2150	2.0960	-1.1500	2.0800	1.3000	0.0000	7.4400	2.3000	1.3400	1.3300	1.9400	6.8700	2.6500	1.0200	1.4300	6.3500	2.6800	0.0000	3.0200	3.0200	6.8800	1.4300	4.5400	1.4200	6.0200	1.5200	7.6200	2.6000	6.9800	4.0700	6.9500	7.2900	1.5900	0.0000	0.0000	0.0000	1.0200	
Y1250	2.3100	2.0800	-2.7500	2.0700	1.5400	0.0000	-1.1000	2.3800	1.3800	1.4400	2.0300	7.4700	2.2500	1.8000	1.4300	6.5800	2.8300	1.0600	3.0300	3.0300	6.7500	1.4300	4.1300	1.5200	6.8500	1.5800	8.3700	2.8100	6.9800	4.1400	6.9500	6.9800	1.6200	0.0000	0.0000	0.0000	1.3800	
Y1263	2.7800	2.0800	-2.7500	2.0800	1.4000	0.0000	7.1100	2.3400	1.2500	1.4500	2.0300	1.0000	2.1900	2.4500	1.8800	6.8400	2.3200	1.0200	4.0000	3.0300	6.8100	1.4400	4.1300	1.7200	6.9100	1.8000	1.0200	6.9500	6.8100	4.4500	6.7800	6.8500	1.5400	0.0000	0.0000	0.0000	1.7500	
Y1306	1.9000	2.0800	-1.1000	2.0600	0.0000	0.0000	1.5000	1.3000	1.1500	1.4100	2.4500	1.5000	1.0800	1.4000	1.3500	6.5600	2.8500	1.0600	3.2100	3.2100	6.7000	2.4500	1.1300	1.3000	6.7800	1.3800	7.5500	2.4600	7.0200	4.4500	6.9500	6.9800	1.4400	0.0000	0.0000	0.0000	1.1900	
Y13101	7.8000	9.1400	-7.9900	8.7400	1.0000	0.0000	1.1400	9.1000	7.9500	8.8300	9.9500	4.1800	2.4100	9.3500	9.3600	1.9700	1.0600	4.7800	1.4300	7.8900	2.8300	9.3900	4.0000	5.9700	2.1900	2.2200	5.3100	2.8200	2.6900	2.0100	2.8800	2.8800	6.9500	0.0000	0.0000	0.0000	3.9500	
Y13161	1.0100	9.1400	-8.7500	8.7400	1.1100	0.0000	1.1200	1.4400	8.9700	8.8800	9.9300	5.9900	2.4200	1.3000	1.2300	3.2600	1.0600	4.7800	1.8100	7.8300	2.8300	9.3900	3.9800	6.8300	2.1900	2.2200	5.3500	2.8200	2.6900	2.0100	2.8700	2.8800	2.8800	7.0100	0.0000	0.0000	0.0000	7.9100
Y1320	2.0500	2.0400	-8.8000	2.0300	1.8400	0.0000	1.0400	1.8000	2.2500	2.2700	2.8800	6.8800	3.1300	1.7900	1.3300	4.0300	1.9800	1.2500	3.0300	3.4800	1.0100	2.8400	5.8600	1.7200	6.8800	2.1700	7.9400	5.9500	1.0700	6.9100	1.9800	1.1300	1.9300	0.0000	0.0000	0.0000	1.4600	
Y13201	1.7100	9.1400	-8.7700	8.7400	1.1100	0.0000	1.0500	1.8800	8.9700	8.8500	9.4700	6.0700	2.4300	1.4100	1.2500	3.4100	1.9800	1.2500	3.0300	3.4800	1.0100	2.8400	5.8600	1.7200	6.8800	2.1700	7.9400	5.9500	1.0700	6.9100	1.9800	2.0000	2.8800	7.0100	0.0000	0.0000	0.0000	7.2600
Y1325	2.7800	2.0800	-8.8500	2.0800	1.0400	0.0000	1.0400	2.2300	1.2300	2.8600	3.0000	3.2600	1.8700	1.3700	1.4000	4.1700	4.0600	1.2600	4.2500	3.9800	1.0100	2.8500	5.4400	1.8800	6.1600	2.1800	7.9500	5.9600	1.0700	6.8800	1.9800	1.1300	1.9300	0.0000	0.0000	0.0000	1.7500	
Y1340	3.3800	2.0200	-8.2300	2.0100	1.7000	0.0000	2.2000	4.0300	2.1500	2.2100	3.0000	1.1800	3.3700	3.1800	2.3500	1.0500	4.0400	1.1900	4.5300	6.1700	8.8300	2.3800	5.0300	2.1800	9.2600	2.0800	1.2400	5.1200	9.2300	6.0100	9.2100	9.3900	2.1200	0.0000	0.0000	0.0000	2.0200	
Y1350	3.9600	2.0200	-8.3900	2.4800	2.0600	0.0000	1.7000	3.0200	2.2000	2.2800	3.2000	1.6900	3.1300	4.0100	3.5000	1.0400	4.2600	1.1800	4.7600	5.9400	8.7900	2.3500	5.2600	2.3300	9.5600	2.1300	1.4800	5.1600	9.1200	6.0700	9.1000	9.3900	2.2200	0.0000	0.0000	0.0000	2.1900	
Y1363	4.8000	3.1200	-8.6900	3.1300	2.2800	0.0000	1.1800	3.7100	2.9100	2.7400	3.3200	1.7900	4.0300	4.1300	3.5500	3.8800	4.4000	1.2600	5.0400	6.4500	8.8900	2.6200	5.2700	2.5800	1.0200	2.8100	1.3800	9.2400	9.2200	6.0100	9.2300	9.3900	2.4200	0.0000	0.0000	0.0000	2.2900	
Y1406	2.6100	2.0800	-1.0100	2.0300	2.1400	0.0000	1.4800	1.4800	2.2200	2.2500	2.3700	1.9700	1.3100	1.7500	1.1100	2.9100	1.4800	1.2600	1.4100	1.7500	6.7800	2.3300	5.2400	6.8500	1.4500	2.7600	5.1600	2.8500	1.0800	5.8800	1.9700	2.9600	1.1600	1.9000	0.0000	0.0000	0.0000	1.5800
Y14101	1.0100	9.2500	-7.9800	9.0400	1.1100	0.0000	1.1500	1.8800	8.1400	8.9500	9.9300	6.7300	2.7500	1.5800	1.4400	3.3500	1.9800	5.3000	1.6200	6.1700	2.7100	1.0700	4.0400	6.9300	2.2200	2.3100	6.1300	4.3600	2.7300	2.1500	2.7300	2.7300	7.0800	0.0000	0.0000	0.0000	7.0200	
Y14161	1.0100	9.2500	-7.9500	9.0400	1.1100	0.0000	1.0500	1.8800	8.1400	8.9500	9.9300	7.0200	2.7800	1.8000	1.4700	3.7400	1.9800	5.3000	1.6200	6.2500	2.7100	1.0800	3.9700	6.8300	2.2500	2.3100	6.1300	4.3600	2.7300	2.3500	2.7300	7.0800	0.0000	0.0000	0.0000	7.2600		
Y1420	3.3400	2.0200	-8.9900	2.0400	2.1900	0.0000	1.0500	2.1400	2.2400	2.4500	3.0000	1.1100	3.4700	2.3300	1.0300	4.0300	5.4200	1.6300	4.7300	6.1800	1.2100	2.7800	6.1200	2.1100	1.1000	2.0900	1.4000	6.9400	1.2800	1.0200	1.2700	1.3500	2.1200	0.0000	0.0000	0.0000	1.9500	
Y1425	3.5700	2.0200	-8.9500	2.0400	2.1700	0.0000	1.0500	3.7600	2.4500	2.4500	3.0000	1.2700	3.4700	2.3300	1.0300	4.0300	5.4200	1.6300	4.7300	6.1800	1.2100	2.7800	6.1200	2.1100	1.1000	2.0900	1.4000	6.9400	1.2800	1.0200	1.2700	1.3400	2.1900	0.0000	0.0000	0.0000	2.0100	
Y1432	2.3500	2.0800	-4.3500	2.0300	2.1900	0.0000	1.2500	4.3200	2.2800	2.3800	3.0000	1.3700	3.3700	3.3000	2.2700	1.1700	5.3200	1.4100	4.8500	6.3500	1.1100	2.5300	5.2600	2.2200	1.0700	2.4600	1.2500	6.8600	1.1600	6.1200	1.1800	2.3200	2.3200	0.0000	0.0000	0.0000	2.3300	
Y1440	3.8700	2.0200	-7.2500	2.0400	2.1000	0.0000	1.2500	4.9500	2.2800	2.4500	3.0000	1.3200	3.3700	3.3700	2.7300	1.2500	5.3400	1.9800	4.8800	6.4100	1.1100	2.5200	5.7500	2.2200	1.0800	2.5400	1.2900	6.8600	1.1600	6.1200	1.1800	2.3700	0.0000	0.0000	0.0000	2.2200		
Y1450	4.1100	2.0200	-8.7000	2.0100	2.0400	0.0000	1.2400	5.1900	2.3500	2.4500	3.1300	1.8000	3.3100	4.2200	3.3900	1.0400	5.5900	1.7700	5.9100	6.8800	1.0200	2.5300	6.1200	2.6100	1.1000	2.9100	1.4400	6.8400	1.0800	6.1600	1.0700	1.1400	2.5100	0.0000	0.0000	0.0000	2.4100	
Y1463	4.8000	2.0400	-8.7500	2.0100	2.2200	0.0000	7.2500	5.0700	3.8500	2.4400	4.1200	1.7800	3.7500	4.1800	3.7700	1.4200	6.0900	1.7900	5.9600	6.5700	1.0400	2.5300	5.6200	2.5800	1.0800	2.7800	1.3800	6.8100	1.0800	6.1500	1.0700	1.1300	2.4900	0.0000	0.0000	0.0000	2.4900	
Y7106	7.8800	9.3200	-8.9100	9.3000	9.1700	0.0000	1.9100	9.2700	8.9500	9.1300	9.8500	1.8800	4.8000	4.8000	4.2600	1.2500	1.2500	1.9600	1.4200	9.3500	1.0400	2.9800	5.1400	3.8500	5.1600	1.8800	1.8800	6.8600	4.0100	4.9900	1.3500	1.3500	6.9800	0.0000	0.0000	0.0000	1.5400	
Y7110	6.9800	9.9400	-8.9300	9.3200	9.3300	0.0000	6.1000	6.7800	5.2700	5.9800	8.8800	1.8700	8.9400	5.1300	3.7800	1.2400	1.2500	4.8700	1.4900	1.3800	3.8800	1.0700	2.7800	4.4000	2.1300	5.9300	2.2800	2.0800	3.7300	1.0300	3.7300	4.4000	4.8100	0.0000	0.0000	0.0000	4.4100	
Y7116	7.8100	1.0100	-8.7400	1.0800	9.3700	0.0000	6.1300	6.8200	5.3800	6.1300	9.8800	1.8900	1.1100	9.6200	4.0300	1.2400	1.2200	5.9900	1.6800	1.4400	3.8900	1.0700	2.7800	4.4000	2.1300	5.9300	2.2800	2.0800	3.7300	1.0300	3.7200	4.4000	5.0100	0.0000	0.0000	0.0000	5.1600	
Y7120	7.8400	1.0100	-8.7500	1.0800	9.3300	0.0000	6.1300	7.1400	5.3800	6.1600	9.1000	1.9400	1.1000	9.4900	4.0300	1.3600	1.2200	5.9900	1.6800	1.4400	3.8900	1.0700	2.7800	4.4000	2.1300	5.9300	2.2800	2.0800	3.7300	1.0300	3.7200	4.4000	5.0400	0.0000	0.0000	0.0000	5.1600	
Y7125	8.8200	1.0700	-8.4400	1.1400	9.2600	0.0000	6.1800	7.7700	6.0500	6.7300	9.6200	2.3200	1.0800	7.4400	4.9300	1.4400	1.2300	5.9300	1.7000	1.3200	3.8500	1.0900	3.1700	4.7100	2.9100	6.2800	3.8800	3.2100	3.6500	1.0300	3.8800	4.4000	6.7700	0.0000	0.0000	0.0000	6.9400	
Y7132	1.0800	1.0800	-1.0800	9.2100	9.2100	0.0000	1.0800	6.9500	9.2700	1.0800	4.0000	1.0800	1.0800	1.0800	1.0800	3.0600	1.3700	1.4400	1.0800	2.0000	3.0000	1.1100	1.0600	5.9300	3.0400	6.4700	6.5800	2.7500	3.6700	3.6500	3.6600	3.7800	8.3100	0.0000	0.0000	0.0000	7.7400	
Y7140	1.1100	1.0800	-2.4900	1.1300	9.0400	0.0000	4.4800	1.3000	8.8300	7.2300	1.0800	4.8000	1.8800	1.2200	8.4800	3.1600	1.3700	4.8700	1.7800	2.0300	3.9100	1.0900	1.7800	6.8900	3.9900	6.9400	5.4700	2.2500	3.6100	3.7000	3.8100	3.7300	8.2200	0.0000	0.0000	0.0000	7.7500	
Y7150	1.2600	1.0700	-1.0800	1.1100	9.3500	0.0000	4.4800	1.2600	8.8500	7.2800	1.0800	4.8000	1.7100	1.2500	8.8000	3.3600	1.3600	4.4500	1.7300	2.0300	3.4800	1.0800	1.6200	6.9700	3.9900	7.4800	5.2300	2.2500	3.6200	3.7100	3.8100	3.7200	8.0100	0.0000	0.0000	0.0000	8.9700	
Y7163	1.3100	1.0800	-1.4600	1.1300	8.9100	0.0000	4.5500	1.8800																														

	HLPF290S	5.7754	8.9652	0.0024	9.2802	0.0024	0.0024	9.2602	0.0024	9.2602	2.9602	2.9602	2.4654	2.7654	0.0024	0.0024	0.0024	7.5354	2.4354	9.5654	0.0024	1.2754	4.1654	7.1654	1.7154	1.2424	0.0024	9.9504	2.9954	9.9504	9.9504	1.2424	0.0024	0.0024	0.0024	3.2554			
	HLPF298S	8.9554	8.9652	0.0024	9.2802	0.0024	0.0024	9.2402	0.0024	9.2402	2.9554	2.9554	2.3606	2.6606	0.0024	0.0024	0.0024	7.5154	2.4354	9.5654	0.0024	1.2754	4.1654	7.1654	1.7154	1.2424	0.0024	9.9504	2.9954	9.9504	9.9504	1.2424	0.0024	0.0024	0.0024	3.2554			
	HLPF380S	8.9554	1.1351	0.0024	1.1351	0.0024	0.0024	7.6852	4.4852	3.1554	3.1554	2.3652	0.0024	0.0024	0.0024	0.0024	0.0024	9.9154	3.9354	1.4654	0.0024	1.6514	0.0024	9.3354	2.7354	2.9852	0.0024	1.4854	2.9854	1.4854	2.9854	0.0024	0.0024	0.0024	0.0024	4.1654			
	HLPF390S	8.9554	1.1351	0.0024	1.1351	0.0024	0.0024	7.6852	4.4852	3.1554	3.1554	2.3754	0.0024	0.0024	0.0024	0.0024	0.0024	9.9154	3.9354	1.4654	0.0024	1.6514	0.0024	9.3354	2.7354	2.9852	0.0024	1.4854	2.9854	1.4854	2.9854	0.0024	0.0024	0.0024	0.0024	4.1654			
	HLPF399S	8.9554	1.0951	0.0024	1.0951	0.0024	0.0024	7.7352	3.9252	2.9354	3.1154	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	9.2154	3.4354	1.3854	0.0024	1.5914	4.9354	7.7354	2.4354	1.8162	0.0024	1.3854	3.9454	1.3854	1.4854	1.8162	0.0024	0.0024	0.0024	3.9454			
	HMB180	3.7954	4.9852	0.0024	4.1152	0.0024	0.0024	2.5952	1.3954	1.9454	1.8154	0.0024	0.0024	6.4154	1.2351	8.0954	0.0024	0.0024	0.0024	3.9954	1.1454	2.2651	0.0024	6.3451	2.8954	4.1854	8.1627	5.9354	0.0024	5.2651	1.4154	5.2651	5.0651	5.9354	0.0024	0.0024	0.0024	1.9854	
	HMB190	3.1154	4.1152	0.0024	4.1352	0.0024	0.0024	2.8752	1.6954	1.9654	1.7354	0.0024	0.0024	6.7454	1.3151	8.8954	0.0024	0.0024	0.0024	3.7354	1.4254	3.3351	0.0024	6.9351	2.8954	4.3354	1.9154	7.9454	0.0024	5.3351	1.7954	5.3351	5.1351	7.9454	0.0024	0.0024	0.0024	1.6854	
	HMB199	3.1154	4.1252	0.0024	4.1552	0.0024	0.0024	2.8952	1.6954	1.9654	1.7354	0.0024	0.0024	6.7754	1.3251	8.9154	0.0024	0.0024	0.0024	3.7154	1.4354	3.3351	0.0024	6.9351	2.8954	4.3354	1.9154	7.9454	0.0024	5.3351	1.7954	5.3351	5.1351	7.9454	0.0024	0.0024	0.0024	1.6854	
	HMB280	6.1154	9.1652	0.0024	9.3452	0.0024	0.0024	4.4652	2.1154	2.9254	2.7754	0.0024	0.0024	1.6752	2.8351	2.2354	0.0024	0.0024	0.0024	7.9354	2.5354	9.8751	0.0024	1.1751	4.3554	6.9154	1.8954	1.2654	0.0024	9.8751	2.1154	9.8751	1.0954	1.2654	0.0024	0.0024	0.0024	3.3854	
	HMB290	6.0954	9.9952	0.0024	9.9352	0.0024	0.0024	5.9152	2.1154	2.9754	2.9452	0.0024	0.0024	1.6952	2.8651	2.2354	0.0024	0.0024	0.0024	7.9354	2.5354	9.8251	0.0024	1.1954	4.6354	7.9354	1.8954	1.2654	0.0024	9.9351	2.2154	9.9351	1.0754	1.2654	0.0024	0.0024	0.0024	3.3254	
	HMB299	6.4154	9.9152	0.0024	9.9352	0.0024	0.0024	5.9352	2.1154	2.9154	2.9954	0.0024	0.0024	1.6952	2.8651	2.2354	0.0024	0.0024	0.0024	7.9354	2.5354	9.9451	0.0024	1.1954	4.6154	7.9454	1.8154	1.2654	0.0024	9.9451	2.2154	9.9451	1.0754	1.2654	0.0024	0.0024	0.0024	3.3254	
	HMB380	8.1654	1.2951	0.0024	1.2951	0.0024	0.0024	8.4452	4.9954	3.9354	3.9354	2.3652	0.0024	0.0024	2.2952	4.3851	3.1454	0.0024	0.0024	0.0024	0.0024	1.1454	4.3354	1.8954	0.0024	1.9914	6.9354	1.8954	3.2254	2.4954	0.0024	1.8954	3.9954	1.8954	2.4954	0.0024	0.0024	0.0024	4.9954
	HMB390	1.1454	1.0951	0.0024	1.0951	0.0024	0.0024	1.1651	6.7554	3.9454	3.9454	0.0024	0.0024	3.1652	1.2151	3.1454	0.0024	0.0024	0.0024	1.9914	6.3254	9.2154	0.0024	1.9714	6.2754	1.4854	4.9954	3.2954	0.0024	3.2954	2.9154	0.0024	3.2954	0.0024	0.0024	0.0024	8.9954		
	HMB490	1.0952	1.7251	0.0024	1.7251	0.0024	0.0024	1.1351	6.4954	5.1354	5.9354	0.0024	0.0024	3.9452	5.9751	4.2154	0.0024	0.0024	0.0024	1.9354	6.9154	2.4154	0.0024	2.9354	6.9154	1.4254	4.3254	3.2954	0.0024	2.4154	6.9354	2.4154	2.4154	3.2254	0.0024	0.0024	0.0024	6.9354	
	HMB499	1.1952	1.7251	0.0024	1.7251	0.0024	0.0024	1.1351	6.5954	5.1454	5.9454	0.0024	0.0024	3.9452	5.9851	4.2254	0.0024	0.0024	0.0024	1.9354	6.9954	2.4254	0.0024	2.9354	6.9954	1.4254	4.3254	3.2254	0.0024	2.4254	6.9354	2.4254	2.4254	3.2254	0.0024	0.0024	0.0024	6.9354	
	HMC180	2.7954	4.4152	0.0024	4.4152	0.0024	0.0024	2.8952	1.6954	1.9154	1.4454	0.0024	0.0024	7.7954	1.5951	1.0754	0.0024	0.0024	0.0024	3.9954	1.9354	6.1954	0.0024	6.7951	2.2754	3.9254	1.1954	8.2154	0.0024	6.1954	6.1954	6.1954	8.2154	0.0024	0.0024	0.0024	1.9954		
	HMC180T	2.9954	4.4152	0.0024	4.4152	0.0024	0.0024	2.7952	1.6954	1.4754	1.6754	0.0024	0.0024	6.9954	1.3251	1.9954	0.0024	0.0024	0.0024	3.9954	1.9354	6.1954	0.0024	6.7951	2.2754	4.0154	1.9154	7.9454	0.0024	6.2651	1.7754	6.2651	1.9154	7.9454	0.0024	0.0024	0.0024	1.9954	
	HMC190	3.1154	4.4152	0.0024	4.4352	0.0024	0.0024	2.8954	1.6954	1.9154	1.4454	0.0024	0.0024	6.7954	1.3251	1.9954	0.0024	0.0024	0.0024	3.9954	1.9354	6.1954	0.0024	6.7951	2.2754	4.0154	1.9154	7.9454	0.0024	6.2651	1.7754	6.2651	1.9154	7.9454	0.0024	0.0024	0.0024	1.9954	
	HMC190T	3.0754	4.4152	0.0024	4.4352	0.0024	0.0024	2.8752	1.6954	1.9354	1.7354	0.0024	0.0024	6.7454	1.3151	8.8954	0.0024	0.0024	0.0024	3.7354	1.4254	3.3351	0.0024	6.9351	2.2754	4.3354	1.9154	7.9454	0.0024	5.3351	1.7954	5.3351	5.1351	7.9454	0.0024	0.0024	0.0024	1.6854	
	HMC199	3.1154	4.4252	0.0024	4.4552	0.0024	0.0024	2.8752	1.6954	1.9154	1.7354	0.0024	0.0024	6.7754	1.3251	8.8954	0.0024	0.0024	0.0024	3.7154	1.4354	3.3351	0.0024	6.9351	2.2754	4.3354	1.9154	7.9454	0.0024	5.3351	1.7954	5.3351	5.1351	7.9454	0.0024	0.0024	0.0024	1.6854	
	HMC199T	3.1454	4.4152	0.0024	4.4352	0.0024	0.0024	2.8954	1.6954	1.9154	1.7354	0.0024	0.0024	6.9954	1.2451	8.1254	0.0024	0.0024	0.0024	3.8954	1.4154	3.3351	0.0024	6.9954	2.2754	4.3354	1.9154	7.9454	0.0024	5.3351	1.7954	5.3351	5.1351	7.9454	0.0024	0.0024	0.0024	1.6954	
	HMC280	6.2954	9.1752	0.0024	9.3452	0.0024	0.0024	4.4652	2.1154	2.9354	2.8154	0.0024	0.0024	1.6952	2.8251	2.2354	0.0024	0.0024	0.0024	7.9354	2.5354	9.8751	0.0024	1.1754	4.6254	7.9354	1.8954	1.2654	0.0024	9.8751	2.2154	9.8751	1.0954	1.2654	0.0024	0.0024	0.0024	3.3854	
	HMC280T	5.9954	9.2852	0.0024	9.4952	0.0024	0.0024	5.9952	2.2954	2.9954	2.9354	0.0024	0.0024	1.6952	2.8951	2.2354	0.0024	0.0024	0.0024	7.9354	2.5954	9.8951	0.0024	1.1954	4.6954	7.9354	1.8954	1.2654	0.0024	9.8951	2.2454	9.8951	1.0754	1.2654	0.0024	0.0024	0.0024	3.3254	
	HMC290	6.4954	9.9952	0.0024	9.7152	0.0024	0.0024	5.9352	2.1154	2.9954	2.8954	0.0024	0.0024	1.6152	2.8951	2.1754	0.0024	0.0024	0.0024	7.9354	2.5454	9.9351	0.0024	1.1454	4.3254	7.9354	1.8154	1.2654	0.0024	9.9351	2.2154	9.9351	1.0754	1.2654	0.0024	0.0024	0.0024	3.3754	
	HMC290T	6.9954	9.9152	0.0024	9.9352	0.0024	0.0024	5.7952	2.9954	2.7954	3.1354	0.0024	0.0024	1.6352	2.8351	2.2354	0.0024	0.0024	0.0024	7.9154	2.5954	1.0154	0.0024	1.1754	4.3454	6.9954	1.9954	1.2654	0.0024	9.9951	2.2154	9.9951	1.0754	1.2654	0.0024	0.0024	0.0024	3.3754	
	HMC299	6.9954	9.9952	0.0024	9.9952	0.0024	0.0024	5.7152	2.3254	2.9254	2.9254	0.0024	0.0024	1.6352	2.7951	2.2754	0.0024	0.0024	0.0024	7.9354	2.5954	1.0154	0.0024	1.1754	4.4954	7.9954	1.8954	1.2654	0.0024	9.9951	2.2154	9.9951	1.0254	1.2654	0.0024	0.0024	0.0024	3.3454	
	HMC299T	6.9954	9.9952	0.0024	9.9952	0.0024	0.0024	5.7152	2.3254	2.9254	2.9254	0.0024	0.0024	1.6352	2.7951	2.2754	0.0024	0.0024	0.0024	7.9354	2.5954	1.0154	0.0024	1.1754	4.4954	7.9954	1.8954	1.2654	0.0024	9.9951	2.2154	9.9951	1.0254	1.2654	0.0024	0.0024	0.0024	3.3454	
	HMC380	8.1754	1.2951	0.0024	1.2951	0.0024	0.0024	8.4452	4.9954	3.9354	3.9354	2.3652	0.0024	0.0024	2.2752	4.3851	3.1454	0.0024	0.0024	0.0024	0.0024	1.1454	4.3354	1.8954	0.0024	1.9914	6.9354	1.8954	3.2254	2.4954	0.0024	1.8954	3.9954	1.8954	2.4954	0.0024	0.0024	0.0024	4.9954
	HMC390	7.9554	1.2951	0.0024	1.2951	0.0024	0.0024	8.2652	4.7954	3.7254	3.9454	0.0024	0.0024	2.2952	4.3851	3.0954	0.0024	0.0024	0.0024	0.0024	1.1154	4.3354	1.7594	0.0024	1.9914	6.4954	1.9914	3.1254	2.3354	0.0024	1.7594	3.9954	1.7594	2.3354	0.0024	0.0024	0.0024	4.7954	
	HMC399	8.0754	1.2751	0.0024	1.2751	0.0024	0.0024	8.3354	4.7954	3.7454	4.1954	0.0024	0.0024	2.2452</																									

	HMX332	6.4504	1.1201	0.0000	1.1201	0.0000	0.0000	7.5302	4.4800	3.0000	3.2100	0.0000	0.0000	1.9402	7.7201	2.7800	0.0000	0.0000	0.0000	0.7100	3.6600	1.4800	0.0000	1.9000	0.0000	7.0000	2.7100	2.9400	0.0000	1.4800	4.4800	1.4800	1.4800	2.9400	0.0000	0.0000	0.0000	4.4800
	HMX340	6.4750	1.0801	0.0000	1.0801	0.0000	0.0000	7.3202	4.3600	3.0100	3.2000	0.0000	0.0000	1.7702	7.3601	2.6100	0.0000	0.0000	0.0000	0.7100	3.4600	1.3700	0.0000	1.9000	0.0000	7.0000	2.7100	2.9400	0.0000	1.3700	4.3600	1.3700	1.3700	1.8100	0.0000	0.0000	0.0000	3.9600
	HMX350	6.5500	1.1501	0.0000	1.0801	0.0000	0.0000	7.2602	4.3600	3.1000	3.2000	0.0000	0.0000	1.7702	7.3601	2.6100	0.0000	0.0000	0.0000	0.6900	3.5000	1.3700	0.0000	1.9000	0.0000	7.0000	2.7100	2.9400	0.0000	1.3700	4.3600	1.3700	1.3700	1.8000	0.0000	0.0000	0.0000	3.9000
	HMX363	6.6000	1.0601	0.0000	1.0601	0.0000	0.0000	7.2602	2.9700	2.8600	3.1100	0.0000	0.0000	1.7702	7.3601	2.5900	0.0000	0.0000	0.0000	0.6900	3.4700	1.3700	0.0000	1.4800	0.0000	7.0000	2.7100	2.9400	0.0000	1.3700	2.4600	1.3700	1.3600	1.8000	0.0000	0.0000	0.0000	3.9000
	MA100Z	1.3600	2.2000	0.0000	2.1900	0.0000	0.0000	1.4300	8.2100	8.5200	7.1600	0.0000	0.0000	3.9400	7.4500	5.9400	0.0000	0.0000	0.0000	1.9400	7.6900	3.9900	0.0000	3.9900	1.1300	1.8900	5.4900	4.0900	0.0000	3.9900	8.6300	3.9900	3.9900	4.0900	0.0000	0.0000	0.0000	8.5200
	MA101Z	1.3600	2.2000	0.0000	2.2000	0.0000	0.0000	1.4300	8.2600	8.5300	7.1600	0.0000	0.0000	3.9800	7.5000	5.9600	0.0000	0.0000	0.0000	1.9900	7.7100	3.9700	0.0000	3.9900	1.1400	1.9100	5.4900	4.1000	0.0000	3.9700	8.6800	3.9700	3.9700	4.1000	0.0000	0.0000	0.0000	8.5600
	MA102Z	1.3600	2.2100	0.0000	2.2000	0.0000	0.0000	1.4300	8.2600	8.5300	7.1600	0.0000	0.0000	3.9800	7.5000	5.9600	0.0000	0.0000	0.0000	1.9900	7.7200	3.9700	0.0000	3.9900	1.1400	1.9100	5.5000	4.1100	0.0000	3.9700	8.6300	3.9700	3.9900	4.1100	0.0000	0.0000	0.0000	8.5600
	MA103Z	1.3600	2.2100	0.0000	2.2000	0.0000	0.0000	1.4300	8.2600	8.5300	7.1600	0.0000	0.0000	3.9700	7.4400	5.9500	0.0000	0.0000	0.0000	1.9900	7.6900	3.9700	0.0000	3.9900	1.1400	1.9100	5.4900	4.1100	0.0000	3.9700	8.6300	3.9600	3.9900	4.1100	0.0000	0.0000	0.0000	8.5600
	MA104Z	1.3600	2.0900	0.0000	2.0900	0.0000	0.0000	1.3600	7.7900	6.9600	6.9400	0.0000	0.0000	3.9300	6.9600	5.9000	0.0000	0.0000	0.0000	1.8700	7.2900	3.9600	0.0000	3.9900	1.0900	1.8900	5.5000	4.0700	0.0000	3.9600	8.1300	3.9600	3.9600	3.9600	0.0000	0.0000	0.0000	8.0100
	MA108Z	1.2100	1.6000	0.0000	1.6000	0.0000	0.0000	1.2800	7.1300	5.9900	6.2400	0.0000	0.0000	3.3700	6.8100	4.6700	0.0000	0.0000	0.0000	1.7000	6.7600	3.8800	0.0000	2.9900	1.0100	1.8800	4.9100	3.9800	0.0000	2.9900	7.4600	2.9900	2.9900	3.9800	0.0000	0.0000	0.0000	7.3000
	MA110Z	0.9400	1.0000	0.0000	1.0000	0.0000	0.0000	2.0000	1.0700	4.1000	4.0000	0.0000	0.0000	3.4000	6.9700	4.7100	0.0000	0.0000	0.0000	2.6600	6.9900	2.9900	0.0000	4.1000	1.7800	1.1800	5.1600	3.9800	0.0000	2.9900	1.0000	2.9900	2.7000	3.9800	0.0000	0.0000	0.0000	1.1600
	MA112Z	0.9900	1.0600	0.0000	1.0600	0.0000	0.0000	2.0700	1.8900	4.2700	3.1100	0.0000	0.0000	3.4400	6.9700	4.7700	0.0000	0.0000	0.0000	2.8900	7.0000	2.7700	0.0000	4.1000	1.8100	1.1900	5.1600	3.9700	0.0000	2.7700	2.7000	3.9900	4.0000	0.0000	0.0000	0.0000	1.1800	
	MA120Z	1.2600	1.9900	0.0000	1.9900	0.0000	0.0000	1.5200	5.9800	6.4600	4.0000	0.0000	0.0000	3.4600	6.7500	4.6000	0.0000	0.0000	0.0000	2.2700	7.1100	3.9900	0.0000	3.9900	1.0000	1.6000	5.0400	4.0000	0.0000	3.9900	7.1000	3.9900	3.9900	4.0000	0.0000	0.0000	0.0000	1.9600
	MA125Z	1.2600	2.0000	0.0000	2.0000	0.0000	0.0000	1.5500	6.4100	6.9500	4.0000	0.0000	0.0000	3.3900	6.9300	4.6000	0.0000	0.0000	0.0000	2.2500	7.2400	2.9300	0.0000	3.9900	1.0100	1.6000	5.1600	3.9700	0.0000	2.9300	8.2000	2.9300	2.9300	3.9300	0.0000	0.0000	0.0000	0.7700
	MA132Z	1.4300	2.1700	0.0000	2.1600	0.0000	0.0000	1.4300	8.2600	8.5300	7.3700	0.0000	0.0000	3.9300	7.3700	5.9300	0.0000	0.0000	0.0000	1.9900	7.6900	3.9400	0.0000	3.9700	1.1000	1.8900	5.4900	4.0600	0.0000	3.9600	8.6100	3.9400	3.9400	4.0600	0.0000	0.0000	0.0000	8.3600
	MA140Z	1.5000	2.1800	0.0000	2.1800	0.0000	0.0000	1.4400	8.2600	8.5300	7.3800	0.0000	0.0000	3.9700	7.4300	5.9100	0.0000	0.0000	0.0000	1.9400	7.6900	3.9600	0.0000	3.9900	1.1200	1.8700	5.4900	4.0700	0.0000	3.9600	8.6100	3.9600	3.9900	4.0900	0.0000	0.0000	0.0000	8.3400
	MA150Z	1.6600	2.3000	0.0000	2.3000	0.0000	0.0000	1.5100	8.7600	7.4600	6.1200	0.0000	0.0000	4.0000	7.6300	6.6000	0.0000	0.0000	0.0000	2.0900	8.1600	3.2100	0.0000	3.9900	1.2800	1.9600	5.7600	4.2600	0.0000	3.2100	9.7400	3.2100	3.2900	4.3600	0.0000	0.0000	0.0000	7.6700
	MA163Z	1.6600	2.3000	0.0000	2.3000	0.0000	0.0000	1.5100	8.7600	7.4600	6.1300	0.0000	0.0000	4.0000	7.6300	6.6000	0.0000	0.0000	0.0000	2.0900	8.1700	3.2100	0.0000	3.9900	1.2800	1.9600	5.8000	4.2700	0.0000	3.2100	9.1800	3.2100	3.2100	4.3700	0.0000	0.0000	0.0000	0.7700
	MA200Z	3.4500	4.0900	0.0000	4.0900	0.0000	0.0000	2.0400	1.3200	1.3200	1.9100	0.0000	0.0000	6.4200	1.2200	8.9000	0.0000	0.0000	0.0000	3.0000	1.9900	5.1600	0.0000	6.2600	2.4600	3.4600	7.4000	5.5900	0.0000	5.1600	1.2600	5.1600	5.0200	5.5900	0.0000	0.0000	0.0000	1.9900
	MA201Z	2.7500	4.0700	0.0000	4.0600	0.0000	0.0000	2.7800	1.5900	1.3200	1.4400	0.0000	0.0000	6.7400	1.3100	8.8900	0.0000	0.0000	0.0000	3.9600	1.9800	5.1600	0.0000	6.4600	2.2200	3.5500	9.5600	7.2400	0.0000	5.1600	1.6900	5.1600	5.0400	7.2400	0.0000	0.0000	0.0000	1.9800
	MA202Z	2.7500	4.0400	0.0000	4.0400	0.0000	0.0000	2.6700	1.9700	1.9100	1.4300	0.0000	0.0000	6.5900	1.2300	8.9200	0.0000	0.0000	0.0000	3.9600	1.9300	5.1700	0.0000	6.2700	2.2200	3.9100	9.3600	7.1100	0.0000	5.1700	1.6100	5.1700	5.0200	7.1100	0.0000	0.0000	0.0000	1.9600
	MA203Z	2.7500	4.0500	0.0000	4.0500	0.0000	0.0000	2.6700	1.9700	1.9100	1.4400	0.0000	0.0000	6.5900	1.2300	8.9200	0.0000	0.0000	0.0000	3.9600	3.9100	5.1600	0.0000	6.2700	2.2100	3.9100	9.3700	7.1100	0.0000	5.1600	1.6100	5.1600	5.0300	7.1100	0.0000	0.0000	0.0000	1.9600
	MA204Z	3.6600	4.0300	0.0000	4.0300	0.0000	0.0000	2.9900	1.3100	1.4000	1.9300	0.0000	0.0000	6.3700	1.2300	8.9200	0.0000	0.0000	0.0000	3.9700	1.9900	5.1600	0.0000	6.2600	2.3100	3.7400	7.3900	5.9300	0.0000	5.1600	1.2700	5.1600	5.0300	5.9300	0.0000	0.0000	0.0000	1.9900
	MA206Z	3.1900	3.6000	0.0000	3.6000	0.0000	0.0000	3.3200	1.1700	1.1600	1.3600	0.0000	0.0000	5.9400	1.1100	7.9900	0.0000	0.0000	0.0000	3.9600	3.1800	4.7800	0.0000	5.9600	2.2900	3.1300	6.3600	4.8300	0.0000	4.7800	1.1600	4.7800	4.6900	4.8300	0.0000	0.0000	0.0000	1.4100
	MA210Z	3.2100	3.6000	0.0000	3.6000	0.0000	0.0000	2.4200	1.2700	1.1700	1.3600	0.0000	0.0000	5.9900	1.1200	7.9200	0.0000	0.0000	0.0000	3.9600	3.2000	4.7800	0.0000	5.7800	2.2700	3.1600	6.1300	4.7800	0.0000	4.7800	1.2800	4.7800	4.6300	4.7800	0.0000	0.0000	0.0000	1.4600
	MA216Z	3.3600	3.7100	0.0000	3.7200	0.0000	0.0000	2.4800	1.2700	1.1600	1.3600	0.0000	0.0000	5.9900	1.1100	7.9600	0.0000	0.0000	0.0000	3.9600	3.2000	4.8200	0.0000	5.9200	2.3000	3.1900	6.1400	4.7800	0.0000	4.8200	1.2600	4.8200	4.6700	4.7800	0.0000	0.0000	0.0000	1.4600
	MA220Z	3.2100	3.7200	0.0000	3.7200	0.0000	0.0000	2.4700	1.2800	1.1600	1.3600	0.0000	0.0000	5.7900	1.1400	7.9500	0.0000	0.0000	0.0000	3.9600	3.1900	4.8200	0.0000	5.9100	2.3000	3.2000	6.1700	4.7700	0.0000	4.8200	1.2600	4.8200	4.6800	4.7700	0.0000	0.0000	0.0000	1.4600
	MA225Z	3.2000	3.7200	0.0000	3.7200	0.0000	0.0000	2.4700	1.3000	1.1600	1.3600	0.0000	0.0000	5.7700	1.1400	7.9500	0.0000	0.0000	0.0000	3.9700	3.2700	4.8300	0.0000	5.9400	2.3000	3.2000	6.1600	4.7800	0.0000	4.8200	1.3100	4.8300	4.6900	4.7800	0.0000	0.0000	0.0000	1.4600
	MA232Z	2.7500	3.9900	0.0000	3.9900	0.0000	0.0000	2.7300	1.9700	1.9700	1.3600	0.0000	0.0000	6.3300	1.2800	8.8900	0.0000	0.0000	0.0000	3.9600	1.9400	5.1600	0.0000	6.2700	2.1700	3.4700	9.5600	7.1600	0.0000	5.1600	1.6900	5.1600	4.9700	7.1600	0.0000	0.0000	0.0000	1.9400
	MA240Z	2.7200	4.3000	0.0000																																		

	MB320A	3.71504	6.20512	0.00249	6.23022	0.00249	0.00249	4.26502	2.40549	1.74504	1.93705	0.00249	0.00249	1.14512	2.23511	1.00504	0.00249	0.00249	0.00249	5.99504	2.41502	9.54502	0.00249	1.02511	3.02502	4.62504	1.67502	1.27502	0.00249	9.54502	2.60502	9.54502	6.62502	1.27502	0.00249	0.00249	0.00249	2.26504
	MB325A	4.11504	5.97502	0.00249	5.97502	0.00249	0.00249	3.94502	1.83504	1.78504	1.92505	0.00249	0.00249	1.06512	1.87511	1.45504	0.00249	0.00249	0.00249	5.23502	2.57502	8.40502	0.00249	9.06511	3.06502	4.62504	1.46502	1.98502	0.00249	8.40502	1.86502	8.40502	6.41502	1.06502	0.00249	0.00249	0.00249	2.26504
	MB332A	4.21504	6.97502	0.00249	6.77502	0.00249	0.00249	4.62502	2.62502	1.98504	2.16505	0.00249	0.00249	1.25512	2.26511	1.74504	0.00249	0.00249	0.00249	6.30502	2.51502	9.02502	0.00249	1.03511	2.41502	5.46504	1.80502	1.33502	0.00249	9.02502	2.62502	9.02502	1.06502	1.33502	0.00249	0.00249	0.00249	2.26504
	MB340A	4.22504	6.73502	0.00249	6.76502	0.00249	0.00249	4.62502	2.62502	1.97504	2.17505	0.00249	0.00249	1.26512	2.36511	1.76504	0.00249	0.00249	0.00249	6.30502	2.61502	9.02502	0.00249	1.13511	3.44504	5.46504	1.86502	1.33502	0.00249	1.02502	2.76502	1.02502	1.33502	0.00249	0.00249	0.00249	2.21504	
	MB350A	4.36504	7.02502	0.00249	7.02502	0.00249	0.00249	4.81502	2.79502	2.05504	2.24505	0.00249	0.00249	1.35512	2.35511	1.88504	0.00249	0.00249	0.00249	6.80502	2.79502	1.11504	0.00249	1.17502	3.54504	5.94504	1.96502	1.50502	0.00249	1.11502	2.88502	1.11502	1.11502	1.50502	0.00249	0.00249	0.00249	2.31504
	MB363A	4.46504	7.94502	0.00249	7.02502	0.00249	0.00249	4.85502	2.78502	2.28504	2.22505	0.00249	0.00249	1.38512	2.35511	1.88504	0.00249	0.00249	0.00249	6.94502	2.82502	1.11504	0.00249	1.25511	3.59504	5.95504	2.04502	1.51502	0.00249	1.11502	2.98502	1.11502	1.12502	1.51502	0.00249	0.00249	0.00249	2.37504
	MB406A	4.70504	7.01502	0.00249	7.02502	0.00249	0.00249	4.66502	2.11504	2.11504	2.31505	0.00249	0.00249	1.23512	2.32511	1.67504	0.00249	0.00249	0.00249	6.01502	2.34502	9.20502	0.00249	1.06511	3.66504	5.85504	1.83502	1.21502	0.00249	9.20502	2.24502	9.20502	9.17502	1.21502	0.00249	0.00249	0.00249	2.36504
	MB410A	4.70504	7.03502	0.00249	7.04502	0.00249	0.00249	4.67502	2.11504	2.11504	2.31505	0.00249	0.00249	1.23512	2.32511	1.67504	0.00249	0.00249	0.00249	6.02502	2.34502	9.21502	0.00249	1.06511	3.66504	5.85504	1.83502	1.21502	0.00249	9.21502	2.24502	9.21502	9.23502	1.21502	0.00249	0.00249	0.00249	2.36504
	MB413A	4.88504	8.23502	0.00249	8.42502	0.00249	0.00249	5.70502	3.06504	2.35504	2.36505	0.00249	0.00249	1.44512	3.26511	1.99504	0.00249	0.00249	0.00249	7.71502	3.63502	1.33504	0.00249	1.28511	3.93504	6.44504	2.06502	1.97502	0.00249	1.33504	3.44502	1.33504	1.34502	1.97502	0.00249	0.00249	0.00249	3.36504
	MB416A	4.11504	7.03502	0.00249	7.68502	0.00249	0.00249	5.44502	3.33504	1.98504	2.16505	0.00249	0.00249	1.33512	3.16511	1.87504	0.00249	0.00249	0.00249	7.47502	5.33502	1.26504	0.00249	1.17502	3.57504	5.93504	4.93502	3.44502	0.00249	1.26504	3.77502	1.26502	1.26502	3.43502	0.00249	0.00249	0.00249	3.14504
	MB420A	4.94504	7.90502	0.00249	7.81502	0.00249	0.00249	5.10502	2.92504	2.39504	2.92505	0.00249	0.00249	1.33512	2.86511	1.92504	0.00249	0.00249	0.00249	6.94502	2.73502	1.09504	0.00249	1.22511	3.97504	6.33504	1.94502	1.46502	0.00249	1.09504	3.09502	1.06502	1.06502	1.46502	0.00249	0.00249	0.00249	2.97504
	MB425A	4.86504	8.71502	0.00249	7.39502	0.00249	0.00249	4.71502	3.16504	2.17504	2.26505	0.00249	0.00249	1.26512	2.46511	1.72504	0.00249	0.00249	0.00249	6.16502	2.45502	9.44502	0.00249	1.09502	3.89504	6.99504	1.86502	1.34502	0.00249	9.44502	2.22502	9.44502	9.39502	1.34502	0.00249	0.00249	0.00249	2.85504
	MB432A	5.21504	8.76502	0.00249	8.76502	0.00249	0.00249	4.76502	2.86504	2.76504	2.76505	0.00249	0.00249	1.32512	2.76511	1.74504	0.00249	0.00249	0.00249	7.73502	3.42502	9.12502	0.00249	1.26511	4.27504	6.97504	2.52502	1.96502	0.00249	1.26502	3.61502	1.27502	1.26502	1.96502	0.00249	0.00249	0.00249	3.35504
	MB440A	5.17504	8.69502	0.00249	8.59502	0.00249	0.00249	5.62502	3.22504	2.47504	2.71505	0.00249	0.00249	1.31512	2.91511	2.06504	0.00249	0.00249	0.00249	7.62502	3.03502	1.22504	0.00249	1.32502	4.23504	6.80504	2.13502	1.95502	0.00249	1.22502	3.36502	1.23502	1.23502	1.83502	0.00249	0.00249	0.00249	3.27504
	MB450A	5.35504	9.57502	0.00249	9.46502	0.00249	0.00249	5.94502	3.49504	2.97504	2.82505	0.00249	0.00249	1.60512	3.06511	2.22504	0.00249	0.00249	0.00249	8.90502	3.46502	1.26504	0.00249	1.46502	4.72504	6.93504	2.95502	1.98502	0.00249	1.26502	3.69502	1.26502	1.26502	1.98502	0.00249	0.00249	0.00249	3.46504
	MB463A	5.36504	9.23502	0.00249	9.23502	0.00249	0.00249	6.16502	3.42504	2.97504	2.88505	0.00249	0.00249	1.62512	3.27511	2.23504	0.00249	0.00249	0.00249	8.33502	3.59502	1.36504	0.00249	1.46502	4.33504	7.06504	2.81502	2.02502	0.00249	1.36502	3.69502	1.36502	1.34502	2.02502	0.00249	0.00249	0.00249	3.52504
	MB506A	2.90504	4.94502	0.00249	4.95502	0.00249	0.00249	2.95502	1.95504	1.27504	1.32505	0.00249	0.00249	6.90512	1.52511	1.07504	0.00249	0.00249	0.00249	4.15502	1.74502	5.56502	0.00249	7.11502	2.07502	3.39504	1.09504	8.02504	0.00249	5.56502	5.98502	2.94502	5.56502	8.02504	0.00249	0.00249	0.00249	1.74504
	MB510A	2.90504	4.94502	0.00249	4.95502	0.00249	0.00249	2.95502	1.95504	1.26504	1.33505	0.00249	0.00249	6.94512	1.52511	1.07504	0.00249	0.00249	0.00249	4.09502	1.47502	5.56502	0.00249	7.11502	2.07502	3.39504	1.09504	8.02504	0.00249	5.56502	5.98502	2.94502	5.56502	8.02504	0.00249	0.00249	0.00249	1.74504
	MB513A	2.54504	4.14502	0.00249	4.12502	0.00249	0.00249	2.91502	1.97504	1.22504	1.34505	0.00249	0.00249	7.07502	1.56511	1.07504	0.00249	0.00249	0.00249	4.94502	1.47502	5.62502	0.00249	7.04502	2.06502	3.46504	1.07504	8.07504	0.00249	5.62502	2.02502	5.62502	8.07504	0.00249	0.00249	0.00249	1.72504	
	MB516A	3.42504	3.71502	0.00249	3.71502	0.00249	0.00249	2.47502	1.26504	1.26504	1.45505	0.00249	0.00249	5.69512	1.12511	7.62502	0.00249	0.00249	0.00249	3.46502	3.23504	8.62502	0.00249	5.96511	2.34502	4.43504	6.19502	4.76504	0.00249	8.62502	1.22502	8.62502	4.69502	4.76504	0.00249	0.00249	0.00249	1.46504
	MB520A	3.46504	3.67502	0.00249	3.67502	0.00249	0.00249	2.46502	1.27504	1.24504	1.44505	0.00249	0.00249	5.69512	1.12511	7.61502	0.00249	0.00249	0.00249	3.26502	3.24504	8.79502	0.00249	5.96511	2.32502	3.46504	6.17502	4.77504	0.00249	8.79502	1.22502	8.79502	4.62502	4.77504	0.00249	0.00249	0.00249	1.42504
	MB525A	3.59504	3.73502	0.00249	3.73502	0.00249	0.00249	1.33502	1.27504	1.27504	1.47505	0.00249	0.00249	5.74502	1.14511	7.74502	0.00249	0.00249	0.00249	3.36502	3.24504	8.64502	0.00249	5.96511	2.36502	3.46504	6.16502	4.77504	0.00249	8.64502	1.22502	8.64502	4.67502	4.77504	0.00249	0.00249	0.00249	1.46504
	MB532A	3.36504	3.89502	0.00249	3.83502	0.00249	0.00249	2.44502	1.26504	1.24504	1.43505	0.00249	0.00249	6.14512	1.16511	7.94502	0.00249	0.00249	0.00249	3.36502	1.07502	8.46502	0.00249	5.86511	2.33502	3.33504	7.47502	5.86504	0.00249	4.86502	1.22502	4.86502	4.62502	5.86504	0.00249	0.00249	0.00249	1.46504
	MB540A	2.91504	4.69502	0.00249	4.47502	0.00249	0.00249	3.69502	2.14504	1.36504	1.95505	0.00249	0.00249	7.79502	1.74511	1.11504	0.00249	0.00249	0.00249	4.47502	1.74502	6.21502	0.00249	7.79502	1.36504	3.93504	1.96502	1.96502	0.00249	6.21502	2.31502	6.21502	2.36502	1.96502	0.00249	0.00249	0.00249	1.93504
	MB563A	3.66504	4.63502	0.00249	4.64502	0.00249	0.00249	3.10502	2.05504	1.46504	1.93505	0.00249	0.00249	7.99502	1.86511	1.14504	0.00249	0.00249	0.00249	4.42502	1.65502	6.36502	0.00249	7.66502	2.41502	3.97504	1.23502	9.96504	0.00249	6.36502	2.11502	6.36502	3.96502	0.00249	0.00249	0.00249	1.96504	
	MBA106	4.66504	2.94502	0.00249	2.93502	0.00249	0.00249	1.32502	7.46502	1.46504	2.23505	0.00249	0.00249	3.47502	8.78502	4.66502	0.00249	0.00249	0.00249	1.70502	6.97502	2.79502	0.00249	3.46502	2.74502	3.41504	5.03502	3.76504	0.00249	2.79502	7.62502	2.79502	3.76504	0.00249	0.00249	0.00249	7.61504	
	MBA110	2.96504	2.96502	0.00249	2.96502	0.00249	0.00249	1.36502	1.97504	1.36504	1.45505	0.00249	0.00249	3.33502	1.61502	7.94502	0.00249	0.00249	0.00249	3.06502	1.03504	3.73504	0.00249	3.06502	3.03504	3.76504	5.06502	3.76504	0.00249	3.06502	2.86502	2.86502	3.7650					

	MBN113E	1.1750	1.8952	0.0000	1.8952	0.0000	0.0000	1.2160	6.9900	5.9125	6.0450	0.0000	0.0000	3.2651	6.3150	4.5300	0.0000	0.0000	0.0000	1.6400	6.5150	2.5600	0.0000	2.0401	9.5951	1.5200	4.9400	3.4500	0.0000	2.9901	7.3951	2.5951	2.5901	3.4500	0.0000	0.0000	0.0000	7.0400
	MBN116E	1.0250	2.9400	0.0000	2.9400	0.0000	0.0000	1.7680	1.0150	2.4150	2.8450	0.0000	0.0000	4.3751	9.7450	6.0750	0.0000	0.0000	0.0000	2.2550	8.9650	3.7250	0.0000	3.4351	5.3850	6.7950	6.2350	4.7850	0.0000	3.7250	1.0850	3.7250	3.7251	4.7850	0.0000	0.0000	0.0000	9.9800
	MBN116P	1.2150	2.9950	0.0000	2.9150	0.0000	0.0000	1.7750	1.0250	2.4250	2.8550	0.0000	0.0000	4.3751	9.7750	6.0950	0.0000	0.0000	0.0000	2.2550	8.9950	3.8550	0.0000	3.4351	5.3750	6.8150	6.2350	4.7750	0.0000	3.8550	1.0950	3.8550	3.7751	4.7750	0.0000	0.0000	0.0000	9.9700
	MBN116W	9.9850	2.9950	0.0000	2.9650	0.0000	0.0000	1.7680	1.0250	2.4150	2.8250	0.0000	0.0000	4.3851	9.7550	6.0850	0.0000	0.0000	0.0000	2.2650	8.9450	3.7250	0.0000	3.4351	5.1150	6.8100	6.2100	4.7850	0.0000	3.7350	1.0950	3.7350	3.7251	4.7850	0.0000	0.0000	0.0000	9.9850
	MBN120	1.6950	1.8950	0.0000	1.8950	0.0000	0.0000	1.6850	8.2000	4.9050	5.3950	0.0000	0.0000	2.9951	5.6250	4.6250	0.0000	0.0000	0.0000	1.8400	5.8950	2.3950	0.0000	2.9351	6.5150	1.3950	4.1350	3.0750	0.0000	2.3950	8.5950	2.3950	2.3750	3.0750	0.0000	0.0000	0.0000	8.2750
	MBN120E	1.0950	2.9950	0.0000	2.9950	0.0000	0.0000	1.7680	1.0250	2.4250	2.8550	0.0000	0.0000	4.3851	9.7850	6.1050	0.0000	0.0000	0.0000	2.2650	9.0150	3.7450	0.0000	3.4451	5.4150	6.8300	6.2600	4.7950	0.0000	3.7450	1.0950	3.7450	3.7451	4.7950	0.0000	0.0000	0.0000	9.9700
	MBN120P	1.2150	2.9950	0.0000	2.9150	0.0000	0.0000	1.7750	1.0250	2.4250	2.8150	0.0000	0.0000	4.3851	9.8250	6.0950	0.0000	0.0000	0.0000	2.2550	8.9950	3.8550	0.0000	3.4351	5.2950	6.8200	6.2350	4.7750	0.0000	3.8550	1.0950	3.8550	3.7751	4.7750	0.0000	0.0000	0.0000	9.9700
	MBN125	1.2950	1.8950	0.0000	1.8950	0.0000	0.0000	1.6850	8.2000	4.9050	5.3950	0.0000	0.0000	2.9951	5.6250	4.6250	0.0000	0.0000	0.0000	1.8400	5.8950	2.3950	0.0000	2.9351	6.5150	1.3950	4.1350	3.0750	0.0000	2.3950	8.5950	2.3950	2.3750	3.0750	0.0000	0.0000	0.0000	8.2750
	MBN125A	1.2750	2.0150	0.0000	2.0150	0.0000	0.0000	1.3350	1.7250	5.9650	6.5450	0.0000	0.0000	3.5751	9.8950	4.9350	0.0000	0.0000	0.0000	1.7550	7.9950	2.8150	0.0000	3.4451	1.9450	1.6950	5.0350	3.7950	0.0000	2.8150	7.9950	2.8150	2.8151	3.7950	0.0000	0.0000	0.0000	7.9450
	MBN125E	1.3650	1.9950	0.0000	1.9950	0.0000	0.0000	1.2850	1.7350	5.9350	6.4850	0.0000	0.0000	3.4951	9.8850	4.7950	0.0000	0.0000	0.0000	1.7450	8.9950	2.7450	0.0000	3.5551	1.2150	1.6150	4.9150	3.9950	0.0000	2.7450	7.7450	2.7450	2.7351	3.9950	0.0000	0.0000	0.0000	7.6950
	MBN125P	1.2650	3.0950	0.0000	3.0950	0.0000	0.0000	2.1350	1.2150	3.1950	3.3450	0.0000	0.0000	5.2951	1.1751	7.4150	0.0000	0.0000	0.0000	2.7950	1.1950	4.5350	0.0000	4.7151	5.8950	8.8950	7.6950	5.7950	0.0000	4.5350	1.2750	4.5350	4.5351	5.7950	0.0000	0.0000	0.0000	1.1950
	MBN125W	1.4350	2.5950	0.0000	2.5450	0.0000	0.0000	1.9950	1.8950	6.4950	7.3950	0.0000	0.0000	4.6951	9.9950	7.4950	0.0000	0.0000	0.0000	2.9150	1.3950	3.8950	0.0000	3.4951	1.1950	1.8950	8.9150	6.9250	0.0000	3.8950	1.2950	3.8950	6.9251	6.9250	0.0000	0.0000	0.0000	8.3950
	MBN13	1.3750	2.9950	0.0000	2.9650	0.0000	0.0000	1.4250	1.6950	6.4250	7.0550	0.0000	0.0000	3.8951	1.1950	7.2750	0.0000	0.0000	0.0000	1.9150	7.8950	3.2950	0.0000	3.4351	1.1150	1.7950	5.4150	4.9250	0.0000	3.2950	8.5250	3.2950	3.2951	4.9250	0.0000	0.0000	0.0000	8.2350
	MBN132A	1.3450	2.1950	0.0000	2.1950	0.0000	0.0000	1.4250	1.0750	6.2950	7.2950	0.0000	0.0000	3.9751	7.3950	5.2950	0.0000	0.0000	0.0000	1.9450	1.3950	3.1450	0.0000	3.3951	1.0950	1.7950	7.4150	5.3950	0.0000	3.1450	1.3950	3.1450	3.1351	5.3950	0.0000	0.0000	0.0000	8.3350
	MBN132E	1.4150	2.2250	0.0000	2.2250	0.0000	0.0000	1.4450	8.3950	6.9150	7.2950	0.0000	0.0000	3.9151	7.9750	5.4250	0.0000	0.0000	0.0000	1.9750	7.9150	3.1950	0.0000	3.4151	1.1950	1.8350	5.5950	4.1450	0.0000	3.1950	8.7750	3.1950	3.1951	4.1450	0.0000	0.0000	0.0000	8.4450
	MBN132P	1.2650	3.9950	0.0000	3.9950	0.0000	0.0000	2.1450	1.2250	3.1950	3.3350	0.0000	0.0000	5.2951	1.1751	7.4250	0.0000	0.0000	0.0000	2.8150	1.1150	4.5450	0.0000	4.7151	6.9250	8.7250	7.6950	5.7950	0.0000	4.5450	1.2750	4.5450	4.5451	5.7950	0.0000	0.0000	0.0000	1.2950
	MBN132W	1.4350	2.9950	0.0000	2.9950	0.0000	0.0000	1.6250	1.9350	7.9950	8.9950	0.0000	0.0000	5.0751	1.2251	7.4950	0.0000	0.0000	0.0000	2.9950	2.4250	3.5450	0.0000	4.0451	1.2250	2.1250	7.9750	7.4250	0.0000	4.0451	2.2750	3.5450	4.2251	7.4250	0.0000	0.0000	0.0000	1.9250
	MBN140	1.4950	2.2750	0.0000	2.2750	0.0000	0.0000	1.4450	6.9950	6.9950	7.4950	0.0000	0.0000	4.0151	7.6450	5.4950	0.0000	0.0000	0.0000	1.9950	8.1950	3.2450	0.0000	3.5951	1.1950	1.9450	5.7950	4.3150	0.0000	3.2450	8.9950	1.1950	3.2451	4.3150	0.0000	0.0000	0.0000	8.5950
	MBN140A	1.3450	2.1950	0.0000	2.1950	0.0000	0.0000	1.4450	1.0750	6.2750	7.2950	0.0000	0.0000	3.9751	7.3950	5.2950	0.0000	0.0000	0.0000	1.9450	1.3750	3.1450	0.0000	3.4951	1.0950	1.7950	7.4950	5.3950	0.0000	3.1450	1.3950	3.1450	3.1351	5.3950	0.0000	0.0000	0.0000	8.3350
	MBN140E	1.4350	2.2750	0.0000	2.2650	0.0000	0.0000	1.4950	8.4750	6.7950	7.3350	0.0000	0.0000	4.0251	7.6450	5.4950	0.0000	0.0000	0.0000	1.9950	8.1950	3.2350	0.0000	3.5951	1.1950	1.9350	5.7450	4.3350	0.0000	3.2350	8.9950	1.1950	3.2351	4.3350	0.0000	0.0000	0.0000	8.5450
	MBN140P	1.2650	3.9750	0.0000	3.9950	0.0000	0.0000	2.1950	1.2250	3.1950	3.3350	0.0000	0.0000	5.3051	1.1751	7.4950	0.0000	0.0000	0.0000	2.8150	1.1150	4.5450	0.0000	4.7451	6.9250	8.7450	7.6950	5.7950	0.0000	4.5450	1.2750	4.5450	4.5951	5.7950	0.0000	0.0000	0.0000	1.2950
	MBN140W	1.4350	2.9750	0.0000	2.8950	0.0000	0.0000	1.4950	7.3250	6.9950	7.9950	0.0000	0.0000	5.0951	1.2251	7.5750	0.0000	0.0000	0.0000	2.9950	2.4450	3.5950	0.0000	4.0951	1.3150	2.1350	7.9950	7.4250	0.0000	4.0951	2.2350	3.5950	4.2351	7.4250	0.0000	0.0000	0.0000	1.9250
	MBN150	1.4950	2.2750	0.0000	2.2750	0.0000	0.0000	1.5950	8.9950	7.1950	8.9450	0.0000	0.0000	4.0451	7.7750	5.5950	0.0000	0.0000	0.0000	2.9450	8.9950	3.1950	0.0000	3.5451	1.2250	1.9950	5.7450	4.2950	0.0000	3.1950	8.9950	1.1950	3.1951	4.2950	0.0000	0.0000	0.0000	8.7450
	MBN150E	1.4950	2.2750	0.0000	2.2750	0.0000	0.0000	1.4950	8.9950	7.1950	8.9950	0.0000	0.0000	4.0451	7.7750	5.5950	0.0000	0.0000	0.0000	2.9450	8.9950	3.1950	0.0000	3.5451	1.2250	1.9950	5.7450	4.2950	0.0000	3.1950	8.9950	1.1950	3.1951	4.2950	0.0000	0.0000	0.0000	8.7450
	MBN150P	1.3150	3.4450	0.0000	3.4450	0.0000	0.0000	2.2150	1.2750	3.1950	3.3750	0.0000	0.0000	5.6751	1.2951	7.7750	0.0000	0.0000	0.0000	2.8950	1.1350	4.7950	0.0000	4.8951	6.9950	8.9450	7.9950	6.9750	0.0000	4.7950	1.3950	4.7950	4.7951	6.9750	0.0000	0.0000	0.0000	1.2950
	MBN150W	1.4950	2.2750	0.0000	2.2750	0.0000	0.0000	1.4950	8.9950	7.1750	8.9950	0.0000	0.0000	4.0451	7.7750	5.5950	0.0000	0.0000	0.0000	2.9450	8.9450	3.1950	0.0000	3.5451	1.2150	1.9950	5.7450	4.2950	0.0000	3.1950	8.9950	1.1950	3.1951	4.2950	0.0000	0.0000	0.0000	8.7250
	MBN163	1.5950	2.2750	0.0000	2.2650	0.0000	0.0000	1.5950	8.9950	7.2950	8.9950	0.0000	0.0000	4.0951	7.7750	5.5950	0.0000	0.0000	0.0000	2.9450	8.9450	3.1950	0.0000	3.5451	1.2250	1.9950	5.7450	4.2950	0.0000	3.1950	8.9950	1.1950	3.1951	4.2950	0.0000	0.0000	0.0000	8.7250
	MBN163A	1.9950	2.8950	0.0000	2.8950	0.0000	0.0000	1.7950	1.9950	7.4750	8.9950	0.0000	0.0000	5.1951	1.9451	7.9950	0.0000	0.0000	0.0000	2.9950	1.3950	4.2250	0.0000	3.9951	1.2950	2.9950	8.9150	6.9950	0.0000	4.2250	1.1950	4.2250	4.3351	6.9950	0.0000	0.0000	0.0000	9.9950
	MBN163E	1.5450	2.2950	0.0000	2.2950	0.0000	0.0000	1.5150	8.9950	7.4750	8.1750	0.0000	0.0000	4.0451	7.8950	5.6950	0.0000	0.0000	0.0000	2.9950	8.9950	3.2950	0.0000	3.5951	1.2250	2.9950	5.7150	4.2750	0.0000	3.2950	9.9150	3.2950	3.2951	4.2750	0.0000	0.0000	0.0000	8.9950
	MBN1																																					

	MBN325A	3.8654	5.7652	0.0024	5.7702	0.0024	0.0024	5.6924	1.0594	1.8654	1.8054	0.0024	0.0024	0.0024	4.9354	1.9754	8.2354	0.0024	8.5154	2.9554	4.7554	1.3954	1.9424	0.0024	8.2554	1.9454	8.2354	8.2354	1.9424	0.0024	0.0024	0.0024	2.1754					
	MBN325E	3.8254	5.7652	0.0024	5.7652	0.0024	0.0024	5.7452	2.1454	1.7854	1.8654	0.0024	0.0024	1.0054	1.9454	1.3554	0.0024	0.0024	0.0024	5.0554	2.0554	8.7354	0.0024	8.7154	2.9454	4.6854	1.4354	1.9654	0.0024	7.9754	2.7554	7.9754	1.9654	0.0024	0.0024	0.0024	2.1754	
	MBN325P	3.8854	5.9952	0.0024	1.0354	0.0024	0.0024	1.1154	3.5154	8.0354	5.5454	0.0024	0.0024	1.4554	2.2554	2.1254	0.0024	0.0024	0.0024	0.0024	7.9454	3.9954	1.2554	0.0024	1.2554	1.9354	2.4554	2.1754	1.9154	0.0024	0.0024	1.2554	1.9354	0.0024	0.0024	0.0024	2.1754	
	MBN332	4.0054	6.3552	0.0024	6.3552	0.0024	0.0024	6.3552	2.7954	1.8654	2.0754	0.0024	0.0024	1.1254	1.2654	1.5554	0.0024	0.0024	0.0024	6.9954	5.0254	8.8754	0.0024	9.7154	3.2854	5.2254	1.9554	1.9654	0.0024	8.2854	2.5954	8.8754	1.8654	0.0024	0.0024	0.0024	2.4254	
	MBN332A	5.1554	7.3152	0.0024	7.3252	0.0024	0.0024	4.5254	2.6454	2.3254	2.4454	0.0024	0.0024	1.3754	2.3654	1.8154	0.0024	0.0024	0.0024	6.2654	2.5254	1.0554	0.0024	1.1054	3.7454	6.3754	1.8554	1.3554	0.0024	1.0054	2.6254	1.0554	9.9754	1.3254	0.0024	0.0024	0.0024	2.8754
	MBN332E	3.9554	6.2352	0.0024	6.2352	0.0024	0.0024	4.0654	2.3454	1.8554	2.0354	0.0024	0.0024	1.1054	1.2154	1.5354	0.0024	0.0024	0.0024	5.9154	2.1954	8.7054	0.0024	9.5854	3.2754	5.1254	1.9554	1.9554	0.0024	8.7654	2.4554	8.7054	8.7154	1.9524	0.0024	0.0024	0.0024	2.9754
	MBN332P	3.7154	1.2154	0.0024	1.0354	0.0024	0.0024	6.2254	3.5154	8.7154	5.8454	0.0024	0.0024	1.4454	2.3354	2.1354	0.0024	0.0024	0.0024	8.0354	3.1654	1.3554	0.0024	1.2554	1.9154	2.4454	2.1454	1.9454	0.0024	1.3254	3.7154	1.3554	1.2254	1.8454	0.0024	0.0024	0.0024	3.4854
	MBN340	4.6854	6.4552	0.0024	4.4352	0.0024	0.0024	4.2554	2.4554	1.9554	2.0854	0.0024	0.0024	1.1354	1.2154	1.5854	0.0024	0.0024	0.0024	5.6754	2.2554	8.9354	0.0024	9.8354	3.3254	5.2754	1.9354	1.9354	0.0024	8.9354	2.5254	8.9354	8.9354	1.9354	0.0024	0.0024	0.0024	3.4854
	MBN340A	5.8854	7.3352	0.0024	7.2352	0.0024	0.0024	4.6054	2.6854	2.3154	2.4454	0.0024	0.0024	1.4154	1.2354	1.5954	0.0024	0.0024	0.0024	6.4654	2.5754	1.0254	0.0024	1.1854	3.7354	6.3354	1.9454	1.3554	0.0024	1.0254	2.6854	1.0254	1.0254	1.3554	0.0024	0.0024	0.0024	2.7854
	MBN340E	4.0254	6.2352	0.0024	6.3352	0.0024	0.0024	4.1154	2.3854	1.8854	2.0754	0.0024	0.0024	1.1254	1.2154	1.5454	0.0024	0.0024	0.0024	5.6754	2.2354	8.8354	0.0024	9.7254	3.2754	5.2754	1.9354	1.9854	0.0024	8.8354	2.5254	8.8354	8.8354	1.9854	0.0024	0.0024	0.0024	2.8154
	MBN340P	3.7254	1.0254	0.0024	1.0354	0.0024	0.0024	6.3152	3.5554	8.7654	5.8554	0.0024	0.0024	1.3154	1.3254	2.1854	0.0024	0.0024	0.0024	8.2154	3.1354	1.3254	0.0024	1.2554	1.9754	2.4454	2.1454	1.8754	0.0024	1.3254	3.7154	1.3254	1.6754	0.0024	0.0024	0.0024	3.3754	
	MBN350	4.9754	6.8852	0.0024	6.9152	0.0024	0.0024	4.4452	2.9154	2.8554	2.1654	0.0024	0.0024	1.2554	1.2254	1.6554	0.0024	0.0024	0.0024	5.9854	2.3854	8.9254	0.0024	9.8954	3.4154	5.4254	1.8554	1.2254	0.0024	8.9254	2.5254	8.9254	8.9254	1.2254	0.0024	0.0024	0.0024	2.9754
	MBN350A	4.3654	7.0552	0.0024	7.0652	0.0024	0.0024	4.2654	2.7854	2.6554	2.2254	0.0024	0.0024	1.2554	1.2754	1.6154	0.0024	0.0024	0.0024	5.9854	2.4154	1.1754	0.0024	1.1954	3.5454	5.9754	2.0254	1.2154	0.0024	1.1754	2.6554	1.1754	1.2254	1.5154	0.0024	0.0024	0.0024	2.9654
	MBN350E	4.2654	6.7752	0.0024	6.7752	0.0024	0.0024	4.4452	2.5454	2.0754	2.2154	0.0024	0.0024	1.1954	1.2354	1.6254	0.0024	0.0024	0.0024	5.9854	2.3854	8.9454	0.0024	1.0454	3.4454	5.5754	1.8354	1.2554	0.0024	9.4554	2.6754	9.4554	9.4754	1.2554	0.0024	0.0024	0.0024	2.9754
	MBN350P	3.9454	1.0454	0.0024	1.0554	0.0024	0.0024	6.5152	3.6354	8.8254	5.7854	0.0024	0.0024	1.0554	1.3554	2.2854	0.0024	0.0024	0.0024	8.9854	3.2454	1.3254	0.0024	1.4754	3.2754	2.5254	2.2254	1.7254	0.0024	1.3254	3.9454	1.3254	1.3254	1.7254	0.0024	0.0024	0.0024	3.7454
	MBN363	4.3654	7.0752	0.0024	7.1152	0.0024	0.0024	4.8254	2.7754	2.6254	2.2654	0.0024	0.0024	1.2554	1.2454	1.6954	0.0024	0.0024	0.0024	6.8754	2.8254	1.1754	0.0024	1.1954	3.5654	5.6654	2.0454	1.2154	0.0024	1.1754	2.6654	1.1754	1.2254	1.5754	0.0024	0.0024	0.0024	2.9254
	MBN363A	4.2654	7.0552	0.0024	7.0552	0.0024	0.0024	4.8254	2.7854	2.6254	2.2454	0.0024	0.0024	1.2554	1.2454	1.6954	0.0024	0.0024	0.0024	6.8754	2.8154	1.1754	0.0024	1.1954	3.5454	5.6754	2.0454	1.2154	0.0024	1.1754	2.6654	1.1754	1.2254	1.5754	0.0024	0.0024	0.0024	2.9254
	MBN363E	4.4654	6.9352	0.0024	6.9352	0.0024	0.0024	4.8254	2.6654	2.2854	2.2654	0.0024	0.0024	1.2254	1.2354	1.6854	0.0024	0.0024	0.0024	6.1454	2.4454	1.8554	0.0024	1.0654	3.5654	5.7654	1.7454	1.2654	0.0024	9.6854	2.7154	9.6854	9.7054	1.2654	0.0024	0.0024	0.0024	2.4454
	MBN363P	3.8854	1.0554	0.0024	1.0654	0.0024	0.0024	6.5654	3.6754	8.1254	5.9854	0.0024	0.0024	1.2554	1.3254	2.2254	0.0024	0.0024	0.0024	8.0254	3.2554	1.3454	0.0024	1.4654	3.2454	2.9254	2.2254	1.7454	0.0024	1.3454	3.8754	1.3454	1.3254	1.7454	0.0024	0.0024	0.0024	3.7254
	MBN406	4.7254	7.4152	0.0024	7.4352	0.0024	0.0024	4.8452	2.7854	2.2754	2.4454	0.0024	0.0024	1.2554	1.2554	1.6254	0.0024	0.0024	0.0024	6.9654	2.8154	1.0454	0.0024	1.1454	3.8254	6.1454	1.8554	1.3854	0.0024	1.0454	2.9654	1.0454	1.0454	1.3854	0.0024	0.0024	0.0024	2.8254
	MBN406E	4.5154	7.1852	0.0024	7.1852	0.0024	0.0024	4.7654	2.6654	2.1154	2.3254	0.0024	0.0024	1.2554	1.2454	1.7254	0.0024	0.0024	0.0024	6.3654	2.5254	0.0024	0.0024	1.1954	3.6654	5.8854	1.8354	1.3454	0.0024	1.0054	2.6254	1.0054	1.9754	1.3454	0.0024	0.0024	0.0024	2.7454
	MBN406P	3.7254	1.0754	0.0024	1.0854	0.0024	0.0024	6.8654	3.9354	8.9854	6.0054	0.0024	0.0024	1.4754	1.2354	2.1654	0.0024	0.0024	0.0024	7.9754	3.2154	1.2254	0.0024	1.2454	3.9554	2.4454	2.0654	1.5954	0.0024	1.2254	3.7254	1.2254	1.2254	1.5954	0.0024	0.0024	0.0024	2.7454
	MBN410	4.7154	7.4352	0.0024	7.4352	0.0024	0.0024	4.8452	2.7754	2.2754	2.4354	0.0024	0.0024	1.2154	1.2354	1.6754	0.0024	0.0024	0.0024	6.9654	2.8654	1.0254	0.0024	1.1254	3.8254	6.1254	1.8354	1.3854	0.0024	1.0254	2.9654	1.0254	1.0454	1.3854	0.0024	0.0024	0.0024	2.8154
	MBN410E	4.7254	7.4152	0.0024	7.4352	0.0024	0.0024	4.8452	2.7754	2.2754	2.4354	0.0024	0.0024	1.2154	1.2354	1.6754	0.0024	0.0024	0.0024	6.9654	2.8654	1.0254	0.0024	1.1454	3.8254	6.1254	1.8354	1.3854	0.0024	1.0254	2.9654	1.0254	1.0454	1.3854	0.0024	0.0024	0.0024	2.8254
	MBN410P	3.7454	1.0754	0.0024	1.0854	0.0024	0.0024	6.8152	3.4254	8.7654	5.8554	0.0024	0.0024	1.4754	1.2354	2.1254	0.0024	0.0024	0.0024	7.9654	3.2254	1.2254	0.0024	1.2454	3.9254	2.4454	2.0654	1.5854	0.0024	1.2254	3.7454	1.2254	1.2254	1.5854	0.0024	0.0024	0.0024	3.4254
	MBN413	4.6754	7.3652	0.0024	7.3852	0.0024	0.0024	4.7854	2.7154	2.1854	2.4454	0.0024	0.0024	1.2554	1.2554	1.7754	0.0024	0.0024	0.0024	6.9454	2.8254	1.0454	0.0024	1.1954	3.7854	6.0354	1.8354	1.3654	0.0024	1.0454	2.9454	1.0454	1.0454	1.3654	0.0024	0.0024	0.0024	2.8754
	MBN413E	4.7154	7.4352	0.0024	7.4352	0.0024	0.0024	4.8654	2.7954	2.2754	2.4254	0.0024	0.0024	1.2154	1.2354	1.6254	0.0024	0.0024	0.0024	6.9154	2.8154	1.0254	0.0024	1.1454	3.8254	6.1054	1.8654	1.3654	0.0024	1.0454	2.9654	1.0454	1.0454	1.3654	0.0024	0.0024	0.0024	2.8254
	MBN416	4.7854	7.5252	0.0024	7.5852	0.0024	0.0024	4.9652	2.8254	2.2454	2.4554	0.0024	0.0024	1.2554	1.2154	1.8454	0.0024	0.0024	0.0024	6.8854	2.6654	1.0554	0.0024	1.1954	3.8654	6.2254	1.9354	1.4154	0.0024	1.0554	2.9654	1.0554	1.0554	1.4154	0.0024	0.0024	0.0024	2.8854
	MBN416E	4.7154	7.4352	0.0024	7.4352	0.0024	0.0024	4.8754	2.7854	2.2754	2.4254	0.0024	0.0024	1.2154	1.2354	1.6754	0.0024	0.0024	0.0024	6.9654	2.8154	1.0454	0.0024	1.1454	3.8254	6.1154	1.8654	1.3654	0.0024	1.0454	2.9354	1.0454	1.0454	1.3654	0.0024	0.0024	0.0024	2.8254
	MBN416P	3.4454	6.7752	0.0024	6.8452	0.0024	0.0024	5.3454	3.9754	7.85																												

	MBN650E	5.750E	9.030E	0.000E	9.030E	0.000E	0.000E	9.030E	9.030E	0.000E	9.030E	1.950E	9.030E	2.200E	0.000E	0.000E	0.000E	8.030E	3.170E	1.260E	0.000E	1.360E	4.660E	7.430E	2.260E	1.660E	0.000E	1.260E	3.960E	1.260E	1.260E	1.660E	0.000E	0.000E	0.000E	3.400E	
	MBN63	6.670E	8.230E	0.000E	8.230E	0.000E	0.000E	8.230E	8.230E	0.000E	8.230E	2.050E	2.140E	3.050E	0.000E	0.000E	0.000E	6.860E	2.540E	9.860E	0.000E	1.280E	4.720E	1.580E	1.830E	1.320E	0.000E	9.960E	3.460E	9.860E	1.000E	1.330E	0.000E	0.000E	0.000E	2.970E	
	MBN683E	5.750E	9.030E	0.000E	9.030E	0.000E	0.000E	9.030E	9.030E	0.000E	9.030E	1.950E	9.030E	2.200E	0.000E	0.000E	0.000E	8.030E	3.170E	1.260E	0.000E	1.360E	4.660E	7.430E	2.260E	1.660E	0.000E	1.260E	3.960E	1.260E	1.260E	1.660E	0.000E	0.000E	0.000E	3.400E	
	MBS006C	1.400E	2.970E	0.000E	2.970E	0.000E	0.000E	2.970E	2.970E	0.000E	2.970E	1.780E	9.400E	9.430E	0.000E	0.000E	0.000E	2.000E	2.000E	1.330E	3.740E	0.000E	3.340E	1.240E	9.360E	9.360E	0.000E	3.740E	1.860E	3.740E	1.910E	7.060E	0.000E	0.000E	0.000E	8.270E	
	MBS010C	1.400E	2.440E	0.000E	2.440E	0.000E	0.000E	1.910E	8.860E	7.180E	7.850E	0.000E	0.000E	4.460E	9.360E	7.320E	0.000E	0.000E	1.860E	1.270E	3.680E	0.000E	3.170E	1.260E	2.180E	8.760E	8.560E	0.000E	3.680E	1.250E	3.680E	3.640E	6.560E	0.000E	0.000E	7.860E	
	MBS013C	1.100E	1.750E	0.000E	1.750E	0.000E	0.000E	1.140E	6.640E	5.150E	5.620E	0.000E	0.000E	3.090E	8.000E	4.270E	0.000E	0.000E	1.530E	6.130E	2.430E	0.000E	2.660E	1.940E	1.430E	4.370E	3.240E	0.000E	2.430E	6.980E	2.430E	2.430E	3.240E	0.000E	0.000E	6.960E	
	MBS016C	1.100E	1.740E	0.000E	1.740E	0.000E	0.000E	1.140E	6.640E	5.150E	5.620E	0.000E	0.000E	3.090E	8.000E	4.260E	0.000E	0.000E	1.530E	6.130E	2.430E	0.000E	2.660E	1.940E	1.430E	4.370E	3.240E	0.000E	2.430E	6.980E	2.430E	2.430E	3.240E	0.000E	0.000E	6.960E	
	MBS106	1.100E	1.740E	0.000E	1.740E	0.000E	0.000E	1.140E	6.640E	5.150E	5.620E	0.000E	0.000E	3.090E	8.000E	4.270E	0.000E	0.000E	1.530E	6.130E	2.430E	0.000E	2.660E	1.940E	1.430E	4.370E	3.220E	0.000E	2.430E	6.970E	2.430E	2.430E	3.220E	0.000E	0.000E	6.970E	
	MBS110	1.010E	1.580E	0.000E	1.580E	0.000E	0.000E	1.040E	5.950E	4.710E	5.170E	0.000E	0.000E	2.790E	5.400E	3.720E	0.000E	0.000E	1.400E	5.570E	2.210E	0.000E	2.430E	1.870E	1.360E	3.970E	2.950E	0.000E	2.210E	6.280E	2.210E	2.220E	2.950E	0.000E	0.000E	6.280E	
	MBS113	9.880E	1.030E	0.000E	1.030E	0.000E	0.000E	1.060E	9.730E	4.540E	4.860E	0.000E	0.000E	2.060E	3.260E	3.720E	0.000E	0.000E	1.300E	5.360E	2.130E	0.000E	2.340E	1.870E	1.280E	3.620E	2.880E	0.000E	2.130E	6.020E	2.130E	2.130E	2.880E	0.000E	0.000E	5.860E	
	MBS116	9.880E	1.030E	0.000E	1.030E	0.000E	0.000E	1.060E	9.730E	4.540E	4.860E	0.000E	0.000E	2.060E	3.260E	3.720E	0.000E	0.000E	1.300E	5.360E	2.130E	0.000E	2.340E	1.870E	1.280E	3.620E	2.870E	0.000E	2.130E	6.020E	2.130E	2.130E	2.860E	0.000E	0.000E	5.860E	
	MBS120	9.760E	1.940E	0.000E	1.940E	0.000E	0.000E	1.610E	9.760E	4.390E	5.030E	0.000E	0.000E	2.710E	5.240E	3.750E	0.000E	0.000E	1.300E	5.410E	2.150E	0.000E	2.340E	1.740E	1.270E	3.650E	0.000E	2.150E	6.070E	2.150E	2.150E	2.870E	0.000E	0.000E	5.850E		
	MBS120W	1.180E	1.680E	0.000E	1.680E	0.000E	0.000E	1.250E	7.060E	5.810E	6.130E	0.000E	0.000E	3.310E	4.400E	4.560E	0.000E	0.000E	1.730E	6.850E	2.850E	0.000E	2.340E	1.550E	1.400E	4.160E	3.530E	0.000E	2.660E	7.450E	3.530E	2.650E	3.530E	0.000E	0.000E	7.260E	
	MBS125	1.270E	2.030E	0.000E	2.030E	0.000E	0.000E	1.310E	7.320E	5.950E	6.540E	0.000E	0.000E	3.330E	5.820E	4.680E	0.000E	0.000E	1.770E	7.040E	2.830E	0.000E	3.060E	1.030E	1.600E	5.020E	3.740E	0.000E	2.830E	7.030E	2.830E	2.830E	3.740E	0.000E	0.000E	7.020E	
	MBS132	1.430E	2.240E	0.000E	2.240E	0.000E	0.000E	1.470E	8.430E	6.670E	7.320E	0.000E	0.000E	3.090E	7.440E	5.470E	0.000E	0.000E	1.900E	7.860E	3.130E	0.000E	3.440E	1.160E	1.850E	5.620E	4.160E	0.000E	3.130E	8.830E	3.130E	3.140E	4.160E	0.000E	0.000E	8.530E	
	MBS140	1.430E	2.240E	0.000E	2.240E	0.000E	0.000E	1.470E	8.420E	6.670E	7.310E	0.000E	0.000E	3.090E	7.830E	5.470E	0.000E	0.000E	1.900E	7.860E	3.130E	0.000E	3.440E	1.160E	1.840E	5.610E	4.160E	0.000E	3.130E	8.830E	3.130E	3.140E	4.160E	0.000E	0.000E	8.530E	
	MBS150	1.430E	2.240E	0.000E	2.240E	0.000E	0.000E	1.470E	8.420E	6.670E	7.010E	0.000E	0.000E	3.090E	8.020E	5.470E	0.000E	0.000E	1.900E	7.860E	3.130E	0.000E	3.440E	1.160E	1.840E	5.610E	4.160E	0.000E	3.130E	8.830E	3.130E	3.140E	4.160E	0.000E	0.000E	8.530E	
	MBS163	1.430E	2.260E	0.000E	2.260E	0.000E	0.000E	1.460E	8.460E	6.680E	7.670E	0.000E	0.000E	3.100E	8.050E	5.470E	0.000E	0.000E	1.900E	7.870E	3.260E	0.000E	3.440E	1.160E	1.850E	5.620E	4.160E	0.000E	3.130E	8.830E	3.260E	3.140E	4.160E	0.000E	0.000E	8.560E	
	MBS206C	2.260E	3.750E	0.000E	3.750E	0.000E	0.000E	2.460E	1.890E	1.170E	1.220E	0.000E	0.000E	6.270E	1.430E	9.170E	0.000E	0.000E	3.700E	1.260E	5.140E	0.000E	6.030E	1.930E	3.120E	9.720E	7.430E	0.000E	5.140E	1.030E	5.140E	5.130E	7.430E	0.000E	0.000E	1.670E	
	MBS206E	2.260E	4.460E	0.000E	4.460E	0.000E	0.000E	3.070E	2.460E	1.360E	1.540E	0.000E	0.000E	8.010E	1.760E	11.870E	0.000E	0.000E	4.460E	1.930E	6.360E	0.000E	7.020E	2.330E	3.660E	1.560E	1.160E	0.000E	6.360E	2.370E	6.360E	6.440E	1.160E	0.000E	0.000E	1.940E	
	MBS210C	2.260E	3.660E	0.000E	3.720E	0.000E	0.000E	2.430E	1.860E	1.160E	1.210E	0.000E	0.000E	6.260E	1.420E	9.060E	0.000E	0.000E	3.690E	1.250E	5.040E	0.000E	6.040E	1.920E	3.110E	9.610E	7.370E	0.000E	5.040E	1.020E	5.040E	5.040E	7.360E	0.000E	0.000E	1.620E	
	MBS210E	2.260E	3.660E	0.000E	3.720E	0.000E	0.000E	2.430E	1.860E	1.160E	1.220E	0.000E	0.000E	6.260E	1.430E	9.060E	0.000E	0.000E	3.690E	1.250E	5.040E	0.000E	6.040E	1.920E	3.110E	9.610E	7.370E	0.000E	5.040E	1.020E	5.040E	5.040E	7.370E	0.000E	0.000E	1.620E	
	MBS213C	2.240E	3.660E	0.000E	3.660E	0.000E	0.000E	2.360E	1.620E	1.060E	1.160E	0.000E	0.000E	6.270E	1.330E	8.960E	0.000E	0.000E	3.760E	1.270E	5.060E	0.000E	6.470E	1.930E	3.010E	9.690E	6.970E	0.000E	5.060E	1.030E	5.060E	6.870E	0.000E	0.000E	1.630E		
	MBS216C	2.250E	3.670E	0.000E	3.660E	0.000E	0.000E	2.360E	1.600E	1.060E	1.200E	0.000E	0.000E	6.260E	1.330E	8.960E	0.000E	0.000E	3.760E	1.270E	5.070E	0.000E	6.470E	1.880E	3.020E	9.700E	7.020E	0.000E	5.070E	1.040E	5.070E	7.020E	0.000E	0.000E	1.620E		
	MBS216E	3.070E	3.430E	0.000E	3.440E	0.000E	0.000E	2.130E	1.100E	1.100E	1.320E	0.000E	0.000E	5.310E	1.660E	7.470E	0.000E	0.000E	2.950E	9.260E	4.660E	0.000E	5.130E	2.160E	3.660E	6.360E	4.920E	0.000E	4.660E	1.110E	4.660E	4.440E	4.920E	0.000E	0.000E	1.270E	
	MBS220E	3.060E	3.430E	0.000E	3.430E	0.000E	0.000E	2.140E	1.100E	1.100E	1.280E	0.000E	0.000E	5.320E	1.660E	7.380E	0.000E	0.000E	2.970E	9.260E	4.640E	0.000E	5.130E	2.160E	3.670E	6.340E	4.920E	0.000E	4.660E	1.110E	4.640E	4.490E	4.920E	0.000E	0.000E	1.280E	
	MBS225E	3.060E	3.660E	0.000E	3.700E	0.000E	0.000E	2.360E	1.170E	1.160E	1.360E	0.000E	0.000E	5.660E	1.760E	8.000E	0.000E	0.000E	3.260E	9.260E	4.760E	0.000E	5.360E	2.260E	3.660E	6.360E	4.920E	0.000E	4.760E	1.170E	4.660E	4.490E	4.920E	0.000E	0.000E	1.400E	
	MBS232E	2.810E	4.480E	0.000E	4.590E	0.000E	0.000E	3.040E	2.100E	1.340E	1.470E	0.000E	0.000E	7.090E	1.660E	11.900E	0.000E	0.000E	4.400E	1.640E	6.170E	0.000E	7.690E	2.330E	3.750E	12.570E	9.050E	0.000E	6.170E	2.220E	6.170E	6.230E	9.050E	0.000E	0.000E	1.670E	
	MBS263E	3.540E	4.780E	0.000E	4.810E	0.000E	0.000E	3.330E	2.080E	1.360E	1.560E	0.000E	0.000E	6.370E	1.760E	11.600E	0.000E	0.000E	4.540E	1.710E	6.660E	0.000E	7.960E	2.400E	3.910E	1.260E	9.320E	9.320E	0.000E	6.660E	2.140E	6.660E	5.660E	9.320E	0.000E	0.000E	1.980E
	MBS300E	3.260E	5.130E	0.000E	5.130E	0.000E	0.000E	3.360E	1.900E	1.020E	1.670E	0.000E	0.000E	6.030E	1.750E	1.220E	0.000E	0.000E	4.540E	1.830E	7.160E	0.000E	7.870E	2.640E	4.220E	1.260E	9.360E	0.000E	7.860E	2.020E	7.160E	7.170E	9.360E	0.000E	0.000E	1.950E	
	MBS310	3.190E	4.970E	0.000E	4.970E	0.000E	0.000E	3.260E	1.940E	1.040E	1.620E	0.000E	0.000E	6.070E	1.610E	1.210E	0.000E	0.000E	4.620E	1.780E	6.940E	0.000E	7.830E	2.650E	4.060E	1.260E	9.2										

	MC113A	1.1254	2.9152	0.0024	2.0202	0.0004	0.0004	2.7702	1.8894	4.3252	6.1254	0.0004	0.0004	3.6352	7.4752	6.9304	0.0004	0.0004	0.0004	2.4154	9.9154	2.7502	0.0004	4.2262	6.9052	1.5204	7.4202	5.9204	0.0004	2.7502	1.9152	2.7502	2.7502	5.5304	0.0004	0.0004	0.0004	1.7404	
	MC116A	1.6854	1.7852	0.0004	1.7852	0.0004	0.0004	1.1254	6.4052	5.9752	5.9654	0.0004	0.0004	3.0052	8.8852	4.1852	0.0004	0.0004	0.0004	1.9154	5.9654	3.3854	0.0004	2.4262	8.7852	1.4054	4.2752	3.1854	0.0004	2.3854	6.7252	2.3854	3.3854	3.1854	0.0004	0.0004	0.0004	6.4854	
	MC116P	1.1902	2.9452	0.0004	2.9252	0.0004	0.0004	1.7652	1.0252	2.2554	2.2554	0.0004	0.0004	4.2752	9.9152	8.1252	0.0004	0.0004	0.0004	2.2054	9.9254	3.7352	0.0004	3.9452	2.2652	6.9924	6.2452	4.7454	0.0004	3.7352	1.0252	2.7502	3.7452	4.7454	0.0004	0.0004	0.0004	9.7752	
	MC120A	1.9754	1.9754	0.0004	1.9754	0.0004	0.0004	1.5852	1.0752	5.9852	6.4544	0.0004	0.0004	3.4452	8.7252	4.8352	0.0004	0.0004	0.0004	2.1754	7.0854	2.7354	0.0004	3.9352	1.0254	5.9352	3.8854	0.0004	2.7652	1.0252	6.9754	2.7652	3.8854	4.7454	0.0004	0.0004	0.0004	1.9054	
	MC120P	1.1902	2.9452	0.0004	2.9252	0.0004	0.0004	1.7652	1.0252	2.2554	2.2554	0.0004	0.0004	4.2752	9.9152	8.1252	0.0004	0.0004	0.0004	2.2054	9.9254	3.7352	0.0004	3.9452	2.2652	6.9924	6.2452	4.7354	0.0004	3.7252	1.0652	3.7252	3.7452	4.7354	0.0004	0.0004	0.0004	9.7752	
	MC125A	1.2854	2.0252	0.0004	2.0252	0.0004	0.0004	1.5552	6.4152	5.9852	6.9354	0.0004	0.0004	3.3952	8.8052	4.8952	0.0004	0.0004	0.0004	2.2052	7.2454	2.8252	0.0004	3.8512	1.9452	1.8954	5.1152	3.8254	0.0004	2.8252	9.2352	2.8252	2.8252	3.8254	0.0004	0.0004	0.0004	9.7752	
	MC125P	1.3152	3.5152	0.0004	3.5352	0.0004	0.0004	2.1252	1.1452	3.1854	3.3852	0.0004	0.0004	5.2952	1.0752	7.2952	0.0004	0.0004	0.0004	2.7252	1.9852	4.4252	0.0004	4.8952	6.9354	8.7254	7.9352	5.9854	0.0004	4.4252	1.2552	4.4252	4.3952	5.8954	0.0004	0.0004	0.0004	1.1854	
	MC132A	1.3854	3.4252	0.0004	3.2852	0.0004	0.0004	2.1852	8.2752	6.9252	7.9354	0.0004	0.0004	3.9752	1.4452	7.4252	0.0004	0.0004	0.0004	2.9852	1.9854	3.9452	0.0004	3.9612	1.0254	6.9452	5.4952	0.0004	3.9612	8.8352	3.9612	4.9954	5.8954	0.0004	0.0004	0.0004	8.3452		
	MC132P	1.3152	3.4252	0.0004	3.6352	0.0004	0.0004	2.1752	1.2252	3.1854	3.4152	0.0004	0.0004	5.3952	1.1852	7.4252	0.0004	0.0004	0.0004	2.8952	1.1152	4.3652	0.0004	4.7352	6.8952	8.7154	7.9352	5.9554	0.0004	4.9652	1.2352	4.3652	4.9652	5.8954	0.0004	0.0004	0.0004	1.2154	
	MC140A	1.3854	2.1852	0.0004	2.1852	0.0004	0.0004	1.4452	8.2752	6.9252	7.9454	0.0004	0.0004	3.9752	1.4452	7.4252	0.0004	0.0004	0.0004	2.9852	1.9854	3.9452	0.0004	3.9612	1.0254	6.9452	5.4952	0.0004	3.9612	8.8352	3.9612	4.9954	5.8954	0.0004	0.0004	0.0004	8.3452		
	MC140P	1.3352	3.6952	0.0004	3.6752	0.0004	0.0004	2.1652	1.2252	3.1854	3.4352	0.0004	0.0004	5.3952	1.2052	7.5252	0.0004	0.0004	0.0004	2.9252	1.1152	4.4052	0.0004	4.7512	6.9554	8.7654	7.9752	5.9554	0.0004	4.9652	1.2452	4.4052	4.9652	5.8954	0.0004	0.0004	0.0004	1.2154	
	MC150A	1.8654	3.2952	0.0004	3.2952	0.0004	0.0004	1.9152	8.8652	7.7152	7.9354	0.0004	0.0004	4.0452	7.8452	8.9252	0.0004	0.0004	0.0004	2.9252	8.1954	3.2152	0.0004	3.9452	5.7952	6.9354	6.2452	4.7354	0.0004	3.2152	9.1452	3.2152	3.2152	4.3954	0.0004	0.0004	0.0004	8.7752	
	MC150P	1.3752	3.6952	0.0004	3.6452	0.0004	0.0004	2.2952	1.2752	3.2154	3.5452	0.0004	0.0004	5.5952	1.2352	7.9352	0.0004	0.0004	0.0004	2.9152	1.1952	4.4952	0.0004	4.9512	7.2452	8.9954	8.1952	6.1354	0.0004	4.9612	1.2852	4.4952	4.9612	6.1354	0.0004	0.0004	0.0004	1.2954	
	MC163A	1.4454	2.2752	0.0004	2.2752	0.0004	0.0004	1.4452	8.9252	6.7152	7.9354	0.0004	0.0004	3.9952	7.8952	5.9252	0.0004	0.0004	0.0004	2.9152	7.9154	3.1652	0.0004	3.4852	1.1152	1.8854	5.8952	4.2354	0.0004	3.1652	8.9152	3.1652	3.1752	4.2354	0.0004	0.0004	0.0004	8.8952	
	MC163P	1.3752	3.6252	0.0004	3.6252	0.0004	0.0004	2.2952	1.2752	3.1854	3.5152	0.0004	0.0004	5.5952	1.2652	7.9152	0.0004	0.0004	0.0004	2.9252	1.1952	4.4252	0.0004	4.8952	7.3252	9.9154	8.9452	6.1254	0.0004	4.9252	1.2852	4.4252	4.9152	6.1254	0.0004	0.0004	0.0004	1.2954	
	MC201A	2.7754	4.4252	0.0004	4.5252	0.0004	0.0004	2.9752	1.9252	3.1854	1.4452	0.0004	0.0004	7.8952	1.6252	1.1154	0.0004	0.0004	0.0004	4.2952	1.9852	6.2252	0.0004	7.3252	2.2952	3.0354	1.1254	8.4254	0.0004	6.2252	1.6252	6.2252	6.2252	8.4254	0.0004	0.0004	0.0004	1.9454	
	MC202A	2.9154	4.5752	0.0004	4.5752	0.0004	0.0004	2.9752	1.9252	1.9254	1.4452	0.0004	0.0004	7.9252	1.6252	1.1154	0.0004	0.0004	0.0004	4.2752	4.2952	1.9852	6.3252	0.0004	7.3252	2.3252	3.0454	1.1254	8.4254	0.0004	6.3252	1.9852	6.3252	6.3252	8.4254	0.0004	0.0004	0.0004	1.9454
	MC203A	2.7854	4.5252	0.0004	4.5252	0.0004	0.0004	2.9752	1.9252	1.9254	1.4452	0.0004	0.0004	7.8952	1.6252	1.1154	0.0004	0.0004	0.0004	4.2752	1.9852	6.2252	0.0004	7.3152	2.2952	3.0354	1.1254	8.4254	0.0004	6.2252	1.6252	6.2252	8.4254	0.0004	0.0004	0.0004	1.9454		
	MC204A	2.7754	4.5252	0.0004	4.5252	0.0004	0.0004	2.9652	1.9252	1.9254	1.4752	0.0004	0.0004	7.8952	1.6252	1.1154	0.0004	0.0004	0.0004	4.2752	1.9852	6.2452	0.0004	7.3252	2.2952	3.0454	1.1254	8.4254	0.0004	6.2452	1.6252	6.2452	8.4254	0.0004	0.0004	0.0004	1.9454		
	MC206A	2.4954	4.9452	0.0004	4.9252	0.0004	0.0004	2.8952	1.9752	1.9254	1.3152	0.0004	0.0004	6.9452	1.9252	1.0954	0.0004	0.0004	0.0004	4.0252	1.4752	5.9752	0.0004	6.9952	2.0852	3.9254	1.0952	7.9854	0.0004	5.9752	2.0152	5.9752	5.9752	7.9854	0.0004	0.0004	0.0004	1.7254	
	MC206P	2.4252	6.2952	0.0004	6.3952	0.0004	0.0004	3.9452	3.2952	5.9754	5.9752	0.0004	0.0004	1.0952	2.9752	1.2454	0.0004	0.0004	0.0004	4.8352	1.9252	7.1452	0.0004	8.9452	1.2952	1.9452	1.9752	1.9452	0.0004	7.1452	7.0952	1.9452	0.0004	0.0004	0.0004	2.1354			
	MC210A	2.2954	3.5352	0.0004	3.5352	0.0004	0.0004	2.3952	1.9952	1.9854	1.1952	0.0004	0.0004	6.1952	1.9852	1.7952	0.0004	0.0004	0.0004	3.9952	1.9952	3.9454	0.0004	6.2152	1.8952	3.9454	9.4752	1.9452	0.0004	6.1952	1.7952	4.8952	7.2254	1.9452	0.0004	0.0004	0.0004	1.9254	
	MC210P	1.8952	5.9352	0.0004	5.4352	0.0004	0.0004	3.3452	1.9252	4.4454	4.9352	0.0004	0.0004	8.2752	1.7952	1.9454	0.0004	0.0004	0.0004	4.9452	1.7252	5.9752	0.0004	7.1852	1.9452	1.1952	1.2352	9.9154	0.0004	5.9752	2.0952	3.9752	5.9952	8.9154	0.0004	0.0004	0.0004	1.7754	
	MC213A	2.9954	4.1252	0.0004	4.1352	0.0004	0.0004	2.9252	1.9752	1.9254	1.3452	0.0004	0.0004	7.9952	1.9952	1.0754	0.0004	0.0004	0.0004	4.1952	1.4852	5.9752	0.0004	7.1952	2.1152	3.4152	1.0752	8.1954	0.0004	5.9752	2.0252	5.9752	6.9952	0.0004	0.0004	0.0004	1.7954		
	MC216A	2.5454	4.9752	0.0004	4.9752	0.0004	0.0004	2.8952	1.8952	1.9954	1.3252	0.0004	0.0004	7.9152	1.4952	1.9952	0.0004	0.0004	0.0004	4.0952	1.4352	5.9352	0.0004	6.9952	2.0852	3.9954	1.0352	7.7754	0.0004	6.9952	1.8452	5.9352	6.9352	7.7754	0.0004	0.0004	0.0004	1.7954	
	MC216P	1.8952	3.9952	0.0004	3.9752	0.0004	0.0004	3.2952	1.9952	1.9952	2.9952	0.0004	0.0004	4.9952	1.9752	7.9252	0.0004	0.0004	0.0004	2.9952	1.9952	4.3952	0.0004	4.9952	1.9952	1.9752	7.2952	5.9454	0.0004	4.9952	2.9952	4.3952	5.9454	0.0004	0.0004	0.0004	1.1154		
	MC220A	2.9954	3.9452	0.0004	3.9452	0.0004	0.0004	2.9952	1.9952	1.9952	1.9952	0.0004	0.0004	5.2752	1.9952	1.7952	0.0004	0.0004	0.0004	2.9952	3.9952	5.1152	0.0004	5.9752	2.0952	2.8954	6.2152	1.8952	0.0004	4.9952	1.1952	4.9952	4.9952	5.9454	0.0004	0.0004	0.0004	1.2954	
	MC220P	1.8952	3.4752	0.0004	3.4952	0.0004	0.0004	2.1752	1.9752	4.9754	4.3952	0.0004	0.0004	5.9952	1.9752	7.1952	0.0004	0.0004	0.0004	2.9452	1.9752	4.4452	0.0004	4.9452	6.9252	1.1252	7.4952	5.9354	0.0004	4.4452	1.9752	4.4452	5.9354	0.0004	0.0004	0.0004	1.1454		
	MC225A	3.2954	3.7252	0.0004	3.7252	0.0004	0.0004	2.4752	1.9952	1.9954	1.3952	0.0004	0.0004	5.7152	1.1452	7.7952	0.0004	0.0004	0.0004	3.4752	3.2754	4.8352	0.0004	5.9452	2.3952	3.2954	6.1952	4.7954	0.0004	4.8352	1.9752	4.7954	4.7954	0.0004	0.0004	0.0004	1.4854		
	MC225P	2.9252	6.2352	0.0004	6.4352	0.0004	0.0004	4.9452	3.2952	5.9254	6.9952	0.00																											

	MC532A	2.7604	4.4302	0.0024	4.4302	0.0024	0.0024	2.2320	1.0504	1.3154	1.4405	0.0020	0.0024	0.0020	7.0451	1.0411	1.0094	0.0020	0.0024	0.0020	4.2364	1.0505	6.1305	0.0020	7.4321	2.2404	3.6204	1.1204	8.2604	0.0020	6.1305	2.0204	6.1305	6.1401	8.2304	0.0020	0.0020	0.0020	1.0024
	MC540A	2.7804	4.4402	0.0024	4.4402	0.0024	0.0024	3.0102	2.0604	1.3204	1.4405	0.0020	0.0024	0.0020	7.0505	1.0411	1.1104	0.0020	0.0024	0.0020	4.3604	1.0405	6.1405	0.0020	7.4301	2.2404	3.6604	1.2004	8.3604	0.0020	6.1405	2.0401	8.2401	8.3604	0.0020	0.0020	0.0020	1.0104	
	MC563A	3.1204	4.6702	0.0024	4.6802	0.0024	0.0024	3.1702	2.1704	1.4405	1.5305	0.0020	0.0024	0.0020	8.2205	1.1705	1.1104	0.0020	0.0024	0.0020	4.4705	1.1705	6.1405	0.0020	7.7501	2.4105	3.8304	1.2705	9.4304	0.0020	6.4305	2.4405	9.4301	8.4304	0.0020	0.0020	0.0020	1.0704	
	MCA100	4.4604	2.0705	0.0024	2.0702	0.0024	0.0024	0.1402	1.3304	1.2404	1.3305	0.0020	0.0024	0.0020	3.3205	8.0602	4.0005	0.0020	0.0024	0.0020	2.7404	3.2404	2.8605	0.0020	4.4401	2.8704	3.3604	5.2602	3.9104	0.0020	2.2605	1.1305	2.8605	2.8601	3.9104	0.0020	0.0020	0.0020	1.2204
	MCA101	4.6704	2.0802	0.0024	2.0702	0.0024	0.0024	0.1402	1.3304	1.2604	1.3405	0.0020	0.0024	0.0020	3.3205	8.0602	4.0405	0.0020	0.0024	0.0020	2.7404	3.2504	2.8605	0.0020	4.4701	2.7304	3.4304	5.2702	3.9104	0.0020	2.8601	1.3105	2.8605	2.8601	3.9104	0.0020	0.0020	0.0020	1.2204
	MCA102	4.6704	2.0805	0.0024	2.0802	0.0024	0.0024	0.1502	1.3304	1.2604	1.3405	0.0020	0.0024	0.0020	3.3305	8.0402	4.0805	0.0020	0.0024	0.0020	2.7504	3.2704	2.8705	0.0020	4.4601	2.7405	3.4304	5.2602	3.9204	0.0020	2.8701	1.3105	2.8705	2.8601	3.9204	0.0020	0.0020	0.0020	1.2304
	MCA103	4.4604	2.0602	0.0024	2.0502	0.0024	0.0024	0.1402	1.3204	1.2404	1.3305	0.0020	0.0024	0.0020	3.4405	8.0302	4.0005	0.0020	0.0024	0.0020	2.7304	3.2304	2.8305	0.0020	4.4501	2.8604	3.3704	5.2502	3.9104	0.0020	2.8301	1.3305	2.8305	2.8301	3.9104	0.0020	0.0020	0.0020	1.2304
	MCA104	4.4604	2.0605	0.0024	2.0602	0.0024	0.0024	0.1402	1.3204	1.2404	1.3305	0.0020	0.0024	0.0020	3.4405	8.0302	4.0405	0.0020	0.0024	0.0020	2.7304	3.2304	2.8305	0.0020	4.4501	2.7304	3.4304	5.2502	3.9104	0.0020	2.8301	1.3305	2.8305	2.8301	3.9104	0.0020	0.0020	0.0020	1.2304
	MCA106	4.4604	2.0305	0.0024	2.0302	0.0024	0.0024	0.13102	1.3204	1.2404	1.3205	0.0020	0.0024	0.0020	3.4405	8.0702	4.0005	0.0020	0.0024	0.0020	1.7504	3.0604	2.7305	0.0020	3.0401	2.8305	3.3604	4.9902	3.9604	0.0020	2.7301	7.8105	2.7305	2.7301	3.9604	0.0020	0.0020	0.0020	7.9105
	MCA110	4.6704	2.0505	0.0024	2.0405	0.0024	0.0024	0.1302	1.3204	1.2604	1.3405	0.0020	0.0024	0.0020	3.3105	8.0702	4.0705	0.0020	0.0024	0.0020	1.7704	3.0104	2.7305	0.0020	3.0301	2.7105	3.4404	5.0202	3.7204	0.0020	2.7301	7.8405	2.7305	2.7301	3.7204	0.0020	0.0020	0.0020	7.9105
	MCA113	4.4104	2.0405	0.0024	2.0302	0.0024	0.0024	0.13102	1.3204	1.1904	1.2705	0.0020	0.0024	0.0020	3.3205	8.0602	4.0105	0.0020	0.0024	0.0020	1.8204	3.0704	2.8605	0.0020	3.0701	2.8104	3.2104	5.0102	3.7004	0.0020	2.8601	7.8405	2.8605	2.8601	3.7004	0.0020	0.0020	0.0020	7.8605
	MCA116	4.6604	2.0505	0.0024	2.0405	0.0024	0.0024	0.1302	1.3204	1.2604	1.3305	0.0020	0.0024	0.0020	3.3305	8.0702	4.0805	0.0020	0.0024	0.0020	1.7604	3.0204	2.7305	0.0020	3.1001	2.7704	3.4604	5.0302	3.7304	0.0020	2.7301	7.8505	2.7305	2.7301	3.7304	0.0020	0.0020	0.0020	7.9105
	MCA120	4.6704	2.0805	0.0024	2.0702	0.0024	0.0024	0.1402	1.3204	1.2604	1.3405	0.0020	0.0024	0.0020	3.3705	8.0302	4.0605	0.0020	0.0024	0.0020	1.7604	3.1104	2.7305	0.0020	3.1001	2.7304	3.4304	5.1002	3.7004	0.0020	2.8301	7.8505	2.8305	2.8301	3.7004	0.0020	0.0020	0.0020	7.8605
	MCA125	4.4604	2.0705	0.0024	2.0602	0.0024	0.0024	0.13402	1.3204	1.2404	1.3305	0.0020	0.0024	0.0020	3.3605	8.0302	4.0105	0.0020	0.0024	0.0020	1.7304	3.1004	2.8205	0.0020	3.1001	2.8604	3.3704	5.1002	3.7704	0.0020	2.8201	7.8505	2.8205	2.8201	3.7704	0.0020	0.0020	0.0020	7.8605
	MCA132	4.5304	2.1105	0.0024	2.0602	0.0024	0.0024	0.13402	1.3402	1.2604	1.1904	0.0020	0.0024	0.0020	3.0305	8.0602	4.0805	0.0020	0.0024	0.0020	1.7004	3.1804	2.8605	0.0020	3.1001	2.8305	2.7704	5.1402	3.8304	0.0020	2.8601	8.0405	2.8605	2.8601	3.8304	0.0020	0.0020	0.0020	7.8705
	MCA140	1.3604	2.2402	0.0024	2.2202	0.0024	0.0024	1.5602	1.0602	0.6902	0.7204	0.0020	0.0024	0.0020	4.0505	8.0402	6.0605	0.0020	0.0024	0.0020	1.9804	1.0204	3.2105	0.0020	3.4201	1.0604	1.7304	7.4302	4.9104	0.0020	3.2101	3.2105	3.2101	5.6904	0.0020	0.0020	0.0020	8.3605	
	MCA150	1.4604	2.2402	0.0024	2.2402	0.0024	0.0024	1.4402	0.3602	0.6902	0.7204	0.0020	0.0024	0.0020	3.9705	7.9102	5.4905	0.0020	0.0024	0.0020	1.9604	1.0504	3.1005	0.0020	3.4201	1.0504	1.7304	7.4302	4.9104	0.0020	3.1001	3.2105	3.2101	4.2704	0.0020	0.0020	0.0020	8.4605	
	MCA163	1.3604	2.2105	0.0024	2.2202	0.0024	0.0024	1.4402	0.3602	0.6902	0.7104	0.0020	0.0024	0.0020	3.9705	7.9302	5.4905	0.0020	0.0024	0.0020	1.9604	1.0504	3.1005	0.0020	3.3901	1.1004	1.8104	5.5602	4.1304	0.0020	3.1001	3.1005	3.1001	4.1304	0.0020	0.0020	0.0020	8.3605	
	MCA200	4.5304	4.0702	0.0024	4.0802	0.0024	0.0024	4.0302	1.4704	1.3904	1.7905	0.0020	0.0024	0.0020	6.0405	1.2205	8.0305	0.0020	0.0024	0.0020	3.7404	1.0505	3.2305	0.0020	6.0701	2.9304	4.2704	7.3602	5.5604	0.0020	5.2301	1.4605	3.2305	5.5601	0.0020	0.0020	0.0020	1.9404	
	MCA201	4.5304	4.0705	0.0024	4.0802	0.0024	0.0024	1.0201	1.5604	1.3904	1.7805	0.0020	0.0024	0.0020	6.0305	1.2205	7.9905	0.0020	0.0024	0.0020	3.7404	1.0505	3.2305	0.0020	6.0601	2.9304	4.2704	7.3602	5.5604	0.0020	5.2301	1.4605	3.2305	5.5601	0.0020	0.0020	0.0020	1.9404	
	MCA202	4.5304	4.0705	0.0024	4.0802	0.0024	0.0024	1.0201	1.6004	1.3904	1.7905	0.0020	0.0024	0.0020	6.0605	1.2205	8.0605	0.0020	0.0024	0.0020	3.7404	1.0505	3.2105	0.0020	6.0601	2.9304	4.2704	7.3602	5.5604	0.0020	5.2101	1.4605	3.2105	5.5601	0.0020	0.0020	0.0020	1.9404	
	MCA203	4.6704	4.0705	0.0024	4.0802	0.0024	0.0024	1.4802	1.3904	1.6305	1.8305	0.0020	0.0024	0.0020	6.0605	1.2305	8.0605	0.0020	0.0024	0.0020	3.7404	1.0505	3.2305	0.0020	6.0701	3.0504	4.4304	7.3602	5.5704	0.0020	5.9701	1.4705	3.0505	5.5701	0.0020	0.0020	0.0020	1.9404	
	MCA204	2.9704	4.0802	0.0024	4.0802	0.0024	0.0024	2.6602	1.5204	1.2704	1.3205	0.0020	0.0024	0.0020	7.1405	1.3805	9.0005	0.0020	0.0024	0.0020	3.9904	1.4305	3.6705	0.0020	6.2301	2.0604	3.3404	1.0204	7.9704	0.0020	5.6701	1.6005	3.6705	5.6601	7.9704	0.0020	0.0020	0.0020	1.9404
	MCA206	2.4604	3.6905	0.0024	3.6902	0.0024	0.0024	2.5202	1.4404	1.1404	1.2305	0.0020	0.0024	0.0020	6.7705	1.3105	9.3605	0.0020	0.0024	0.0020	3.4704	1.3305	3.3705	0.0020	5.9101	1.8604	3.1604	9.6302	7.1704	0.0020	5.3701	1.5205	3.3705	5.3601	7.1704	0.0020	0.0020	0.0020	1.4604
	MCA210	2.4604	3.6905	0.0024	3.6902	0.0024	0.0024	2.5202	1.4404	1.1404	1.2305	0.0020	0.0024	0.0020	6.7705	1.3105	9.3605	0.0020	0.0024	0.0020	3.4704	1.3305	3.3705	0.0020	5.9101	1.8604	3.1604	9.6302	7.1704	0.0020	5.3701	1.5205	3.3705	5.3601	7.1704	0.0020	0.0020	0.0020	1.4604
	MCA213	4.3104	3.0105	0.0024	3.0005	0.0024	0.0024	2.3802	1.2204	1.0604	1.7105	0.0020	0.0024	0.0020	6.0405	1.1305	7.7205	0.0020	0.0024	0.0020	3.3204	1.0405	4.8605	0.0020	6.0501	2.7704	4.0304	7.7302	5.5804	0.0020	4.8601	1.2205	4.8605	4.7701	5.5804	0.0020	0.0020	0.0020	1.4204
	MCA216	2.4604	3.0205	0.0024	3.0005	0.0024	0.0024	0.0020	2.3704	1.1904	1.2605	0.0020	0.0024	0.0020	6.0605	1.1305	7.7205	0.0020	0.0024	0.0020	3.4704	1.0505	4.8605	0.0020	6.0501	2.7704	4.0304	7.7302	5.5804	0.0020	5.4701	1.4605	4.8605	4.7701	5.5804	0.0020	0.0020	0.0020	1.4604
	MCA220	2.9704	4.0802	0.0024	4.0802	0.0024	0.0024	2.6602	1.5204	1.2704	1.3205	0.0020	0.0024	0.0020	7.1405	1.3805	9.0005	0.0020	0.0024	0.0020	3.9904	1.4305	3.6705	0.0020	6.2301	2.0604	3.3404	1.0204	7.9704	0.0020	5.6701	1.6005	3.6705	5.6601	7.9704	0.0020	0.0020	0.0020	1.9404
	MCA225	2.9704	4.0805	0.0024	4.0802	0.0024	0.0024	2.6602	1.5204	1.2704	1.3205	0.0020	0.0024	0.0020	7.1405	1.3805	9.0005	0.0020	0.0024	0.0020	3.9904	1.4305	3.6705	0.0020															

	MCN001	1.4504	2.2852	0.0004	2.2852	0.0004	0.0004	0.0004	7.6302	1.2504	6.5962	7.2104	0.0004	0.0004	0.0004	3.0202	7.3802	5.3904	0.0004	0.0004	0.0004	2.7704	8.2004	3.2204	0.0004	4.5001	1.1404	1.8104	5.8904	4.3804	0.0004	3.2204	1.1404	3.2204	3.2904	4.3804	0.0004	0.0004	0.0004	1.1404	
	MCN002	1.4104	2.2202	0.0004	2.2202	0.0004	0.0004	0.0004	1.4602	8.3004	6.6104	7.2504	0.0004	0.0004	0.0004	3.9102	7.3702	5.4204	0.0004	0.0004	0.0004	1.9704	7.8104	3.1104	0.0004	3.4101	1.1004	1.8304	5.9704	4.1404	0.0004	3.1104	8.7804	3.1104	3.1104	4.1404	0.0004	0.0004	0.0004	8.4804	
	MCN003	1.4704	2.6802	0.0004	2.6802	0.0004	0.0004	0.0004	1.6602	1.8804	6.0304	7.2504	0.0004	0.0004	0.0004	4.8802	9.9702	7.8504	0.0004	0.0004	0.0004	2.1004	1.2704	4.0204	0.0004	3.2601	1.1104	1.9704	8.8204	6.9404	0.0004	4.0204	1.8804	4.0204	4.1904	6.9404	0.0004	0.0004	0.0004	9.1404	
	MCN004	1.3504	2.1402	0.0004	2.1402	0.0004	0.0004	0.0004	1.2402	8.0004	6.3504	6.9904	0.0004	0.0004	0.0004	3.7802	7.2702	5.2104	0.0004	0.0004	0.0004	1.8804	7.3004	4.2604	0.0004	3.3501	1.1004	1.7604	5.9304	3.9804	0.0004	2.9804	8.4204	3.2904	2.9804	3.9804	0.0004	0.0004	0.0004	8.1204	
	MCN006	1.1604	1.8302	0.0004	1.8302	0.0004	0.0004	0.0004	1.2602	8.8804	5.4402	6.9704	0.0004	0.0004	0.0004	3.2202	6.2302	4.4704	0.0004	0.0004	0.0004	1.6204	6.4304	2.9804	0.0004	2.8101	9.4404	1.9704	4.9604	3.4704	0.0004	2.9804	7.2204	2.9804	2.9804	3.4704	0.0004	0.0004	0.0004	8.9604	
	MCN008	1.1304	1.7802	0.0004	1.7802	0.0004	0.0004	0.0004	1.1702	6.7804	5.3804	6.9704	0.0004	0.0004	0.0004	3.1402	6.0702	4.2804	0.0004	0.0004	0.0004	1.5804	6.2704	4.4904	0.0004	2.7401	9.2004	1.4704	4.4604	3.3204	0.0004	2.4904	7.0304	2.4904	2.4904	3.3204	0.0004	0.0004	0.0004	8.7804	
	MCN010	1.1104	1.8402	0.0004	1.8402	0.0004	0.0004	0.0004	1.2002	8.0004	6.0004	6.9804	0.0004	0.0004	0.0004	3.2302	6.2302	4.4804	0.0004	0.0004	0.0004	1.6304	6.4504	2.8104	0.0004	2.8201	9.4704	1.9704	4.9304	3.4204	0.0004	2.9804	7.2404	2.9804	2.9704	3.4204	0.0004	0.0004	0.0004	9.0004	
	MCN013	1.1104	1.8702	0.0004	1.8702	0.0004	0.0004	0.0004	1.2302	7.0304	5.9804	6.1004	0.0004	0.0004	0.0004	3.2602	6.3702	4.5804	0.0004	0.0004	0.0004	1.6604	6.5804	2.8104	0.0004	2.8701	9.5004	1.9704	4.9604	3.4504	0.0004	2.9804	7.3804	2.9704	2.9704	3.4504	0.0004	0.0004	0.0004	9.1104	
	MCN016	1.1104	1.8702	0.0004	1.8702	0.0004	0.0004	0.0004	1.2302	7.0304	5.9804	6.1004	0.0004	0.0004	0.0004	3.2602	6.3702	4.5804	0.0004	0.0004	0.0004	1.6604	6.5804	2.8104	0.0004	2.8701	9.5004	1.9704	4.9604	3.4504	0.0004	2.9804	7.3804	2.9704	2.9704	3.4504	0.0004	0.0004	0.0004	9.1104	
	MCN020	1.2604	1.6602	0.0004	1.6602	0.0004	0.0004	0.0004	1.2402	7.0304	5.9704	6.1004	0.0004	0.0004	0.0004	3.2302	6.4202	4.6704	0.0004	0.0004	0.0004	1.6704	6.6404	2.8404	0.0004	2.9201	9.7404	1.8804	4.7304	3.5204	0.0004	2.9804	7.6304	2.8404	2.8404	3.5204	0.0004	0.0004	0.0004	9.7804	
	MCN025	1.2604	1.6602	0.0004	1.6602	0.0004	0.0004	0.0004	1.3102	7.4604	6.0004	6.9004	0.0004	0.0004	0.0004	3.3102	6.7802	4.8604	0.0004	0.0004	0.0004	1.7604	7.0804	2.7604	0.0004	3.0601	1.0304	1.6404	4.9604	3.7704	0.0004	2.7804	8.9704	2.7804	2.7804	3.7704	0.0004	0.0004	0.0004	9.2604	
	MCN032	1.4404	2.2802	0.0004	2.2802	0.0004	0.0004	0.0004	1.4602	8.5004	6.7704	7.4204	0.0004	0.0004	0.0004	4.0102	7.7702	5.5904	0.0004	0.0004	0.0004	2.0204	3.0304	3.1804	0.0004	3.3601	1.1104	1.8704	5.9704	4.2404	0.0004	3.1804	8.3704	3.1804	3.1804	4.2404	0.0004	0.0004	0.0004	9.8504	
	MCN040	1.4404	2.2802	0.0004	2.2802	0.0004	0.0004	0.0004	1.4602	8.5004	6.7704	7.4204	0.0004	0.0004	0.0004	4.0402	7.8102	5.6804	0.0004	0.0004	0.0004	2.0304	3.0604	3.1904	0.0004	3.3501	1.1404	1.8804	5.9704	4.2604	0.0004	3.2604	8.3904	3.2604	3.2604	4.2604	0.0004	0.0004	0.0004	9.8704	
	MCN099	1.3704	2.1702	0.0004	2.1702	0.0004	0.0004	0.0004	7.6802	1.1804	6.1302	6.7304	0.0004	0.0004	0.0004	3.7802	6.8702	5.1304	0.0004	0.0004	0.0004	2.7304	7.8104	3.1704	0.0004	4.3801	1.0704	1.7804	5.9804	4.1804	0.0004	3.1704	1.1704	3.1704	3.1704	4.1804	0.0004	0.0004	0.0004	1.1804	
	MCN100	1.3604	2.1802	0.0004	2.1802	0.0004	0.0004	0.0004	1.4302	8.1904	6.4804	7.1104	0.0004	0.0004	0.0004	3.8302	7.4202	5.3704	0.0004	0.0004	0.0004	1.9304	7.8604	3.0404	0.0004	3.3501	1.1204	1.7604	5.9604	4.0604	0.0004	3.0404	8.5904	3.0404	3.0504	4.0604	0.0004	0.0004	0.0004	8.2604	
	MCN100E	1.4104	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4502	8.3004	6.4202	7.2604	0.0004	0.0004	0.0004	3.8802	7.5302	5.4004	0.0004	0.0004	0.0004	1.9504	7.8904	3.1104	0.0004	3.3601	1.1504	1.8304	5.9904	4.1704	0.0004	3.1104	8.7804	3.1104	3.1204	4.1704	0.0004	0.0004	0.0004	8.4704	
	MCN101	1.4204	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4702	8.4204	6.6502	7.3704	0.0004	0.0004	0.0004	3.9402	7.6202	5.4704	0.0004	0.0004	0.0004	1.9604	7.9504	3.1204	0.0004	3.4401	1.1604	1.8404	5.9704	4.1804	0.0004	3.1204	8.8704	3.1204	3.1204	4.1804	0.0004	0.0004	0.0004	8.5204	
	MCN101E	1.4204	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4702	8.4204	6.6502	7.3704	0.0004	0.0004	0.0004	3.9402	7.6202	5.4704	0.0004	0.0004	0.0004	1.9604	7.9504	3.1204	0.0004	3.4401	1.1604	1.8404	5.9704	4.1804	0.0004	3.1204	8.8704	3.1204	3.1304	4.1804	0.0004	0.0004	0.0004	8.5204	
	MCN101P	1.3604	3.9702	0.0004	3.9802	0.0004	0.0004	0.0004	2.1302	1.2204	3.1704	3.3504	0.0004	0.0004	0.0004	5.7102	1.1802	7.4804	0.0004	0.0004	0.0004	0.0004	2.7704	1.1102	4.3604	0.0004	4.7201	1.9904	8.9204	7.7704	5.8204	0.0004	4.9804	1.2504	4.9804	4.9704	5.8204	0.0004	0.0004	0.0004	1.1904
	MCN102	1.4104	2.2202	0.0004	2.2202	0.0004	0.0004	0.0004	1.4602	8.3004	6.6104	7.2504	0.0004	0.0004	0.0004	3.9102	7.3702	5.4204	0.0004	0.0004	0.0004	1.9704	7.8104	3.1104	0.0004	3.4101	1.1004	1.8304	5.9704	4.1404	0.0004	3.1104	8.7804	3.1104	3.1104	4.1404	0.0004	0.0004	0.0004	8.4804	
	MCN102E	1.4204	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4702	8.4104	6.6602	7.3704	0.0004	0.0004	0.0004	3.9402	7.6202	5.4804	0.0004	0.0004	0.0004	1.9804	7.9704	3.1204	0.0004	3.4401	1.1604	1.8404	5.9704	4.1604	0.0004	3.1204	8.8704	3.1204	3.1304	4.1604	0.0004	0.0004	0.0004	8.5204	
	MCN102P	1.4204	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4702	8.4104	6.6602	7.3704	0.0004	0.0004	0.0004	3.9402	7.6202	5.4804	0.0004	0.0004	0.0004	1.9804	7.9704	3.1204	0.0004	3.4401	1.1604	1.8404	5.9704	4.1604	0.0004	3.1204	8.8704	3.1204	3.1304	4.1604	0.0004	0.0004	0.0004	8.5204	
	MCN103	1.3604	2.1402	0.0004	2.1402	0.0004	0.0004	0.0004	1.2402	8.0004	6.3504	6.9904	0.0004	0.0004	0.0004	3.7802	7.2702	5.2104	0.0004	0.0004	0.0004	1.8804	7.3004	2.9804	0.0004	3.2601	1.1004	1.7604	5.9304	3.9804	0.0004	2.9804	8.4204	3.2904	2.9804	3.9804	0.0004	0.0004	0.0004	8.1204	
	MCN103E	1.4104	2.2302	0.0004	2.2302	0.0004	0.0004	0.0004	1.4302	8.3304	6.6204	7.2604	0.0004	0.0004	0.0004	3.9102	7.4702	5.3604	0.0004	0.0004	0.0004	1.9404	7.8304	3.1004	0.0004	3.3601	1.1004	1.8204	5.9704	4.1604	0.0004	3.1004	8.7604	3.1004	3.1004	4.1604	0.0004	0.0004	0.0004	8.5204	
	MCN103P	1.3604	3.9802	0.0004	3.9802	0.0004	0.0004	0.0004	2.1302	1.2204	3.1704	3.3404	0.0004	0.0004	0.0004	5.7102	1.1802	7.5804	0.0004	0.0004	0.0004	0.0004	2.7804	1.1102	4.3604	0.0004	4.7201	1.9904	8.9104	7.7204	5.8204	0.0004	4.9804	1.2504	4.9804	4.9704	5.8204	0.0004	0.0004	0.0004	1.1904
	MCN104	1.3604	2.1402	0.0004	2.1402	0.0004	0.0004	0.0004	1.4602	8.3004	6.6104	7.2504	0.0004	0.0004	0.0004	3.7802	7.2702	5.2104	0.0004	0.0004	0.0004	1.8804	7.3004	2.9804	0.0004	3.2601	1.1004	1.7604	5.9304	3.9804	0.0004	2.9804	8.4204	3.2904	2.9804	3.9804	0.0004	0.0004	0.0004	8.1204	
	MCN104E	1.4204	2.2402	0.0004	2.2402	0.0004	0.0004	0.0004	1.4702	8.4104	6.6602	7.3704	0.0004	0.0004	0.0004	3.9402	7.6202	5.4804	0.0004	0.0004	0.0004	1.9804	7.9704	3.1204	0.0004	3.4401	1.1604	1.8404	5.9704	4.1604	0.0004	3.1204	8.8704	3.1204	3.1304	4.1604	0.0004	0.0004	0.0004	8.5204	
	MCN104P	1.3604	3.9702	0.0004	3.9802	0.0004	0.0004	0.0004	2.1302	1.2204	3.1704	3.3404	0.0004	0.0004	0.0004	5.7102	1.1802	7.4804	0.0004	0.0004	0.0004	0.0004	2.7804																		

	MCN210	2.8854	3.2852	0.0000	3.2852	0.0000	0.0000	2.1652	1.2504	9.7452	1.0750	0.0000	0.0000	5.7651	1.1251	7.9900	0.0000	0.0000	0.0000	2.9354	1.1525	5.5651	0.0000	5.0251	1.6824	2.8854	8.2357	8.1154	0.0000	4.9851	1.2925	4.9851	5.4851	6.1154	0.0000	0.0000	0.0000	1.2924	
	MCN210A	2.2854	3.6852	0.0000	3.6852	0.0000	0.0000	2.5852	1.7458	1.1854	1.2251	0.0000	0.0000	6.3651	1.4851	9.2650	0.0000	0.0000	0.0000	3.8354	1.3253	5.1851	0.0000	6.4851	1.9154	3.8854	9.4857	7.1854	0.0000	5.1851	1.6353	5.1851	5.1851	7.1854	0.0000	0.0000	0.0000	1.6854	
	MCN210E	2.2254	3.5552	0.0000	3.5552	0.0000	0.0000	2.2252	1.3154	1.9854	1.1451	0.0000	0.0000	6.1551	1.1651	8.5250	0.0000	0.0000	0.0000	3.9054	1.2352	4.8851	0.0000	5.2751	1.8851	2.8754	8.7557	6.5254	0.0000	4.8851	1.9854	4.8851	4.8851	6.5254	0.0000	0.0000	0.0000	1.3854	
	MCN210P	2.0752	5.0255	0.0000	5.0255	0.0000	0.0000	5.0255	2.0554	4.9154	5.3751	0.0000	0.0000	8.7351	1.9651	1.2254	0.0000	0.0000	0.0000	4.9154	1.9153	1.7451	0.0000	7.7451	1.0854	1.3651	1.2954	5.9854	0.0000	7.4751	4.4754	5.9854	5.9854	0.0000	0.0000	0.0000	1.9854		
	MCN213	2.3654	3.7352	0.0000	3.7352	0.0000	0.0000	2.4452	1.4054	1.1154	1.2151	0.0000	0.0000	6.5951	1.2751	9.0950	0.0000	0.0000	0.0000	3.3654	1.3152	5.2651	0.0000	5.7251	1.6354	3.8854	9.2357	8.9454	0.0000	5.2651	1.4753	5.2651	5.2751	8.9454	0.0000	0.0000	0.0000	1.4254	
	MCN213E	2.3654	3.5952	0.0000	3.5252	0.0000	0.0000	2.3552	1.3854	1.8854	1.1651	0.0000	0.0000	5.5751	1.1351	7.9150	0.0000	0.0000	0.0000	3.1254	1.1153	4.8351	0.0000	5.4251	1.8854	2.9754	8.9857	6.1254	0.0000	4.8351	1.4753	4.8351	4.9151	6.1254	0.0000	0.0000	0.0000	1.3454	
	MCN216	2.3654	3.7352	0.0000	3.7352	0.0000	0.0000	2.4452	1.4054	1.1154	1.2151	0.0000	0.0000	6.5951	1.2751	9.0950	0.0000	0.0000	0.0000	3.3654	1.3152	5.2651	0.0000	5.7251	1.6354	3.8854	9.2357	8.9454	0.0000	5.2651	1.4753	5.2651	5.2751	8.9454	0.0000	0.0000	0.0000	1.4254	
	MCN216A	2.8854	3.3352	0.0000	3.3352	0.0000	0.0000	2.1652	1.0854	1.9854	1.2451	0.0000	0.0000	5.2151	1.0251	7.2850	0.0000	0.0000	0.0000	2.9354	1.3254	4.8851	0.0000	5.2651	1.9854	2.8854	8.2357	8.1154	0.0000	4.9851	1.2925	4.9851	5.4851	6.1154	0.0000	0.0000	0.0000	1.2924	
	MCN216E	2.3654	3.6852	0.0000	3.6852	0.0000	0.0000	2.4252	1.4254	1.1854	1.2351	0.0000	0.0000	6.4851	1.2651	9.1150	0.0000	0.0000	0.0000	3.2754	1.3353	5.1551	0.0000	5.6851	1.9354	3.0354	9.2357	8.8854	0.0000	5.1551	1.4853	5.1551	5.1851	8.8854	0.0000	0.0000	0.0000	1.4854	
	MCN216P	2.0852	5.0352	0.0000	5.0352	0.0000	0.0000	5.0352	2.0454	4.9254	5.3851	0.0000	0.0000	8.7451	1.9851	1.2254	0.0000	0.0000	0.0000	4.9254	1.9153	1.7451	0.0000	7.7551	1.0854	1.3851	1.2954	5.9854	0.0000	7.4851	4.4851	5.9854	5.9854	0.0000	0.0000	0.0000	1.9754		
	MCN220	2.4754	3.9952	0.0000	3.9952	0.0000	0.0000	2.5952	1.4754	1.1854	1.2751	0.0000	0.0000	6.8751	1.3351	9.5550	0.0000	0.0000	0.0000	3.4954	1.3753	5.4551	0.0000	5.9951	1.2154	3.2154	9.7157	7.2754	0.0000	5.4551	1.5453	5.4551	5.4551	7.2754	0.0000	0.0000	0.0000	1.4654	
	MCN220A	2.9754	3.4952	0.0000	3.3952	0.0000	0.0000	2.1252	1.8854	1.9854	1.2551	0.0000	0.0000	5.2151	1.0151	7.2850	0.0000	0.0000	0.0000	2.9354	1.3254	4.8851	0.0000	5.2751	1.9854	2.8854	8.2157	6.1154	0.0000	4.8851	1.2925	4.8851	4.9451	6.1154	0.0000	0.0000	0.0000	1.2924	
	MCN220E	2.9754	3.4252	0.0000	3.4252	0.0000	0.0000	2.5952	1.4754	1.1854	1.2751	0.0000	0.0000	6.8751	1.3351	9.5550	0.0000	0.0000	0.0000	3.4954	1.3753	5.4551	0.0000	5.9951	1.2154	3.2154	9.7157	7.2754	0.0000	5.4551	1.5453	5.4551	5.4551	7.2754	0.0000	0.0000	0.0000	1.4654	
	MCN220P	2.6152	6.1152	0.0000	6.1152	0.0000	0.0000	3.6852	2.1154	6.0254	6.3851	0.0000	0.0000	8.3151	2.0351	1.2254	0.0000	0.0000	0.0000	4.8154	1.9453	7.7251	0.0000	7.7451	1.3254	1.6851	1.2754	9.7354	0.0000	7.7251	2.1853	7.7251	7.7251	9.7354	0.0000	0.0000	0.0000	1.9854	
	MCN225	3.2154	3.8952	0.0000	3.8952	0.0000	0.0000	2.3152	1.1754	1.1754	1.3851	0.0000	0.0000	5.6451	1.1251	7.6950	0.0000	0.0000	0.0000	3.2254	1.9454	4.7751	0.0000	5.9851	1.2285	3.1554	8.4957	4.9854	0.0000	4.7751	1.1453	4.7751	4.8351	4.9854	0.0000	0.0000	0.0000	1.3854	
	MCN225A	2.9154	4.0952	0.0000	4.0952	0.0000	0.0000	2.5952	1.4854	1.1754	1.2851	0.0000	0.0000	6.9351	1.3751	9.6950	0.0000	0.0000	0.0000	3.4754	1.3453	5.5451	0.0000	5.9851	1.2325	3.2254	9.9157	7.3854	0.0000	5.5451	1.9753	5.5451	5.5451	7.3854	0.0000	0.0000	0.0000	1.4854	
	MCN225E	2.4154	3.8952	0.0000	3.8952	0.0000	0.0000	2.4252	1.4254	1.1854	1.2351	0.0000	0.0000	6.6951	1.2251	9.2750	0.0000	0.0000	0.0000	3.7354	1.3453	5.3154	0.0000	5.9951	1.3754	3.2457	7.9254	6.0654	0.0000	5.3751	1.9753	5.3751	5.3751	7.9254	0.0000	0.0000	0.0000	1.4254	
	MCN225P	2.7852	6.6852	0.0000	6.6852	0.0000	0.0000	4.2452	2.3654	6.4854	6.9151	0.0000	0.0000	9.7151	2.1251	1.4754	0.0000	0.0000	0.0000	5.2654	1.9853	7.6851	0.0000	8.8151	1.4265	1.8851	1.4454	9.1154	6.0554	0.0000	7.6851	2.4453	7.6851	8.8151	1.1853	0.0000	0.0000	0.0000	2.2854
	MCN232	3.4454	4.6952	0.0000	4.7152	0.0000	0.0000	3.3852	2.0354	1.4654	1.8351	0.0000	0.0000	7.9451	1.7451	1.1154	0.0000	0.0000	0.0000	4.5454	1.8953	8.4451	0.0000	7.8251	2.4453	4.1154	1.2154	9.2554	0.0000	8.4451	2.2253	8.4451	8.4951	9.2554	0.0000	0.0000	0.0000	1.9254	
	MCN232A	2.7454	4.4852	0.0000	4.4852	0.0000	0.0000	3.0852	1.9254	1.2754	1.3851	0.0000	0.0000	7.3751	1.5951	1.0854	0.0000	0.0000	0.0000	4.2854	1.9153	8.1251	0.0000	7.4251	2.2154	4.4854	1.1154	8.4454	0.0000	6.1251	2.0353	8.1251	8.1451	8.4454	0.0000	0.0000	0.0000	1.8254	
	MCN232E	2.8654	4.2852	0.0000	4.2852	0.0000	0.0000	2.7852	1.8854	1.2854	1.3751	0.0000	0.0000	7.3951	1.4251	1.0254	0.0000	0.0000	0.0000	3.7254	1.4483	8.8751	0.0000	8.4851	2.1754	3.4854	1.0254	9.7354	0.0000	8.8751	2.7853	8.8751	7.8354	0.0000	0.0000	0.0000	1.8254		
	MCN232P	2.9654	5.9952	0.0000	5.9952	0.0000	0.0000	3.9852	2.3654	6.4254	7.0351	0.0000	0.0000	8.2751	2.1451	1.9154	0.0000	0.0000	0.0000	4.3854	1.7823	8.6851	0.0000	9.4851	1.4365	1.8953	1.1654	9.2654	0.0000	9.4851	3.2453	9.2654	9.2654	0.0000	0.0000	0.0000	1.8254		
	MCN240	3.4454	4.7152	0.0000	4.7352	0.0000	0.0000	3.3852	2.0354	1.4754	1.8851	0.0000	0.0000	7.9851	1.7551	1.1154	0.0000	0.0000	0.0000	4.3154	1.8953	8.4451	0.0000	7.7851	2.4453	4.1354	1.2254	9.2654	0.0000	8.4451	2.2253	8.4451	8.4451	9.2654	0.0000	0.0000	0.0000	1.9254	
	MCN240A	2.7954	4.5952	0.0000	4.5952	0.0000	0.0000	3.1052	2.0854	1.3154	1.4251	0.0000	0.0000	7.7451	1.7151	1.0854	0.0000	0.0000	0.0000	4.3654	1.8253	8.1151	0.0000	7.8251	2.2154	3.9354	1.1654	8.8254	0.0000	6.7851	2.2353	8.1151	8.1151	8.8254	0.0000	0.0000	0.0000	1.8854	
	MCN240E	2.8454	4.4852	0.0000	4.4852	0.0000	0.0000	2.8452	1.8854	1.3354	1.4651	0.0000	0.0000	7.8951	1.8351	1.0854	0.0000	0.0000	0.0000	3.9754	1.9853	8.2651	0.0000	6.8851	2.3154	3.8854	1.1154	8.3554	0.0000	6.2851	1.7753	8.2651	8.2751	8.3554	0.0000	0.0000	0.0000	1.7854	
	MCN240P	2.7452	6.0252	0.0000	6.0252	0.0000	0.0000	3.2852	1.7854	6.3854	6.8851	0.0000	0.0000	8.2851	1.7851	1.8154	0.0000	0.0000	0.0000	4.2754	1.7353	8.8851	0.0000	9.4851	1.4383	1.7951	1.2354	9.2654	0.0000	8.8851	1.9753	8.8851	8.9351	9.2354	0.0000	0.0000	0.0000	1.8254	
	MCN250	4.7954	4.0152	0.0000	4.0152	0.0000	0.0000	3.7652	1.9854	1.9854	1.8251	0.0000	0.0000	6.4351	1.7251	9.0150	0.0000	0.0000	0.0000	3.6854	1.9953	4.3754	0.0000	6.7151	1.9954	4.3754	7.4957	5.0254	0.0000	5.9851	1.3153	5.0251	5.9854	0.0000	0.0000	0.0000	1.9654		
	MCN250A	3.9154	4.7352	0.0000	4.7352	0.0000	0.0000	3.3452	2.1654	1.3454	1.4351	0.0000	0.0000	8.2151	1.7551	1.1154	0.0000	0.0000	0.0000	4.4454	1.7553	8.5251	0.0000	7.8251	2.3654	3.8254	1.2354	9.2654	0.0000	8.5251	2.2253	8.5251	8.5251	9.2654	0.0000	0.0000	0.0000	1.9254	
	MCN250E	2.8954	4.6252	0.0000	4.6252	0.0000	0.0000	3.0252	1.7454	1.3754	1.5151	0.0000	0.0000	8.1351	1.5751	1.1154	0.0000	0.0000	0.0000	4.0854	1.8253	8.4451	0.0000	7.1851	1.2385	3.8054	1.1654	8.8254	0.0000	6.4851	1.8253	8.4451	8.4751	8.8254	0.0000	0.0000	0.0000	1.7854	
	MCN250P	2.7152	6.8952	0.0000	6.89																																		

MCN363P	3.8865	1.0561	0.0000	1.0661	0.0000	0.0000	6.5062	3.6765	5.1254	9.8800	0.0000	0.0000	1.5662	3.5561	2.2804	0.0000	0.0000	0.0000	8.6204	3.2603	1.3400	0.0000	1.4460	2.0400	2.3860	2.2804	1.7463	0.0000	1.3460	3.8060	1.3460	1.5960	1.7463	0.0000	0.0000	0.0000	3.7264
MCN400	5.3604	8.4462	0.0000	8.4162	0.0000	0.0000	5.4362	3.1660	2.3164	2.7900	0.0000	0.0000	1.4662	2.8861	2.0364	0.0000	0.0000	0.0000	7.3360	2.8600	1.1800	0.0000	1.2760	4.3760	6.9364	2.9860	1.5360	0.0000	1.1860	3.3160	1.1860	1.1800	1.5360	0.0000	0.0000	0.0000	3.1364
MCN400E	4.3364	8.7250	0.0000	5.7462	0.0000	0.0000	3.6862	1.8060	1.8364	2.0360	0.0000	0.0000	1.0362	1.8061	1.3864	0.0000	0.0000	0.0000	4.8360	1.8760	8.2460	0.0000	8.4161	3.4160	5.1064	1.3360	8.8664	0.0000	8.2460	1.8460	8.2460	8.3661	3.8664	0.0000	0.0000	0.0000	2.1064
MCN401	5.3604	8.4500	0.0000	8.4302	0.0000	0.0000	5.4402	3.1660	2.3164	2.7900	0.0000	0.0000	1.4662	2.8861	2.0364	0.0000	0.0000	0.0000	7.3360	2.8600	1.1800	0.0000	1.2860	4.3760	6.9364	2.9760	1.5360	0.0000	1.1860	3.3160	1.1860	1.1800	1.5360	0.0000	0.0000	0.0000	3.1464
MCN401E	5.3604	8.4500	0.0000	8.4302	0.0000	0.0000	5.4402	3.1660	2.3164	2.7900	0.0000	0.0000	1.4662	2.8861	2.0364	0.0000	0.0000	0.0000	7.3360	2.8600	1.1800	0.0000	1.2860	4.3760	6.9364	2.9760	1.5360	0.0000	1.1860	3.3160	1.1860	1.1800	1.5360	0.0000	0.0000	0.0000	3.1464
MCN402	5.3604	8.4500	0.0000	8.4302	0.0000	0.0000	5.4402	3.1660	2.3264	2.7800	0.0000	0.0000	1.4662	2.8861	2.0364	0.0000	0.0000	0.0000	7.3360	2.8160	1.1700	0.0000	1.2760	4.3760	6.9364	2.9760	1.5460	0.0000	1.1760	3.3160	1.1760	1.1800	1.5460	0.0000	0.0000	0.0000	3.1364
MCN402E	5.4004	8.4700	0.0000	8.4402	0.0000	0.0000	5.4602	3.1760	2.3264	2.7700	0.0000	0.0000	1.5062	2.8761	2.0364	0.0000	0.0000	0.0000	7.3060	2.8160	1.1700	0.0000	1.2860	4.3760	6.9164	2.9760	1.5460	0.0000	1.1760	3.3260	1.1760	1.1800	1.5460	0.0000	0.0000	0.0000	3.1464
MCN402P	3.7260	1.9160	0.0000	1.6360	0.0000	0.0000	6.1262	3.4660	8.8464	9.5460	0.0000	0.0000	1.4662	3.3261	2.1464	0.0000	0.0000	0.0000	6.0360	3.8860	1.2860	0.0000	1.3260	1.8460	4.2560	2.1260	1.6160	0.0000	1.2860	3.8660	1.2860	1.2760	1.6160	0.0000	0.0000	0.0000	3.4464
MCN403	5.1260	4.4600	1.4000	7.6862	0.0000	0.0000	4.9662	1.2460	2.2460	2.1160	0.0000	0.0000	1.3462	2.1161	1.7764	0.0000	0.0000	0.0000	6.3160	2.4360	9.6760	0.0000	6.1260	4.7560	6.7560	1.2760	0.0000	9.6760	1.1860	9.6760	9.6861	2.7260	0.0000	0.0000	0.0000	2.7164	
MCN403E	7.0064	1.0160	0.0000	1.0160	0.0000	0.0000	6.9662	4.1860	5.1264	2.4560	0.0000	0.0000	1.8762	3.8861	2.4464	0.0000	0.0000	0.0000	9.1060	4.4460	1.0060	0.0000	1.7860	5.5860	8.9364	4.7860	3.7160	0.0000	1.6160	4.3660	8.6760	3.7160	0.0000	0.0000	0.0000	4.1064	
MCN404	5.3604	8.4300	0.0000	8.4162	0.0000	0.0000	5.4362	3.1660	2.3264	2.7700	0.0000	0.0000	1.4662	2.8861	2.0364	0.0000	0.0000	0.0000	7.3360	2.8360	1.1700	0.0000	1.2760	4.3860	7.0764	2.4460	1.8760	0.0000	1.1760	3.3360	1.1760	1.1800	1.8760	0.0000	0.0000	0.0000	3.1264
MCN404E	5.3604	8.4662	0.0000	8.4402	0.0000	0.0000	5.4602	3.1760	2.3264	2.7700	0.0000	0.0000	1.5062	2.8761	2.0364	0.0000	0.0000	0.0000	7.3060	2.8160	1.1700	0.0000	1.2860	4.3760	6.9164	2.9760	1.5460	0.0000	1.1760	3.3260	1.1760	1.1800	1.5460	0.0000	0.0000	0.0000	3.1464
MCN406	4.9760	7.2860	0.0000	7.1462	0.0000	0.0000	4.7862	2.7560	2.1464	2.3360	0.0000	0.0000	1.2762	2.4461	1.7864	0.0000	0.0000	0.0000	6.4160	2.3460	1.9760	0.0000	1.1160	3.7260	5.9464	1.9160	1.3660	0.0000	1.0160	2.8260	1.9760	1.0160	1.3960	0.0000	0.0000	0.0000	2.7564
MCN406A	4.9760	7.2860	0.0000	7.2662	0.0000	0.0000	4.7862	2.7560	2.1464	2.3360	0.0000	0.0000	1.2762	2.4461	1.7864	0.0000	0.0000	0.0000	6.4160	2.3460	1.9760	0.0000	1.1160	3.7260	5.9464	1.9160	1.3660	0.0000	1.0160	2.8260	1.9760	1.0160	1.3960	0.0000	0.0000	0.0000	2.7564
MCN406P	3.7260	9.8060	0.0000	8.8862	0.0000	0.0000	6.9162	3.4160	8.6564	9.5860	0.0000	0.0000	1.4762	3.2861	2.1264	0.0000	0.0000	0.0000	7.9760	3.9360	1.2260	0.0000	1.3460	1.9560	2.4662	2.1960	1.5660	0.0000	1.2560	3.9360	1.2260	1.2260	1.5660	0.0000	0.0000	0.0000	3.4364
MCN410	4.7364	4.7300	0.0000	7.4662	0.0000	0.0000	4.8962	2.7760	2.2764	2.4360	0.0000	0.0000	1.3162	2.5461	1.8264	0.0000	0.0000	0.0000	6.6260	3.3460	1.0460	0.0000	1.1060	3.4460	6.1464	2.3760	1.7560	0.0000	1.0460	3.1060	1.0460	1.0460	1.7560	0.0000	0.0000	0.0000	2.8464
MCN410A	4.9164	7.7160	0.0000	7.7162	0.0000	0.0000	5.2362	3.6060	2.2764	2.5560	0.0000	0.0000	1.3662	2.7861	1.9264	0.0000	0.0000	0.0000	6.3660	3.2260	1.1770	0.0000	1.1960	3.9960	6.4764	2.7860	1.8860	0.0000	1.1760	3.2460	1.1770	1.1760	1.8860	0.0000	0.0000	0.0000	2.9664
MCN410E	4.9164	7.7160	0.0000	7.7262	0.0000	0.0000	4.9762	2.6660	2.2864	2.5560	0.0000	0.0000	1.2562	2.7761	1.7264	0.0000	0.0000	0.0000	6.2660	3.2560	9.9860	0.0000	1.0660	4.1960	6.7360	1.3260	1.9660	0.0000	9.9860	1.3260	9.9860	9.9861	2.7360	0.0000	0.0000	0.0000	2.7364
MCN410P	3.4160	8.7260	0.0000	8.8262	0.0000	0.0000	5.3262	2.9760	7.8164	8.4460	0.0000	0.0000	1.3262	2.7761	1.8864	0.0000	0.0000	0.0000	7.2760	2.7260	1.0960	0.0000	1.2260	1.7260	2.1760	1.8860	1.4260	0.0000	1.0960	3.2660	1.0960	1.0960	1.4260	0.0000	0.0000	0.0000	3.7064
MCN413	4.7264	7.4660	0.0000	7.4662	0.0000	0.0000	4.7762	2.7660	2.2264	2.4360	0.0000	0.0000	1.3762	2.5461	1.8464	0.0000	0.0000	0.0000	6.6560	2.6260	1.0460	0.0000	1.1060	3.9560	6.1764	1.8660	1.3660	0.0000	1.0460	3.9260	1.0460	1.0960	1.3660	0.0000	0.0000	0.0000	2.8664
MCN413E	4.7264	7.4660	0.0000	7.4762	0.0000	0.0000	4.8762	2.7660	2.2264	2.4360	0.0000	0.0000	1.3762	2.5461	1.8464	0.0000	0.0000	0.0000	6.6560	2.6260	1.0460	0.0000	1.1060	3.9460	6.1764	1.8860	1.3660	0.0000	1.0460	3.9260	1.0460	1.0960	1.3660	0.0000	0.0000	0.0000	2.8664
MCN416	4.7664	7.9160	0.0000	7.9162	0.0000	0.0000	4.5762	2.5560	2.2664	2.4260	0.0000	0.0000	1.2262	2.3861	1.8864	0.0000	0.0000	0.0000	6.7060	2.3360	9.1260	0.0000	6.8860	6.1064	6.1064	1.9660	1.2260	0.0000	9.1260	2.4460	9.1260	9.9861	1.2260	0.0000	0.0000	0.0000	2.9864
MCN416A	4.8264	7.9160	0.0000	7.9062	0.0000	0.0000	5.0162	2.5660	2.2664	2.4260	0.0000	0.0000	1.2262	2.3861	1.8864	0.0000	0.0000	0.0000	6.7060	2.3360	1.0660	0.0000	1.1760	3.9160	6.2860	1.9660	1.4160	0.0000	1.0660	3.9060	1.4160	1.0660	1.4160	0.0000	0.0000	0.0000	2.8864
MCN416E	4.7164	7.4960	0.0000	7.4962	0.0000	0.0000	4.8762	2.7560	2.2764	2.4260	0.0000	0.0000	1.3762	2.5361	1.8764	0.0000	0.0000	0.0000	6.9860	2.6760	1.0460	0.0000	1.1460	3.8360	6.1764	1.8860	1.3660	0.0000	1.0460	3.8360	1.3660	1.3660	1.3660	0.0000	0.0000	0.0000	2.8864
MCN416P	3.4360	8.7260	0.0000	8.8262	0.0000	0.0000	5.3262	2.9760	7.8264	8.4460	0.0000	0.0000	1.3362	2.7661	1.8864	0.0000	0.0000	0.0000	7.2260	2.7160	1.0960	0.0000	1.2260	1.7360	2.1760	1.8860	1.4260	0.0000	1.0960	3.2660	1.0960	1.0960	1.4260	0.0000	0.0000	0.0000	3.8864
MCN420	4.7664	7.1060	0.0000	7.1462	0.0000	0.0000	4.8962	2.2060	2.1364	2.3360	0.0000	0.0000	1.3462	2.3361	1.8864	0.0000	0.0000	0.0000	6.7060	2.3360	9.2760	0.0000	1.0660	3.7860	5.8264	1.9860	1.2260	0.0000	9.2760	2.3360	9.2760	9.1261	1.2260	0.0000	0.0000	0.0000	2.9864
MCN420A	4.7664	7.2560	0.0000	7.2762	0.0000	0.0000	4.7762	2.2060	2.1364	2.3360	0.0000	0.0000	1.3462	2.3361	1.8864	0.0000	0.0000	0.0000	6.7060	2.3360	9.2660	0.0000	1.0660	3.7760	5.9264	1.9860	1.2460	0.0000	9.2660	2.3360	9.2660	9.2661	1.2460	0.0000	0.0000	0.0000	2.8864
MCN420E	4.8864	7.6960	0.0000	7.6962	0.0000	0.0000	5.0962	2.8860	2.2864	2.5160	0.0000	0.0000	1.3362	2.6261	1.8864	0.0000	0.0000	0.0000	6.8160	2.7360	1.0760	0.0000	1.1860	3.9760	6.3264	1.9360	1.4360	0.0000	1.0760	3.9360	1.4360	1.0760	1.4360	0.0000	0.0000	0.0000	2.9364
MCN420P	3.7760	8.8660	0.0000	9.3262	0.0000	0.0000	6.0962	3.4660	8.8464	9.7860	0.0000	0.0000	1.4662	3.3061	2.1864	0.0000	0.0000	0.0000	7.9860	3.8860	1.2960	0.0000	1.3360	1.9960	2.5660	2.1260	1.6260	0.0000	1.2960	3.9360	1.2960	1.2760	1.6260	0.0000	0.0000	0.0000	3.4664
MCN425	4.8664	7.2860	0.0000	7.2862	0.0000	0.0000	4.8962	2.4660	2.2764	2.4860	0.0000	0.0000	1.2362	2.4361	1.8964																						

	MCN613E	4.7504	6.9562	0.0000	6.9702	0.0000	0.0000	4.5702	2.0204	2.0654	2.2800	0.0000	0.0000	1.2262	2.2801	1.6504	0.0000	0.0000	0.0000	5.9504	2.3100	9.1300	0.0000	1.0061	3.6800	6.6204	1.6400	1.1600	0.0000	9.1300	2.7400	9.1300	9.1801	1.1900	0.0000	0.0000	0.0000	2.9604
	MCN616	4.8604	7.6762	0.0000	7.5702	0.0000	0.0000	4.8602	2.8400	2.2804	2.4760	0.0000	0.0000	1.1302	2.3801	1.8804	0.0000	0.0000	0.0000	6.7500	2.8600	1.8600	0.0000	1.1801	3.9000	6.2204	1.8600	1.4100	0.0000	1.0000	2.9800	1.0800	1.0800	1.4100	0.0000	0.0000	0.0000	2.8804
	MCN616E	4.7504	7.6762	0.0000	7.4802	0.0000	0.0000	4.6200	2.8200	2.2204	2.4400	0.0000	0.0000	1.1302	2.3801	1.8204	0.0000	0.0000	0.0000	6.8400	2.8300	1.8500	0.0000	1.1801	3.8700	6.1804	1.8600	1.4600	0.0000	1.0000	2.9800	1.0900	1.0900	1.4000	0.0000	0.0000	0.0000	2.8504
	MCN620	4.8904	7.7700	0.0000	7.7700	0.0000	0.0000	5.0000	2.9000	2.2104	2.5300	0.0000	0.0000	1.1702	2.4601	1.9504	0.0000	0.0000	0.0000	6.8600	2.7300	1.9000	0.0000	1.1901	4.0100	6.3604	1.9400	1.4400	0.0000	1.0000	3.0600	1.0800	1.0800	1.4000	0.0000	0.0000	0.0000	2.9604
	MCN620E	4.8604	7.8402	0.0000	7.8402	0.0000	0.0000	5.0160	2.8700	2.2704	2.4900	0.0000	0.0000	1.1302	2.4601	1.8804	0.0000	0.0000	0.0000	6.7700	2.6900	1.8700	0.0000	1.1701	3.9400	6.2804	1.9100	1.4300	0.0000	1.0000	3.0100	1.0700	1.0700	1.4000	0.0000	0.0000	0.0000	2.9104
	MCN625	4.8154	7.5800	0.0000	7.5802	0.0000	0.0000	4.9760	2.8600	2.2804	2.4700	0.0000	0.0000	1.1402	2.3801	1.8904	0.0000	0.0000	0.0000	6.7200	2.8700	1.8600	0.0000	1.1801	3.9700	6.2404	1.9000	1.4100	0.0000	1.0000	3.0600	1.0800	1.0800	1.4100	0.0000	0.0000	0.0000	2.8804
	MCN625E	4.8204	7.6002	0.0000	7.6002	0.0000	0.0000	4.9860	2.8600	2.2804	2.4800	0.0000	0.0000	1.1402	2.3801	1.8904	0.0000	0.0000	0.0000	6.7300	2.8700	1.8600	0.0000	1.1701	3.9300	6.2904	1.9000	1.4000	0.0000	1.0000	3.0600	1.0800	1.0800	1.4000	0.0000	0.0000	0.0000	2.8804
	MCN632	5.5304	8.6500	0.0000	8.4300	0.0000	0.0000	5.9100	3.1800	2.3804	2.7600	0.0000	0.0000	1.4802	2.8601	2.0804	0.0000	0.0000	0.0000	7.4800	2.9300	1.7100	0.0000	1.3801	4.3200	6.9104	2.1200	1.5700	0.0000	1.1000	3.3100	1.1700	1.1800	1.5900	0.0000	0.0000	0.0000	3.1604
	MCN632E	5.3604	8.4400	0.0000	8.4402	0.0000	0.0000	5.5400	3.1800	2.3104	2.7600	0.0000	0.0000	1.4802	2.8601	2.0804	0.0000	0.0000	0.0000	7.4800	2.9700	1.1800	0.0000	1.3801	4.3600	6.9604	2.1200	1.5800	0.0000	1.1000	3.3100	1.1800	1.1800	1.5800	0.0000	0.0000	0.0000	3.1704
	MCN640	5.4204	8.8400	0.0000	8.8400	0.0000	0.0000	5.6800	3.2100	2.3404	2.7900	0.0000	0.0000	1.5302	2.9101	2.0804	0.0000	0.0000	0.0000	7.5800	3.0300	1.1800	0.0000	1.3101	4.4100	7.0304	2.1400	1.5600	0.0000	1.1000	3.3700	1.1800	1.1800	1.5800	0.0000	0.0000	0.0000	3.2004
	MCN640E	5.6804	9.0100	0.0000	8.9100	0.0000	0.0000	5.8400	3.3000	2.6904	2.9100	0.0000	0.0000	1.1702	3.0001	2.1704	0.0000	0.0000	0.0000	7.8600	3.1300	1.2400	0.0000	1.1701	4.0600	7.3304	2.2100	1.6600	0.0000	1.2400	3.3100	1.2400	1.2900	1.6600	0.0000	0.0000	0.0000	3.3604
	MCN650	6.8604	8.2200	0.0000	8.3400	0.0000	0.0000	5.3600	3.9200	2.7304	3.0400	0.0000	0.0000	1.4302	2.7901	1.8804	0.0000	0.0000	0.0000	6.8800	2.9400	0.9700	0.0000	1.2301	4.7800	7.9704	1.9100	1.3000	0.0000	0.9700	3.4700	0.9700	1.0900	1.3000	0.0000	0.0000	0.0000	3.9704
	MCN650E	5.7154	9.0000	0.0000	9.0000	0.0000	0.0000	5.9100	3.2804	2.3804	2.9400	0.0000	0.0000	1.1302	2.9101	1.8204	0.0000	0.0000	0.0000	7.9700	3.1700	1.2000	0.0000	1.1901	4.0400	7.2300	2.2300	1.6800	0.0000	1.2000	3.3500	1.2800	1.2800	1.6600	0.0000	0.0000	0.0000	3.4204
	MCN663	6.0604	8.2300	0.0000	8.2300	0.0000	0.0000	5.3100	3.9200	2.7304	3.0400	0.0000	0.0000	1.4302	2.7901	1.8804	0.0000	0.0000	0.0000	6.8800	2.9400	0.9600	0.0000	1.2301	4.7100	7.9704	1.8200	1.3000	0.0000	0.9600	3.4040	0.9600	1.0900	1.3000	0.0000	0.0000	0.0000	3.9704
	MCN663E	5.7904	9.1200	0.0000	9.1200	0.0000	0.0000	5.9800	3.4300	2.7104	2.9700	0.0000	0.0000	1.0102	3.1101	2.2204	0.0000	0.0000	0.0000	8.0000	3.2100	1.2700	0.0000	1.4001	4.7800	7.9804	2.2800	1.7600	0.0000	1.2700	3.4000	1.2700	1.2800	1.7600	0.0000	0.0000	0.0000	3.4704
	MCN706P	2.8602	6.8902	0.0000	6.7102	0.0000	0.0000	4.6802	2.3100	6.1804	6.8900	0.0000	0.0000	9.9700	2.2201	1.4204	0.0000	0.0000	0.0000	5.2500	2.9300	6.3600	0.0000	8.8101	1.3800	1.7900	1.4300	1.0600	0.0000	8.3600	4.6200	6.3600	9.4200	1.0900	0.0000	0.0000	0.0000	2.2904
	MCN710P	2.8600	6.9000	0.0000	6.9000	0.0000	0.0000	4.6900	2.3200	6.1904	6.9000	0.0000	0.0000	9.9400	2.2201	1.3904	0.0000	0.0000	0.0000	5.2600	2.9300	6.3700	0.0000	8.8201	1.3700	1.7900	1.3900	1.0600	0.0000	8.3500	4.6200	6.3700	1.0900	0.0000	0.0000	0.0000	2.3004	
	MCN716P	2.2700	6.2700	0.0000	6.2400	0.0000	0.0000	6.8700	2.8100	5.3804	5.8500	0.0000	0.0000	9.3400	1.9100	1.1204	0.0000	0.0000	0.0000	4.3400	1.9100	8.3300	0.0000	7.4701	1.1800	1.5000	1.3300	1.0200	0.0000	7.7800	1.9800	7.3300	8.0700	1.0200	0.0000	0.0000	1.1404	
	MCN720P	2.3300	6.4500	0.0000	6.4400	0.0000	0.0000	5.7900	1.9000	5.9304	6.1700	0.0000	0.0000	9.9100	2.2101	1.3304	0.0000	0.0000	0.0000	4.3000	1.9900	8.1500	0.0000	7.4601	1.2200	1.6100	1.3300	1.0400	0.0000	8.1500	2.0300	8.1500	8.3400	1.0400	0.0000	0.0000	0.0000	1.8504
	MCN725P	2.7600	6.8400	0.0000	6.8400	0.0000	0.0000	4.2600	2.3600	6.4104	6.9700	0.0000	0.0000	9.7800	2.2601	1.4304	0.0000	0.0000	0.0000	5.3800	2.9300	8.7500	0.0000	8.8601	1.4300	1.8200	1.4300	1.0600	0.0000	8.7500	2.4500	8.7500	1.0600	0.0000	0.0000	0.0000	2.2804	
	MCN732P	2.7700	7.0800	0.0000	7.0200	0.0000	0.0000	4.3100	2.4000	6.4204	7.1800	0.0000	0.0000	1.0102	2.2801	1.4404	0.0000	0.0000	0.0000	5.4000	2.1700	9.0400	0.0000	9.0801	1.4400	1.8200	1.4300	1.1300	0.0000	9.0400	2.4700	9.0400	8.9900	1.1300	0.0000	0.0000	0.0000	2.3204
	MCN740P	2.7700	7.0200	0.0000	7.0400	0.0000	0.0000	4.3000	2.4000	6.4004	7.0800	0.0000	0.0000	1.0102	2.2801	1.4404	0.0000	0.0000	0.0000	5.4100	2.1800	9.0300	0.0000	9.0801	1.4400	1.8200	1.4300	1.1300	0.0000	9.0300	2.4700	9.0300	9.0000	1.1300	0.0000	0.0000	0.0000	2.3304
	MCN750P	2.7500	8.8900	0.0000	8.8900	0.0000	0.0000	3.4800	1.7000	6.1804	6.9300	0.0000	0.0000	8.1300	1.6801	8.0000	0.0000	0.0000	0.0000	4.2300	1.1900	8.7000	0.0000	7.4401	1.4200	1.7800	8.0900	6.3804	0.0000	6.7000	1.6200	6.7000	6.3800	6.3804	0.0000	0.0000	0.0000	1.8904
	MCN763P	2.9400	7.1100	0.0000	7.1300	0.0000	0.0000	1.4600	2.4800	6.8604	7.3300	0.0000	0.0000	1.0902	3.2601	1.4904	0.0000	0.0000	0.0000	5.9100	2.1800	9.2600	0.0000	9.3801	1.9200	1.8900	1.4700	1.1100	0.0000	9.2600	2.4800	9.2600	1.1100	1.1100	0.0000	0.0000	0.0000	2.3704
	MCS006C	1.6804	1.7200	0.0000	1.7200	0.0000	0.0000	1.1300	6.4400	5.1600	5.8004	0.0000	0.0000	3.0300	8.8402	4.1800	0.0000	0.0000	0.0000	1.5200	6.8300	2.4000	0.0000	2.3801	8.8900	1.4100	4.3600	3.3204	0.0000	2.4000	6.7800	2.4000	4.4800	3.2904	0.0000	0.0000	0.0000	6.5200
	MCS010C	1.4704	2.0700	0.0000	2.0800	0.0000	0.0000	1.1600	1.8800	7.8300	8.4800	0.0000	0.0000	4.3300	1.0801	7.9300	0.0000	0.0000	0.0000	2.9300	1.3800	3.7300	0.0000	2.3601	1.2400	2.3400	9.1000	6.9400	0.0000	3.7300	1.8100	2.7300	3.8800	6.9404	0.0000	0.0000	0.0000	6.3900
	MCS013C	1.1604	1.7300	0.0000	1.7300	0.0000	0.0000	1.1300	5.8900	5.1400	5.8404	0.0000	0.0000	3.0400	8.8402	4.2000	0.0000	0.0000	0.0000	1.5000	6.8800	2.4200	0.0000	2.3601	8.9000	1.4200	4.3600	3.3204	0.0000	2.4000	6.8200	2.4200	4.4800	3.2204	0.0000	0.0000	0.0000	6.5800
	MCS016C	1.1004	1.7300	0.0000	1.7300	0.0000	0.0000	1.1300	6.9000	5.1400	5.8404	0.0000	0.0000	3.0400	8.8402	4.2200	0.0000	0.0000	0.0000	1.5000	6.8800	2.4200	0.0000	2.3601	8.9000	1.4200	4.3600	3.3204	0.0000	2.4000	6.8200	2.4200	4.4800	3.2204	0.0000	0.0000	0.0000	6.5800
	MCS020C	1.1104	1.7700	0.0000	1.7700	0.0000	0.0000	1.1400	6.7900	5.2600	5.7804	0.0000	0.0000	3.0800	8.8700	4.2300	0.0000	0.0000	0.0000	1.5400	6.8200	2.4800	0.0000	2.3801	9.1300	1.4500	4.4200	3.3204	0.0000	2.4800	7.1100	2.4800	2.4800	3.2904	0.0000	0.0000	0.0000	6.6100
	MCS106	1.1104	1.7400	0.0000																																		

	MCS550	2.8854	4.89552	0.0024	4.6752	0.0024	0.0024	0.0024	3.1352	2.8854	1.37524	1.5152	0.0024	0.0024	8.14513	1.68511	1.15524	0.0024	0.0024	4.49524	1.66524	8.45524	0.0024	6.45524	8.95524	0.0024	0.0024	0.0024	1.91524	
	MCS550E	2.8854	4.89552	0.0024	4.6752	0.0024	0.0024	0.0024	3.1352	2.8854	1.37524	1.5152	0.0024	0.0024	8.14513	1.68511	1.14524	0.0024	0.0024	4.51524	1.66524	8.45524	0.0024	7.78511	2.35524	3.81524	1.21524	8.95524	0.0024	1.91524
	MCS563	2.8854	4.74552	0.0024	4.7952	0.0024	0.0024	0.0024	3.1452	2.8854	2.08524	1.5352	0.0024	0.0024	8.23513	1.68511	1.15524	0.0024	0.0024	4.50524	1.66524	8.55524	0.0024	7.78511	2.35524	3.88524	1.24524	8.95524	0.0024	1.91524
	MCS563E	2.8854	4.74552	0.0024	4.7952	0.0024	0.0024	0.0024	3.1452	2.8854	2.08524	1.5352	0.0024	0.0024	8.23513	1.68511	1.16524	0.0024	0.0024	4.50524	1.66524	8.55524	0.0024	7.78511	2.35524	3.88524	1.24524	8.95524	0.0024	1.91524
	MCS606	4.4454	8.6352	0.0024	8.6952	0.0024	0.0024	0.0024	4.3652	1.88524	1.98524	2.18524	0.0024	0.0024	1.1752	2.18511	1.58524	0.0024	0.0024	5.74524	2.25524	8.88524	0.0024	1.6152	3.48524	5.93524	1.58524	1.17524	0.0024	2.47524
	MCS606E	4.5454	7.9452	0.0024	7.8952	0.0024	0.0024	0.0024	4.5052	2.88524	2.38524	2.33524	0.0024	0.0024	1.1352	3.11511	1.63524	0.0024	0.0024	7.18524	3.48524	1.25524	0.0024	1.18512	3.75524	5.95524	2.48524	1.88524	0.0024	3.38524
	MCS610	4.5354	7.9352	0.0024	7.7852	0.0024	0.0024	0.0024	5.3852	2.88524	2.07524	2.33524	0.0024	0.0024	1.3352	3.11511	1.62524	0.0024	0.0024	7.13524	3.48524	1.25524	0.0024	1.18512	3.72524	5.92524	2.47524	1.88524	0.0024	3.37524
	MCS610E	4.5354	7.9352	0.0024	7.7852	0.0024	0.0024	0.0024	5.3852	2.88524	2.07524	2.33524	0.0024	0.0024	1.3352	3.11511	1.61524	0.0024	0.0024	7.13524	3.48524	1.25524	0.0024	1.18512	3.69524	5.91524	2.46524	1.88524	0.0024	3.36524
	MCS613	4.3354	6.6352	0.0024	6.6352	0.0024	0.0024	0.0024	4.4852	2.97524	2.03524	2.23524	0.0024	0.0024	1.2352	3.33511	1.67524	0.0024	0.0024	6.03524	2.43524	9.34524	0.0024	1.03512	3.32524	5.62524	1.71524	1.27524	0.0024	2.83524
	MCS613E	4.4354	6.0352	0.0024	6.9452	0.0024	0.0024	0.0024	4.4452	2.88524	2.28524	2.28524	0.0024	0.0024	1.2352	3.33511	1.72524	0.0024	0.0024	6.17524	2.44524	9.78524	0.0024	1.03512	3.38524	5.73524	1.74524	1.28524	0.0024	2.82524
	MCS616	4.3354	6.6352	0.0024	6.6352	0.0024	0.0024	0.0024	4.4852	2.97524	2.03524	2.23524	0.0024	0.0024	1.2352	3.33511	1.67524	0.0024	0.0024	6.03524	2.43524	9.34524	0.0024	1.03512	3.32524	5.62524	1.71524	1.27524	0.0024	2.83524
	MCS616E	4.3354	6.6352	0.0024	6.6352	0.0024	0.0024	0.0024	4.4852	2.97524	2.03524	2.23524	0.0024	0.0024	1.2352	3.33511	1.68524	0.0024	0.0024	6.03524	2.43524	9.34524	0.0024	1.03512	3.32524	5.62524	1.71524	1.27524	0.0024	2.83524
	MCS620	4.7254	7.4452	0.0024	7.4452	0.0024	0.0024	0.0024	4.8852	2.88524	2.73524	2.45524	0.0024	0.0024	1.3152	3.14511	1.85524	0.0024	0.0024	6.59524	2.62524	10.45524	0.0024	1.14512	3.84524	6.12524	1.88524	1.39524	0.0024	2.82524
	MCS620E	4.5254	6.5552	0.0024	6.5752	0.0024	0.0024	0.0024	4.3652	1.98524	1.94524	2.13524	0.0024	0.0024	1.1852	3.17511	1.58524	0.0024	0.0024	5.73524	2.23524	8.88524	0.0024	1.03512	3.38524	5.94524	1.53524	1.18524	0.0024	2.48524
	MCS625	5.0854	8.9152	0.0024	8.9152	0.0024	0.0024	0.0024	5.2252	3.01524	2.38524	2.61524	0.0024	0.0024	1.4152	3.73511	1.95524	0.0024	0.0024	7.03524	2.62524	1.125524	0.0024	1.23512	4.13524	5.85524	2.91524	1.48524	0.0024	3.35524
	MCS625E	5.1354	8.7252	0.0024	7.2252	0.0024	0.0024	0.0024	4.7252	2.02524	2.38524	2.41524	0.0024	0.0024	1.2952	3.28511	1.88524	0.0024	0.0024	6.03524	2.33524	9.22524	0.0024	1.04512	3.93524	6.08524	1.62524	1.19524	0.0024	2.81524
	MCS632	5.8154	9.3552	0.0024	9.3552	0.0024	0.0024	0.0024	5.3452	3.42524	2.74524	3.10524	0.0024	0.0024	1.4152	3.64511	2.22524	0.0024	0.0024	6.59524	2.76524	1.151524	0.0024	1.04512	4.78524	7.77524	2.75524	1.96524	0.0024	1.99524
	MCS632E	5.8154	9.3552	0.0024	9.3552	0.0024	0.0024	0.0024	5.3452	3.42524	2.74524	3.10524	0.0024	0.0024	1.4152	3.64511	2.23524	0.0024	0.0024	6.59524	2.76524	1.151524	0.0024	1.04512	4.78524	7.77524	2.75524	1.96524	0.0024	1.99524
	MCS640	5.1454	8.7352	0.0024	8.7352	0.0024	0.0024	0.0024	5.6652	3.34524	2.88524	2.97524	0.0024	0.0024	1.5952	3.23511	2.18524	0.0024	0.0024	7.02524	3.02524	1.21524	0.0024	1.28512	3.95524	1.21524	1.62524	1.62524	0.0024	3.32524
	MCS640E	5.4254	8.5552	0.0024	8.5552	0.0024	0.0024	0.0024	5.6152	3.21524	2.94524	2.79524	0.0024	0.0024	1.5352	3.21511	2.08524	0.0024	0.0024	7.57524	3.03524	1.19524	0.0024	1.31512	4.41524	1.74524	2.14524	1.58524	0.0024	3.32524
	MCU110P	1.1952	2.9352	0.0024	2.9352	0.0024	0.0024	0.0024	1.7752	1.02524	2.94524	2.52524	0.0024	0.0024	4.38513	8.83512	6.11524	0.0024	0.0024	2.23524	3.94524	3.72524	0.0024	3.94511	3.28524	6.58524	6.24524	4.74524	0.0024	8.77524
	MCU116P	1.1952	2.9352	0.0024	2.9352	0.0024	0.0024	0.0024	1.7752	1.02524	2.94524	2.52524	0.0024	0.0024	4.37513	8.83512	6.10524	0.0024	0.0024	2.23524	3.94524	3.72524	0.0024	3.94511	3.28524	6.58524	6.24524	4.74524	0.0024	8.74524
	MCU120P	1.1952	2.9452	0.0024	2.9352	0.0024	0.0024	0.0024	1.7752	1.02524	2.93524	2.52524	0.0024	0.0024	4.38513	8.83512	6.11524	0.0024	0.0024	2.23524	3.94524	3.72524	0.0024	3.94511	3.28524	6.58524	6.24524	4.74524	0.0024	8.77524
	MCU125P	1.3154	3.6152	0.0024	3.6452	0.0024	0.0024	0.0024	3.1652	1.22524	3.25524	3.41524	0.0024	0.0024	5.34513	1.14511	7.42524	0.0024	0.0024	2.76524	1.11524	4.96524	0.0024	4.97511	7.02524	8.91524	7.88524	5.82524	0.0024	1.19524
	MCU132P	1.3254	3.6452	0.0024	3.6552	0.0024	0.0024	0.0024	3.1652	1.22524	3.31524	3.44524	0.0024	0.0024	5.37513	1.23511	7.51524	0.0024	0.0024	2.82524	1.12524	4.88524	0.0024	4.98511	6.93524	8.78524	7.88524	5.88524	0.0024	1.21524
	MCU140P	1.3354	3.6852	0.0024	3.6752	0.0024	0.0024	0.0024	3.1852	1.24524	3.36524	3.48524	0.0024	0.0024	5.37513	1.23511	7.56524	0.0024	0.0024	2.82524	1.12524	4.81524	0.0024	4.97511	6.93524	8.88524	7.88524	5.88524	0.0024	1.21524
	MCU150P	1.3754	3.6952	0.0024	3.6652	0.0024	0.0024	0.0024	3.26524	1.32524	3.71524	3.54524	0.0024	0.0024	5.52513	1.26511	7.88524	0.0024	0.0024	2.91524	1.15524	4.88524	0.0024	4.91511	7.24524	8.96524	8.91524	5.81524	0.0024	1.22524
	MCU163P	1.3754	3.6752	0.0024	3.6952	0.0024	0.0024	0.0024	3.28524	1.29524	3.78524	3.51524	0.0024	0.0024	5.59513	1.26511	7.88524	0.0024	0.0024	2.93524	1.15524	4.89524	0.0024	4.92511	7.23524	8.92524	8.90524	5.93524	0.0024	1.23524
	MCU206P	2.8854	6.7752	0.0024	6.8852	0.0024	0.0024	0.0024	4.1052	2.41524	6.88524	6.61524	0.0024	0.0024	1.0452	2.28511	1.44524	0.0024	0.0024	5.44524	2.62524	9.58524	0.0024	9.12511	1.38524	1.75524	1.41524	1.85524	0.0024	2.33524
	MCU210P	2.9454	6.8752	0.0024	6.8852	0.0024	0.0024	0.0024	3.5252	2.01524	4.81524	5.27524	0.0024	0.0024	0.74513	1.95511	1.21524	0.0024	0.0024	4.52524	1.81524	7.44524	0.0024	7.78511	1.87524	1.38524	1.22524	9.44524	0.0024	1.94524
	MCU216P	2.9554	6.8852	0.0024	6.8852	0.0024	0.0024	0.0024	3.5252	2.01524	4.81524	5.28524	0.0024	0.0024	0.74513	1.95511	1.22524	0.0024	0.0024	4.52524	1.81524	7.44524	0.0024	7.78511	1.87524	1.38524	1.22524	9.44524	0.0024	1.94524
	MCU220P	2.4554	6.8952	0.0024	6.8952	0.0024	0.0024	0.0024	4.0652	2.30524	5.67524	6.25524	0.0024	0.0024	0.89513	2.23511	1.39524	0.0024	0.0024	5.23524	2.01524	8.35524	0.0024	8.82511	1.28524	1.64524	1.42524	9.07524	0.0024	2.21524
	MCU225P	2.7854	6.9952	0.0024	7.0252	0.0024	0.0024	0.0024	4.3452	2.47524	6.97524	6.89524	0.0024	0.0024	1.0952	2.32511	1.47524	0.0024	0.0024	5.57524	2.09524	9.22524	0.0024	9.22511	1.42524	1.82524	1.49524	1.19524	0.0024	2.37524
	MCU232P	2.7854	7.1152	0.0024	7.1452	0.0024	0.0024	0.0024	4.3652	2.52524	6.92524	7.01524	0.0024	0.0024	1.0952	2.34511	1.48524	0.0024	0.0024	5.58524	2.18524	9.31524	0.0024	9.45511	1.42524	1.82524	1.49524	1.19524	0.0024	2.42524
	MCU240P	2.7854	7.1952	0.0024	7.2152	0.0024	0.0024	0.0024	4.3652	2.51524	6.94524	7.09524	0.0024	0.0024	1.0752	2.34511	1.49524	0.0024	0.0024	5.67524	2.19524	9.37524	0.0024	9.45511	1.44524	1.84224	1.50524	1.19524	0.0024	2.41524
	MCU250P	2.7754	7.0152	0.0024	6.9952	0.0																								

	MDN103P	1.305-0	3.575-2	0.000-0	3.580-2	0.000-0	0.000-0	2.130-2	1.225-0	3.102-0	3.340-2	0.000-0	0.000-0	5.315-3	1.185-1	7.400-0	0.000-0	0.000-0	0.000-0	2.760-0	1.110-0	4.560-1	0.000-0	4.720-1	0.890-0	0.910-0	7.720-2	5.820-0	0.000-0	4.950-1	1.260-0	4.560-1	4.570-1	4.820-0	0.000-0	0.000-0	0.000-0	1.160-0	
	MDN104P	1.305-0	3.575-2	0.000-0	3.580-2	0.000-0	0.000-0	2.130-2	1.225-0	3.102-0	3.340-2	0.000-0	0.000-0	5.315-3	1.185-1	7.400-0	0.000-0	0.000-0	0.000-0	2.760-0	1.110-0	4.560-1	0.000-0	4.720-1	0.890-0	0.910-0	7.720-2	5.820-0	0.000-0	4.950-1	1.260-0	4.560-1	4.570-1	4.820-0	0.000-0	0.000-0	0.000-0	1.160-0	
	MDN106P	1.260-0	3.580-2	0.000-0	3.590-2	0.000-0	0.000-0	2.080-0	1.200-0	3.100-0	3.330-2	0.000-0	0.000-0	5.270-3	1.185-1	7.330-0	0.000-0	0.000-0	0.000-0	2.670-0	1.100-0	4.510-1	0.000-0	4.630-1	0.830-0	0.870-0	7.640-2	5.750-0	0.000-0	4.910-1	1.250-0	4.510-1	4.560-1	4.780-0	0.000-0	0.000-0	0.000-0	1.100-0	
	MDN110P	1.260-0	3.540-2	0.000-0	3.570-2	0.000-0	0.000-0	2.100-2	1.210-0	3.100-0	3.330-2	0.000-0	0.000-0	5.280-3	1.185-1	7.370-0	0.000-0	0.000-0	0.000-0	2.700-0	1.100-0	4.530-1	0.000-0	4.630-1	0.840-0	0.880-0	7.670-2	5.770-0	0.000-0	4.910-1	1.250-0	4.530-1	4.570-1	4.770-0	0.000-0	0.000-0	0.000-0	1.110-0	
	MDN116P	1.260-0	3.540-2	0.000-0	3.570-2	0.000-0	0.000-0	2.100-2	1.210-0	3.100-0	3.370-0	0.000-0	0.000-0	5.280-3	1.185-1	7.380-0	0.000-0	0.000-0	0.000-0	2.740-0	1.100-0	4.530-1	0.000-0	4.640-1	0.870-0	0.880-0	7.680-2	5.760-0	0.000-0	4.920-1	1.270-0	4.530-1	4.580-1	4.760-0	0.000-0	0.000-0	0.000-0	1.170-0	
	MDN120P	1.300-0	3.580-2	0.000-0	3.580-2	0.000-0	0.000-0	2.230-2	1.430-0	3.240-0	3.400-0	0.000-0	0.000-0	5.600-3	1.200-1	7.880-0	0.000-0	0.000-0	0.000-0	2.850-0	1.100-0	4.630-1	0.000-0	4.760-1	0.870-0	0.940-0	1.100-0	6.820-0	0.000-0	4.930-1	1.760-0	4.630-1	4.580-1	4.820-0	0.000-0	0.000-0	0.000-0	1.160-0	
	MDN125P	1.260-0	3.570-2	0.000-0	3.600-2	0.000-0	0.000-0	2.130-2	1.200-0	3.100-0	3.340-2	0.000-0	0.000-0	5.280-3	1.170-1	7.400-0	0.000-0	0.000-0	0.000-0	2.780-0	1.110-0	4.530-1	0.000-0	4.710-1	0.880-0	0.870-0	7.680-2	5.810-0	0.000-0	4.900-1	1.270-0	4.500-1	4.540-1	4.810-0	0.000-0	0.000-0	0.000-0	1.160-0	
	MDN132P	1.300-0	3.570-2	0.000-0	3.580-2	0.000-0	0.000-0	2.100-2	1.430-0	3.270-0	3.440-0	0.000-0	0.000-0	5.630-3	1.200-1	8.000-0	0.000-0	0.000-0	0.000-0	2.860-0	1.100-0	4.640-1	0.000-0	4.820-1	0.860-0	0.930-0	1.100-0	6.840-0	0.000-0	4.930-1	1.760-0	4.640-1	4.580-1	4.830-0	0.000-0	0.000-0	0.000-0	1.200-0	
	MDN140P	1.260-0	3.580-2	0.000-0	3.600-2	0.000-0	0.000-0	2.100-2	1.430-0	3.260-0	3.330-2	0.000-0	0.000-0	5.590-3	1.185-1	7.470-0	0.000-0	0.000-0	0.000-0	2.810-0	1.110-0	4.560-1	0.000-0	4.740-1	0.880-0	0.870-0	7.680-2	5.830-0	0.000-0	4.900-1	1.270-0	4.560-1	4.570-1	4.830-0	0.000-0	0.000-0	0.000-0	1.200-0	
	MDN150P	2.000-0	2.000-2	0.000-0	2.410-2	0.000-0	0.000-0	1.510-0	9.110-0	1.010-0	1.210-2	0.000-0	0.000-0	4.000-3	8.620-2	5.000-0	0.000-0	0.000-0	0.000-0	2.070-0	8.230-0	3.200-2	0.000-0	3.400-1	2.070-0	2.940-0	8.600-2	4.300-0	0.000-0	3.200-1	9.640-0	2.200-2	3.300-1	4.300-0	0.000-0	0.000-0	0.000-0	8.600-0	
	MDN163P	2.070-0	2.000-2	0.000-0	2.410-2	0.000-0	0.000-0	1.520-2	9.070-0	1.020-0	1.220-2	0.000-0	0.000-0	4.050-3	8.600-2	5.070-0	0.000-0	0.000-0	0.000-0	2.030-0	8.270-0	3.200-2	0.000-0	3.400-1	2.030-0	2.960-0	8.610-2	4.340-0	0.000-0	3.200-1	9.700-0	2.200-2	3.300-1	4.340-0	0.000-0	0.000-0	0.000-0	8.600-0	
	MDN200P	4.070-0	4.360-2	0.000-0	4.400-2	0.000-0	0.000-0	5.140-2	1.840-0	1.600-0	1.630-2	0.000-0	0.000-0	8.130-3	1.600-1	11.100-0	0.000-0	0.000-0	0.000-0	3.970-0	1.970-0	6.260-2	0.000-0	7.070-1	2.070-0	3.900-1	1.140-0	6.330-0	0.000-0	6.260-1	1.970-0	6.260-1	6.290-1	6.320-0	0.000-0	0.000-0	0.000-0	1.740-0	
	MDN201P	4.070-0	4.360-2	0.000-0	4.400-2	0.000-0	0.000-0	5.140-2	1.840-0	1.600-0	1.630-2	0.000-0	0.000-0	8.130-3	1.600-1	11.100-0	0.000-0	0.000-0	0.000-0	3.970-0	1.970-0	6.260-2	0.000-0	7.070-1	2.070-0	3.900-1	1.140-0	6.330-0	0.000-0	6.260-1	1.970-0	6.260-1	6.290-1	6.320-0	0.000-0	0.000-0	0.000-0	1.740-0	
	MDN202P	2.720-0	6.540-2	0.000-0	6.530-2	0.000-0	0.000-0	4.160-2	3.210-0	6.210-0	6.750-0	0.000-0	0.000-0	9.990-3	2.200-1	14.070-0	0.000-0	0.000-0	0.000-0	5.260-0	1.970-0	8.530-2	0.000-0	8.880-1	1.900-0	1.770-0	1.330-0	9.950-0	0.000-0	8.920-1	2.380-0	8.930-1	8.900-1	8.990-0	0.000-0	0.000-0	0.000-0	2.260-0	
	MDN203P	4.060-0	4.500-2	0.000-0	4.520-2	0.000-0	0.000-0	5.200-2	1.830-0	1.470-0	1.830-2	0.000-0	0.000-0	8.180-3	1.610-1	11.200-0	0.000-0	0.000-0	0.000-0	3.960-0	1.920-0	6.310-2	0.000-0	7.060-1	2.040-0	4.020-0	1.160-0	6.700-0	0.000-0	6.310-1	1.950-0	6.310-1	6.330-1	6.700-0	0.000-0	0.000-0	0.000-0	1.740-0	
	MDN204P	2.720-0	6.540-2	0.000-0	6.530-2	0.000-0	0.000-0	4.160-2	3.210-0	6.210-0	6.750-0	0.000-0	0.000-0	1.000-2	2.200-1	14.070-0	0.000-0	0.000-0	0.000-0	5.260-0	1.970-0	8.530-2	0.000-0	8.880-1	1.900-0	1.770-0	1.330-0	9.950-0	0.000-0	8.920-1	2.380-0	8.930-1	8.900-1	8.990-0	0.000-0	0.000-0	0.000-0	2.260-0	
	MDN206P	2.670-0	6.600-2	0.000-0	6.600-2	0.000-0	0.000-0	4.010-2	2.260-0	6.760-0	6.970-0	0.000-0	0.000-0	9.900-3	2.200-1	14.070-0	0.000-0	0.000-0	0.000-0	5.240-0	1.970-0	8.530-2	0.000-0	8.880-1	1.900-0	1.770-0	1.400-0	9.950-0	0.000-0	8.920-1	2.400-0	8.920-1	8.900-1	1.070-0	0.000-0	0.000-0	0.000-0	2.240-0	
	MDN210P	2.670-0	6.640-2	0.000-0	6.700-2	0.000-0	0.000-0	4.060-2	2.260-0	6.760-0	6.970-0	0.000-0	0.000-0	9.920-3	2.200-1	14.070-0	0.000-0	0.000-0	0.000-0	5.240-0	1.970-0	8.530-2	0.000-0	8.880-1	1.900-0	1.740-0	1.470-0	1.070-0	9.950-0	0.000-0	8.920-1	2.410-0	8.930-1	8.900-1	1.070-0	0.000-0	0.000-0	0.000-0	2.260-0
	MDN216P	2.750-0	6.690-2	0.000-0	6.730-2	0.000-0	0.000-0	4.060-2	2.320-0	6.820-0	6.950-0	0.000-0	0.000-0	9.930-3	2.200-1	14.200-0	0.000-0	0.000-0	0.000-0	5.250-0	2.030-0	8.460-2	0.000-0	8.890-1	1.910-0	1.790-0	1.420-0	1.060-0	9.950-0	0.000-0	8.920-1	2.420-0	8.940-1	8.930-1	1.060-0	0.000-0	0.000-0	0.000-0	2.270-0
	MDN220P	2.760-0	6.780-2	0.000-0	6.810-2	0.000-0	0.000-0	4.230-2	2.300-0	6.900-0	6.950-0	0.000-0	0.000-0	9.970-3	2.270-1	14.300-0	0.000-0	0.000-0	0.000-0	5.300-0	2.040-0	8.620-2	0.000-0	8.920-1	1.920-0	1.800-0	1.450-0	1.100-0	9.950-0	0.000-0	8.920-1	2.440-0	8.930-1	8.960-1	1.100-0	0.000-0	0.000-0	0.000-0	2.260-0
	MDN225P	2.760-0	6.780-2	0.000-0	6.840-2	0.000-0	0.000-0	4.270-2	2.300-0	6.900-0	6.950-0	0.000-0	0.000-0	9.990-3	2.280-1	14.400-0	0.000-0	0.000-0	0.000-0	5.260-0	2.080-0	8.680-2	0.000-0	8.940-1	1.910-0	1.800-0	1.460-0	1.110-0	9.950-0	0.000-0	8.920-1	2.420-0	8.930-1	8.930-1	1.110-0	0.000-0	0.000-0	0.000-0	2.260-0
	MDN232P	2.770-0	6.820-2	0.000-0	6.780-2	0.000-0	0.000-0	4.260-2	2.310-0	6.850-0	6.910-0	0.000-0	0.000-0	1.010-2	2.280-1	14.400-0	0.000-0	0.000-0	0.000-0	5.400-0	2.100-0	8.590-2	0.000-0	9.040-1	1.930-0	1.810-0	1.510-0	1.140-0	9.950-0	0.000-0	9.040-1	2.430-0	9.040-1	1.140-0	0.000-0	0.000-0	0.000-0	2.260-0	
	MDN240P	2.760-0	6.790-2	0.000-0	7.000-2	0.000-0	0.000-0	4.320-2	2.300-0	6.900-0	6.970-0	0.000-0	0.000-0	1.010-2	2.300-1	14.600-0	0.000-0	0.000-0	0.000-0	5.450-0	2.180-0	8.710-2	0.000-0	9.270-1	1.930-0	1.800-0	1.520-0	1.140-0	9.950-0	0.000-0	9.110-1	2.430-0	9.110-1	9.090-1	1.130-0	0.000-0	0.000-0	0.000-0	2.340-0
	MDN250P	5.000-0	4.930-2	0.000-0	5.000-2	0.000-0	0.000-0	3.300-2	1.770-0	2.100-0	1.820-2	0.000-0	0.000-0	8.040-3	1.680-1	11.700-0	0.000-0	0.000-0	0.000-0	4.170-0	1.680-0	7.940-2	0.000-0	7.200-1	3.680-0	4.480-1	1.260-0	8.800-0	0.000-0	7.940-1	1.640-0	7.940-1	7.400-1	8.800-0	0.000-0	0.000-0	0.000-0	1.760-0	
	MDN263P	6.000-0	4.980-2	0.000-0	5.010-2	0.000-0	0.000-0	3.300-2	1.770-0	2.100-0	1.810-2	0.000-0	0.000-0	8.040-3	1.680-1	11.700-0	0.000-0	0.000-0	0.000-0	4.170-0	1.710-0	7.940-2	0.000-0	7.200-1	3.680-0	4.480-1	1.260-0	8.800-0	0.000-0	7.940-1	1.640-0	7.940-1	7.400-1	8.800-0	0.000-0	0.000-0	0.000-0	1.760-0	
	MDN263R	4.700-0	4.980-2	0.000-0	4.100-2	0.000-0	0.000-0	2.800-2	1.300-0	1.600-0	1.810-2	0.000-0	0.000-0	8.040-3	1.200-1	8.020-0	0.000-0	0.000-0	0.000-0	3.000-0	1.380-0	5.100-2	0.000-0	5.000-1	3.070-0	4.300-1	7.600-2	5.880-0	0.000-0	5.100-1	1.220-0	5.100-1	5.600-1	4.000-0	0.000-0	0.000-0	0.000-0	1.000-0	
	MDN300P	4.700-0	6.030-2	0.000-0	6.000-2	0.000-0	0.000-0	3.000-2	2.000-0	2.100-0	2.000-2	0.000-0	0.000-0	1.100-2	2.000-1	10.000-0	0.000-0	0.000-0	0.000-0	6.000-0																			

	MDU420P	3.7604	9.7854	0.0024	9.8302	0.0024	0.0024	0.0024	0.0024	0.0024	9.8262	9.4304	8.8954	9.7104	0.0024	0.0024	0.0024	7.8804	2.9854	1.2584	0.0024	1.1364	1.0824	2.9824	2.0324	1.9624	0.0024	1.2584	3.5724	1.2824	1.2824	1.9624	0.0024	0.0024	0.0024	3.4264
	MDU425P	1.8602	4.2382	0.0024	4.1802	0.0024	0.0024	0.0024	0.0024	0.0024	2.5802	1.4802	5.1644	9.7202	0.0024	0.0024	0.0024	5.9402	1.3802	8.7802	0.0024	0.0024	0.0024	2.7302	1.7402	4.8602	0.0024	4.6802	1.1024	1.4602	1.2102	9.1402	0.0024	0.0024	0.0024	1.1804
	MDU432P	2.0802	4.2582	0.0024	4.2802	0.0024	0.0024	0.0024	0.0024	0.0024	2.5702	1.4802	5.1654	9.7302	0.0024	0.0024	0.0024	5.9602	1.3802	8.8202	0.0024	0.0024	0.0024	2.7502	1.7602	4.8802	0.0024	4.6802	1.1102	1.4702	1.2102	9.1602	0.0024	0.0024	0.0024	1.1604
	MDU440P	1.9602	4.2652	0.0024	4.2902	0.0024	0.0024	0.0024	0.0024	0.0024	2.5802	1.4802	5.1654	9.7402	0.0024	0.0024	0.0024	5.9802	1.3802	8.8502	0.0024	0.0024	0.0024	2.7602	1.7802	4.8902	0.0024	4.6802	1.1102	1.4702	1.2102	9.1602	0.0024	0.0024	0.0024	1.1604
	MDU450P	3.9804	3.8102	0.0024	3.8102	0.0024	0.0024	0.0024	0.0024	0.0024	2.2604	1.3704	2.1804	2.1304	0.0024	0.0024	0.0024	4.9704	1.1804	7.8804	0.0024	0.0024	0.0024	2.4404	1.3204	4.2204	0.0024	4.1304	1.9404	5.1704	8.8102	8.8604	0.0024	0.0024	0.0024	1.9404
	MDU463P	3.9804	3.8102	0.0024	3.8102	0.0024	0.0024	0.0024	0.0024	0.0024	2.2604	1.3704	2.1804	2.1304	0.0024	0.0024	0.0024	4.9704	1.1804	7.8804	0.0024	0.0024	0.0024	2.4404	1.3204	4.2204	0.0024	4.1304	1.9404	5.1704	8.8102	8.8604	0.0024	0.0024	0.0024	1.9404
	MDX106P	6.4804	3.4302	0.0024	3.4302	0.0024	0.0024	0.0024	0.0024	0.0024	1.9802	1.1402	2.1304	2.3602	0.0024	0.0024	0.0024	5.9402	1.1102	7.2302	0.0024	0.0024	0.0024	2.5302	1.0802	4.3302	0.0024	4.3302	1.0302	6.8804	7.4802	5.9704	0.0024	0.0024	0.0024	1.0304
	MDX110P	6.4804	3.4302	0.0024	3.4302	0.0024	0.0024	0.0024	0.0024	0.0024	1.9802	1.1402	2.1304	2.3602	0.0024	0.0024	0.0024	5.9702	1.1102	7.1802	0.0024	0.0024	0.0024	2.5302	1.0802	4.3302	0.0024	4.3302	1.0302	6.8704	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MDX116P	6.9104	3.4402	0.0024	3.4302	0.0024	0.0024	0.0024	0.0024	0.0024	1.9402	1.1402	2.4002	2.3502	0.0024	0.0024	0.0024	5.9402	1.1102	7.1102	0.0024	0.0024	0.0024	2.5302	1.0802	4.3302	0.0024	4.3302	1.0302	6.8804	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MDX120P	6.9104	3.4302	0.0024	3.4302	0.0024	0.0024	0.0024	0.0024	0.0024	1.9802	1.1402	2.1804	2.3602	0.0024	0.0024	0.0024	5.9402	1.1102	7.2302	0.0024	0.0024	0.0024	2.5402	1.0802	4.3102	0.0024	4.3302	1.0302	6.8804	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MDX125P	6.9104	3.4302	0.0024	3.4302	0.0024	0.0024	0.0024	0.0024	0.0024	2.0202	1.3704	2.0704	2.3002	0.0024	0.0024	0.0024	5.9802	1.1302	7.2902	0.0024	0.0024	0.0024	2.6102	1.0602	4.3202	0.0024	4.3302	1.0302	6.8804	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MDX132P	6.8804	3.4582	0.0024	3.4602	0.0024	0.0024	0.0024	0.0024	0.0024	2.0502	1.1704	2.1804	2.3502	0.0024	0.0024	0.0024	5.9602	1.1102	7.2802	0.0024	0.0024	0.0024	2.6002	1.0802	4.3602	0.0024	4.3302	1.0302	6.8804	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MDX140P	6.8704	3.4582	0.0024	3.4602	0.0024	0.0024	0.0024	0.0024	0.0024	2.0502	1.1704	2.1804	2.3502	0.0024	0.0024	0.0024	5.9602	1.1102	7.2802	0.0024	0.0024	0.0024	2.6002	1.0802	4.3602	0.0024	4.3302	1.0302	6.8804	7.4702	5.9604	0.0024	0.0024	0.0024	1.0304
	MFN701	1.3104	2.0702	0.0024	2.0702	0.0024	0.0024	0.0024	0.0024	0.0024	1.3602	7.7802	6.1402	6.7404	0.0024	0.0024	0.0024	3.9402	7.0402	5.9402	0.0024	0.0024	0.0024	1.8302	7.2604	2.8602	0.0024	3.1702	1.0702	1.7804	5.1702	3.8504	0.0024	0.0024	0.0024	7.8602
	MFN702	1.3104	2.0802	0.0024	2.0802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3702	7.8002	6.1502	6.7504	0.0024	0.0024	0.0024	3.9602	7.0602	5.9602	0.0024	0.0024	0.0024	1.8402	7.2804	2.9102	0.0024	3.2002	1.0704	1.7704	5.2102	3.8604	0.0024	0.0024	0.0024	7.8202
	MFN706	1.2904	1.9702	0.0024	1.9802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3402	1.2602	6.9502	6.4204	0.0024	0.0024	0.0024	3.9802	6.8102	4.9302	0.0024	0.0024	0.0024	2.7502	7.8804	3.0802	0.0024	3.0402	0.9402	1.6104	5.4302	4.0804	0.0024	0.0024	0.0024	1.2104
	MFN706A	4.2304	2.9952	0.0024	2.9952	0.0024	0.0024	0.0024	0.0024	0.0024	1.3102	7.4602	5.9404	6.3502	0.0024	0.0024	0.0024	3.4802	6.8502	4.6302	0.0024	0.0024	0.0024	1.7904	7.3504	2.6202	0.0024	3.0402	0.9704	1.5202	3.7104	5.0504	0.0024	0.0024	0.0024	1.2504
	MFN710	2.9402	1.8602	7.6304	1.8502	2.8302	0.0024	0.0024	0.0024	0.0024	1.4402	6.9602	5.9402	6.8602	0.0024	0.0024	0.0024	7.7902	3.6902	6.1202	0.0024	0.0024	0.0024	1.9602	1.7302	3.3102	0.0024	2.2802	2.3302	1.8602	1.9402	0.0024	0.0024	0.0024	6.7104	
	MFN710A	3.9404	2.0702	0.0024	2.0802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3102	7.4802	1.2704	1.2602	0.0024	0.0024	0.0024	3.5802	6.8402	4.8302	0.0024	0.0024	0.0024	1.7602	7.0904	2.6502	0.0024	3.1002	1.2402	3.4804	5.9402	3.7204	0.0024	0.0024	0.0024	7.9702
	MFN716	2.9602	1.8702	7.6604	1.8702	2.8302	0.0024	0.0024	0.0024	0.0024	1.4402	6.9902	5.9602	6.8802	0.0024	0.0024	0.0024	7.8302	3.6702	6.0902	0.0024	0.0024	0.0024	1.9702	1.7402	3.3202	0.0024	2.2702	2.3402	1.9002	1.9602	0.0024	0.0024	0.0024	6.7404	
	MFN716A	3.9704	2.0802	0.0024	2.0802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3102	7.5002	1.1704	1.2602	0.0024	0.0024	0.0024	3.5802	6.8402	4.8302	0.0024	0.0024	0.0024	1.7602	7.0904	2.6602	0.0024	3.1002	1.2404	3.4804	5.9402	0.0024	0.0024	0.0024	7.9802	
	MFN720	2.9102	2.0502	0.0024	2.0502	0.0024	0.0024	0.0024	0.0024	0.0024	1.3602	7.7802	6.1502	6.7504	0.0024	0.0024	0.0024	3.9402	7.0402	5.9402	0.0024	0.0024	0.0024	1.8302	7.2604	2.8602	0.0024	3.1702	1.0704	1.7804	5.1702	3.8504	0.0024	0.0024	0.0024	7.8602
	MFN720A	6.8304	8.8302	0.0024	8.8102	0.0024	0.0024	0.0024	0.0024	0.0024	6.8502	4.2402	2.8104	2.9102	0.0024	0.0024	0.0024	1.8402	3.7302	2.5004	0.0024	0.0024	0.0024	8.9102	6.4402	1.9802	0.0024	1.8102	5.3402	7.8304	4.8104	3.7802	0.0024	0.0024	0.0024	4.1804
	MFN725	1.2604	2.0102	0.0024	2.0102	0.0024	0.0024	0.0024	0.0024	0.0024	1.9102	1.2104	6.0102	6.8004	0.0024	0.0024	0.0024	3.9302	6.8302	4.8202	0.0024	0.0024	0.0024	2.3802	7.9604	2.9402	0.0024	3.9102	1.0202	1.8604	5.4902	4.0804	0.0024	0.0024	0.0024	5.9402
	MFN732	1.3404	2.1202	0.0024	2.1202	0.0024	0.0024	0.0024	0.0024	0.0024	1.3602	7.8602	6.0602	6.8004	0.0024	0.0024	0.0024	3.7202	7.2102	5.1802	0.0024	0.0024	0.0024	1.8702	7.4404	2.8602	0.0024	3.2002	1.0602	1.7404	5.3602	3.9504	0.0024	0.0024	0.0024	6.8802
	MFN910	1.7104	2.7602	0.0024	2.7802	0.0024	0.0024	0.0024	0.0024	0.0024	1.7702	1.0104	8.0202	8.8804	0.0024	0.0024	0.0024	4.7902	9.1802	6.8802	0.0024	0.0024	0.0024	2.3002	3.4602	3.7702	0.0024	4.1402	1.3802	2.2304	6.7602	5.0804	0.0024	0.0024	0.0024	1.0204
	MFN916	1.6904	2.9802	0.0024	2.9802	0.0024	0.0024	0.0024	0.0024	0.0024	1.7602	7.7902	6.1502	6.8004	0.0024	0.0024	0.0024	4.7902	9.1802	6.8802	0.0024	0.0024	0.0024	2.3002	3.4602	3.7702	0.0024	4.1402	1.3802	2.2304	6.7602	5.0804	0.0024	0.0024	0.0024	1.0204
	MFN920	1.6904	2.9802	0.0024	2.9802	0.0024	0.0024	0.0024	0.0024	0.0024	1.7602	8.7402	7.7702	6.4604	0.0024	0.0024	0.0024	4.9902	8.8302	6.8302	0.0024	0.0024	0.0024	2.3002	3.1204	3.6202	0.0024	3.9902	1.3402	2.1304	6.4802	4.8404	0.0024	0.0024	0.0024	9.8802
	MFN925	1.7304	2.7202	0.0024	2.7202	0.0024	0.0024	0.0024	0.0024	0.0024	1.7602	1.0202	8.1602	8.8804	0.0024	0.0024	0.0024	4.7902	9.2702	6.8402	0.0024	0.0024	0.0024	2.4102	3.6704	3.8002	0.0024	4.1602	1.4002	2.2404	6.8202	5.0804	0.0024	0.0024	0.0024	1.0404
	MFS701	1.3204	2.0802	0.0024	2.0802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3702	7.8202	6.1602	6.7604	0.0024	0.0024	0.0024	3.9802	7.0602	5.9802	0.0024	0.0024	0.0024	1.8402	7.2804	2.9102	0.0024	3.2002	1.0704	1.7704	5.2102	3.8604	0.0024	0.0024	0.0024	7.8202
	MFS702	1.3104	2.0802	0.0024	2.0802	0.0024	0.0024	0.0024	0.0024	0.0024	1.3702	7.8202	6.1602	6.7604	0.0024	0.0024	0.0024	3.9802	7.0602	5.9802	0.0024	0.0024	0.0024	1.8402	7.2804	2.91										

	MJN516A	1.2504	1.94652	0.00049	1.94022	0.00049	0.00049	1.27604	7.29649	5.77525	6.33504	0.00049	0.00049	3.41513	6.61512	4.73049	0.00049	0.00049	0.00049	1.72504	6.62504	2.71504	0.00049	2.99611	1.00049	1.66504	4.89547	3.62504	0.00049	2.77504	7.69515	2.71504	2.77504	3.62504	0.00049	0.00049	0.00049	7.76625
	MJN520	1.2604	2.03652	0.00049	2.03022	0.00049	0.00049	1.33604	7.62549	6.16525	6.62504	0.00049	0.00049	3.37513	6.61512	4.69549	0.00049	0.00049	0.00049	1.86549	7.13504	2.83504	0.00049	3.11611	1.00549	1.67504	5.09547	3.76504	0.00049	2.83504	6.69515	2.83504	2.89504	3.76504	0.00049	0.00049	0.00049	7.71625
	MJN520A	1.2604	2.03652	0.00049	2.03022	0.00049	0.00049	1.33604	7.59549	5.99504	6.59504	0.00049	0.00049	3.34513	6.62512	4.69549	0.00049	0.00049	0.00049	1.76549	7.07504	2.81504	0.00049	3.05611	1.04549	1.69504	5.03547	3.76504	0.00049	2.81504	2.81504	2.81504	3.76504	0.00049	0.00049	0.00049	7.76625	
	MJN525	1.27504	2.09552	0.00049	2.09002	0.00049	0.00049	1.36104	7.59549	5.99504	6.61504	0.00049	0.00049	3.31513	6.66512	4.67549	0.00049	0.00049	0.00049	1.77504	7.02504	2.79504	0.00049	3.06611	1.03549	1.64504	5.06547	3.72504	0.00049	2.79504	7.67515	2.79504	2.79504	3.72504	0.00049	0.00049	0.00049	7.76625
	MJN525A	1.3604	2.17952	0.00049	2.17502	0.00049	0.00049	1.46504	8.15549	6.45525	7.89549	0.00049	0.00049	3.63513	7.36512	5.02549	0.00049	0.00049	0.00049	1.86549	7.63504	3.03504	0.00049	3.33611	1.12549	1.79504	5.63547	4.04504	0.00049	3.03504	8.53515	3.03504	3.03504	4.04504	0.00049	0.00049	0.00049	8.25625
	MJN532	1.31504	2.09652	0.00049	2.09002	0.00049	0.00049	1.35604	7.79549	6.14525	6.73504	0.00049	0.00049	3.63513	7.20512	5.03549	0.00049	0.00049	0.00049	1.83549	7.29504	2.89504	0.00049	3.17511	1.09549	1.70504	5.17547	3.89504	0.00049	2.89504	8.14515	2.89504	2.89504	3.89504	0.00049	0.00049	0.00049	7.86625
	MJN532A	1.3604	2.09652	0.00049	2.09002	0.00049	0.00049	1.35604	7.72549	6.11525	6.73504	0.00049	0.00049	3.63513	7.20512	5.01549	0.00049	0.00049	0.00049	1.83549	7.22504	2.87504	0.00049	3.15611	1.09549	1.69504	5.14547	3.89504	0.00049	2.87504	8.14515	2.87504	2.87504	3.89504	0.00049	0.00049	0.00049	7.81625
	MJN540A	1.37504	2.71952	0.00049	2.69002	0.00049	0.00049	1.61604	1.07549	6.95525	7.36504	0.00049	0.00049	4.79513	1.16512	7.79549	0.00049	0.00049	0.00049	2.23549	1.33504	3.07504	0.00049	3.76611	1.11649	1.89504	6.33547	7.12504	0.00049	3.07504	1.83515	3.07504	3.07504	7.12504	0.00049	0.00049	0.00049	9.25625
	MJN702	1.37504	2.71952	0.00049	2.70022	0.00049	0.00049	1.69604	1.07549	6.92525	7.34504	0.00049	0.00049	4.79513	1.13512	7.79549	0.00049	0.00049	0.00049	2.23549	1.29504	3.07504	0.00049	3.76611	1.11649	1.91504	6.39547	6.93504	0.00049	3.07504	1.83515	3.07504	3.07504	6.93504	0.00049	0.00049	0.00049	9.26625
	MJN706	1.3604	2.69652	0.00049	2.69002	0.00049	0.00049	1.63604	1.07549	6.97525	7.26504	0.00049	0.00049	4.73513	1.12512	7.79549	0.00049	0.00049	0.00049	2.16549	1.29504	3.02504	0.00049	3.68611	1.11649	1.89504	6.19547	6.89504	0.00049	3.02504	1.82515	3.02504	3.02504	6.89504	0.00049	0.00049	0.00049	9.26625
	MJN706P	4.2604	3.32052	0.00049	3.32002	0.00049	0.00049	1.94604	1.11549	1.29549	1.43504	0.00049	0.00049	4.94513	1.06512	6.97549	0.00049	0.00049	0.00049	2.54549	1.03504	1.12504	0.00049	4.23511	2.89549	3.99504	7.19547	5.44504	0.00049	4.19549	1.17504	4.12504	1.19504	5.44504	0.00049	0.00049	0.00049	1.06549
	MJN710	1.42504	2.67952	0.00049	2.69002	0.00049	0.00049	1.69304	2.11549	6.93525	7.27504	0.00049	0.00049	4.73513	1.12512	7.89549	0.00049	0.00049	0.00049	3.99549	1.29504	3.02504	0.00049	4.28611	1.19549	1.89504	6.91547	6.93504	0.00049	3.99549	2.29515	3.93504	4.09504	6.93504	0.00049	0.00049	0.00049	1.04549
	MJN710P	3.96504	3.29552	0.00049	3.29002	0.00049	0.00049	1.94604	1.12549	1.96549	1.43504	0.00049	0.00049	4.97513	1.06512	7.95549	0.00049	0.00049	0.00049	2.54549	1.04504	1.12504	0.00049	4.28611	2.82549	3.99504	7.23547	5.43504	0.00049	4.19549	1.17504	4.16504	1.19504	5.43504	0.00049	0.00049	0.00049	1.06549
	MJN716	1.26504	2.02952	0.00049	2.02002	0.00049	0.00049	1.61604	1.89549	6.92525	6.94504	0.00049	0.00049	3.79513	7.49512	5.73549	0.00049	0.00049	0.00049	4.23549	6.93504	2.82504	0.00049	6.12511	1.03549	1.69504	7.07547	5.93504	0.00049	6.02549	2.17504	2.82504	2.82504	5.93504	0.00049	0.00049	0.00049	1.73549
	MJN716P	4.09504	3.29552	0.00049	3.27502	0.00049	0.00049	1.91604	1.12549	1.96549	1.43504	0.00049	0.00049	4.94513	1.06512	7.92549	0.00049	0.00049	0.00049	2.54549	1.04504	1.16504	0.00049	4.22511	2.82549	3.99504	7.21547	5.44504	0.00049	4.19549	1.16504	4.16504	1.19504	5.44504	0.00049	0.00049	0.00049	1.06549
	MJN720	1.26504	2.02952	0.00049	2.02002	0.00049	0.00049	1.34604	9.99549	6.99525	6.99504	0.00049	0.00049	3.37513	6.89512	4.99549	0.00049	0.00049	0.00049	1.79549	9.93504	2.82504	0.00049	4.28611	1.02549	1.67504	7.03547	5.29504	0.00049	4.28611	1.24504	2.82504	2.82504	5.29504	0.00049	0.00049	0.00049	7.76625
	MJN720P	4.09504	3.27552	0.00049	3.27002	0.00049	0.00049	1.92604	1.12549	1.96549	1.43504	0.00049	0.00049	4.97513	1.12512	7.99549	0.00049	0.00049	0.00049	2.59549	1.04504	1.16504	0.00049	4.29511	2.82549	3.99504	7.22547	5.42504	0.00049	4.19549	1.16504	1.19504	5.42504	0.00049	0.00049	0.00049	1.06549	
	MJN725	1.36504	2.69652	0.00049	2.69002	0.00049	0.00049	1.63604	1.07549	6.95525	7.31504	0.00049	0.00049	4.77513	1.11512	7.67549	0.00049	0.00049	0.00049	2.23549	1.29504	3.09504	0.00049	3.76611	1.11649	1.96504	6.29547	6.79504	0.00049	3.69549	1.89515	3.69549	3.69549	6.79504	0.00049	0.00049	0.00049	9.26625
	MJN725P	4.31504	3.29552	0.00049	3.29002	0.00049	0.00049	2.02604	1.29549	1.29549	1.43504	0.00049	0.00049	5.17513	1.13512	7.73549	0.00049	0.00049	0.00049	2.57549	1.17504	1.14504	0.00049	4.29511	2.97549	3.94504	6.34547	6.39504	0.00049	4.14504	1.09504	4.14504	1.19504	6.39504	0.00049	0.00049	0.00049	1.09549
	MJN732	1.36504	2.69652	0.00049	2.67502	0.00049	0.00049	1.62604	1.72549	6.72525	7.18504	0.00049	0.00049	4.79513	1.10512	7.69549	0.00049	0.00049	0.00049	2.23549	1.33504	3.09504	0.00049	3.77511	1.11649	1.89504	6.24547	7.03504	0.00049	3.69549	1.82504	3.69549	4.02504	7.03504	0.00049	0.00049	0.00049	9.24625
	MJN732P	4.34504	3.29552	0.00049	3.29002	0.00049	0.00049	1.97604	1.14549	1.29549	1.43504	0.00049	0.00049	5.04513	1.13512	7.69549	0.00049	0.00049	0.00049	2.97549	1.09504	1.22504	0.00049	4.29511	2.74504	3.79504	7.24547	5.37504	0.00049	4.22549	1.29504	4.22549	4.22504	5.37504	0.00049	0.00049	0.00049	1.06549
	MJN740	1.26504	2.02952	0.00049	2.02002	0.00049	0.00049	1.34604	7.49549	6.73525	7.29504	0.00049	0.00049	4.79513	1.11512	7.73549	0.00049	0.00049	0.00049	2.21549	1.33504	3.09504	0.00049	3.77511	1.11649	1.89504	6.29547	7.07504	0.00049	3.69549	1.82504	3.69549	4.02504	7.07504	0.00049	0.00049	0.00049	9.25625
	MJN740P	4.30504	3.27952	0.00049	3.28002	0.00049	0.00049	1.97604	1.14549	1.29549	1.47504	0.00049	0.00049	5.03513	1.11512	7.91549	0.00049	0.00049	0.00049	2.99549	1.04504	1.16504	0.00049	4.28611	2.73504	3.73504	7.23547	5.31504	0.00049	4.19549	1.17504	4.18504	4.22504	5.31504	0.00049	0.00049	0.00049	1.10549
	MJS502	1.29504	1.93552	0.00049	1.93002	0.00049	0.00049	1.24604	7.12549	5.99525	6.18504	0.00049	0.00049	3.34513	6.47512	4.69549	0.00049	0.00049	0.00049	1.79549	6.72504	2.89504	0.00049	2.99511	9.89515	2.19504	4.89547	3.97504	0.00049	2.89504	7.47515	2.89504	3.97504	3.97504	0.00049	0.00049	0.00049	7.73549
	MJS504	1.49504	1.63952	0.00049	1.63002	0.00049	0.00049	1.26904	6.97549	7.29549	7.92504	0.00049	0.00049	3.22513	6.21512	4.49549	0.00049	0.00049	0.00049	1.62549	6.43504	3.93504	0.00049	2.89511	1.11649	2.19504	4.99547	3.41504	0.00049	2.99549	7.21515	2.93504	3.99504	3.41504	0.00049	0.00049	0.00049	6.96549
	MJS906	1.11604	1.62952	0.00049	1.62902	0.00049	0.00049	1.11604	6.89549	5.92504	6.24504	0.00049	0.00049	3.27513	6.29512	4.44549	0.00049	0.00049	0.00049	1.67549	6.49504	3.94504	0.00049	2.89511	1.09549	2.39504	4.99547	3.49504	0.00049	2.99549	7.19515	2.94504	2.99504	3.49504	0.00049	0.00049	0.00049	6.92549
	MJS510	1.11604	1.79504	0.00049	1.79604	0.00049	0.00049	1.09604	6.19549	5.99504	6.91504	0.00049	0.00049	3.09513	6.69512	4.31549	0.00049	0.00049	0.00049	1.59549	6.21504	3.99504	0.00049	2.79511	9.29515	2.19504	4.49547	3.99504	0.00049	2.89504	7.1							

	MLN706	1.2604	2.0152	0.0024	2.0102	0.0024	0.0024	1.3162	7.5204	5.9752	6.9504	0.0024	0.0024	0.0024	1.7604	7.0254	2.8502	0.0024	3.0952	1.0402	1.8924	5.0242	3.7424	0.0024	2.8502	7.9352	2.8502	2.8102	3.7424	0.0024	0.0024	0.0024	7.9424	
	MLN706A	1.3604	2.0852	0.0024	2.0202	0.0024	0.0024	1.4602	1.0154	6.1624	6.7154	0.0024	0.0024	0.0024	3.7512	7.8612	9.7402	0.0024	0.0024	0.0024	1.8354	9.7154	2.8154	0.0024	3.1851	1.0354	1.8754	7.0252	5.4154	0.0024	0.0024	0.0024	7.9424	
	MLN710	1.2504	1.9852	0.0024	1.9852	0.0024	0.0024	3.2254	2.0254	5.8552	6.4254	0.0024	0.0024	0.0024	3.4852	8.7352	4.8152	0.0024	0.0024	0.0024	4.3054	7.5954	2.7852	0.0024	6.8251	1.0252	1.8124	5.9752	4.4654	0.0024	0.0024	0.0024	1.9654	
	MLN710A	1.3604	2.0352	0.0024	2.0352	0.0024	0.0024	1.0161	1.9854	6.8652	6.8154	0.0024	0.0024	0.0024	3.7752	7.5912	5.7552	0.0024	0.0024	0.0024	4.3054	5.8854	2.8452	0.0024	2.9451	1.1154	1.7454	7.1352	5.5254	0.0024	0.0024	0.0024	1.9654	
	MLN716	1.2604	2.0052	0.0024	2.0752	0.0024	0.0024	9.9852	1.9754	3.9752	6.4854	0.0024	0.0024	0.0024	3.5252	6.8612	4.8252	0.0024	0.0024	0.0024	4.3054	7.0554	2.8554	0.0024	6.3051	1.0354	1.8254	5.9052	4.5254	0.0024	0.0024	0.0024	1.7754	
	MLN716A	1.2604	2.0352	0.0024	2.0252	0.0024	0.0024	1.0161	1.8854	5.8252	6.5454	0.0024	0.0024	0.0024	3.7652	7.4912	5.7852	0.0024	0.0024	0.0024	4.2554	5.8354	2.8252	0.0024	6.1251	1.0354	1.8854	7.0752	5.9354	0.0024	0.0024	0.0024	1.7554	
	MLN720	1.2604	2.0252	0.0024	2.0252	0.0024	0.0024	1.3354	7.5954	6.0352	6.8254	0.0024	0.0024	0.0024	3.8952	8.9412	4.8852	0.0024	0.0024	0.0024	1.7654	7.1154	2.8352	0.0024	3.1851	1.0354	1.8754	5.9852	3.7854	0.0024	0.0024	0.0024	8.7352	
	MLN720A	1.3604	2.0852	0.0024	2.0852	0.0024	0.0024	1.0652	1.9854	6.8552	6.8554	0.0024	0.0024	0.0024	3.6752	7.5912	5.7352	0.0024	0.0024	0.0024	2.0254	1.2352	2.8352	0.0024	3.4751	1.7854	2.8352	5.4254	0.0024	0.0024	0.0024	8.4252		
	MLN725	1.3154	2.0652	0.0024	2.0652	0.0024	0.0024	1.3652	7.5954	6.1452	6.7354	0.0024	0.0024	0.0024	3.6752	7.8952	5.7352	0.0024	0.0024	0.0024	1.8554	7.7354	2.8252	0.0024	3.2151	1.0754	1.7654	5.2352	3.9554	0.0024	0.0024	0.0024	7.9452	
	MLN725A	1.3154	2.0652	0.0024	2.0652	0.0024	0.0024	1.5252	1.0254	5.9752	6.7354	0.0024	0.0024	0.0024	3.6452	7.8952	5.8252	0.0024	0.0024	0.0024	1.9254	9.8754	2.7352	0.0024	3.2751	1.0852	1.7954	7.2752	5.4454	0.0024	0.0024	0.0024	7.9852	
	MLN732	1.3154	2.0652	0.0024	2.0652	0.0024	0.0024	1.3552	7.7554	6.1452	6.7454	0.0024	0.0024	0.0024	3.6952	7.7052	5.9552	0.0024	0.0024	0.0024	1.8254	7.7254	2.8552	0.0024	3.1851	1.0854	1.7654	5.1952	3.8954	0.0024	0.0024	0.0024	7.9752	
	MLN732A	1.4254	2.8852	0.0024	2.8852	0.0024	0.0024	1.6352	1.9754	6.8752	7.4954	0.0024	0.0024	0.0024	4.7752	1.1151	7.8952	0.0024	0.0024	0.0024	0.0024	2.2754	1.3752	3.9952	0.0024	3.7751	1.1754	1.8254	9.9052	6.8554	0.0024	0.0024	0.0024	9.2452
	MLN740A	1.4454	2.7752	0.0024	2.7752	0.0024	0.0024	1.0252	7.7554	7.7552	7.7554	0.0024	0.0024	0.0024	4.7752	1.1151	7.8952	0.0024	0.0024	0.0024	2.2254	1.3152	3.9952	0.0024	3.7751	1.2254	1.9654	9.9052	6.8254	0.0024	0.0024	0.0024	9.2652	
	MLS506	1.2154	1.8252	0.0024	1.9352	0.0024	0.0024	1.2752	7.7154	5.8952	6.2154	0.0024	0.0024	0.0024	3.3752	5.5252	4.6752	0.0024	0.0024	0.0024	1.7354	6.9354	2.7952	0.0024	2.9851	0.8752	1.5854	4.8452	3.9354	0.0024	0.0024	0.0024	7.4152	
	MLS510	1.4254	1.8252	0.0024	1.8252	0.0024	0.0024	1.2552	7.7154	7.7152	7.7154	0.0024	0.0024	0.0024	3.3252	5.4452	4.6952	0.0024	0.0024	0.0024	1.7154	6.7554	2.8852	0.0024	2.9851	1.2352	2.8854	4.8152	3.9854	0.0024	0.0024	0.0024	7.7352	
	MLS513	1.2154	1.8252	0.0024	1.8252	0.0024	0.0024	1.2552	7.7154	5.8952	6.2454	0.0024	0.0024	0.0024	3.3652	5.4452	4.6952	0.0024	0.0024	0.0024	1.7354	6.7554	2.8852	0.0024	2.9851	0.9152	1.5754	4.8352	3.9754	0.0024	0.0024	0.0024	7.7252	
	MLS516	1.2254	1.8252	0.0024	1.8252	0.0024	0.0024	1.2652	7.7254	5.7552	6.2754	0.0024	0.0024	0.0024	3.3652	5.5252	4.6952	0.0024	0.0024	0.0024	1.7554	6.7554	2.8852	0.0024	2.9851	1.2352	2.8854	4.8152	3.9754	0.0024	0.0024	0.0024	7.9252	
	MLU502	1.2654	2.0652	0.0024	2.0652	0.0024	0.0024	1.5852	1.0654	5.9252	6.6554	0.0024	0.0024	0.0024	3.7752	7.8752	5.8552	0.0024	0.0024	0.0024	1.8754	9.8854	2.8552	0.0024	3.2151	1.0354	1.8754	7.1752	5.4754	0.0024	0.0024	0.0024	7.9252	
	MLU506	1.2654	2.0652	0.0024	2.0652	0.0024	0.0024	1.3452	7.8754	6.0752	6.8854	0.0024	0.0024	0.0024	3.5952	8.9252	4.9252	0.0024	0.0024	0.0024	1.8754	7.7754	2.8552	0.0024	3.1251	1.0552	1.8854	5.7152	3.8954	0.0024	0.0024	0.0024	7.7652	
	MLU510	1.2254	1.9452	0.0024	1.9452	0.0024	0.0024	1.2752	7.7254	5.7752	6.3354	0.0024	0.0024	0.0024	3.4152	6.6152	4.7352	0.0024	0.0024	0.0024	1.7254	6.8254	2.7152	0.0024	2.9851	1.0054	1.8554	4.8652	3.8254	0.0024	0.0024	0.0024	7.7352	
	MLU516	1.2454	1.9652	0.0024	1.9652	0.0024	0.0024	1.2852	7.7354	5.8252	6.3954	0.0024	0.0024	0.0024	3.4352	6.6752	4.7852	0.0024	0.0024	0.0024	1.7354	6.8854	2.7452	0.0024	3.0151	1.0154	1.8154	4.8952	3.8554	0.0024	0.0024	0.0024	7.4552	
	MLU520	1.2454	1.9652	0.0024	1.9652	0.0024	0.0024	1.2852	7.7354	5.8252	6.3954	0.0024	0.0024	0.0024	3.4352	6.6752	4.7852	0.0024	0.0024	0.0024	1.7354	6.8854	2.7452	0.0024	3.0151	1.0154	1.8154	4.8952	3.8554	0.0024	0.0024	0.0024	7.4552	
	MLU525	1.2654	2.0352	0.0024	2.0352	0.0024	0.0024	1.3352	7.8254	6.0352	6.8254	0.0024	0.0024	0.0024	3.5752	8.9152	4.9252	0.0024	0.0024	0.0024	1.8354	7.7354	2.8352	0.0024	3.1151	1.0554	1.8754	5.9852	3.7854	0.0024	0.0024	0.0024	7.7152	
	MLU532	1.2654	2.0152	0.0024	2.0152	0.0024	0.0024	1.3252	7.8954	5.9852	6.9554	0.0024	0.0024	0.0024	3.5452	8.8952	4.9252	0.0024	0.0024	0.0024	1.7654	7.0754	2.8152	0.0024	3.0951	1.0452	1.8954	5.0252	3.7954	0.0024	0.0024	0.0024	7.8952	
	MLU540	1.2654	2.0152	0.0024	2.0152	0.0024	0.0024	1.3252	7.8954	5.9852	6.9554	0.0024	0.0024	0.0024	3.5452	8.8952	4.9252	0.0024	0.0024	0.0024	1.7654	7.0754	2.8152	0.0024	3.0951	1.0452	1.8954	5.0252	3.7954	0.0024	0.0024	0.0024	7.8952	
	MMN200	4.0154	4.0152	0.0024	4.4352	0.0024	0.0024	5.1652	1.8854	1.4852	6.8352	0.0024	0.0024	0.0024	7.9952	1.4451	1.1254	0.0024	0.0024	0.0024	3.9854	1.8852	8.2352	0.0024	7.0751	2.8452	4.8854	1.1254	8.4954	0.0024	0.0024	0.0024	1.7454	
	MMN201	4.3654	3.9852	0.0024	4.0052	0.0024	0.0024	1.0161	1.9854	1.9154	1.9854	0.0024	0.0024	0.0024	6.2952	1.1451	7.8952	0.0024	0.0024	0.0024	3.9154	1.1452	8.1654	0.0024	6.3051	2.8154	4.1654	8.0252	6.9054	0.0024	0.0024	0.0024	1.9254	
	MMN202	4.7954	4.8252	0.0024	4.7952	0.0024	0.0024	4.9352	1.4854	1.8254	1.8852	0.0024	0.0024	0.0024	6.9952	1.2351	8.8752	0.0024	0.0024	0.0024	3.7454	1.1452	8.2352	0.0024	6.8851	1.0354	4.4854	8.0752	3.9954	0.0024	0.0024	0.0024	1.8454	
	MMN203	3.9554	3.7852	0.0024	3.8352	0.0024	0.0024	2.8752	1.5454	1.9354	1.8852	0.0024	0.0024	0.0024	6.4752	1.2451	8.4952	0.0024	0.0024	0.0024	3.4454	1.3752	8.0452	0.0024	6.1851	2.8554	4.1854	9.8652	7.7254	0.0024	0.0024	0.0024	1.4754	
	MMN204	4.0154	4.4452	0.0024	4.4452	0.0024	0.0024	3.1152	1.9354	1.9154	1.8852	0.0024	0.0024	0.0024	7.4452	1.4451	1.0754	0.0024	0.0024	0.0024	3.9354	1.3952	8.2252	0.0024	6.8851	2.7954	4.2754	1.1354	8.3654	0.0024	0.0024	0.0024	1.8854	
	MMN206	3.9854	4.3452	0.0024	4.3452	0.0024	0.0024	3.1052	1.6354	1.9354	1.8752	0.0024	0.0024	0.0024	7.6952	1.4751	1.0754	0.0024	0.0024	0.0024	3.9354	1.3952	8.1654	0.0024	6.3051	2.7954	4.1854	1.1254	8.2654	0.0024	0.0024	0.0024	1.8854	
	MMN210	3.9854	4.3452	0.0024	4.3452	0.0024	0.0024	3.0852	1.6354	1.9354	1.8752	0.0024	0.0024	0.0024	7.7952	1.4451	1.0654	0.0024	0.0024	0.0024	3.9354	1.3952	8.1754	0.0024	6.3051	2.8854	4.0254	1.1354	8.2654	0.0024	0.0024	0.0024	1.7954	
	MMN213	3.9454	4.3452	0.0024	4.3552	0.0024	0.0024	3.0752	1.6754	1.4254	1.9254	0.0024	0.0024	0.0024	7.6952	1.4751	1.0754	0.0024	0.0024	0.0024	3.9354	1.3952	8.1654	0.0024	6.3051	2.8154	4.2254	1.1354	8.2654	0.0024	0.0024	0.0024	1.7954	
	MMN216	5.9854	4.6852	0.0024	4.9452	0.0024	0.0024	3.0652	1.8254	1.8154	1.9352	0.0024	0.0024																					

	MN206V	3.3254	3.91525	0.0024	3.9202	0.0024	0.0024	2.4522	1.2254	1.2254	1.4254	0.0024	0.0024	0.0024	3.3454	9.1754	4.8654	0.0024	5.8251	2.3854	3.3254	6.2757	4.8254	0.0024	4.8851	1.1954	4.8854	4.7851	4.8254	0.0024	0.0024	0.0024	1.4524
	MN210V	2.8552	5.8852	0.0024	5.8852	0.0024	0.0024	3.5852	2.0154	4.8854	3.2654	0.0024	0.0024	0.0024	4.4854	1.7854	7.4154	0.0024	7.4151	1.0754	1.3852	1.2454	9.4754	0.0024	7.4151	2.9854	7.4154	7.4151	9.4754	0.0024	0.0024	0.0024	1.3854
	MN210V/33	2.1854	3.4852	0.0024	3.4852	0.0024	0.0024	2.2754	1.3554	1.8854	1.1854	0.0024	0.0024	0.0024	3.9854	1.2254	4.8354	0.0024	5.2151	1.7854	2.8854	8.8857	6.4854	0.0024	4.8351	1.3854	4.8354	4.8451	6.4254	0.0024	0.0024	0.0024	1.2554
	MN216V	2.8852	5.8854	0.0024	5.8854	0.0024	0.0024	3.5854	2.0254	4.8854	3.2654	0.0024	0.0024	0.0024	4.4854	1.7854	7.4154	0.0024	7.4151	1.0754	1.3852	1.2454	9.4754	0.0024	7.4151	2.9854	7.4154	7.4151	9.4754	0.0024	0.0024	0.0024	1.3854
	MN216V/33	2.1854	3.4852	0.0024	3.4852	0.0024	0.0024	2.2854	1.2954	1.8254	1.1254	0.0024	0.0024	0.0024	3.9854	1.2154	4.8154	0.0024	5.2851	1.7854	2.8854	8.8857	6.4254	0.0024	4.8151	1.3854	4.8154	4.8251	6.4254	0.0024	0.0024	0.0024	1.3154
	MN220V	2.8852	5.8852	0.0024	5.8852	0.0024	0.0024	3.5852	2.0254	4.8854	3.2654	0.0024	0.0024	0.0024	4.4854	1.8854	7.4854	0.0024	7.8851	1.0854	1.3752	1.2954	9.5754	0.0024	7.4851	2.1154	7.4854	7.4851	9.5754	0.0024	0.0024	0.0024	1.3654
	MN220V/33	2.1854	3.4852	0.0024	3.4852	0.0024	0.0024	2.2754	1.3554	1.8854	1.1854	0.0024	0.0024	0.0024	3.9854	1.2254	4.8354	0.0024	5.2151	1.7854	2.8854	8.8857	6.4854	0.0024	4.8351	1.3854	4.8354	4.8451	6.4254	0.0024	0.0024	0.0024	1.3254
	MN225V	2.9454	4.9152	0.0024	4.9152	0.0024	0.0024	2.8452	1.9154	1.3854	1.3154	0.0024	0.0024	0.0024	7.0854	1.3854	9.7854	0.0024	9.7851	2.0754	3.3854	1.0954	7.4754	0.0024	9.7851	1.3854	9.8854	9.8851	9.4754	0.0024	0.0024	0.0024	1.3254
	MN225V1	2.9454	4.9252	0.0024	4.9252	0.0024	0.0024	2.8452	1.9154	1.3854	1.3154	0.0024	0.0024	0.0024	7.0854	1.3754	9.7854	0.0024	9.7851	2.0854	3.3154	1.0954	7.5854	0.0024	9.7851	1.3854	9.8854	9.8851	9.4754	0.0024	0.0024	0.0024	1.3254
	MN225Z	3.3354	3.7952	0.0024	3.7952	0.0024	0.0024	2.4852	1.2254	1.2254	1.4852	0.0024	0.0024	0.0024	5.9854	1.1254	7.8854	0.0024	8.8851	3.4754	9.2754	4.8154	0.0024	5.9851	2.3354	3.4254	6.1457	4.7454	0.0024	0.0024	0.0024	1.4854	
	MN232V	2.7854	4.3852	0.0024	4.3852	0.0024	0.0024	2.8852	1.6854	1.9154	1.4354	0.0024	0.0024	0.0024	7.7354	1.5854	1.0754	0.0024	8.3854	1.3454	1.1454	0.0024	6.7451	1.2754	3.0154	1.1854	8.1854	0.0024	0.0024	0.0024	1.8754		
	MN232V1	2.7754	4.3852	0.0024	4.3852	0.0024	0.0024	2.8754	1.6854	1.9154	1.4354	0.0024	0.0024	0.0024	7.7354	1.4754	1.0754	0.0024	8.3754	1.3454	1.1154	0.0024	6.7351	1.2854	3.0854	1.1854	8.1854	0.0024	0.0024	0.0024	1.8854		
	MN232Z	2.7454	4.3252	0.0024	4.3252	0.0024	0.0024	2.8452	1.6254	1.8854	1.4154	0.0024	0.0024	0.0024	7.6154	1.4754	1.0554	0.0024	8.2551	1.3154	1.0854	0.0024	6.5751	1.2354	3.0854	1.0854	8.0854	0.0024	0.0024	0.0024	1.8254		
	MN240V	2.7854	4.3852	0.0024	4.3852	0.0024	0.0024	2.8852	1.6854	1.9154	1.4354	0.0024	0.0024	0.0024	7.7354	1.5854	1.0754	0.0024	8.3854	1.3454	1.1454	0.0024	6.7451	1.2754	3.0154	1.1854	8.1854	0.0024	0.0024	0.0024	1.8754		
	MN240V1	2.7754	4.3852	0.0024	4.3852	0.0024	0.0024	2.8754	1.6854	1.9154	1.4354	0.0024	0.0024	0.0024	7.7354	1.4854	1.0754	0.0024	8.3754	1.3454	1.1154	0.0024	6.7351	1.2854	3.0854	1.1854	8.1854	0.0024	0.0024	0.0024	1.8854		
	MN250Z	3.7454	4.4852	0.0024	4.4752	0.0024	0.0024	2.6852	1.3654	1.9354	1.9354	0.0024	0.0024	0.0024	6.8854	1.2854	8.8854	0.0024	9.7454	1.9854	3.2854	0.0024	6.7451	2.8854	3.9854	7.4357	5.8854	0.0024	5.2854	0.0024	0.0024	1.8254	
	MN263Z	3.7754	4.4852	0.0024	4.4752	0.0024	0.0024	2.6852	1.3754	1.9354	1.9354	0.0024	0.0024	0.0024	6.8854	1.2754	8.8854	0.0024	9.7354	1.9854	3.2454	0.0024	6.7351	2.8854	3.9854	7.4257	5.8854	0.0024	5.2854	0.0024	0.0024	1.8254	
	MN306Z	3.8754	5.8852	0.0024	5.8852	0.0024	0.0024	4.4852	1.7254	1.8854	1.8854	0.0024	0.0024	0.0024	9.8454	1.7854	1.3854	0.0024	4.9854	1.7854	8.8854	0.0024	8.2851	2.9454	4.8254	1.2954	9.2554	0.0024	9.2554	0.0024	0.0024	2.0254	
	MN310Z	3.8854	5.8852	0.0024	5.8852	0.0024	0.0024	4.4852	1.7254	1.8854	1.8854	0.0024	0.0024	0.0024	9.8854	1.7854	1.3854	0.0024	4.9854	1.7754	7.8854	0.0024	8.2851	2.9454	4.8254	1.2954	9.2554	0.0024	9.2554	0.0024	0.0024	2.0254	
	MN320Z	3.9854	5.7152	0.0024	5.7152	0.0024	0.0024	3.8852	1.7754	1.7154	1.8854	0.0024	0.0024	0.0024	1.0352	1.8254	1.3754	0.0024	4.8854	1.8854	8.1054	0.0024	8.8251	2.8854	4.7254	1.3154	9.8754	0.0024	9.8854	0.0024	0.0024	2.1154	
	MN332Z	4.1254	6.8452	0.0024	6.8352	0.0024	0.0024	4.2852	2.4854	1.9454	2.1254	0.0024	0.0024	0.0024	1.1952	2.2354	1.8854	0.0024	5.7854	2.3854	9.1854	0.0024	1.0854	3.3754	5.9854	1.8454	1.2254	0.0024	9.1854	0.0024	0.0024	2.4854	
	MN340Z	4.1454	6.8452	0.0024	6.8352	0.0024	0.0024	4.2852	2.4854	1.9454	2.1254	0.0024	0.0024	0.0024	1.1952	2.2354	1.8854	0.0024	5.7854	2.3854	9.1854	0.0024	1.0854	3.3754	5.9854	1.8454	1.2254	0.0024	9.1854	0.0024	0.0024	2.4854	
	MN363Z	4.3654	6.8852	0.0024	6.8752	0.0024	0.0024	4.3852	2.5854	2.0054	1.9754	2.1854	0.0024	0.0024	1.2352	2.2354	1.8854	0.0024	6.1854	2.4154	9.7254	0.0024	1.0854	3.4854	5.4854	1.7154	1.2754	0.0024	9.7254	0.0024	0.0024	2.8454	
	MN463Z	5.3354	8.8852	0.0024	8.8852	0.0024	0.0024	5.4852	3.0154	2.9854	2.8354	0.0024	0.0024	0.0024	1.4752	2.8854	1.9454	0.0024	7.1154	2.8454	1.8454	0.0024	1.2854	4.2854	7.8854	1.9854	1.3854	0.0024	1.8454	0.0024	0.0024	3.9854	
	MN508V	3.3154	3.8852	0.0024	3.8852	0.0024	0.0024	2.4852	1.2854	1.1754	1.3754	0.0024	0.0024	0.0024	5.6754	1.1254	7.7854	0.0024	8.3854	9.1354	4.7854	0.0024	5.7151	2.2854	3.1754	6.1857	4.7154	0.0024	4.7854	0.0024	0.0024	1.4454	
	MN510V	2.8852	5.8852	0.0024	5.8852	0.0024	0.0024	3.5852	2.0154	4.8854	3.2654	0.0024	0.0024	0.0024	4.4854	1.7854	7.4154	0.0024	7.4151	1.0754	1.3852	1.2454	9.4754	0.0024	7.4151	2.9854	7.4154	7.4151	9.4754	0.0024	0.0024	0.0024	1.3854
	MN510V7	2.1854	3.4852	0.0024	3.4852	0.0024	0.0024	2.2854	1.2854	1.8854	1.1254	0.0024	0.0024	0.0024	6.0854	1.1754	8.4854	0.0024	6.3854	1.7854	2.8854	8.8857	6.4254	0.0024	6.3854	1.3854	4.8354	4.8451	6.4254	0.0024	0.0024	0.0024	1.3154
	MN516V	2.8852	5.8852	0.0024	5.8852	0.0024	0.0024	3.5852	2.0254	4.8854	3.2654	0.0024	0.0024	0.0024	4.4754	1.8854	7.4454	0.0024	7.8851	1.0854	1.3852	1.2954	9.5254	0.0024	7.4454	2.1854	7.4454	7.4451	9.5254	0.0024	0.0024	0.0024	1.3254
	MN516V/33	2.1754	3.4252	0.0024	3.4252	0.0024	0.0024	2.2552	1.2854	1.8254	1.1254	0.0024	0.0024	0.0024	6.0354	1.1754	8.3854	0.0024	6.2851	1.7754	2.8254	8.7577	6.3854	0.0024	6.2851	1.3854	4.7854	4.7851	6.3854	0.0024	0.0024	0.0024	1.3854
	MN520V	2.8852	5.8252	0.0024	5.8252	0.0024	0.0024	3.5352	2.0254	4.8554	3.2654	0.0024	0.0024	0.0024	4.3254	1.8854	7.4454	0.0024	7.8851	1.0854	1.3752	1.2954	9.5754	0.0024	7.4454	2.1154	7.4454	7.4451	9.5754	0.0024	0.0024	0.0024	1.3254
	MN520V7	2.1854	3.4852	0.0024	3.4852	0.0024	0.0024	2.2854	1.2854	1.8854	1.1254	0.0024	0.0024	0.0024	6.0854	1.1754	8.4854	0.0024	6.3854	1.7854	2.8854	8.8857	6.4254	0.0024	6.3854	1.3854	4.8354	4.8451	6.4254	0.0024	0.0024	0.0024	1.3154
	MN525V	2.3654	3.7252	0.0024	3.7252	0.0024	0.0024	2.4452	1.4854	1.1154	1.2154	0.0024	0.0024	0.0024	6.9354	1.2754	9.8854	0.0024	9.7354	1.9254	3.9854	9.3257	6.9454	0.0024	9.7354	1.4754	3.2854	5.2754	6.9454	0.0024	0.0024	0.0024	1.4254
	MN525V1	2.4254	3.9152	0.0024	3.9152	0.0024	0.0024	2.5252	1.4254	1.1254	1.2454	0.0024	0.0024	0.0024	6.7154	1.2654	9.3854	0.0024	9.7354	1.9454	3.2354	0.0024	5.9851	1.9754	3.1454	5.9457	7.1154	0.0024	5.3254	0.0024	0.0024	1.4554	
	MN532V	2.7854	4.3852	0.0024	4.3852	0.0024	0.0024	2.8852	1.6854	1.9154	1.4354	0.0024	0.0024	0.0024	7.7454	1.4854	1.0854	0.0024	8.3854	1.3254	1.1454	0.0024	6.7451	1.2754	3.0154	1.1854	8.1854	0.0024	0.0024	0.0024	1.8854		
	MN532V1	2.74																															

MR305	3.9465	8.858	0.000	8.7862	0.000	0.000	5.4462	2.235	9.3754	9.198	0.000	0.000	1.395	3.056	1.8054	0.000	0.000	0.000	0.7405	2.450	9.5719	0.000	1.185	1.875	2.365	1.7105	1.2713	0.000	9.3751	2.825	9.5751	9.8351	1.2753	0.000	0.000	0.000	2.8754
MR332	3.9465	8.846	0.000	8.8762	0.000	0.000	5.5362	2.235	8.1654	9.085	0.000	0.000	1.3862	2.946	1.8324	0.000	0.000	0.000	0.7405	2.430	9.8301	0.000	1.185	1.880	2.3753	1.8804	1.2503	0.000	9.8301	2.225	9.8301	9.8301	1.2503	0.000	0.000	0.000	2.9154
MR340	3.9655	8.8710	0.000	8.7862	0.000	0.000	5.5501	2.235	9.2454	9.085	0.000	0.000	1.3862	2.956	1.8324	0.000	0.000	0.000	0.7705	2.430	9.9401	0.000	1.185	1.880	2.3751	1.8805	1.2503	0.000	9.9401	2.225	9.9401	9.8301	1.2503	0.000	0.000	0.000	2.9204
MS110	1.3115	3.5252	0.000	0.0002	0.000	0.000	2.0862	1.1755	3.1654	3.435	0.000	0.000	5.135	1.115	7.330	0.000	0.000	0.000	2.855	1.085	4.5401	0.000	4.825	6.915	8.8654	7.8307	3.7054	0.000	4.9401	1.215	4.9401	4.9301	3.7054	0.000	0.000	0.000	1.1854
MS110X	1.3115	3.5358	0.000	3.5852	0.000	0.000	2.0862	1.1755	3.1654	3.435	0.000	0.000	5.135	1.115	7.325	0.000	0.000	0.000	2.855	1.085	4.5501	0.000	4.825	6.915	8.8654	7.8307	3.7054	0.000	4.9501	1.215	4.9501	4.9301	3.7304	0.000	0.000	0.000	1.1854
MS116X	1.3385	3.5552	0.000	3.5852	0.000	0.000	2.1662	1.1865	3.2454	3.435	0.000	0.000	5.135	1.145	7.360	0.000	0.000	0.000	2.885	1.095	4.5701	0.000	4.865	7.1154	8.8654	7.9407	3.7454	0.000	4.9701	1.245	4.9701	4.9501	3.7454	0.000	0.000	0.000	1.1764
MS120	1.3115	3.5252	0.000	3.5852	0.000	0.000	2.1162	1.1865	3.2354	3.435	0.000	0.000	5.145	1.115	7.330	0.000	0.000	0.000	2.795	1.085	4.5401	0.000	4.865	6.935	8.8654	7.8307	3.7154	0.000	4.9401	1.215	4.9401	4.9301	3.7154	0.000	0.000	0.000	1.1854
MS120X	1.3385	3.5252	0.000	3.5852	0.000	0.000	2.1162	1.1865	3.2354	3.395	0.000	0.000	5.145	1.115	7.330	0.000	0.000	0.000	2.795	1.085	4.5401	0.000	4.865	6.935	8.8654	7.8307	3.7154	0.000	4.9401	1.215	4.9401	4.9301	3.7154	0.000	0.000	0.000	1.1854
MS125X	1.3115	3.6358	0.000	3.6852	0.000	0.000	2.1862	1.2255	3.1654	3.435	0.000	0.000	5.385	1.185	7.495	0.000	0.000	0.000	2.775	1.115	4.5701	0.000	4.725	6.985	8.7354	7.9107	3.8354	0.000	4.9701	1.285	4.9701	4.9601	3.8354	0.000	0.000	0.000	1.2054
MS132X	1.3385	3.6358	0.000	3.6852	0.000	0.000	2.1862	1.2255	3.1654	3.425	0.000	0.000	5.385	1.185	7.475	0.000	0.000	0.000	2.775	1.115	4.5701	0.000	4.725	6.985	8.7354	7.9107	3.8354	0.000	4.9701	1.285	4.9701	4.9601	3.8354	0.000	0.000	0.000	1.2054
MS140X	1.3115	3.6458	0.000	3.6452	0.000	0.000	2.2362	1.2355	3.1654	3.415	0.000	0.000	5.385	1.185	7.495	0.000	0.000	0.000	2.795	1.125	4.5801	0.000	4.785	6.995	8.8354	7.7807	3.8354	0.000	4.9801	1.285	4.9801	4.9601	3.8354	0.000	0.000	0.000	1.2154
MS216X	2.4385	8.4250	0.000	6.1862	0.000	0.000	3.7862	1.0205	8.8454	8.815	0.000	0.000	9.325	1.294	1.1254	0.000	0.000	0.000	4.415	1.945	8.8951	0.000	7.585	1.285	1.0251	1.3405	1.0251	0.000	8.8951	2.235	8.8951	8.1651	1.0251	0.000	0.000	0.000	1.8854
MS220X	2.2265	8.4985	0.000	6.1862	0.000	0.000	3.4362	1.0455	8.1454	8.775	0.000	0.000	7.515	1.375	1.8955	0.000	0.000	0.000	3.985	1.115	8.2801	0.000	6.925	1.185	1.9153	1.9457	9.8354	0.000	6.2801	1.935	8.2801	6.0951	9.8354	0.000	0.000	0.000	1.7254
MS232	2.2265	8.5055	0.000	6.1755	0.000	0.000	4.1862	1.0255	8.1454	8.775	0.000	0.000	9.325	1.375	1.3854	0.000	0.000	0.000	4.085	1.285	7.2801	0.000	6.985	1.385	1.9153	1.9457	9.8354	0.000	7.2801	1.935	8.2801	6.0951	9.8354	0.000	0.000	0.000	1.7254
MS240	2.655	8.5552	0.000	6.4362	0.000	0.000	4.1862	2.4755	8.5854	8.775	0.000	0.000	9.325	1.375	1.3854	0.000	0.000	0.000	4.085	1.285	7.2801	0.000	6.985	1.385	1.9153	1.9457	9.8354	0.000	7.2801	1.935	8.2801	6.0951	9.8354	0.000	0.000	0.000	1.7254
MS263	2.785	8.6154	0.000	6.0552	0.000	0.000	4.2262	2.2455	8.8554	8.735	0.000	0.000	1.135	2.785	1.3254	0.000	0.000	0.000	5.285	2.035	7.2801	0.000	8.185	1.385	1.7562	1.4355	1.1653	0.000	7.2801	2.035	7.2801	7.2801	1.1653	0.000	0.000	0.000	2.2554
MS310	3.1165	7.2652	0.000	7.4752	0.000	0.000	4.1862	1.9555	8.7554	7.785	0.000	0.000	1.2252	2.385	1.1454	0.000	0.000	0.000	5.185	1.885	8.8951	0.000	8.415	1.585	2.060	1.3854	8.7654	0.000	8.8951	1.935	8.8951	8.8451	9.7654	0.000	0.000	0.000	2.2654
MS310X	3.1755	7.2652	0.000	7.4752	0.000	0.000	4.1862	1.9555	8.7454	8.225	0.000	0.000	1.2252	2.425	1.1454	0.000	0.000	0.000	5.185	1.885	8.8751	0.000	8.415	1.585	2.1153	1.4155	9.7754	0.000	8.8751	1.935	8.8751	8.8451	9.7754	0.000	0.000	0.000	2.2654
MS316	3.2655	7.9952	0.000	7.7852	0.000	0.000	4.1862	1.2255	8.7454	8.895	0.000	0.000	1.2252	2.435	1.1454	0.000	0.000	0.000	5.185	1.875	8.8451	0.000	8.415	1.585	2.1603	1.4355	9.8354	0.000	8.8451	1.935	8.8451	8.8451	9.8354	0.000	0.000	0.000	2.2154
MS316X	3.3565	8.0352	0.000	8.0752	0.000	0.000	4.1862	2.1855	7.8554	8.915	0.000	0.000	1.2452	2.415	1.1454	0.000	0.000	0.000	5.135	2.035	8.8951	0.000	8.485	1.735	2.1852	1.5355	1.8853	0.000	8.8951	2.215	8.8951	8.7451	1.8853	0.000	0.000	0.000	2.2154
MS320	3.3355	8.7352	0.000	7.5752	0.000	0.000	4.3262	2.1855	8.4554	8.715	0.000	0.000	1.2452	2.425	1.1354	0.000	0.000	0.000	5.185	1.985	8.8451	0.000	8.475	1.705	2.1253	1.4855	1.8853	0.000	8.8451	2.185	8.8451	8.7351	1.8853	0.000	0.000	0.000	2.2354
MS320X	3.3755	8.8552	0.000	8.0952	0.000	0.000	4.2362	2.0155	7.7554	8.895	0.000	0.000	1.2452	2.425	1.1454	0.000	0.000	0.000	5.185	1.885	8.8951	0.000	8.475	1.785	2.2153	1.4355	9.8354	0.000	8.8951	2.015	8.8951	8.9354	9.8354	0.000	0.000	0.000	2.2354
MS332	3.3655	8.8452	0.000	8.0752	0.000	0.000	5.5922	1.9355	8.1454	8.895	0.000	0.000	1.385	2.945	1.8354	0.000	0.000	0.000	6.985	2.435	9.8301	0.000	1.185	1.895	2.325	1.9355	1.2503	0.000	9.8301	2.235	9.8301	9.8301	1.2503	0.000	0.000	0.000	2.9154
MS332X	3.8765	9.3252	0.000	8.9452	0.000	0.000	5.5922	2.3855	8.4854	8.495	0.000	0.000	1.4352	2.915	1.8954	0.000	0.000	0.000	6.785	2.485	9.8401	0.000	1.185	1.915	2.4353	1.7355	1.2853	0.000	9.8401	2.475	9.8401	8.8451	1.2853	0.000	0.000	0.000	2.9154
MS340	3.9655	8.8710	0.000	8.7862	0.000	0.000	5.5501	2.2355	9.2454	9.085	0.000	0.000	1.3862	2.956	1.8324	0.000	0.000	0.000	0.7705	2.430	9.9401	0.000	1.185	1.880	2.3751	1.8805	1.2503	0.000	9.9401	2.225	9.9401	9.8301	1.2503	0.000	0.000	0.000	2.9204
MS340X	3.9955	8.9352	0.000	8.7862	0.000	0.000	5.5762	2.2355	8.9454	8.495	0.000	0.000	1.4352	2.985	1.9454	0.000	0.000	0.000	0.7705	2.475	9.9951	0.000	1.185	1.925	2.430	1.7355	1.2853	0.000	9.9951	2.425	9.9951	8.8951	1.2853	0.000	0.000	0.000	2.9354
MSN106	1.1755	3.2652	0.000	3.3852	0.000	0.000	2.0262	1.1655	2.7754	3.535	0.000	0.000	5.035	1.125	6.9555	0.000	0.000	0.000	2.955	1.035	4.7751	0.000	4.385	6.185	7.7554	7.9555	9.4854	0.000	4.275	1.215	4.7751	4.2351	9.4854	0.000	0.000	0.000	1.1754
MSN106QB	2.8664	2.9652	0.000	2.2862	0.000	0.000	1.5162	1.9555	8.1654	1.785	0.000	0.000	3.815	3.915	5.9405	0.000	0.000	0.000	1.885	8.7654	3.1801	0.000	3.185	2.960	3.5644	6.3807	4.9154	0.000	3.1801	1.885	3.1801	3.2461	4.9154	0.000	0.000	0.000	8.1655
MSN110	1.0865	2.9352	0.000	2.0362	0.000	0.000	1.7362	1.8755	2.4854	2.835	0.000	0.000	4.385	3.785	6.035	0.000	0.000	0.000	2.245	8.8354	3.7501	0.000	2.815	5.385	6.7754	6.2307	4.7354	0.000	3.7501	1.885	3.7501	3.7501	4.7354	0.000	0.000	0.000	8.8355
MSN110QB	2.8664	2.9652	0.000	2.2862	0.000	0.000	1.5162	1.9555	8.1654	1.785	0.000	0.000	3.815	3.915	5.9405	0.000	0.000	0.000	1.885	8.7654	3.1801	0.000	3.185	2.960	3.5644	6.3807	4.9154	0.000	3.1801	1.885	3.1801	3.2461	4.9154	0.000	0.000	0.000	8.1655
MSN113	1.1865	3.2452	0.000	3.3852	0.000	0.000	2.0862	1.1855	2.2254	2.485	0.000	0.000	5.345	1.185	7.2755	0.000	0.000	0.000	2.945	1.085	4.4851	0.000	4.385	5.785	6.4354	6.2307	5.6754	0.000	4.4851	1.235	4.4851	4.4351	5.6754	0.000	0.000	0.000	1.1354

	MT225A	2.4304	5.1362	0.0004	5.1802	0.0004	0.0004	3.3602	1.5904	5.4754	5.7705	0.0004	0.0004	0.0004	3.7404	1.1305	5.7605	0.0004	6.0651	1.2204	1.5203	7.7747	6.0304	0.0004	5.7001	1.5705	5.7605	5.9601	6.0304	0.0004	0.0004	1.8604	
	MT232A	2.7602	7.0102	0.0004	7.0102	0.0004	0.0004	4.2602	2.4704	6.0104	6.7705	0.0004	0.0004	0.0004	5.4104	2.1805	6.1605	0.0004	9.0101	1.3604	1.7603	1.4604	1.1205	0.0004	9.0601	2.1805	9.1605	9.0601	1.1305	0.0004	0.0004	2.3404	
	MT240A	2.6104	6.4705	0.0004	6.5705	0.0004	0.0004	4.1604	2.4204	6.0305	6.4405	0.0004	0.0004	0.0004	5.0405	1.2305	7.3605	0.0004	8.0701	1.3305	1.6605	1.4005	1.1305	0.0004	7.3601	2.4505	7.3605	7.3601	1.1305	0.0004	0.0004	2.2604	
	MT250A	3.0404	4.9605	0.0004	4.9602	0.0004	0.0004	3.0602	2.0204	1.3604	1.5005	0.0004	0.0004	0.0004	8.0605	1.2405	3.7604	0.0004	7.0601	2.3604	3.7604	1.1604	6.8504	0.0004	6.2601	2.1605	6.2601	6.3601	6.8504	0.0004	0.0004	1.8604	
	MT263A	2.6705	6.5405	0.0004	6.6602	0.0004	0.0004	4.1402	2.4604	3.9304	6.4505	0.0004	0.0004	0.0004	1.1105	2.1705	1.3304	0.0004	8.0301	1.3404	1.6305	1.4204	1.1305	0.0004	7.3601	2.4305	7.3605	7.3601	1.1305	0.0004	0.0004	2.2504	
	MT306A	3.7604	6.2505	0.0004	6.3102	0.0004	0.0004	4.1102	2.4604	1.7504	1.8505	0.0004	0.0004	0.0004	1.1305	2.3305	1.6804	0.0004	1.0601	3.0104	4.8604	2.2204	1.7605	0.0004	1.0504	2.8105	1.0504	1.0504	1.7605	0.0004	0.0004	2.3504	
	MT310A	3.6604	6.0205	0.0004	6.1202	0.0004	0.0004	4.2302	2.4405	1.7604	1.8605	0.0004	0.0004	0.0004	1.1205	2.1805	1.5804	0.0004	0.9001	2.9904	4.6604	2.1804	1.7105	0.0004	9.4301	2.7805	9.4301	9.5101	1.7105	0.0004	0.0004	2.4604	
	MT318A	3.7604	6.1705	0.0004	6.2302	0.0004	0.0004	4.2502	2.4405	1.7604	1.8605	0.0004	0.0004	0.0004	1.1305	2.1705	1.5804	0.0004	0.9001	3.0104	4.6604	2.1804	1.7105	0.0004	9.4301	2.7805	9.4301	9.5101	1.7105	0.0004	0.0004	2.4604	
	MT320A	3.7104	6.1805	0.0004	6.2302	0.0004	0.0004	4.3302	2.4704	1.7404	1.9105	0.0004	0.0004	0.0004	1.1305	2.2305	1.6804	0.0004	1.0301	3.0204	4.6304	1.6704	1.2605	0.0004	9.5701	2.8105	9.5701	9.6701	1.2605	0.0004	0.0004	2.3804	
	MT325A	4.0404	5.9605	0.0004	5.9602	0.0004	0.0004	3.0202	1.8304	1.7504	1.9305	0.0004	0.0004	0.0004	1.0605	1.9705	1.4504	0.0004	0.6901	3.2004	3.3605	0.0004	1.4605	0.0004	8.3601	1.8605	3.3605	8.4301	1.4605	0.0004	0.0004	2.2704	
	MT332A	3.6602	9.0305	0.0004	9.7802	0.0004	0.0004	6.0402	3.9604	8.3404	9.1205	0.0004	0.0004	0.0004	1.0405	3.3705	2.1104	0.0004	7.4605	3.0605	1.3205	2.2204	1.6705	0.0004	1.3304	3.7605	1.3205	1.3205	1.6705	0.0004	0.0004	3.3404	
	MT340A	3.7604	9.0105	0.0004	9.6602	0.0004	0.0004	6.3602	3.8104	8.0104	9.4405	0.0004	0.0004	0.0004	0.9705	3.4405	2.2104	0.0004	8.2005	3.1605	1.3305	8.9905	1.4605	0.0004	1.3304	3.7605	1.3305	1.3305	1.7605	0.0004	0.0004	3.3504	
	MT350A	4.2404	5.9605	0.0004	5.7702	0.0004	0.0004	4.9602	2.9404	2.3405	3.0505	0.0004	0.0004	0.0004	1.3505	2.3305	1.6804	0.0004	7.0505	2.8305	1.5305	6.0304	1.5205	0.0004	1.1404	3.2605	1.5305	1.1405	1.5205	0.0004	0.0004	3.3204	
	MT363A	3.6605	1.0205	0.0004	1.0301	0.0004	0.0004	6.6102	3.7705	8.9504	9.7705	0.0004	0.0004	0.0004	1.8605	3.6105	2.3304	0.0004	8.6605	3.2605	1.3605	6.0605	1.4605	0.0004	1.3604	3.6405	1.3605	1.3605	1.7705	0.0004	0.0004	3.7104	
	MTN106	1.1204	1.7605	0.0004	1.7605	0.0004	0.0004	1.1604	6.6304	5.2505	5.7604	0.0004	0.0004	0.0004	3.1105	6.0102	4.3605	0.0004	1.9605	6.2304	2.4705	0.0004	2.7105	9.1305	1.4504	4.4207	3.2604	0.0004	2.4705	6.9605	2.4705	6.9105	
	MTN110	1.0205	2.9505	0.0004	2.9502	0.0004	0.0004	1.7602	1.0104	2.9204	2.9305	0.0004	0.0004	0.0004	4.3605	9.7702	6.0605	0.0004	2.2605	8.9904	3.7305	0.0004	3.6301	5.4205	6.6104	6.2507	4.7704	0.0004	3.7305	3.7305	4.7704	4.7104	
	MTN116	1.0205	2.9505	0.0004	2.9502	0.0004	0.0004	1.7602	1.0104	2.9204	2.9305	0.0004	0.0004	0.0004	4.3605	9.7702	6.0605	0.0004	2.2605	8.9904	3.7305	0.0004	3.6301	5.4205	6.6104	6.2507	4.7704	0.0004	3.7305	3.7305	4.7704	4.7104	
	MTN120	1.0205	2.9505	0.0004	2.9502	0.0004	0.0004	1.7602	1.0104	2.9204	2.9305	0.0004	0.0004	0.0004	4.3605	9.7702	6.0605	0.0004	2.2605	8.9904	3.7305	0.0004	3.6301	5.4205	6.6104	6.2507	4.7704	0.0004	3.7305	3.7305	4.7704	4.7104	
	MTN125	1.1204	1.9505	0.0004	1.9502	0.0004	0.0004	1.2604	7.3405	5.3205	5.9304	0.0004	0.0004	0.0004	3.4405	6.6602	4.7505	0.0004	0.6901	3.7405	8.8604	2.7505	0.0004	3.0701	9.3605	1.4604	4.9307	3.8604	0.0004	2.7505	7.7705	2.7505	7.7705
	MTN132	1.3704	2.1805	0.0004	2.1802	0.0004	0.0004	1.4202	8.1205	6.4205	7.0504	0.0004	0.0004	0.0004	3.8605	7.3605	5.2705	0.0004	1.9105	7.6604	3.0205	0.0004	3.3201	1.1105	1.7604	5.4707	4.0304	0.0004	3.0205	8.5205	3.0205	8.5205	
	MTN140	1.3704	2.1805	0.0004	2.1802	0.0004	0.0004	1.4202	8.1205	6.4205	7.0504	0.0004	0.0004	0.0004	3.8605	7.3605	5.2705	0.0004	1.9105	7.6604	3.0205	0.0004	3.3201	1.1105	1.7604	5.4707	4.0304	0.0004	3.0205	8.5205	3.0205	8.5205	
	MTN150	1.4604	2.2705	0.0004	2.2702	0.0004	0.0004	1.4602	8.6305	6.7105	7.3404	0.0004	0.0004	0.0004	4.0405	7.7702	5.9605	0.0004	2.0505	8.6604	3.1605	0.0004	3.3201	1.2105	1.9604	5.7407	4.2604	0.0004	3.1605	4.2604	0.0004	0.0004	8.7205
	MTN163	1.4604	2.2705	0.0004	2.2702	0.0004	0.0004	1.4602	8.6305	6.7105	7.3404	0.0004	0.0004	0.0004	4.0405	7.7702	5.9605	0.0004	2.0505	8.6604	3.1605	0.0004	3.3201	1.2105	1.9604	5.7407	4.2604	0.0004	3.1605	4.2604	0.0004	0.0004	8.7205
	MU102A	1.3204	3.6605	0.0004	3.7102	0.0004	0.0004	3.1602	1.2404	3.1704	3.4605	0.0004	0.0004	0.0004	5.4105	1.2105	7.6305	0.0004	2.8105	1.1105	6.6705	0.0004	4.6601	7.0605	6.6204	7.7607	5.6704	0.0004	4.6705	1.2305	6.6705	6.6405	
	MU104A	1.3204	3.6605	0.0004	3.7102	0.0004	0.0004	3.1602	1.2404	3.1704	3.4605	0.0004	0.0004	0.0004	5.4105	1.2105	7.6305	0.0004	2.8105	1.1105	6.6705	0.0004	4.6601	7.0605	6.6204	7.7607	5.6704	0.0004	4.6705	1.2305	6.6705	6.6405	
	MU108A	1.3604	3.0205	0.0004	3.6602	0.0004	0.0004	2.1202	1.2604	3.9704	3.5305	0.0004	0.0004	0.0004	5.3305	1.1105	7.4105	0.0004	0.6901	2.9705	1.1605	4.9605	0.0004	4.9601	1.2305	8.6605	3.7605	1.2305	8.6605	0.0004	0.0004	1.9604	
	MU110A	1.2604	2.6605	0.0004	2.6602	0.0004	0.0004	2.6602	6.6605	6.7105	7.3704	0.0004	0.0004	0.0004	4.7105	1.2605	7.1705	0.0004	2.6605	1.3105	6.4605	0.0004	4.7101	1.6405	6.9604	9.2607	5.6704	0.0004	3.0605	2.0505	3.8605	4.0105	
	MU116A	1.4204	2.6605	0.0004	2.6702	0.0004	0.0004	1.8402	1.7405	8.6605	7.6604	0.0004	0.0004	0.0004	4.7305	1.1205	7.7605	0.0004	2.4605	1.3205	3.6705	8.9905	1.4605	0.0004	4.1601	1.1605	1.8604	9.3707	7.0104	0.0004	3.6705	1.8605	
	MU120A	1.3704	2.3605	0.0004	2.3702	0.0004	0.0004	1.8802	1.1405	6.6505	6.9304	0.0004	0.0004	0.0004	4.6605	1.7605	7.5305	0.0004	2.3605	1.2605	3.8505	0.0004	4.0201	1.0605	1.7604	8.8707	6.9604	0.0004	3.8605	1.3105	3.8505	4.0105	
	MU125A	1.3105	3.6105	0.0004	3.6402	0.0004	0.0004	2.1602	1.2105	3.2504	3.4105	0.0004	0.0004	0.0004	5.3305	1.1605	7.3605	0.0004	2.7505	1.1105	4.5305	0.0004	4.6701	7.0105	6.6104	7.6407	5.7604	0.0004	4.5305	1.2305	4.5305	1.2305	
	MU132A	1.3105	3.6105	0.0004	3.6402	0.0004	0.0004	2.1602	1.2105	3.2504	3.4105	0.0004	0.0004	0.0004	5.3305	1.1605	7.3605	0.0004	2.7505	1.1105	4.5305	0.0004	4.6701	7.0105	6.6104	7.6407	5.7604	0.0004	4.5305	1.2305	4.5305	1.2305	
	MU140A	1.3205	3.6505	0.0004	3.6702	0.0004	0.0004	2.1602	1.2205	3.1604	3.4505	0.0004	0.0004	0.0004	5.3605	1.2305	7.5205	0.0004	2.6205	1.1105	4.6605	0.0004	4.7701	6.9505	6.7604	7.6707	5.8504	0.0004	4.6605	1.2305	4.6605	1.2305	
	MU150A	1.3704	3.0205	0.0004	3.0402	0.0004	0.0004	2.2202	1.2704	3.2704	3.5405	0.0004	0.0004	0.0004	5.5005	1.2305	7.6305	0.0004	2.3705	1.1605	4.6405	0.0004	4.9101	7.2705	6.9404	8.1207	6.1404	0.0004	4.4605	1.2305	6.9405	6.1405	
	MU163A	1.3704	3.0205	0.0004	3.0302	0.0004	0.0004	2.2202	1.2704	3.1604	3.5105	0.0004	0.0004	0.0004	5.5005	1.2305	7.6305	0.0004	2.3705	1.1605	4.6205	0.0004	4.6601	7.3205	6.9104	8.0407	6.1204	0.0004	4.6605	1.2305	6.9105	6.1205	
	MU202A	2.5205	6.0305	0.0004	6.0702	0.0004	0.0004	3.6602	2.3304	3.6204	6.																						

	MUN340A	4.1250	7.3650	0.0000	7.6300	0.0000	0.0000	9.6600	3.5750	1.8650	2.1600	0.0000	0.0000	1.3800	3.2750	1.8500	0.0000	0.0000	0.0000	7.8800	5.4500	1.3500	0.0000	1.2500	3.3200	5.3600	4.3400	3.2600	0.0000	1.3500	3.9500	1.3200	1.3900	3.2900	0.0000	0.0000	0.0000	3.3200	
	MUN363A	1.8300	2.9100	0.0000	2.5300	0.0000	0.0000	1.4500	1.0700	9.5200	1.0800	0.0000	0.0000	3.9400	8.4200	9.4800	0.0000	0.0000	0.0000	1.9300	8.4200	3.4200	0.0000	3.3700	1.5500	2.8500	5.7600	4.4800	0.0000	3.4200	1.0400	3.4200	3.4700	4.4800	0.0000	0.0000	0.0000	8.2800	
	MUN406A	4.6500	2.2600	0.0000	7.2800	0.0000	0.0000	4.7800	2.7600	2.1750	2.2800	0.0000	0.0000	1.2800	1.2400	1.7800	0.0000	0.0000	0.0000	8.4000	2.5800	1.0200	0.0000	1.1200	3.7800	5.9800	1.8200	1.3800	0.0000	1.0200	2.8700	1.0200	1.0200	1.3800	0.0000	0.0000	0.0000	2.7700	
	MUN410A	4.6800	7.3500	0.0000	7.3500	0.0000	0.0000	8.6800	2.7600	2.1800	2.4500	0.0000	0.0000	1.2800	2.0500	1.7800	0.0000	0.0000	0.0000	6.1400	2.5800	1.0200	0.0000	1.1200	3.7800	6.0400	1.8400	1.3700	0.0000	1.0300	2.8700	1.0200	1.0200	1.3700	0.0000	0.0000	0.0000	2.7600	
	MUN416A	4.6500	7.2800	0.0000	7.2800	0.0000	0.0000	4.7750	2.7500	2.1800	2.3750	0.0000	0.0000	1.2800	2.4800	1.7800	0.0000	0.0000	0.0000	6.0400	2.5800	1.0200	0.0000	1.1200	3.7800	5.9800	1.8200	1.3600	0.0000	1.0200	2.8700	1.0200	1.0200	1.3600	0.0000	0.0000	0.0000	2.7700	
	MUN420A	4.7800	7.4800	0.0000	7.4800	0.0000	0.0000	4.9100	2.8100	2.2200	2.4400	0.0000	0.0000	1.3300	2.0500	1.8300	0.0000	0.0000	0.0000	6.0300	2.6300	1.0500	0.0000	1.1500	3.8800	6.1800	1.8700	1.3600	0.0000	1.0500	2.9500	1.0500	1.0500	1.3600	0.0000	0.0000	0.0000	2.8500	
	MUN425A	4.8000	7.7700	0.0000	7.7700	0.0000	0.0000	5.1000	2.9200	2.3100	2.5300	0.0000	0.0000	1.3700	2.8500	1.9000	0.0000	0.0000	0.0000	6.8800	2.7300	1.0800	0.0000	1.1800	4.0100	6.3800	1.9300	1.4500	0.0000	1.0800	3.0500	1.0800	1.0800	1.4500	0.0000	0.0000	0.0000	2.9500	
	MUN432A	5.4700	8.5300	0.0000	8.5300	0.0000	0.0000	6.2500	3.2700	2.9800	2.8100	0.0000	0.0000	1.5200	3.2500	2.1400	0.0000	0.0000	0.0000	7.6000	3.0300	1.2100	0.0000	1.3200	4.4500	7.1000	2.1800	1.6100	0.0000	1.2100	3.4400	1.2100	1.2100	1.6100	0.0000	0.0000	0.0000	3.2800	
	MUN440A	8.5300	8.7200	0.0000	8.7200	0.0000	0.0000	5.7200	3.2700	2.9800	2.8400	0.0000	0.0000	1.5300	3.2700	2.1400	0.0000	0.0000	0.0000	7.7200	3.0600	1.2200	0.0000	1.3400	4.5000	7.1700	2.1800	1.6100	0.0000	1.2200	3.4400	1.2200	1.2200	1.6100	0.0000	0.0000	0.0000	3.3100	
	MUN450A	5.9100	9.3100	0.0000	9.3100	0.0000	0.0000	6.1100	3.5500	2.7750	2.9400	0.0000	0.0000	1.6400	3.1700	2.2700	0.0000	0.0000	0.0000	8.2000	3.2700	1.2600	0.0000	1.4300	4.8800	7.8800	2.2300	1.7400	0.0000	1.2600	3.6700	1.2600	1.2600	1.7400	0.0000	0.0000	0.0000	3.9400	
	MUN463A	5.9800	9.4400	0.0000	9.4400	0.0000	0.0000	6.1600	3.5500	2.8100	3.0800	0.0000	0.0000	1.6600	3.2200	2.3000	0.0000	0.0000	0.0000	8.3400	3.3200	1.2700	0.0000	1.4500	4.8700	7.7700	2.3400	1.7600	0.0000	1.2700	3.7200	1.2700	1.2700	1.7600	0.0000	0.0000	0.0000	3.9500	
	MUN506A	3.3000	3.8700	0.0000	3.8700	0.0000	0.0000	2.4100	1.3800	1.9800	1.2000	0.0000	0.0000	6.4900	1.1200	8.8900	0.0000	0.0000	0.0000	3.2200	1.2900	5.1300	0.0000	9.8300	1.8800	3.0200	8.9100	6.9400	0.0000	5.1300	1.1200	5.1300	6.9400	0.0000	0.0000	0.0000	1.4000		
	MUN510A	2.0800	3.2800	0.0000	3.2800	0.0000	0.0000	2.0800	1.9700	3.7600	1.0700	0.0000	0.0000	5.7700	1.1200	8.8900	0.0000	0.0000	0.0000	2.9100	1.1500	4.8500	0.0000	9.8300	1.8800	2.7000	8.2100	6.1200	0.0000	4.8600	1.2600	4.8500	6.1200	6.1200	0.0000	0.0000	0.0000	1.2500	
	MUN516A	2.0800	3.3300	0.0000	3.3300	0.0000	0.0000	2.1700	1.2400	8.8200	1.0800	0.0000	0.0000	5.9100	1.1200	8.8900	0.0000	0.0000	0.0000	2.8200	1.1600	4.8100	0.0000	9.8700	1.7900	2.7200	8.2700	6.1600	0.0000	4.8100	1.3300	4.8100	6.1600	6.1600	0.0000	0.0000	0.0000	1.2600	
	MUN520A	2.1700	3.4200	0.0000	3.4200	0.0000	0.0000	2.2400	1.2900	1.0200	1.1200	0.0000	0.0000	6.0200	1.1700	8.3900	0.0000	0.0000	0.0000	3.0200	1.2000	4.7800	0.0000	9.2500	1.7800	2.8100	8.5700	6.3800	0.0000	4.7800	1.3500	4.7800	6.3800	6.3800	0.0000	0.0000	0.0000	1.3600	
	MUN525A	2.3100	3.6400	0.0000	3.6400	0.0000	0.0000	2.3600	1.3700	1.0400	1.1600	0.0000	0.0000	6.4900	1.2400	8.8700	0.0000	0.0000	0.0000	3.2200	1.2800	5.0800	0.0000	9.5900	1.8800	2.8800	9.1000	6.7800	0.0000	5.0800	1.4200	5.0800	6.7800	6.7800	0.0000	0.0000	0.0000	1.3800	
	MUN532A	2.7100	4.2700	0.0000	4.2700	0.0000	0.0000	2.8200	1.6500	1.0700	1.2700	0.0000	0.0000	7.2100	1.4200	1.0400	0.0000	0.0000	0.0000	3.7600	1.5200	5.9500	0.0000	9.2500	2.2200	3.5100	1.0700	7.9500	6.9500	0.0000	9.2500	3.5100	5.9500	7.9500	7.9500	0.0000	0.0000	0.0000	1.6200
	MUN540A	2.7100	4.2700	0.0000	4.2700	0.0000	0.0000	2.8600	1.6500	1.0700	1.3600	0.0000	0.0000	7.5100	1.4200	1.0400	0.0000	0.0000	0.0000	3.7600	1.5500	5.9500	0.0000	9.2500	2.2200	3.5100	1.0700	7.9500	6.9500	0.0000	9.2500	3.5100	5.9500	7.9500	7.9500	0.0000	0.0000	0.0000	1.6200
	MUN606A	4.8800	7.8800	0.0000	7.7400	0.0000	0.0000	5.2400	2.8800	2.2750	2.5400	0.0000	0.0000	1.3900	2.7800	1.9300	0.0000	0.0000	0.0000	8.9000	3.2400	1.1700	0.0000	1.1500	2.9400	6.3800	2.3300	1.8800	0.0000	1.1700	3.2200	1.1700	1.1800	1.8800	0.0000	0.0000	0.0000	2.9500	
	MUN610A	4.4700	7.9400	0.0000	7.0400	0.0000	0.0000	4.6200	2.8800	2.9800	2.3300	0.0000	0.0000	1.2400	2.4300	1.7200	0.0000	0.0000	0.0000	8.2400	2.4800	1.8400	0.0000	1.0800	3.8300	7.5600	1.7600	1.3100	0.0000	9.8400	2.7600	3.8400	8.9500	1.3100	0.0000	0.0000	0.0000	2.8800	
	MUN616A	4.8500	7.8400	0.0000	7.6400	0.0000	0.0000	5.0100	2.8700	2.2700	2.4900	0.0000	0.0000	1.3500	2.8500	1.8800	0.0000	0.0000	0.0000	8.7700	2.6900	1.8700	0.0000	1.1700	3.9400	6.2800	1.9700	1.4200	0.0000	1.0700	3.0100	1.8700	1.8700	1.4200	0.0000	0.0000	0.0000	2.9100	
	MUN620A	4.9100	7.7500	0.0000	7.7500	0.0000	0.0000	5.0600	2.8700	2.3500	2.5300	0.0000	0.0000	1.3800	2.7500	1.7200	0.0000	0.0000	0.0000	8.8800	2.7200	1.9400	0.0000	1.1800	4.0000	6.3700	1.9400	1.4400	0.0000	1.0800	3.0500	1.8800	1.8800	1.4400	0.0000	0.0000	0.0000	2.9600	
	MUN625A	4.9000	7.7300	0.0000	7.7300	0.0000	0.0000	5.0500	2.9000	2.3000	2.5200	0.0000	0.0000	1.3800	2.8300	1.8800	0.0000	0.0000	0.0000	8.8500	2.7200	1.8800	0.0000	1.1800	3.9900	6.3800	1.9400	1.4400	0.0000	1.0800	3.0500	1.8800	1.8800	1.4400	0.0000	0.0000	0.0000	2.9400	
	MUN632A	5.4500	8.5200	0.0000	8.5200	0.0000	0.0000	5.5600	3.2500	2.9300	2.7800	0.0000	0.0000	1.5000	3.2000	2.0800	0.0000	0.0000	0.0000	7.9400	3.0300	1.1800	0.0000	1.3100	4.3800	7.2100	2.1300	1.5800	0.0000	1.1800	3.5600	1.1800	1.1800	1.5800	0.0000	0.0000	0.0000	3.2400	
	MUN640A	8.4800	8.9800	0.0000	8.9800	0.0000	0.0000	8.8400	3.2800	2.9800	2.8000	0.0000	0.0000	1.5100	3.2000	2.1000	0.0000	0.0000	0.0000	7.8100	3.0200	1.2000	0.0000	1.3200	4.4300	7.0700	2.1500	1.6000	0.0000	1.2000	3.6000	1.2000	1.2000	1.6000	0.0000	0.0000	0.0000	3.2700	
	MUN650A	5.7500	9.0300	0.0000	9.0300	0.0000	0.0000	5.9200	3.3800	2.8800	2.8800	0.0000	0.0000	1.5800	3.0700	2.2200	0.0000	0.0000	0.0000	8.9000	3.1700	1.2600	0.0000	1.3200	4.6800	7.4300	2.2600	1.8800	0.0000	1.2600	3.6600	1.2600	1.2600	1.8800	0.0000	0.0000	0.0000	3.4000	
	MUN663A	5.7500	9.0300	0.0000	9.0300	0.0000	0.0000	5.9600	3.3800	2.8800	2.9500	0.0000	0.0000	1.5800	3.0700	2.2200	0.0000	0.0000	0.0000	8.9000	3.1700	1.2600	0.0000	1.3200	4.6800	7.4300	2.2600	1.8800	0.0000	1.2600	3.6600	1.2600	1.2600	1.8800	0.0000	0.0000	0.0000	3.4000	
	MV106	1.4700	2.5700	0.0000	2.5900	0.0000	0.0000	1.9800	1.8000	7.0700	7.7600	0.0000	0.0000	4.0400	0.8800	7.5200	0.0000	0.0000	0.0000	1.9800	1.2700	3.6200	0.0000	3.4100	1.2800	2.1200	8.9900	6.8200	0.0000	3.6200	1.2700	3.8200	3.9900	6.8200	0.0000	0.0000	0.0000	8.2600	
	MV106Z	1.2100	1.9300	0.0000	1.9300	0.0000	0.0000	1.2500	7.1200	5.8800	6.2400	0.0000	0.0000	3.3700	0.8100	4.8700	0.0000	0.0000	0.0000	1.7600	6.7500	2.8800	0.0000	2.9800	0.9100	1.5800	4.8100	3.9800	0.0000	2.8800	7.4500	2.8800	2.8800	3.9800	0.0000	0.0000	0.0000	7.3800	
	MV110	1.4200																																					

	MWV406	4.8154	8.9952	0.0000	6.2792	0.0000	0.0000	7.1760	3.9490	2.2640	2.5200	0.0000	0.0000	1.4052	3.2261	1.9404	0.0000	0.0000	0.0000	7.6204	3.5600	1.3450	0.0000	1.2061	3.9400	6.2504	2.9600	1.9500	0.0000	1.3400	3.5300	1.3400	1.3200	1.9900	0.0000	0.0000	0.0000	3.3204
	MWV410	4.8154	8.9792	0.0000	6.2792	0.0000	0.0000	6.8862	3.0000	2.2640	2.5300	0.0000	0.0000	1.4052	3.2261	1.9304	0.0000	0.0000	0.0000	7.6300	3.5600	1.3300	0.0000	1.2061	3.9400	6.2604	2.9500	1.9400	0.0000	1.3300	3.5300	1.3300	1.3000	1.9400	0.0000	0.0000	0.0000	3.3204
	MWV416	4.9154	8.2960	0.0000	6.4800	0.0000	0.0000	5.1750	3.5900	2.2750	2.8800	0.0000	0.0000	1.4900	3.2771	2.0304	0.0000	0.0000	0.0000	7.7000	3.5900	1.3400	0.0000	1.2061	3.9900	6.4800	2.9500	1.9700	0.0000	1.3400	3.5900	1.3400	1.3000	1.9700	0.0000	0.0000	0.0000	3.3704
	MWV420	4.8004	7.7750	0.0000	6.7700	0.0000	0.0000	6.0000	2.2900	2.2600	2.5100	0.0000	0.0000	1.3900	3.2651	1.9104	0.0000	0.0000	0.0000	6.9400	3.5600	1.2400	0.0000	1.2061	3.9900	6.3104	1.9300	1.4500	0.0000	1.3000	3.1600	1.0800	1.0400	1.9300	0.0000	0.0000	0.0000	2.9804
	MWV425	4.9804	7.2750	0.0000	7.3800	0.0000	0.0000	4.7600	2.0100	2.1400	2.3700	0.0000	0.0000	1.2900	3.2861	1.9704	0.0000	0.0000	0.0000	6.1600	2.3600	0.3900	0.0000	1.0900	3.7800	5.9704	1.9400	1.2000	0.0000	0.9300	2.0300	0.3900	0.3400	1.2000	0.0000	0.0000	0.0000	2.8504
	MWV432	5.9804	9.9000	0.0000	9.0100	0.0000	0.0000	6.5800	3.2100	2.8800	2.9900	0.0000	0.0000	1.8900	3.2661	2.1304	0.0000	0.0000	0.0000	7.9500	3.9000	1.2000	0.0000	1.3300	4.0000	7.6804	2.1900	1.8000	0.0000	1.2000	3.7500	1.2000	1.1800	1.8000	0.0000	0.0000	0.0000	3.3804
	MWV440	6.0004	9.1100	0.0000	9.1800	0.0000	0.0000	5.8800	3.3100	2.8800	3.0400	0.0000	0.0000	1.8900	3.3001	2.2004	0.0000	0.0000	0.0000	7.8700	3.9800	1.2000	0.0000	1.4000	4.0100	8.0000	2.2300	1.8900	0.0000	1.2300	3.8000	1.2300	1.2300	1.8900	0.0000	0.0000	0.0000	3.3804
	MWV102A	1.4004	2.2300	0.0000	2.2300	0.0000	0.0000	1.4000	6.8800	6.4300	7.3800	0.0000	0.0000	3.0000	3.3700	3.4500	0.0000	0.0000	0.0000	2.9900	7.8400	3.1100	0.0000	3.4000	3.4500	1.8300	5.0000	4.4700	0.0000	3.1800	8.8200	3.1100	3.1100	4.1904	0.0000	0.0000	0.0000	6.4100
	MWV104A	1.4104	2.2300	0.0000	2.2100	0.0000	0.0000	1.8000	8.8800	6.4300	7.1800	0.0000	0.0000	4.0000	3.3700	3.1100	0.0000	0.0000	0.0000	1.9900	1.0000	3.1800	0.0000	3.4000	3.4500	1.8300	5.0000	4.4700	0.0000	3.1800	1.0700	3.1800	3.1800	4.1904	0.0000	0.0000	0.0000	8.3400
	MWV106	1.0704	1.7100	0.0000	1.7100	0.0000	0.0000	1.1100	6.5300	5.0000	5.4400	0.0000	0.0000	3.0400	3.3800	4.2700	0.0000	0.0000	0.0000	1.9000	6.0100	3.3800	0.0000	2.0800	3.8800	1.3800	4.2700	3.1800	0.0000	2.3800	6.0300	2.3800	2.3800	3.1804	0.0000	0.0000	0.0000	6.8400
	MWV106A	1.4304	1.8700	0.0000	1.8800	0.0000	0.0000	1.2200	9.4000	7.1800	7.8900	0.0000	0.0000	3.2000	3.3800	4.4200	0.0000	0.0000	0.0000	1.8100	5.9700	3.2000	0.0000	2.7600	1.1800	4.1000	7.0100	3.2100	0.0000	2.5800	1.1800	2.5300	2.5400	5.3104	0.0000	0.0000	0.0000	6.9200
	MWV110	1.1504	1.8200	0.0000	1.8200	0.0000	0.0000	1.1900	6.8400	5.0100	5.9400	0.0000	0.0000	3.2000	3.3900	4.4400	0.0000	0.0000	0.0000	1.8700	6.0000	3.2400	0.0000	2.0800	3.8900	1.3900	4.3000	3.3000	0.0000	2.5600	7.1800	2.5600	2.5500	3.3004	0.0000	0.0000	0.0000	6.9300
	MWV110A	1.4604	1.9800	0.0000	1.9100	0.0000	0.0000	1.4000	6.9900	7.1800	7.8300	0.0000	0.0000	3.4700	3.3900	4.5500	0.0000	0.0000	0.0000	1.8000	5.9400	3.2500	0.0000	2.0800	1.1800	4.1000	7.0100	3.2100	0.0000	2.5800	1.2200	2.5800	2.5800	5.4104	0.0000	0.0000	0.0000	7.0200
	MWV116	1.0604	1.6700	0.0000	1.6700	0.0000	0.0000	1.1000	6.2600	4.8900	5.4600	0.0000	0.0000	2.9900	3.3900	4.0800	0.0000	0.0000	0.0000	1.4900	5.9900	3.2400	0.0000	2.0700	3.8400	1.3800	4.1900	3.1300	0.0000	2.3400	6.0300	2.3400	2.3400	3.1304	0.0000	0.0000	0.0000	6.3700
	MWV116A	1.1804	1.8200	0.0000	1.8200	0.0000	0.0000	1.2000	6.8900	5.4000	5.9900	0.0000	0.0000	3.2000	3.3900	4.4500	0.0000	0.0000	0.0000	1.8200	6.0000	3.2400	0.0000	2.0700	1.1800	4.1000	7.0100	3.2100	0.0000	2.5800	1.1800	2.5400	2.5400	3.3004	0.0000	0.0000	0.0000	6.9400
	MWV120	1.1104	1.7300	0.0000	1.7300	0.0000	0.0000	1.1500	6.9000	5.1900	5.9900	0.0000	0.0000	3.0700	3.3900	4.2600	0.0000	0.0000	0.0000	1.9300	6.1400	3.2400	0.0000	2.0800	3.9100	1.4400	4.3700	3.2600	0.0000	2.4400	6.1800	2.4400	2.4400	3.2604	0.0000	0.0000	0.0000	6.9400
	MWV120A	1.1704	1.9600	0.0000	1.9900	0.0000	0.0000	1.2200	6.9900	5.4000	6.0200	0.0000	0.0000	3.2600	3.3900	4.5200	0.0000	0.0000	0.0000	1.7900	6.0400	3.2500	0.0000	2.0800	1.1800	4.1000	7.0100	3.2100	0.0000	2.5800	7.7100	2.5800	2.5700	3.4704	0.0000	0.0000	0.0000	7.0600
	MWV125	1.2704	2.0100	0.0000	2.0100	0.0000	0.0000	1.3000	6.7400	5.9700	6.5400	0.0000	0.0000	3.3300	3.3900	4.6800	0.0000	0.0000	0.0000	1.7600	7.0500	3.2800	0.0000	3.0600	1.0400	4.0000	5.0200	3.7400	0.0000	2.8800	7.9100	2.8800	2.8100	3.7604	0.0000	0.0000	0.0000	7.0800
	MWV125A	1.2204	1.9500	0.0000	1.9900	0.0000	0.0000	1.2600	7.3300	5.7500	6.2700	0.0000	0.0000	3.4400	3.3900	4.7500	0.0000	0.0000	0.0000	1.7400	6.8800	3.2700	0.0000	3.0700	1.0800	1.9800	4.8000	3.9400	0.0000	2.7300	7.7500	2.7300	2.7300	3.9404	0.0000	0.0000	0.0000	7.4600
	MWV132	1.3704	2.1800	0.0000	2.1800	0.0000	0.0000	1.4200	6.1000	6.4200	7.0500	0.0000	0.0000	3.8900	3.3900	5.2700	0.0000	0.0000	0.0000	1.9100	7.8900	3.3000	0.0000	3.2000	1.1100	1.7800	5.4700	4.0300	0.0000	3.0800	8.5200	3.0200	3.0200	4.0304	0.0000	0.0000	0.0000	8.2200
	MWV132A	1.4404	2.6500	0.0000	2.6500	0.0000	0.0000	1.6700	6.9900	6.9900	7.2700	0.0000	0.0000	4.0900	3.4000	5.5900	0.0000	0.0000	0.0000	2.1700	1.2700	3.3800	0.0000	3.2500	1.1900	1.8700	8.9400	4.0700	0.0000	3.9800	1.2900	3.9800	4.1700	6.6104	0.0000	0.0000	0.0000	9.0600
	MWV140	2.0304	2.3200	0.0000	2.3400	0.0000	0.0000	1.9600	5.8900	1.3800	1.4600	0.0000	0.0000	4.0600	3.4100	5.5900	0.0000	0.0000	0.0000	2.0300	2.0300	3.4000	0.0000	3.2600	1.2500	3.4000	5.8900	4.0700	0.0000	3.9700	4.3700	4.3700	4.3700	4.3704	0.0000	0.0000	0.0000	8.9600
	MWV140A	1.9104	4.0800	0.0000	4.0800	0.0000	0.0000	3.2000	2.0200	8.8900	1.0800	0.0000	0.0000	8.2100	1.7800	1.1804	0.0000	0.0000	0.0000	4.3700	3.8900	6.8400	0.0000	7.8300	1.1700	2.7900	2.8700	4.2700	0.0000	6.8400	2.8900	6.8400	6.8800	2.2100	0.0000	0.0000	0.0000	1.9804
	MWV150	1.0004	2.3000	0.0000	2.3000	0.0000	0.0000	1.5100	6.8300	6.8900	7.9100	0.0000	0.0000	4.0400	3.3900	5.6200	0.0000	0.0000	0.0000	2.9800	8.1400	3.2000	0.0000	3.9600	1.2200	1.9900	5.8200	4.3000	0.0000	3.2600	9.1100	3.2000	3.2000	4.3704	0.0000	0.0000	0.0000	8.8600
	MWV202A	2.8004	4.4300	0.0000	4.4300	0.0000	0.0000	2.9700	1.9300	1.3800	1.4600	0.0000	0.0000	7.8300	1.8100	1.1104	0.0000	0.0000	0.0000	4.3000	1.5700	6.3000	0.0000	7.4800	2.3100	3.7100	1.1300	8.4600	0.0000	6.3000	6.3000	6.3000	6.4604	0.0000	0.0000	0.0000	1.8404	
	MWV204A	2.8804	4.4300	0.0000	4.4800	0.0000	0.0000	3.0200	2.1000	1.3800	1.5300	0.0000	0.0000	7.9400	1.8800	1.1204	0.0000	0.0000	0.0000	4.2700	1.6300	6.3000	0.0000	7.3700	2.3400	3.7000	1.1700	8.8800	0.0000	6.3000	2.2200	6.3000	6.3000	6.4604	0.0000	0.0000	0.0000	1.8204
	MWV206	2.4004	3.9900	0.0000	3.9100	0.0000	0.0000	2.6000	2.6300	1.9900	1.7800	0.0000	0.0000	6.7400	1.9400	1.9700	0.0000	0.0000	0.0000	3.9600	1.4900	6.3100	0.0000	6.8900	1.9100	3.8000	1.0200	9.0000	0.0000	6.3000	2.0100	3.9600	1.9100	4.9100	4.9104	0.0000	0.0000	1.7004
	MWV206A	2.8004	3.2900	0.0000	3.2900	0.0000	0.0000	2.1100	1.8900	1.9300	1.2300	0.0000	0.0000	5.2000	1.8300	1.7300	0.0000	0.0000	0.0000	2.9700	3.1400	4.4900	0.0000	5.9700	2.0900	2.8200	6.2300	4.8200	0.0000	4.4000	1.0900	4.4000	4.3300	4.8204	0.0000	0.0000	0.0000	1.9304
	MWV210	2.2004	3.3000	0.0000	3.3000	0.0000	0.0000	2.2600	1.3100	1.9400	1.1400	0.0000	0.0000	6.1900	1.1900	1.8300	0.0000	0.0000	0.0000	3.9800	1.2300	4.8800	0.0000	5.3700	1.8000	2.9700	8.7600	6.5200	0.0000	4.8800	1.3800	4.8800	4.8800	6.5204	0.0000	0.0000	0.0000	1.3304
	MWV210A	2.9004	3.																																			

	MWS210A	2.2654	3.69552	0.00000	3.71922	0.00000	0.00000	2.42502	1.86549	1.11554	1.22600	0.00000	0.00000	6.27513	1.45211	9.00000	0.00000	0.00000	3.02504	1.33500	5.66500	0.00000	6.62511	1.00000	3.12504	9.69007	7.48204	0.00000	9.00500	1.90000	9.00500	4.26500	7.43204	0.00000	0.00000	0.00000	1.00000
	MWS216A	2.2654	3.31500	0.00000	3.31502	0.00000	0.00000	2.08602	1.68500	1.08504	1.25600	0.00000	0.00000	5.15613	1.02511	7.28500	0.00000	0.00000	2.87500	9.13500	4.41500	0.00000	4.98511	2.07500	2.88504	6.22507	4.81504	0.00000	4.41500	1.08500	4.41500	4.33500	4.81504	0.00000	0.00000	0.00000	1.26504
	MWS220A	3.3580	3.31502	0.00000	3.42500	0.00000	0.00000	2.14500	1.10500	1.15500	1.34500	0.00000	0.00000	5.33610	1.05511	7.31500	0.00000	0.00000	2.90500	9.16500	4.35500	0.00000	5.14511	2.15500	3.14504	6.22507	4.81504	0.00000	4.35500	1.08500	4.35500	4.41500	4.81504	0.00000	0.00000	0.00000	1.26504
	MWS225A	3.3580	3.69550	0.00000	3.69552	0.00000	0.00000	3.26502	1.18500	1.18504	1.38500	0.00000	0.00000	5.67513	1.13511	7.61500	0.00000	0.00000	3.30500	9.23500	4.76500	0.00000	5.72511	2.25500	3.22504	6.31507	4.88504	0.00000	4.76500	1.18500	4.76500	4.66500	4.88504	0.00000	0.00000	0.00000	1.42504
	MWS232A	3.3580	4.83500	0.00000	4.83502	0.00000	0.00000	3.40500	2.17500	1.48500	1.63500	0.00000	0.00000	6.15613	1.73511	1.16504	0.00000	0.00000	4.63500	1.71500	6.48500	0.00000	7.60511	2.51500	4.15504	1.22500	3.39504	0.00000	6.48500	2.22500	6.48500	6.93500	8.29504	0.00000	0.00000	0.00000	1.98504
	MWS240A	3.3580	4.72500	0.00000	4.72502	0.00000	0.00000	3.40500	2.17500	1.48504	1.63500	0.00000	0.00000	6.22513	1.73511	1.17504	0.00000	0.00000	4.64500	1.72500	6.53500	0.00000	7.68511	2.52500	4.12504	1.22500	3.39504	0.00000	6.53500	6.93500	6.93500	9.32504	0.00000	0.00000	0.00000	2.03504	
	MWS300A	3.3580	6.81500	0.00000	6.81502	0.00000	0.00000	4.53500	2.57500	1.62504	1.78500	0.00000	0.00000	1.15610	2.81511	1.67504	0.00000	0.00000	6.47500	3.33500	1.24500	0.00000	1.07510	2.93500	4.67504	2.41500	1.85500	0.00000	1.24500	3.33500	1.24500	1.22500	1.85500	0.00000	0.00000	0.00000	2.71504
	MWS310A	3.3580	5.71500	0.00000	5.71502	0.00000	0.00000	3.73500	2.33500	1.62504	1.78500	0.00000	0.00000	1.03510	2.61511	1.44504	0.00000	0.00000	5.91500	2.45500	1.31500	0.00000	1.02510	2.68500	4.12504	1.22500	3.33500	0.00000	1.31500	2.33500	1.22500	1.22500	0.00000	0.00000	0.00000	2.51504	
	MWS316A	3.3580	5.64500	0.00000	5.64502	0.00000	0.00000	4.03500	2.33500	1.62504	1.78500	0.00000	0.00000	1.07510	2.38511	1.44504	0.00000	0.00000	5.91500	2.45500	1.33500	0.00000	9.17511	2.82500	4.55504	1.63500	1.22500	0.00000	9.36500	2.44500	9.36500	9.33500	1.22500	0.00000	0.00000	0.00000	2.40504
	MWS320A	3.7850	5.24500	0.00000	5.24502	0.00000	0.00000	3.31500	1.62500	1.02504	1.63500	0.00000	0.00000	9.27510	1.64511	1.15504	0.00000	0.00000	4.60500	1.68500	1.34500	0.00000	7.77510	2.88500	4.91504	1.22500	8.86500	0.00000	7.36500	1.62500	7.34500	7.33500	8.83504	0.00000	0.00000	0.00000	1.02504
	MWS325A	3.9350	5.69500	0.00000	5.69502	0.00000	0.00000	3.47500	1.76500	1.15504	1.68500	0.00000	0.00000	1.01510	1.77511	1.34504	0.00000	0.00000	4.91500	1.62500	1.62500	0.00000	8.40511	2.97500	4.71504	1.26500	9.52504	0.00000	8.02500	1.76500	9.02500	8.02500	9.51504	0.00000	0.00000	0.00000	2.06504
	MWS332A	4.1850	6.87500	0.00000	6.87502	0.00000	0.00000	4.61500	2.62500	1.62504	1.85500	0.00000	0.00000	1.33510	2.21511	1.75504	0.00000	0.00000	6.93500	2.67500	1.02500	0.00000	1.13510	3.37500	5.41504	1.93500	1.41500	0.00000	1.02500	3.37500	1.02500	1.02500	1.41500	0.00000	0.00000	0.00000	2.84504
	MWS340A	4.1850	6.78500	0.00000	6.78502	0.00000	0.00000	4.68500	2.62500	1.62504	1.85500	0.00000	0.00000	1.31510	2.21511	1.75504	0.00000	0.00000	6.89500	2.73500	1.05500	0.00000	1.10510	3.38500	5.41504	1.94500	1.45500	0.00000	1.10500	3.38500	1.10500	1.02500	1.45500	0.00000	0.00000	0.00000	2.87504
	MWS600A	4.9650	7.72500	0.00000	7.72502	0.00000	0.00000	5.66500	3.92500	2.16504	2.36500	0.00000	0.00000	1.33510	3.22511	1.85504	0.00000	0.00000	7.83500	3.27500	1.31500	0.00000	1.11510	3.75500	6.02504	4.13500	3.14500	0.00000	1.31500	3.38500	1.31500	3.14500	0.00000	0.00000	0.00000	3.26504	
	MWS610A	4.9750	7.68500	0.00000	7.68502	0.00000	0.00000	5.47500	2.97500	2.12504	2.38500	0.00000	0.00000	1.32510	3.12511	1.84504	0.00000	0.00000	7.72500	3.46500	1.31500	0.00000	1.11510	3.68500	6.02504	2.46500	1.86500	0.00000	1.31500	3.37500	1.31500	1.30500	1.86500	0.00000	0.00000	0.00000	3.15504
	MWS616A	4.3650	6.91500	0.00000	6.91502	0.00000	0.00000	4.66500	2.94500	2.28504	2.28500	0.00000	0.00000	1.22510	2.38511	1.71504	0.00000	0.00000	6.35500	2.47500	1.02500	0.00000	1.02510	3.56500	5.66504	1.73500	1.31500	0.00000	1.02500	3.37500	1.02500	9.95500	1.31500	0.00000	0.00000	0.00000	2.72504
	MWS620A	4.4450	6.71500	0.00000	6.72502	0.00000	0.00000	4.47500	2.14500	2.02504	2.15500	0.00000	0.00000	1.15510	2.22511	1.67504	0.00000	0.00000	5.77500	2.26500	1.94500	0.00000	1.02510	3.52500	5.56504	1.67500	1.45500	0.00000	9.94500	2.22500	9.94500	6.85500	1.19500	0.00000	0.00000	0.00000	2.44504
	MWS625A	4.8650	7.18500	0.00000	7.18502	0.00000	0.00000	4.71500	2.26500	2.16504	2.26500	0.00000	0.00000	1.26510	2.32511	1.71504	0.00000	0.00000	6.96500	2.35500	1.97500	0.00000	1.07510	3.63500	6.04504	1.68500	1.22500	0.00000	9.91500	2.27500	9.17500	1.22500	0.00000	0.00000	0.00000	2.61504	
	MWS632A	5.8150	8.95500	0.00000	8.95502	0.00000	0.00000	5.86500	3.26500	2.95504	2.95500	0.00000	0.00000	1.59510	3.17511	2.22504	0.00000	0.00000	7.72500	3.42500	1.22500	0.00000	1.35510	4.85500	7.81504	2.52500	1.99500	0.00000	1.32500	3.62500	1.32500	1.32500	1.99500	0.00000	0.00000	0.00000	3.27504
	MWS640A	5.7750	8.72500	0.00000	8.71502	0.00000	0.00000	5.67500	3.24500	2.95504	2.95500	0.00000	0.00000	1.59510	3.20511	2.15504	0.00000	0.00000	7.62500	3.32500	1.22500	0.00000	1.35510	4.85500	7.45504	2.51500	1.88500	0.00000	1.22500	3.60500	1.22500	1.22500	1.88500	0.00000	0.00000	0.00000	3.30504
	MX106	1.4750	2.87500	0.00000	2.86502	0.00000	0.00000	1.62500	1.26500	7.75500	8.10504	0.00000	0.00000	4.69510	1.15511	7.72500	0.00000	0.00000	2.08500	1.31500	6.88500	0.00000	3.47511	1.22500	2.18504	9.23507	6.92504	0.00000	3.86500	1.42500	3.86500	4.02500	6.92504	0.00000	0.00000	0.00000	8.85500
	MX110	1.4750	3.26500	0.00000	3.26500	0.00000	0.00000	2.91500	1.68500	4.12500	4.94504	0.00000	0.00000	3.46510	6.57500	1.47500	0.00000	0.00000	2.96500	2.96500	2.68500	0.00000	4.35511	9.91500	1.18500	5.91500	5.91500	0.00000	2.68500	1.53500	2.68500	3.98504	0.00000	0.00000	0.00000	1.86500	
	MX113	1.3650	2.87500	0.00000	2.82502	0.00000	0.00000	1.72500	1.28500	5.92500	6.93504	0.00000	0.00000	3.84510	7.53500	5.69500	0.00000	0.00000	2.34500	3.89504	2.78500	0.00000	3.97511	1.93500	1.73504	7.26507	5.91504	0.00000	2.78500	1.43500	2.78500	2.77500	5.91504	0.00000	0.00000	0.00000	1.02504
	MX116	1.0650	1.73500	0.00000	1.74502	0.00000	0.00000	1.11500	6.95500	5.96500	5.92504	0.00000	0.00000	3.94510	5.94500	4.27500	0.00000	0.00000	1.95500	8.05500	2.43500	0.00000	2.98511	8.82500	1.38504	4.37507	3.21504	0.00000	2.43500	6.89500	2.43500	2.43500	3.21504	0.00000	0.00000	0.00000	6.84500
	MX120	1.3650	2.03500	0.00000	2.03502	0.00000	0.00000	1.83500	8.31500	6.95500	7.26504	0.00000	0.00000	3.52510	8.82500	4.84500	0.00000	0.00000	2.08500	7.23500	2.73500	0.00000	3.14511	1.16500	1.77504	5.16507	3.85504	0.00000	2.73500	9.11500	2.73500	2.88500	3.85504	0.00000	0.00000	0.00000	9.27500
	MX125	1.3650	2.91500	0.00000	2.91500	0.00000	0.00000	1.58500	8.45500	5.95500	6.93504	0.00000	0.00000	3.59510	8.82500	4.92500	0.00000	0.00000	2.20500	7.23500	2.91500	0.00000	3.82511	1.94500	1.69504	5.15507	3.91504	0.00000	2.91500	9.22500	2.91500	2.92500	3.91504	0.00000	0.00000	0.00000	9.76500
	MX132	4.9650	2.32500	0.00000	2.32500	0.00000	0.00000	1.46500	1.64500	1.13500	1.44500	0.00000	0.00000	4.09510	7.74500	5.92500	0.00000	0.00000	2.80500	3.26500	3.85500	0.00000	3.91511	2.98500	3.85504	5.82507	3.85500	0.00000	3.26500	8.99500	3.26500	3.24500	4.36504	0.00000	0.00000	0.00000	8.96500
	MX140	4.9650	2.32500	0.00000	2.34502	0.00000	0.00000	1.56500	1.10500	1.32500	1.48500	0.00000	0.00000	4.09510	7.74500	5.92500	0.00000	0.00000	2.80500	1.05500	3.32500	0.00000	3.91511	2.97500	3.89504												

	MY103E	1.5254	3.6952	0.0024	3.7592	0.0024	0.0024	2.1624	1.2464	3.1754	3.4824	0.0024	0.0024	5.4152	1.2152	7.6324	0.0024	0.0024	0.0024	2.8154	1.1152	4.6754	0.0024	4.8254	7.1254	8.6254	7.7542	5.9754	0.0024	4.6754	1.2254	4.6754	4.6452	5.8754	0.0024	0.0024	0.0024	1.2254
	MY104	5.1154	2.5252	0.0024	2.3452	0.0024	0.0024	2.3852	1.2554	1.3544	1.5152	0.0024	0.0024	4.0352	7.6652	5.4852	0.0024	0.0024	0.0024	2.8754	1.9452	3.3254	0.0024	4.4452	3.5554	3.9854	7.5452	5.5554	0.0024	3.3254	1.5254	3.3254	3.3152	5.5554	0.0024	0.0024	0.0024	1.2554
	MY104E	1.5254	3.6952	0.0024	3.7592	0.0024	0.0024	2.1624	1.2464	3.1754	3.4824	0.0024	0.0024	5.4152	1.2152	7.6324	0.0024	0.0024	0.0024	2.8754	1.1152	4.6754	0.0024	4.7552	7.0554	8.6154	7.7552	5.9754	0.0024	4.6754	1.2254	4.6754	4.6452	5.8754	0.0024	0.0024	0.0024	1.2554
	MY106	1.4554	2.6755	0.0024	2.7552	0.0024	0.0024	1.5852	1.5854	7.7552	7.9454	0.0024	0.0024	4.7152	1.1152	7.7552	0.0024	0.0024	0.0024	2.1554	1.3252	3.8552	0.0024	3.4552	1.1154	2.8554	9.3352	6.9554	0.0024	3.3552	1.8554	4.0252	6.9554	0.0024	0.0024	0.0024	8.5552	
	MY106E	1.1354	1.9452	0.0024	1.9452	0.0024	0.0024	1.2754	7.1952	3.5352	3.9354	0.0024	0.0024	3.3952	6.5552	4.7552	0.0024	0.0024	0.0024	1.7252	8.8454	2.7352	0.0024	2.8552	9.4452	1.4554	4.8552	3.6354	0.0024	2.7352	7.5352	2.7352	2.7352	3.6354	0.0024	0.0024	0.0024	7.3552
	MY106P	1.3752	3.6852	0.0024	3.6852	0.0024	0.0024	2.1352	1.4352	3.3754	3.5452	0.0024	0.0024	5.3452	1.1852	7.5352	0.0024	0.0024	0.0024	2.7452	1.9152	4.4452	0.0024	4.4452	7.1552	8.7554	1.0552	8.3554	0.0024	4.4452	1.8752	4.4452	4.4352	8.3554	0.0024	0.0024	0.0024	1.1554
	MY110	1.3254	2.9452	0.0024	2.9352	0.0024	0.0024	2.9252	1.8552	5.9552	7.8754	0.0024	0.0024	4.9452	9.8352	7.4852	0.0024	0.0024	0.0024	2.3152	1.2752	3.8352	0.0024	3.9552	1.1152	1.8554	8.8752	6.3554	0.0024	3.8352	1.8552	3.8352	3.9352	6.3554	0.0024	0.0024	0.0024	1.0554
	MY110E	1.1852	2.9452	0.0024	2.9352	0.0024	0.0024	2.7852	1.0252	2.3454	2.5152	0.0024	0.0024	4.3852	9.8352	6.1552	0.0024	0.0024	0.0024	2.2652	3.9452	3.7352	0.0024	3.9452	1.2352	6.5554	6.2452	4.7454	0.0024	3.7352	1.0552	3.7352	3.7452	4.7454	0.0024	0.0024	0.0024	9.7752
	MY110P	1.1152	2.9452	0.0024	2.9352	0.0024	0.0024	1.7652	1.0252	2.3454	2.5152	0.0024	0.0024	4.3752	9.8152	6.1552	0.0024	0.0024	0.0024	2.2552	3.9254	3.7252	0.0024	3.9452	1.2752	6.5554	6.2452	4.7454	0.0024	3.7252	1.0552	3.7252	3.7452	4.7454	0.0024	0.0024	0.0024	9.7752
	MY113	1.3154	2.9152	0.0024	2.9152	0.0024	0.0024	1.7252	1.5252	5.7552	6.8554	0.0024	0.0024	3.9452	7.5452	5.6552	0.0024	0.0024	0.0024	2.3452	3.9552	3.7852	0.0024	3.9752	1.0252	1.8554	7.2552	5.9154	0.0024	2.7552	1.8552	2.7552	2.7752	5.9154	0.0024	0.0024	0.0024	1.0254
	MY116	1.1154	1.9852	0.0024	1.9852	0.0024	0.0024	2.5552	1.8552	5.5252	7.9454	0.0024	0.0024	3.4252	6.6552	4.7252	0.0024	0.0024	0.0024	2.5552	3.9554	2.9552	0.0024	4.1552	1.0254	1.7454	5.5552	3.9554	0.0024	2.9552	1.9452	2.9552	2.9552	3.9554	0.0024	0.0024	0.0024	1.1454
	MY116E	1.2252	2.9452	0.0024	2.9352	0.0024	0.0024	1.7752	1.8252	2.3554	2.5252	0.0024	0.0024	4.3752	9.8252	6.1252	0.0024	0.0024	0.0024	2.2252	3.9454	3.7752	0.0024	3.9452	1.3352	6.5554	6.2452	4.7454	0.0024	3.7752	1.0552	3.7752	3.7452	4.7454	0.0024	0.0024	0.0024	9.7752
	MY116P	1.1154	2.9452	0.0024	2.9352	0.0024	0.0024	1.7752	1.8252	2.3554	2.5252	0.0024	0.0024	4.3752	9.8252	6.1252	0.0024	0.0024	0.0024	2.2252	3.9454	3.7752	0.0024	3.9452	1.3352	6.5554	6.2452	4.7454	0.0024	3.7752	1.0552	3.7752	3.7452	4.7454	0.0024	0.0024	0.0024	9.7752
	MY120	8.5552	1.9252	0.0024	1.9252	0.0024	0.0024	2.9752	1.8552	3.7452	4.9554	0.0024	0.0024	3.4352	6.6452	4.7552	0.0024	0.0024	0.0024	2.7352	7.3554	2.7352	0.0024	4.3752	7.9752	1.0254	5.1752	3.9354	0.0024	2.7352	1.5252	2.7352	2.7352	3.9354	0.0024	0.0024	0.0024	1.2254
	MY120E	1.3352	3.6552	0.0024	3.7552	0.0024	0.0024	2.1252	1.8552	2.7154	2.9352	0.0024	0.0024	6.0752	1.4152	8.9552	0.0024	0.0024	0.0024	2.7752	1.7552	4.7552	0.0024	4.3752	5.9752	4.7554	1.2152	9.1554	0.0024	2.1252	4.7552	4.7552	9.1554	0.0024	0.0024	0.0024	1.1554	
	MY120P	1.1652	2.9452	0.0024	2.9352	0.0024	0.0024	1.7652	1.0252	2.3454	2.5152	0.0024	0.0024	4.3752	9.8252	6.1152	0.0024	0.0024	0.0024	2.2252	3.9254	3.7252	0.0024	3.9452	1.2452	6.5554	6.2452	4.7454	0.0024	3.7252	1.0552	3.7252	3.7452	4.7454	0.0024	0.0024	0.0024	9.7752
	MY125	1.2554	2.9252	0.0024	2.9152	0.0024	0.0024	1.5552	6.4752	5.9552	6.5454	0.0024	0.0024	3.9552	6.9452	4.9252	0.0024	0.0024	0.0024	2.7452	3.9254	2.8152	0.0024	3.9452	1.4552	1.9554	5.1252	4.7454	0.0024	2.8152	9.9752	2.8152	2.8152	3.9754	0.0024	0.0024	0.0024	9.7752
	MY125E	1.3152	3.6152	0.0024	3.6452	0.0024	0.0024	2.1652	1.1252	3.3554	3.4152	0.0024	0.0024	5.2552	1.1852	7.3552	0.0024	0.0024	0.0024	2.7452	1.1552	4.8552	0.0024	4.6752	7.0252	8.8554	7.6452	5.7754	0.0024	4.6752	1.2552	4.6752	5.7754	0.0024	0.0024	0.0024	1.1554	
	MY125P	1.3152	3.6152	0.0024	3.6452	0.0024	0.0024	2.1652	1.1252	3.3554	3.4152	0.0024	0.0024	5.2552	1.1852	7.3552	0.0024	0.0024	0.0024	2.7452	1.1552	4.8552	0.0024	4.6752	7.0252	8.8554	7.6452	5.7754	0.0024	4.6752	1.2552	4.6752	5.7754	0.0024	0.0024	0.0024	1.1554	
	MY132	1.3554	2.1852	0.0024	2.1852	0.0024	0.0024	1.4452	1.0752	6.2552	7.2554	0.0024	0.0024	3.8752	7.4252	5.3752	0.0024	0.0024	0.0024	1.9452	1.9152	3.1452	0.0024	3.4552	1.1552	1.7754	7.4252	5.5354	0.0024	3.1452	1.3552	3.1452	3.1452	5.5354	0.0024	0.0024	0.0024	8.3452
	MY132E	1.3252	3.6552	0.0024	3.6552	0.0024	0.0024	2.1652	1.2252	3.1754	3.4352	0.0024	0.0024	5.3752	1.2252	7.5752	0.0024	0.0024	0.0024	2.8252	1.1252	4.8552	0.0024	4.7552	6.9252	8.7554	7.8552	5.8554	0.0024	4.8552	1.8252	4.8552	5.8554	0.0024	0.0024	0.0024	1.2254	
	MY132P	1.3352	3.6452	0.0024	3.6552	0.0024	0.0024	2.1652	1.2252	3.1754	3.4352	0.0024	0.0024	5.3752	1.2252	7.5752	0.0024	0.0024	0.0024	2.8252	1.1252	4.8552	0.0024	4.7552	6.9252	8.7554	7.8552	5.8554	0.0024	4.8552	1.8252	4.8552	5.8554	0.0024	0.0024	0.0024	1.2254	
	MY140	1.3654	2.1152	0.0024	2.1152	0.0024	0.0024	1.4452	8.2252	6.9352	7.3454	0.0024	0.0024	3.8752	7.4252	5.3752	0.0024	0.0024	0.0024	1.9452	7.7554	3.9552	0.0024	3.3552	1.1252	1.6254	5.4552	4.1554	0.0024	3.9552	8.8752	3.9552	3.9552	4.1554	0.0024	0.0024	0.0024	8.3452
	MY140E	1.3352	3.6452	0.0024	3.6552	0.0024	0.0024	2.1652	1.2252	3.1754	3.4352	0.0024	0.0024	5.3752	1.2252	7.5752	0.0024	0.0024	0.0024	2.8252	1.1152	4.8552	0.0024	4.7552	6.9252	8.7554	7.8552	5.8554	0.0024	4.8552	1.8252	4.8552	5.8554	0.0024	0.0024	0.0024	1.2154	
	MY140P	1.3252	3.6152	0.0024	3.6352	0.0024	0.0024	2.1352	1.2252	3.1554	3.4152	0.0024	0.0024	5.2552	1.1752	7.3552	0.0024	0.0024	0.0024	2.7152	1.1552	4.8452	0.0024	4.4452	6.8752	8.7554	7.8552	5.7554	0.0024	4.4452	1.2552	4.4452	5.7554	0.0024	0.0024	0.0024	1.1754	
	MY150	1.6554	2.9852	0.0024	2.7752	0.0024	0.0024	1.4452	8.9752	7.4552	8.9154	0.0024	0.0024	4.5552	7.7552	5.6252	0.0024	0.0024	0.0024	2.9252	3.8152	3.1552	0.0024	3.9252	1.2552	1.9454	8.7552	4.3254	0.0024	3.1552	9.1552	3.1552	4.3254	0.0024	0.0024	0.0024	8.8552	
	MY150E	1.3152	3.6352	0.0024	3.6452	0.0024	0.0024	2.1652	1.1252	3.3554	3.4152	0.0024	0.0024	5.2552	1.1852	7.3552	0.0024	0.0024	0.0024	2.7452	1.1552	4.8452	0.0024	4.6752	7.0252	8.8554	7.6452	5.7754	0.0024	4.6752	1.2552	4.6752	5.7754	0.0024	0.0024	0.0024	1.2254	
	MY163	1.6754	2.3252	0.0024	2.3252	0.0024	0.0024	1.6552	9.1452	7.3452	7.9454	0.0024	0.0024	4.2252	6.3552	6.9752	0.0024	0.0024	0.0024	2.9552	1.9552	3.2552	0.0024	3.9552	1.2552	1.8254	7.8552	5.6754	0.0024	3.2552	9.9252	3.2552	3.2552	5.6754	0.0024	0.0024	0.0024	8.8552
	MY163E	1.3752	3.6252	0.0024	3.6252	0.0024	0.0024	2.2552	1.2752	3.1554	3.5152	0.0024	0.0024	5.5552	1.2252	7.8152	0.0024	0.0024	0.0024	2.9552	1.1552	4.8252	0.0024	4.8552	7.3252	8.9154	8.5452	6.1254	0.0024	4.8552	1.2552	4.8252	4.8152	6.1254	0.0024	0.0024	0.0024	1.2554
	MY201	2.7554	4.3452	0.0024	4.3352	0.0024	0.0024	2.9552	1.8552	1.3454	1.4752	0.0024	0.0024	7.855																								

MY325P	3.6455	9.5255	0.0000	9.5455	0.0000	0.0000	6.2652	0.0000	9.4159	9.2552	0.0000	0.0000	1.4952	3.3251	2.1454	0.0000	0.0000	0.0000	7.9159	2.9952	1.2555	0.0000	1.3452	1.0155	2.3553	2.0559	1.0152	0.0000	1.2555	3.6759	9.5555	1.3255	1.6152	0.0000	0.0000	0.0000	0.0000	3.2554
MY332P	5.1554	7.3152	0.0000	7.3452	0.0000	0.0000	4.4852	2.9454	2.2554	2.4352	0.0000	0.0000	1.3152	2.3551	1.7554	0.0000	0.0000	0.0000	6.1559	2.4952	9.9351	0.0000	1.0552	3.7455	6.3154	1.8559	1.3251	0.0000	9.9351	2.5155	9.9351	9.9551	1.3255	0.0000	0.0000	0.0000	2.5254	
MY332E	3.6555	1.0551	0.0000	1.0551	0.0000	0.0000	6.0552	3.6359	8.5359	9.3555	0.0000	0.0000	1.5452	3.4251	2.1154	0.0000	0.0000	0.0000	7.9559	3.1755	1.3255	0.0000	1.2255	1.0255	2.4553	2.2155	1.6553	0.0000	1.3255	3.7559	1.3255	1.3255	1.6553	0.0000	0.0000	0.0000	3.2754	
MY332P	3.7255	9.7152	0.0000	9.7352	0.0000	0.0000	6.2552	3.3554	8.6154	9.4155	0.0000	0.0000	1.5152	3.3151	2.1554	0.0000	0.0000	0.0000	7.9759	3.0152	1.3255	0.0000	1.3452	1.0555	2.4453	2.2155	1.6351	0.0000	1.3255	3.7559	1.3255	1.3155	1.6351	0.0000	0.0000	0.0000	3.4154	
MY340	5.1555	7.3555	0.0000	7.3155	0.0000	0.0000	4.6155	2.8555	2.2555	2.4355	0.0000	0.0000	1.4552	2.3751	1.8554	0.0000	0.0000	0.0000	6.4559	2.5555	1.0255	0.0000	1.1555	3.7555	6.3155	1.8455	1.3455	0.0000	1.0255	2.8555	1.0255	1.0255	1.3455	0.0000	0.0000	0.0000	2.7554	
MY340E	3.7255	9.6555	0.0000	9.6555	0.0000	0.0000	6.3555	3.6155	8.6555	9.4555	0.0000	0.0000	1.5155	3.4551	2.2154	0.0000	0.0000	0.0000	7.9559	3.1655	1.3255	0.0000	1.4555	1.0555	2.4553	2.2255	1.7553	0.0000	1.3255	3.7559	1.3255	1.3455	1.7553	0.0000	0.0000	0.0000	3.5554	
MY340P	3.7755	1.9151	0.0000	1.0251	0.0000	0.0000	6.5552	4.2455	8.8754	9.5551	0.0000	0.0000	1.6352	3.5551	2.2554	0.0000	0.0000	0.0000	9.9759	3.7555	1.4555	0.0000	1.4755	1.0555	2.4653	4.3555	3.4251	0.0000	1.4555	4.4555	1.4555	1.4555	3.4251	0.0000	0.0000	0.0000	3.5554	
MY350	4.3554	7.0352	0.0000	7.0352	0.0000	0.0000	4.8252	2.7555	2.0554	2.2152	0.0000	0.0000	1.3352	2.3551	1.8554	0.0000	0.0000	0.0000	6.8159	2.7552	1.1155	0.0000	1.1755	3.3555	5.5554	2.0555	1.5553	0.0000	1.1155	2.9555	1.1155	1.1155	1.5555	0.0000	0.0000	0.0000	2.9254	
MY350E	3.8455	1.5551	0.0000	1.1551	0.0000	0.0000	6.8352	3.7555	8.9155	9.8352	0.0000	0.0000	1.6552	3.6551	2.3554	0.0000	0.0000	0.0000	8.8259	3.2352	1.3555	0.0000	1.4555	2.0555	2.5353	3.7555	1.7552	0.0000	1.3555	3.8755	1.3555	1.3555	1.7553	0.0000	0.0000	0.0000	3.7554	
MY363	4.3755	6.9555	0.0000	6.9555	0.0000	0.0000	4.7552	2.7555	2.0554	2.2252	0.0000	0.0000	1.3352	2.4251	1.8554	0.0000	0.0000	0.0000	6.8259	2.8152	1.1155	0.0000	1.1855	3.3555	5.5554	2.0455	1.5553	0.0000	1.1155	2.9555	1.1155	1.1155	1.5555	0.0000	0.0000	0.0000	2.9754	
MY363E	3.8555	1.1551	0.0000	1.1151	0.0000	0.0000	6.8552	3.8555	9.1554	1.0352	0.0000	0.0000	1.6752	3.6551	2.3554	0.0000	0.0000	0.0000	8.8555	3.2352	1.3555	0.0000	1.4555	2.0455	2.5553	3.3555	1.8553	0.0000	1.3555	3.9355	1.3555	1.3555	1.4555	1.8553	0.0000	0.0000	0.0000	3.7754
MY406P	2.9355	7.4852	0.0000	7.4852	0.0000	0.0000	4.9152	2.1255	6.2359	6.7552	0.0000	0.0000	1.2952	2.4451	1.7354	0.0000	0.0000	0.0000	6.2355	2.4552	9.3251	0.0000	1.0852	1.4155	1.7253	1.6555	1.2253	0.0000	1.3351	2.2355	9.3251	9.3251	1.2253	0.0000	0.0000	0.0000	2.9854	
MY410P	3.2555	7.4715	0.0000	7.4855	0.0000	0.0000	4.9052	2.1255	6.2359	6.7452	0.0000	0.0000	1.2952	2.4451	1.7354	0.0000	0.0000	0.0000	6.1855	2.4552	9.2951	0.0000	1.0852	1.4155	1.8553	1.6555	1.2253	0.0000	1.3255	2.2355	9.2951	9.2951	1.2253	0.0000	0.0000	0.0000	2.9854	
MY416P	3.3255	7.4855	0.0000	7.4855	0.0000	0.0000	4.9155	2.1255	6.2455	6.7552	0.0000	0.0000	1.2952	2.4451	1.7354	0.0000	0.0000	0.0000	6.2355	2.4552	9.3251	0.0000	1.0852	1.4155	1.8553	1.6555	1.2253	0.0000	1.3255	2.2355	9.3251	9.3251	1.2253	0.0000	0.0000	0.0000	3.0354	
MY420P	4.8554	7.2552	0.0000	7.2552	0.0000	0.0000	4.8752	2.2455	2.1455	2.3552	0.0000	0.0000	1.2952	2.3851	2.3554	0.0000	0.0000	0.0000	6.1555	2.3552	9.4251	0.0000	1.0852	1.4155	1.9754	1.6555	1.2253	0.0000	1.3255	2.2355	9.4251	9.4251	1.2253	0.0000	0.0000	0.0000	3.1554	
MY420P	3.7555	9.4352	0.0000	9.2552	0.0000	0.0000	6.0552	3.3555	8.6454	9.4752	0.0000	0.0000	1.4252	3.1251	2.1554	0.0000	0.0000	0.0000	7.9455	2.9552	1.2255	0.0000	1.3252	1.0555	2.4553	1.9555	1.5553	0.0000	1.2255	3.5555	1.2255	1.2255	1.5553	0.0000	0.0000	0.0000	3.5554	
MY425E	5.5454	7.3152	0.0000	7.3452	0.0000	0.0000	4.7552	2.9255	2.1754	2.4152	0.0000	0.0000	1.2952	2.3551	1.7254	0.0000	0.0000	0.0000	6.1755	2.3752	9.4451	0.0000	1.0552	3.6254	1.6555	1.2152	0.0000	9.4451	2.0755	9.4451	9.3551	1.2152	0.0000	0.0000	0.0000	2.6554		
MY425P	3.7555	1.9151	0.0000	1.0251	0.0000	0.0000	6.2755	4.3555	8.7254	9.5251	0.0000	0.0000	1.5452	3.3551	2.1554	0.0000	0.0000	0.0000	8.8555	3.1552	1.3255	0.0000	1.3555	1.0555	2.4653	2.1555	1.6553	0.0000	1.3255	3.6555	1.3255	1.3255	1.6553	0.0000	0.0000	0.0000	3.4754	
MY432E	3.8555	0.9555	0.0000	0.9155	0.0000	0.0000	5.9552	3.2555	8.2554	9.2552	0.0000	0.0000	1.6152	3.3551	2.1354	0.0000	0.0000	0.0000	7.9555	3.0552	1.0255	0.0000	1.3452	1.0455	2.3553	1.7553	1.6553	0.0000	1.3255	3.6555	1.3255	1.3255	1.6553	0.0000	0.0000	0.0000	3.4754	
MY432P	3.8355	1.6251	0.0000	1.0251	0.0000	0.0000	6.2552	3.5755	8.8254	9.5552	0.0000	0.0000	1.5552	3.4251	2.2554	0.0000	0.0000	0.0000	8.1155	3.1752	1.3255	0.0000	1.4555	1.0555	2.5153	2.1755	1.6752	0.0000	1.3255	3.7559	1.3255	1.3255	1.6752	0.0000	0.0000	0.0000	3.4954	
MY440E	6.9554	9.1752	0.0000	9.1752	0.0000	0.0000	5.8552	3.3155	2.8554	3.0552	0.0000	0.0000	1.6552	3.3551	2.2554	0.0000	0.0000	0.0000	7.9155	3.1552	1.2255	0.0000	1.4255	1.0555	2.5254	2.2255	1.6553	0.0000	1.2255	3.4555	1.2255	1.2255	1.6553	0.0000	0.0000	0.0000	3.4754	
MY440P	3.8355	1.6251	0.0000	1.0251	0.0000	0.0000	6.2552	3.5755	8.8254	9.5552	0.0000	0.0000	1.5552	3.4251	2.2554	0.0000	0.0000	0.0000	8.2555	3.2152	1.3455	0.0000	1.4255	1.0455	2.5253	2.2155	1.7553	0.0000	1.3455	3.7559	1.3455	1.3455	1.7553	0.0000	0.0000	0.0000	3.5554	
MY450E	3.2555	9.8355	0.0000	9.8355	0.0000	0.0000	5.9352	3.2555	8.2554	9.2152	0.0000	0.0000	1.6352	3.3551	2.2554	0.0000	0.0000	0.0000	8.8555	3.2552	1.3555	0.0000	1.4255	1.0555	2.5153	2.2155	1.6553	0.0000	1.3255	3.6555	1.3255	1.3255	1.6553	0.0000	0.0000	0.0000	3.5254	
MY463E	5.3354	9.9555	0.0000	9.9455	0.0000	0.0000	5.9452	3.4555	2.5554	2.8352	0.0000	0.0000	1.6552	3.1251	2.2554	0.0000	0.0000	0.0000	8.8555	3.2552	1.2255	0.0000	1.4255	1.0455	2.4755	1.9554	1.6553	0.0000	1.2255	3.5555	1.2255	1.2255	1.6553	0.0000	0.0000	0.0000	3.4954	
MY525V	3.5454	4.1552	0.0000	4.1152	0.0000	0.0000	2.9252	1.1255	1.7159	1.9152	0.0000	0.0000	6.1552	1.2751	1.8555	0.0000	0.0000	0.0000	3.8555	9.3754	5.1551	0.0000	6.3551	2.5555	3.5254	4.1552	4.9254	0.0000	5.1551	1.3255	5.1551	4.8551	4.8254	0.0000	0.0000	0.0000	1.9254	
MY532V	3.4554	4.8352	0.0000	4.8452	0.0000	0.0000	2.9352	1.1355	1.2554	1.4552	0.0000	0.0000	6.4452	1.2251	1.9555	0.0000	0.0000	0.0000	3.3555	1.0752	5.1551	0.0000	6.2551	2.4755	3.4754	4.7452	5.8554	0.0000	5.1551	1.3255	5.1551	5.9151	5.8554	0.0000	0.0000	1.9554		
MY706P	1.5555	9.2552	0.0000	9.2552	0.0000	0.0000	3.2755	1.1255	4.7759	5.1552	0.0000	0.0000	7.6152	1.4251	3.2555	0.0000	0.0000	0.0000	3.8555	1.1755	5.5551	0.0000	6.9152	1.0255	3.3555	7.7352	9.5254	0.0000	5.5551	1.4555	5.5551	4.4251	9.5254	0.0000	0.0000	1.5554		
MY716P	1.5555	9.2552	0.0000	9.2552	0.0000	0.0000	3.2755	1.1255	4.7759	5.1552	0.0000	0.0000	7.6152	1.4251	3.2555	0.0000	0.0000	0.0000	3.8555	1.1755	5.5551	0.0000	6.9152	1.0255	3.3555	7.7352	9.5254	0.0000	5.5551	1.4555	5.5551	4.4251	9.5254	0.0000	0.0000	1.5554		
MY720P	1.9555	4.4552	0.0000	4.4552	0.0000	0.0000	3.3755	1.3155	4.4554	5.5452	0.0000	0.0000	7.3352	1.4251	3.2555	0.0000	0.0000	0.0000	3.8555	1.1552	5.5551	0.0000	6.9152	1.0255	3.3555	7.7352	9.5254	0.0000	5.5551	1.4555	5.5551	4.4251	9.5254	0.0000	0.0000	1.6554		
MY725P	2.4355	5.1552	0.0000	5.2252	0.0000	0.0000	3.3552	1.1555	4.4554	5.5452	0.0000	0.0000	7.7552	1.4451	3.5555	0.0000	0.0000	0.0000																				

	NAN320S	4.3454	6.5952	0.0024	6.5952	0.0024	0.0024	4.4320	2.1254	1.9454	2.1654	0.0024	0.0024	1.1652	2.2351	1.6354	0.0024	0.0024	0.0024	5.8154	2.3554	9.1754	0.0024	1.0151	3.4154	5.3654	1.7554	1.2254	0.0024	9.1754	2.2554	9.1754	9.4351	1.2343	0.0024	0.0024	0.0024	2.4754
	NAN325	4.9154	8.7852	0.0024	8.9152	0.0024	0.0024	2.2851	5.3354	2.9854	2.4654	0.0024	2.7354	1.5352	3.8251	2.1354	2.7854	0.0024	0.0024	8.9154	5.5154	1.4654	0.0024	1.3851	3.7954	5.8854	4.3254	3.2654	0.0024	1.4954	5.6654	1.4854	1.5554	3.2654	0.0024	0.0024	0.0024	3.7854
	NAN325S	4.4154	7.0752	0.0024	7.4452	0.0024	0.0024	0.0024	2.8154	2.8854	2.1654	0.0024	0.0024	1.2952	2.8851	1.8754	0.0024	0.0024	8.9054	3.1354	1.1554	0.0024	1.1451	3.2554	5.3654	2.2354	1.7954	0.0024	1.1154	3.2654	1.1954	1.1354	1.7554	0.0024	0.0024	0.0024	2.9254	
	NAN332	4.9154	8.7852	0.0024	8.9052	0.0024	0.0024	2.2851	4.8854	2.1854	2.5554	0.0024	2.7354	1.5352	3.8151	2.1454	2.7954	0.0024	0.0024	8.9154	5.5154	1.4654	0.0024	1.3851	3.8854	6.1854	4.3154	3.2654	0.0024	1.4954	5.4654	1.4854	1.5554	3.2654	0.0024	0.0024	0.0024	3.7854
	NAN340	4.8054	8.8052	0.0024	8.9352	0.0024	0.0024	2.2851	4.8854	2.1754	2.5554	0.0024	2.7354	1.5352	3.8251	2.1454	2.7954	0.0024	0.0024	8.9154	5.5654	1.4654	0.0024	1.4251	3.9454	6.2454	4.2154	3.2354	0.0024	1.4954	5.3454	1.4854	1.5954	3.2254	0.0024	0.0024	0.0024	3.7854
	NAN350	4.8054	8.9752	0.0024	9.2452	0.0024	0.0024	2.2251	4.8054	2.1954	2.5054	0.0024	2.7354	1.4352	3.3851	1.9354	2.7954	0.0024	0.0024	7.8354	3.7454	1.3554	0.0024	1.3151	3.8354	6.2654	2.7354	2.9154	0.0024	1.3354	5.3654	1.3554	1.3854	2.9154	0.0024	0.0024	0.0024	3.9754
	NAN363	4.8054	8.2552	0.0024	8.4352	0.0024	0.0024	2.2251	4.8754	2.2254	2.5354	0.0024	2.7354	1.4852	3.4251	2.0154	2.7954	0.0024	0.0024	8.9154	3.7954	1.3754	0.0024	1.3551	3.8854	6.3654	2.7354	2.9254	0.0024	1.3754	5.2154	1.3754	1.4154	2.9354	0.0024	0.0024	0.0024	3.4254
	NAN425	6.0554	9.6052	0.0024	1.0351	0.0024	0.0024	2.5754	2.4754	2.8554	2.8554	0.0024	2.7354	1.5852	3.9351	2.2154	2.7954	0.0024	0.0024	9.4354	6.0354	1.6054	0.0024	1.4451	4.3754	7.0754	4.8754	3.2654	0.0024	1.6054	5.9154	1.6054	1.6954	3.7954	0.0024	0.0024	0.0024	3.9154
	NAN432	8.6654	9.6052	0.0024	9.9852	0.0024	0.0024	2.3651	5.4354	2.4754	2.8554	0.0024	2.7354	1.6352	3.9351	2.2154	2.7954	0.0024	0.0024	9.4354	6.5854	1.6054	0.0024	1.4451	4.3654	7.0754	4.8754	3.7954	0.0024	1.6054	1.6054	1.6854	3.7954	0.0024	0.0024	0.0024	3.9854	
	NAN440	5.7354	9.9852	0.0024	1.0151	0.0024	0.0024	2.3651	5.4354	2.5654	2.8854	0.0024	2.7354	1.6352	3.3851	2.2354	2.7954	0.0024	0.0024	9.4754	6.5854	1.6054	0.0024	1.4451	4.4854	7.1954	4.9454	3.9854	0.0024	1.6054	5.7354	1.6854	1.6754	3.6854	0.0024	0.0024	0.0024	3.9854
	NAN450	5.9054	9.9854	0.0024	1.0151	0.0024	0.0024	2.3651	5.3454	2.5654	2.8954	0.0024	2.7354	1.6952	4.0651	2.3154	2.7954	0.0024	0.0024	9.5654	6.5954	1.6154	0.0024	1.5251	4.4854	7.2154	4.9854	3.9854	0.0024	1.6154	5.9154	1.6154	1.6754	3.6854	0.0024	0.0024	0.0024	4.0254
	NAN463	5.7354	9.9852	0.0024	1.0151	0.0024	0.0024	2.3151	5.3254	2.5954	2.8954	0.0024	2.7354	1.6752	4.0251	2.3354	2.7954	0.0024	0.0024	9.5654	6.5254	1.6254	0.0024	1.5251	4.4954	7.2454	4.9254	3.7154	0.0024	1.6254	1.6254	1.6854	3.7154	0.0024	0.0024	0.0024	4.0254	
	NB106A	1.2854	2.9854	0.0024	2.9354	0.0024	0.0024	0.0024	3.2654	3.2654	3.3354	0.0024	0.0024	3.3954	3.8352	1.2454	2.3154	7.9454	0.0024	0.0024	3.9451	3.7454	0.9554	0.0024	3.9451	3.7454	5.9454	3.9454	0.0024	3.9451	9.1351	3.4854	1.4954	3.9954	0.0024	0.0024	0.0024	9.9354
	NB110A	1.3254	2.7154	0.0024	2.6754	0.0024	0.0024	1.7854	9.0754	3.3854	3.3854	0.0024	0.0024	3.3954	3.8152	5.4254	0.0024	0.0024	0.0024	2.2854	7.3854	3.4754	0.0024	4.0351	3.8854	8.7254	5.3654	4.9354	0.0024	3.4754	9.1754	3.4754	3.5154	4.0354	0.0024	0.0024	0.0024	9.7454
	NB113A	9.2154	1.9654	0.0024	1.9654	0.0024	0.0024	1.4354	1.6854	4.2254	4.9454	0.0024	0.0024	3.4354	6.6852	4.7754	0.0024	0.0024	0.0024	2.3854	7.1154	2.7554	0.0024	4.0251	8.1852	1.1254	5.1654	3.9454	0.0024	2.7554	1.5454	2.7554	2.7554	3.9454	0.0024	0.0024	0.0024	1.9654
	NB116A	1.3254	2.7354	0.0024	2.6854	0.0024	0.0024	1.7954	9.1254	3.3954	3.4254	0.0024	0.0024	3.3954	3.8152	5.4754	0.0024	0.0024	0.0024	2.2954	7.3954	3.4154	0.0024	4.0251	3.9154	8.7754	5.3654	4.9154	0.0024	3.4154	9.2154	3.4154	3.4854	4.9154	0.0024	0.0024	0.0024	9.7754
	NB120A	1.3254	2.7954	0.0024	2.6954	0.0024	0.0024	1.7954	9.1154	3.3954	3.4254	0.0024	0.0024	3.3754	3.8252	5.4254	0.0024	0.0024	0.0024	2.2954	7.3954	3.4254	0.0024	4.0251	3.9154	8.7754	5.3654	4.9254	0.0024	3.4254	9.2154	3.4254	3.4954	4.9254	0.0024	0.0024	0.0024	9.7954
	NB125A	1.3254	2.7954	0.0024	2.6854	0.0024	0.0024	1.7954	9.1154	3.3954	3.3854	0.0024	0.0024	3.3954	3.8152	5.4254	0.0024	0.0024	0.0024	2.2954	7.3854	3.4754	0.0024	4.0251	3.8854	8.7854	5.3654	4.9154	0.0024	3.4754	9.1754	3.4754	3.5254	4.9154	0.0024	0.0024	0.0024	1.9154
	NB132A	4.9854	2.2254	0.0024	2.3454	0.0024	0.0024	1.4654	8.5954	1.1254	1.4654	0.0024	0.0024	4.0954	7.7452	5.5254	0.0024	0.0024	0.0024	2.3354	8.2954	3.2554	0.0024	3.5151	2.9954	3.8954	9.8254	4.9954	0.0024	3.2554	8.8954	2.2254	3.2454	4.9954	0.0024	0.0024	0.0024	8.9954
	NB140A	1.4254	2.7254	0.0024	2.7154	0.0024	0.0024	1.7654	9.3254	3.1354	3.4154	0.0024	0.0024	4.0254	3.8252	5.5254	0.0024	0.0024	0.0024	2.3854	7.8954	3.3554	0.0024	3.9951	7.2254	8.8954	5.4754	4.9954	0.0024	3.3554	9.4151	3.3554	3.4154	4.9954	0.0024	0.0024	0.0024	9.9354
	NB150A	1.6454	2.9854	0.0024	2.9954	0.0024	0.0024	1.7854	1.7354	7.7254	8.1354	0.0024	0.0024	5.1954	1.1951	8.8954	0.0024	0.0024	0.0024	2.4654	1.3354	4.1954	0.0024	4.1251	1.2954	2.9254	9.3654	4.9954	0.0024	4.1251	9.4954	4.1954	4.3954	6.9954	0.0024	0.0024	0.0024	1.9454
	NB163A	2.5854	2.9854	0.0024	2.9854	0.0024	0.0024	1.7854	1.6854	7.7254	8.1654	0.0024	0.0024	5.1954	1.1751	8.8954	0.0024	0.0024	0.0024	2.4654	1.3854	4.1754	0.0024	4.1251	1.2954	2.9254	9.4754	4.9954	0.0024	4.1251	9.4754	4.2954	7.0754	4.9954	0.0024	0.0024	0.0024	1.9254
	NB206A	2.2954	4.4854	0.0024	4.6254	0.0024	0.0024	3.2254	1.8954	5.1254	5.3354	0.0024	0.0024	7.8754	1.8951	1.9954	0.0024	0.0024	0.0024	4.2454	1.9454	3.9254	0.0024	7.1351	1.1954	1.4154	1.1254	8.9954	0.0024	5.9254	2.0354	3.9254	5.9254	8.9954	0.0024	0.0024	0.0024	1.8954
	NB210A	1.9954	4.2954	0.0024	4.4354	0.0024	0.0024	3.0954	1.6754	4.9954	4.7954	0.0024	0.0024	7.4254	1.4951	1.9954	0.0024	0.0024	0.0024	4.1254	1.4654	3.8154	0.0024	6.9251	9.9254	1.2254	1.9954	7.9254	0.0024	5.9154	1.7154	3.8154	7.9254	7.9254	0.0024	0.0024	0.0024	1.8954
	NB213A	3.2954	3.7954	0.0024	3.7154	0.0024	0.0024	2.4554	1.2754	1.1954	1.3854	0.0024	0.0024	5.7954	1.1351	7.6154	0.0024	0.0024	0.0024	3.4954	9.2154	4.8154	0.0024	5.8951	2.2354	3.1954	6.1454	4.7454	0.0024	4.8154	1.2954	4.8154	4.6954	4.7454	0.0024	0.0024	0.0024	1.4854
	NB216A	2.0354	4.3154	0.0024	4.4854	0.0024	0.0024	3.1954	1.6254	4.9754	4.9454	0.0024	0.0024	7.4354	1.4451	1.9954	0.0024	0.0024	0.0024	4.1254	1.4654	3.8154	0.0024	7.0251	1.9954	1.2954	1.9954	7.9954	0.0024	5.9954	1.7354	3.8154	7.9954	0.0024	0.0024	0.0024	1.9154	
	NB220A	4.3954	5.0954	0.0024	5.0954	0.0024	0.0024	3.2454	1.6454	4.9754	4.9954	0.0024	0.0024	7.3954	1.4154	1.9954	0.0024	0.0024	0.0024	4.1954	1.4854	3.9154	0.0024	7.0251	1.9954	1.3154	1.9954	7.9954	0.0024	5.9954	1.7354	3.8154	7.9954	0.0024	0.0024	0.0024	1.9254	
	NB225A	2.3954	4.8754	0.0024	5.0954	0.0024	0.0024	3.5154	1.7354	5.1954	5.2954	0.0024	0.0024	8.9954	1.5951	1.9954	0.0024	0.0024	0.0024	4.3954	1.9354	3.9954	0.0024	7.4251	1.1454	1.4254	1.1954	8.7154	0.0024	6.9954	1.9354	6.9754	8.7154	0.0024	0.0024	0.0024	1.9254	
	NB232A	2.5954	4.8954	0.0024	4.9954	0.0024	0.0024	3.5954	1.8254	5.3954	5.7954	0.0024	0.0024	8.7954	1.6951	1.1954	0.0024	0.0024	0.0024	4.5954	1.8954	3.8954	0.0024	7.7251	1.2354	1.9954	1.2754	8.8754	0.0024	6.9954	1.9954	6.9954	8.8754	0.0024	0.0024	0.0024	2.9154	
	NB240A	2.9754	4.9254	0.0024	5.0254	0.0024	0.0024	3.5954	1.8754	5.7954	5.9																											

	NBN150A	1.375A	2.236A	0.000A	2.240A	0.000A	0.000A	1.445A	1.000A	6.025A	7.320A	0.000A	0.000A	3.395A	7.545A	6.450A	0.000A	0.000A	0.000A	1.995A	1.035A	3.165A	0.000A	3.455A	1.102A	1.835A	7.520A	5.975A	0.000A	3.190A	1.325A	3.165A	3.190A	5.575A	0.000A	0.000A	0.000A	8.465A	
	NBN150N	1.475A	2.785A	0.000A	2.785A	0.000A	0.000A	1.835A	1.135A	3.185A	3.755A	0.000A	0.000A	4.145A	8.365A	8.625A	0.000A	0.000A	0.000A	2.265A	3.055A	3.565A	0.000A	4.015A	1.745A	3.865A	6.915A	4.745A	0.000A	3.585A	1.185A	3.565A	3.645A	4.745A	0.000A	0.000A	0.000A	9.945A	
	NBN163	1.385A	2.275A	0.000A	2.225A	0.000A	0.000A	1.565A	1.085A	6.385A	6.755A	0.000A	0.000A	4.235A	8.865A	8.935A	0.000A	0.000A	0.000A	1.995A	1.045A	3.265A	0.000A	3.455A	1.085A	1.775A	7.975A	5.775A	0.000A	3.255A	1.325A	3.265A	3.275A	5.715A	0.000A	0.000A	0.000A	8.465A	
	NBN163A	1.345A	2.205A	0.000A	2.255A	0.000A	0.000A	1.445A	1.075A	6.335A	7.175A	0.000A	0.000A	3.985A	7.485A	5.765A	0.000A	0.000A	0.000A	1.965A	1.035A	3.195A	0.000A	3.365A	1.085A	1.765A	7.915A	5.945A	0.000A	3.195A	1.315A	3.265A	3.265A	5.645A	0.000A	0.000A	0.000A	8.375A	
	NBN163N	1.485A	2.795A	0.000A	2.775A	0.000A	0.000A	1.855A	1.135A	3.345A	3.755A	0.000A	0.000A	4.195A	8.365A	8.625A	0.000A	0.000A	0.000A	2.265A	3.055A	3.565A	0.000A	4.005A	1.745A	3.895A	6.915A	4.735A	0.000A	3.585A	1.185A	3.565A	3.645A	4.735A	0.000A	0.000A	0.000A	9.945A	
	NBN163R	4.585A	2.235A	0.000A	2.235A	0.000A	0.000A	1.445A	8.315A	1.285A	1.325A	0.000A	0.000A	3.345A	7.475A	5.735A	0.000A	0.000A	0.000A	1.935A	7.885A	3.055A	0.000A	3.345A	2.885A	3.345A	5.467A	4.985A	0.000A	3.085A	8.715A	3.055A	3.055A	4.985A	0.000A	0.000A	0.000A	8.365A	
	NBN206	4.325A	3.635A	0.000A	3.685A	0.000A	0.000A	2.635A	1.265A	1.855A	1.725A	0.000A	0.000A	6.115A	1.185A	7.825A	0.000A	0.000A	0.000A	3.435A	1.945A	4.915A	0.000A	6.045A	2.785A	4.885A	7.385A	5.915A	0.000A	4.915A	1.245A	4.915A	4.785A	5.915A	0.000A	0.000A	0.000A	1.475A	
	NBN206A	4.075A	3.625A	0.000A	3.685A	0.000A	0.000A	2.635A	1.265A	1.855A	1.725A	0.000A	0.000A	6.115A	1.185A	7.825A	0.000A	0.000A	0.000A	3.435A	1.945A	4.915A	0.000A	6.045A	2.785A	4.885A	7.385A	5.915A	0.000A	4.915A	1.245A	4.915A	4.785A	5.915A	0.000A	0.000A	0.000A	1.475A	
	NBN206N	1.885A	3.985A	0.000A	4.085A	0.000A	0.000A	2.975A	1.715A	4.345A	4.855A	0.000A	0.000A	6.375A	1.235A	7.785A	0.000A	0.000A	0.000A	3.455A	1.175A	3.155A	0.000A	6.035A	1.935A	1.175A	8.315A	5.965A	0.000A	5.165A	1.765A	3.155A	4.985A	5.965A	0.000A	0.000A	0.000A	1.475A	
	NBN210	3.825A	3.885A	0.000A	3.935A	0.000A	0.000A	2.965A	1.525A	1.385A	1.915A	0.000A	0.000A	7.145A	1.385A	1.075A	0.000A	0.000A	0.000A	3.765A	1.435A	3.645A	0.000A	6.025A	2.445A	3.775A	1.025A	7.735A	7.735A	0.000A	5.865A	1.605A	3.645A	5.845A	7.735A	0.000A	0.000A	0.000A	1.625A
	NBN210A	2.685A	3.895A	0.000A	3.955A	0.000A	0.000A	2.525A	1.445A	1.145A	1.255A	0.000A	0.000A	6.775A	1.315A	9.365A	0.000A	0.000A	0.000A	3.475A	1.355A	3.375A	0.000A	5.915A	1.885A	3.165A	9.637A	7.175A	0.000A	5.735A	1.525A	3.375A	3.385A	7.175A	0.000A	0.000A	0.000A	1.465A	
	NBN210N	1.855A	3.925A	0.000A	4.045A	0.000A	0.000A	2.955A	1.855A	4.255A	4.585A	0.000A	0.000A	6.315A	1.185A	7.975A	0.000A	0.000A	0.000A	3.345A	1.175A	3.165A	0.000A	6.005A	1.975A	1.155A	8.257A	6.955A	0.000A	5.855A	1.625A	3.165A	4.925A	6.955A	0.000A	0.000A	0.000A	1.465A	
	NBN213	3.835A	3.895A	0.000A	3.935A	0.000A	0.000A	2.965A	1.525A	1.385A	1.915A	0.000A	0.000A	7.145A	1.385A	1.075A	0.000A	0.000A	0.000A	3.765A	1.435A	3.645A	0.000A	6.025A	2.445A	3.775A	1.025A	7.735A	7.735A	0.000A	5.865A	1.605A	3.645A	5.845A	7.735A	0.000A	0.000A	0.000A	1.625A
	NBN216	3.875A	3.885A	0.000A	3.915A	0.000A	0.000A	2.955A	1.525A	1.445A	1.955A	0.000A	0.000A	7.115A	1.375A	8.865A	0.000A	0.000A	0.000A	3.935A	1.445A	3.625A	0.000A	6.385A	2.615A	4.025A	1.025A	7.855A	0.000A	5.625A	1.585A	3.625A	5.645A	7.855A	0.000A	0.000A	0.000A	1.345A	
	NBN216A	3.395A	3.885A	0.000A	3.935A	0.000A	0.000A	2.955A	1.575A	1.265A	1.915A	0.000A	0.000A	7.225A	1.435A	1.075A	0.000A	0.000A	0.000A	3.775A	1.445A	3.645A	0.000A	6.025A	2.375A	3.755A	1.025A	7.945A	0.000A	5.645A	1.685A	3.645A	5.645A	7.945A	0.000A	0.000A	0.000A	1.615A	
	NBN216N	1.865A	4.025A	0.000A	4.115A	0.000A	0.000A	2.985A	1.945A	4.755A	4.855A	0.000A	0.000A	6.385A	1.235A	7.985A	0.000A	0.000A	0.000A	3.435A	1.185A	3.225A	0.000A	6.035A	1.915A	1.185A	8.237A	6.915A	0.000A	5.225A	1.615A	3.225A	4.985A	6.915A	0.000A	0.000A	0.000A	1.475A	
	NBN220	3.925A	4.035A	0.000A	4.085A	0.000A	0.000A	2.955A	1.595A	1.425A	1.955A	0.000A	0.000A	7.265A	1.425A	1.075A	0.000A	0.000A	0.000A	3.765A	1.475A	3.655A	0.000A	6.025A	2.625A	3.965A	1.095A	7.915A	0.000A	5.855A	1.625A	3.655A	5.855A	7.915A	0.000A	0.000A	0.000A	1.625A	
	NBN220A	3.415A	4.035A	0.000A	4.085A	0.000A	0.000A	2.955A	1.595A	1.425A	1.955A	0.000A	0.000A	7.265A	1.425A	1.075A	0.000A	0.000A	0.000A	3.765A	1.475A	3.655A	0.000A	6.025A	2.625A	3.965A	1.095A	7.915A	0.000A	5.855A	1.625A	3.655A	5.855A	7.915A	0.000A	0.000A	0.000A	1.625A	
	NBN220N	1.885A	4.035A	0.000A	4.125A	0.000A	0.000A	3.045A	1.855A	4.775A	4.915A	0.000A	0.000A	6.425A	1.215A	7.935A	0.000A	0.000A	0.000A	3.425A	1.185A	3.225A	0.000A	6.045A	2.225A	1.145A	8.267A	6.925A	0.000A	5.225A	1.755A	3.225A	4.995A	6.925A	0.000A	0.000A	0.000A	1.475A	
	NBN225	3.955A	4.095A	0.000A	4.145A	0.000A	0.000A	2.985A	1.605A	1.385A	1.955A	0.000A	0.000A	7.345A	1.425A	1.025A	0.000A	0.000A	0.000A	3.825A	1.465A	3.655A	0.000A	6.785A	2.555A	3.855A	1.075A	7.865A	0.000A	5.985A	1.675A	3.855A	5.985A	7.865A	0.000A	0.000A	0.000A	1.845A	
	NBN225A	3.425A	4.095A	0.000A	4.135A	0.000A	0.000A	2.985A	1.625A	1.855A	1.955A	0.000A	0.000A	7.445A	1.425A	1.025A	0.000A	0.000A	0.000A	3.825A	1.505A	3.655A	0.000A	6.785A	2.425A	3.845A	1.075A	7.865A	0.000A	5.985A	1.675A	3.845A	5.985A	7.865A	0.000A	0.000A	0.000A	1.845A	
	NBN225N	2.385A	4.125A	0.000A	4.265A	0.000A	0.000A	2.985A	1.735A	4.985A	5.355A	0.000A	0.000A	6.825A	1.325A	8.265A	0.000A	0.000A	0.000A	3.915A	1.285A	3.825A	0.000A	6.245A	1.125A	1.385A	8.267A	6.915A	0.000A	5.935A	1.815A	3.825A	5.975A	6.915A	0.000A	0.000A	0.000A	1.915A	
	NBN232	3.985A	4.275A	0.000A	4.435A	0.000A	0.000A	3.125A	1.675A	1.425A	1.975A	0.000A	0.000A	7.885A	1.585A	1.085A	0.000A	0.000A	0.000A	3.985A	1.985A	3.215A	0.000A	7.075A	2.835A	3.945A	1.135A	8.425A	0.000A	6.215A	1.745A	3.215A	6.215A	8.435A	0.000A	0.000A	0.000A	1.725A	
	NBN232A	3.945A	4.495A	0.000A	4.525A	0.000A	0.000A	3.045A	1.855A	1.385A	1.915A	0.000A	0.000A	7.745A	1.685A	1.075A	0.000A	0.000A	0.000A	3.945A	1.825A	3.165A	0.000A	6.885A	2.475A	3.825A	1.165A	8.925A	0.000A	6.185A	1.975A	3.825A	6.185A	8.925A	0.000A	0.000A	0.000A	1.845A	
	NBN232N	2.435A	4.475A	0.000A	4.585A	0.000A	0.000A	3.265A	1.685A	5.075A	5.455A	0.000A	0.000A	6.785A	1.335A	8.335A	0.000A	0.000A	0.000A	3.765A	1.255A	3.585A	0.000A	6.685A	1.165A	1.365A	8.367A	6.165A	0.000A	5.955A	1.615A	3.585A	5.935A	6.165A	0.000A	0.000A	0.000A	1.635A	
	NBN240	4.795A	3.935A	0.000A	4.035A	0.000A	0.000A	2.785A	1.335A	1.955A	2.835A	0.000A	0.000A	6.815A	1.215A	8.975A	0.000A	0.000A	0.000A	3.625A	1.955A	3.185A	0.000A	6.255A	2.885A	4.375A	7.425A	5.945A	0.000A	5.155A	1.315A	3.185A	5.945A	0.000A	0.000A	0.000A	1.985A		
	NBN240A	4.315A	3.975A	0.000A	4.035A	0.000A	0.000A	2.785A	1.335A	1.975A	1.815A	0.000A	0.000A	6.845A	1.215A	8.965A	0.000A	0.000A	0.000A	3.625A	1.955A	3.185A	0.000A	6.255A	2.845A	4.265A	7.425A	5.945A	0.000A	5.155A	1.315A	3.185A	5.945A	0.000A	0.000A	0.000A	1.985A		
	NBN240N	2.445A	4.495A	0.000A	4.915A	0.000A	0.000A	3.275A	1.855A	3.135A	3.235A	0.000A	0.000A	6.745A	1.335A	8.245A	0.000A	0.000A	0.000A	3.775A	1.185A	3.645A	0.000A	6.885A	1.185A	1.425A	8.267A	6.135A	0.000A	5.945A	1.845A	3.645A	5.935A	6.135A	0.000A	0.000A	0.000A	1.825A	
	NBN250	4.485A	4.085A	0.000A	4.125A	0.000A	0.000A	2.815A	1.355A	1.985A	1.785A	0.000A	0.000A	6.485A	1.235A	8.975A	0.000A	0.000A	0.000A	3.685A	1.985A	3.185A	0.000A	6.425A	2.975A	4.265A	7.475A	5.855A	0.000A	5.185A	1.325A	3.185A	5.855A	0.000A	0.000A	0.000A	1.985A		
	NBN250A	4.215A	3.975A	0.000A	4.0																																		

BNB450	5.338e-05	7.819e-02	0.00e+00	7.88e-02	0.00e+00	0.00e+00	5.09e-02	2.31e-04	2.74e-03	0.00e+00	0.00e+00	1.37e-12	2.65e-11	1.62e-04	0.00e+00	0.00e+00	6.88e-06	2.55e-03	9.71e-01	0.00e+00	1.19e-10	4.37e-06	6.95e-04	1.77e-06	1.29e-03	0.00e+00	9.71e-01	2.88e-06	9.71e-01	9.77e-01	1.29e-03	0.00e+00	0.00e+00	2.88e-06	
BNB450A	5.340e-05	7.88e-02	0.00e+00	7.88e-02	0.00e+00	0.00e+00	5.09e-02	2.35e-04	2.74e-03	0.00e+00	0.00e+00	1.37e-12	2.65e-11	1.61e-04	0.00e+00	0.00e+00	6.84e-06	2.55e-03	9.71e-01	0.00e+00	1.19e-10	4.37e-06	6.95e-04	1.77e-06	1.29e-03	0.00e+00	9.71e-01	2.88e-06	9.71e-01	9.77e-01	1.29e-03	0.00e+00	0.00e+00	2.88e-06	
BNB450B	4.03e-03	1.15e-01	0.00e+00	1.16e-01	0.00e+00	0.00e+00	7.44e-02	3.46e-04	3.35e-04	1.04e-02	0.00e+00	0.00e+00	1.62e-12	3.57e-11	2.40e-04	0.00e+00	0.00e+00	8.43e-06	2.88e-03	1.44e-00	0.00e+00	1.44e-10	2.11e-06	2.88e-03	2.13e-06	1.55e-03	0.00e+00	1.44e+00	3.35e-03	1.44e+00	1.55e-03	0.00e+00	0.00e+00	3.57e-04	
BNB463	5.295e-04	7.88e-02	0.00e+00	7.88e-02	0.00e+00	0.00e+00	5.09e-02	2.35e-04	2.73e-03	0.00e+00	0.00e+00	1.38e-12	2.65e-11	1.62e-04	0.00e+00	0.00e+00	6.85e-06	2.55e-03	9.71e-01	0.00e+00	1.19e-10	4.37e-06	6.95e-04	1.77e-06	1.29e-03	0.00e+00	9.71e-01	2.88e-06	9.71e-01	9.77e-01	1.29e-03	0.00e+00	0.00e+00	2.88e-06	
BNB463A	5.295e-04	7.85e-02	0.00e+00	7.85e-02	0.00e+00	0.00e+00	5.09e-02	2.35e-04	2.73e-03	0.00e+00	0.00e+00	1.37e-12	2.57e-11	1.61e-04	0.00e+00	0.00e+00	6.84e-06	2.55e-03	9.71e-01	0.00e+00	1.19e-10	4.29e-06	6.94e-04	1.76e-06	1.28e-03	0.00e+00	9.71e-01	2.87e-06	9.71e-01	9.76e-01	1.28e-03	0.00e+00	0.00e+00	2.87e-06	
BNB463B	4.05e-03	1.16e-01	0.00e+00	1.16e-01	0.00e+00	0.00e+00	7.44e-02	3.46e-04	3.35e-04	1.05e-02	0.00e+00	0.00e+00	1.62e-12	3.58e-11	2.40e-04	0.00e+00	0.00e+00	8.41e-06	2.88e-03	1.44e-00	0.00e+00	1.44e-10	2.12e-06	2.87e-03	2.13e-06	1.55e-03	0.00e+00	1.44e+00	3.35e-03	1.44e+00	1.55e-03	0.00e+00	0.00e+00	3.57e-04	
BNB506	4.92e-04	3.65e-03	0.00e+00	3.66e-03	0.00e+00	0.00e+00	2.79e-02	1.28e-05	1.84e-04	1.85e-03	0.00e+00	0.00e+00	6.12e-13	1.19e-11	7.86e-05	0.00e+00	0.00e+00	3.42e-06	1.44e-03	4.94e-01	0.00e+00	6.94e-11	3.08e-06	4.92e-04	7.37e-07	5.48e-04	0.00e+00	4.94e-01	1.24e-05	4.94e-01	4.91e-02	5.48e-04	0.00e+00	0.00e+00	1.47e-04
BNB510	3.86e-04	3.87e-03	0.00e+00	3.87e-03	0.00e+00	0.00e+00	2.98e-02	1.59e-05	1.91e-04	1.65e-03	0.00e+00	0.00e+00	7.15e-13	1.38e-11	1.01e-04	0.00e+00	0.00e+00	3.92e-06	1.44e-03	5.67e-01	0.00e+00	6.83e-11	2.65e-06	4.92e-04	1.02e-06	7.91e-04	0.00e+00	6.83e-01	1.84e-05	5.67e-01	5.68e-01	7.91e-04	0.00e+00	0.00e+00	1.63e-04
BNB513	3.81e-04	3.86e-03	0.00e+00	3.86e-03	0.00e+00	0.00e+00	2.99e-02	1.47e-05	1.91e-04	1.65e-03	0.00e+00	0.00e+00	7.15e-13	1.38e-11	1.02e-04	0.00e+00	0.00e+00	3.90e-06	1.44e-03	5.67e-01	0.00e+00	6.83e-11	2.65e-06	4.92e-04	1.02e-06	7.91e-04	0.00e+00	6.83e-01	1.84e-05	5.67e-01	5.68e-01	7.91e-04	0.00e+00	0.00e+00	1.64e-04
BNB516	2.46e-04	3.02e-02	0.00e+00	3.02e-02	0.00e+00	0.00e+00	2.97e-02	1.47e-05	1.16e-04	1.28e-03	0.00e+00	0.00e+00	6.86e-13	1.33e-11	9.58e-05	0.00e+00	0.00e+00	3.47e-06	1.38e-03	5.47e-01	0.00e+00	6.91e-11	2.02e-06	3.28e-04	9.91e-07	7.35e-04	0.00e+00	6.91e-01	3.45e-04	5.47e-01	7.35e-04	0.00e+00	0.00e+00	1.46e-04	
BNB520	3.88e-04	4.03e-03	0.00e+00	4.03e-03	0.00e+00	0.00e+00	3.01e-02	1.58e-05	1.67e-04	1.67e-03	0.00e+00	0.00e+00	7.31e-13	1.42e-11	1.02e-04	0.00e+00	0.00e+00	3.93e-06	1.44e-03	5.63e-01	0.00e+00	6.86e-11	2.73e-06	4.22e-04	1.07e-06	7.73e-04	0.00e+00	6.86e-01	1.84e-05	5.63e-01	7.73e-04	0.00e+00	0.00e+00	1.64e-04	
BNB525	3.86e-04	4.06e-02	0.00e+00	4.17e-02	0.00e+00	0.00e+00	3.04e-02	1.66e-05	1.63e-04	1.67e-03	0.00e+00	0.00e+00	7.30e-13	1.42e-11	1.04e-04	0.00e+00	0.00e+00	3.91e-06	1.50e-03	5.88e-01	0.00e+00	6.79e-11	2.76e-06	4.23e-04	1.07e-06	7.86e-04	0.00e+00	5.88e-01	1.72e-05	5.88e-01	5.89e-01	7.86e-04	0.00e+00	0.00e+00	1.67e-04
BNB532	4.42e-04	3.99e-02	0.00e+00	4.05e-02	0.00e+00	0.00e+00	2.94e-02	1.34e-05	1.68e-04	1.89e-03	0.00e+00	0.00e+00	6.44e-13	1.21e-11	8.99e-05	0.00e+00	0.00e+00	3.94e-06	1.19e-03	5.98e-01	0.00e+00	6.39e-11	3.07e-06	4.46e-04	7.49e-07	5.95e-04	0.00e+00	5.98e-01	1.31e-05	5.98e-01	5.99e-01	5.96e-04	0.00e+00	0.00e+00	1.57e-04
BNB540	4.44e-04	3.96e-02	0.00e+00	4.06e-02	0.00e+00	0.00e+00	2.93e-02	1.24e-05	1.68e-04	1.90e-03	0.00e+00	0.00e+00	6.45e-13	1.21e-11	8.99e-05	0.00e+00	0.00e+00	3.93e-06	1.05e-03	5.98e-01	0.00e+00	6.34e-11	3.10e-06	4.45e-04	7.54e-07	5.94e-04	0.00e+00	5.98e-01	1.31e-05	5.99e-01	5.94e-04	0.00e+00	0.00e+00	1.58e-04	
BNB550	4.44e-04	4.05e-02	0.00e+00	4.06e-02	0.00e+00	0.00e+00	2.93e-02	1.36e-05	1.65e-04	1.89e-03	0.00e+00	0.00e+00	6.66e-13	1.22e-11	8.99e-05	0.00e+00	0.00e+00	3.94e-06	1.05e-03	5.92e-01	0.00e+00	6.39e-11	3.02e-06	4.52e-04	7.49e-07	5.92e-04	0.00e+00	5.92e-01	1.31e-05	5.92e-01	5.98e-01	5.92e-04	0.00e+00	0.00e+00	1.57e-04
BNB563	4.41e-04	4.05e-02	0.00e+00	4.06e-02	0.00e+00	0.00e+00	2.93e-02	1.36e-05	1.84e-04	1.89e-03	0.00e+00	0.00e+00	6.62e-13	1.22e-11	8.97e-05	0.00e+00	0.00e+00	3.94e-06	1.05e-03	5.92e-01	0.00e+00	6.39e-11	3.01e-06	4.47e-04	7.49e-07	5.85e-04	0.00e+00	5.92e-01	1.32e-05	5.92e-01	5.98e-01	5.85e-04	0.00e+00	0.00e+00	1.57e-04
BNB806	4.90e-04	7.73e-02	0.00e+00	7.73e-02	0.00e+00	0.00e+00	5.07e-02	2.95e-04	2.35e-03	2.52e-03	0.00e+00	0.00e+00	1.36e-12	2.62e-11	1.68e-04	0.00e+00	0.00e+00	6.94e-06	2.72e-03	1.08e-00	0.00e+00	1.19e-10	3.99e-06	6.39e-04	1.93e-06	1.44e-03	0.00e+00	1.08e+00	3.05e-03	1.08e-00	1.44e-03	0.00e+00	0.00e+00	2.94e-04	
BNB810	4.90e-04	7.85e-02	0.00e+00	7.85e-02	0.00e+00	0.00e+00	5.10e-02	2.95e-04	2.35e-03	2.52e-03	0.00e+00	0.00e+00	1.36e-12	2.67e-11	1.67e-04	0.00e+00	0.00e+00	6.95e-06	2.72e-03	1.09e-00	0.00e+00	1.21e-10	3.99e-06	6.39e-04	1.93e-06	1.44e-03	0.00e+00	1.09e+00	3.05e-03	1.09e-00	1.44e-03	0.00e+00	0.00e+00	2.98e-04	
BNB813	5.06e-04	7.69e-02	0.00e+00	7.69e-02	0.00e+00	0.00e+00	5.07e-02	2.97e-04	2.36e-03	2.61e-03	0.00e+00	0.00e+00	1.36e-12	2.62e-11	1.62e-04	0.00e+00	0.00e+00	6.93e-06	2.83e-03	1.04e-00	0.00e+00	1.22e-10	4.09e-06	6.39e-04	1.93e-06	1.42e-03	0.00e+00	1.04e+00	3.05e-03	1.04e-00	1.42e-03	0.00e+00	0.00e+00	2.94e-04	
BNB816	4.95e-04	7.69e-02	0.00e+00	7.69e-02	0.00e+00	0.00e+00	5.17e-02	3.02e-04	2.32e-03	2.54e-03	0.00e+00	0.00e+00	1.37e-12	2.65e-11	1.65e-04	0.00e+00	0.00e+00	6.95e-06	2.74e-03	1.09e-00	0.00e+00	1.22e-10	4.02e-06	6.47e-04	1.93e-06	1.45e-03	0.00e+00	1.09e+00	3.07e-03	1.09e-00	1.45e-03	0.00e+00	0.00e+00	2.97e-04	
BNB820	5.25e-04	8.27e-02	0.00e+00	8.27e-02	0.00e+00	0.00e+00	5.47e-02	3.11e-04	2.46e-04	2.70e-02	0.00e+00	0.00e+00	1.46e-12	2.82e-11	2.02e-04	0.00e+00	0.00e+00	7.32e-06	2.91e-03	1.16e-00	0.00e+00	1.27e-10	4.27e-06	6.89e-04	2.07e-06	1.54e-03	0.00e+00	1.16e+00	3.26e-03	1.16e-00	1.54e-03	0.00e+00	0.00e+00	3.15e-04	
BNB825	5.16e-04	8.13e-02	0.00e+00	8.13e-02	0.00e+00	0.00e+00	5.33e-02	3.05e-04	2.42e-04	2.65e-02	0.00e+00	0.00e+00	1.43e-12	2.77e-11	1.98e-04	0.00e+00	0.00e+00	7.25e-06	2.86e-03	1.14e-00	0.00e+00	1.25e-10	4.19e-06	6.89e-04	2.04e-06	1.52e-03	0.00e+00	1.14e+00	3.26e-03	1.14e-00	1.52e-03	0.00e+00	0.00e+00	3.06e-04	
BNB832	5.13e-04	8.06e-02	0.00e+00	8.16e-02	0.00e+00	0.00e+00	5.30e-02	3.10e-04	2.46e-04	2.70e-02	0.00e+00	0.00e+00	1.43e-12	2.80e-11	2.00e-04	0.00e+00	0.00e+00	7.30e-06	2.90e-03	1.17e-00	0.00e+00	1.26e-10	4.29e-06	6.94e-04	2.10e-06	1.55e-03	0.00e+00	1.17e+00	3.31e-03	1.17e-00	1.55e-03	0.00e+00	0.00e+00	3.16e-04	
BNB840	5.33e-04	8.49e-02	0.00e+00	8.49e-02	0.00e+00	0.00e+00	5.51e-02	3.18e-04	2.59e-04	2.74e-02	0.00e+00	0.00e+00	1.48e-12	2.89e-11	2.03e-04	0.00e+00	0.00e+00	7.43e-06	2.95e-03	1.17e-00	0.00e+00	1.26e-10	4.33e-06	6.91e-04	2.10e-06	1.57e-03	0.00e+00	1.17e+00	3.31e-03	1.17e-00	1.57e-03	0.00e+00	0.00e+00	3.16e-04	
BNB850	5.41e-04	8.44e-02	0.00e+00	8.46e-02	0.00e+00	0.00e+00	5.60e-02	3.21e-04	2.54e-04	2.78e-02	0.00e+00	0.00e+00	1.50e-12	2.91e-11	2.06e-04	0.00e+00	0.00e+00	7.56e-06	3.00e-03	1.18e-00	0.00e+00	1.31e-10	4.40e-06	7.02e-04	2.14e-06	1.58e-03	0.00e+00	1.18e+00	3.37e-03	1.18e-00	1.58e-03	0.00e+00	0.00e+00	3.26e-04	
BNB863	5.65e-04	8.90e-02	0.00e+00	8.92e-02	0.00e+00	0.00e+00	5.89e-02	3.35e-04	2.65e-04	2.91e-02	0.00e+00	0.00e+00	1.57e-12	3.04e-11	2.17e-04	0.00e+00	0.00e+00	7.89e-06	3.13e-03	1.22e-00	0.00e+00	1.37e-10	4.49e-06	7.26e-04	2.23e-06	1.65e-03	0.00e+00	1.22e+00	3.53e-03	1.22e-00	1.65e-03	0.00e+00	0.00e+00	3.36e-04	
NC101A	9.465e-04	8.23e-03	0.00e+00	8.23e-03	0.00e+00	0.00e+00	1.79e-02	8.86e-05	2.31e-03	2.29e-03	0.00e+00	0.00e+00	3.97e-13	8.24e-12	5.49e-05	0.00e+00	0.00e+00	1.86e-06	3.29e-03	1.06e-00	0.00e+00	3.54e-11	9.29e-06	3.98e-04	5.95e-07	3.98e-04	0.00e+00	3.29e-01	9.29e-06	3.98e-04	3.98e-04	0.00e+00			

	NC316P	3.3504	8.9452	0.0004	6.8202	0.0004	0.0000	6.5202	3.1754	7.8054	8.2804	0.0000	0.0004	1.3852	3.1651	1.9504	0.0000	0.0004	0.0000	7.1304	2.9402	1.2200	0.0000	1.2515	1.7204	2.1402	1.9904	1.5302	0.0000	1.2200	3.3204	1.2200	1.2200	1.5304	0.0000	0.0000	0.0000	3.0704
	NC320A	3.8304	6.8102	0.0004	6.8302	0.0004	0.0000	3.8602	2.2704	1.7804	1.8704	0.0000	0.0004	1.0602	2.8801	1.4704	0.0000	0.0004	0.0000	5.3404	2.1200	8.4304	0.0000	9.2801	3.1104	4.9604	1.9104	1.1200	0.0000	8.4301	2.3800	8.4304	4.4401	1.1302	0.0000	0.0000	0.0000	2.2804
	NC320P	3.4804	8.9202	0.0004	9.8302	0.0004	0.0000	5.7902	3.2504	7.8804	8.9104	0.0000	0.0004	1.4802	3.1101	1.8804	0.0000	0.0004	0.0000	7.2204	2.8702	1.2400	0.0000	1.2201	1.7800	2.2202	2.9304	1.9402	0.0000	1.2400	3.3800	1.2400	1.2400	1.9402	0.0000	0.0000	0.0000	3.1704
	NC325A	3.8404	6.8502	0.0004	6.8602	0.0004	0.0000	3.8702	2.2704	1.8004	1.8704	0.0000	0.0004	1.0702	2.8801	1.4804	0.0000	0.0004	0.0000	5.3604	2.1300	8.4304	0.0000	9.2901	3.1204	4.9604	1.9104	1.1200	0.0000	8.4401	2.3900	8.4304	4.4401	1.1302	0.0000	0.0000	0.0000	2.2904
	NC325P	3.8604	8.4802	0.0004	8.8204	0.0004	0.0000	5.2902	2.8604	8.1704	8.8904	0.0000	0.0004	1.3902	2.8701	1.7204	0.0000	0.0004	0.0000	6.2604	2.3902	9.9404	0.0000	1.0901	1.8304	2.3702	1.7800	1.3902	0.0000	9.9401	2.8200	9.9404	9.9301	1.2602	0.0000	0.0000	0.0000	2.7104
	NC332A	4.2604	6.8302	0.0004	6.8302	0.0004	0.0000	4.3302	2.4804	1.8704	2.1604	0.0000	0.0004	1.1702	2.2801	1.6304	0.0000	0.0004	0.0000	5.8704	2.3300	8.2804	0.0000	1.0201	3.4200	5.4504	1.8600	1.3402	0.0000	9.2801	2.8100	9.2804	2.7201	1.2402	0.0000	0.0000	0.0000	2.3304
	NC332P	3.8504	8.9202	0.0004	9.7402	0.0004	0.0000	6.8502	3.9604	8.3404	9.8804	0.0000	0.0004	1.3802	3.3701	1.8104	0.0000	0.0004	0.0000	7.4904	3.0802	1.3200	0.0000	1.2801	1.8704	2.3002	2.1800	1.8802	0.0000	1.3200	3.7800	1.3200	1.3200	1.8802	0.0000	0.0000	0.0000	3.2804
	NC340A	4.2604	6.8302	0.0004	6.7802	0.0004	0.0000	4.3302	2.2504	1.8704	2.2504	0.0000	0.0004	1.1602	2.3801	1.6304	0.0000	0.0004	0.0000	5.9804	2.3800	8.4404	0.0000	1.0201	3.4200	5.4504	1.8600	1.3402	0.0000	9.2801	2.8100	9.2804	2.7201	1.2402	0.0000	0.0000	0.0000	2.3304
	NC340P	3.7804	9.4202	0.0004	8.8802	0.0004	0.0000	6.3802	3.6104	8.6104	9.4504	0.0000	0.0004	1.5802	3.4301	2.2204	0.0000	0.0004	0.0000	8.2304	3.1800	8.3000	0.0000	1.4101	1.9304	2.4502	2.2300	1.7800	0.0000	1.9300	3.7800	1.3300	1.4400	1.7802	0.0000	0.0000	0.0000	3.3704
	NC350A	4.4704	7.0502	0.0004	7.0802	0.0004	0.0000	4.4202	2.8504	2.8504	2.8504	0.0000	0.0004	1.2402	2.4801	1.7204	0.0000	0.0004	0.0000	6.3404	2.4800	8.9404	0.0000	1.0801	3.8300	5.8804	1.7600	1.3702	0.0000	9.9401	2.7800	9.9404	9.9801	1.3702	0.0000	0.0000	0.0000	2.8804
	NC350P	3.8504	1.0602	0.0004	1.0304	0.0004	0.0000	6.8302	3.7204	8.7404	9.8704	0.0000	0.0004	1.4402	3.5801	2.2804	0.0000	0.0004	0.0000	8.5804	3.2400	1.3600	0.0000	1.4401	1.8704	2.4602	2.3200	1.7402	0.0000	1.3600	3.8500	1.3600	1.3700	1.7402	0.0000	0.0000	0.0000	3.8704
	NC363A	4.4804	7.0202	0.0004	7.0802	0.0004	0.0000	4.4202	2.8504	2.8504	2.8504	0.0000	0.0004	1.2402	2.4701	1.7204	0.0000	0.0004	0.0000	6.3504	2.4800	8.9704	0.0000	1.0801	3.8400	5.9704	1.7700	1.3702	0.0000	9.9701	2.7800	9.9704	9.9901	1.3702	0.0000	0.0000	0.0000	2.8904
	NC363P	3.8704	1.0202	0.0004	1.0304	0.0004	0.0000	6.8702	3.7704	8.8704	9.9704	0.0000	0.0004	1.4502	3.6101	2.3104	0.0000	0.0004	0.0000	8.6304	3.2800	1.4700	0.0000	1.4701	2.0004	2.5202	2.3700	1.7702	0.0000	1.3800	3.7800	1.3800	1.3700	1.7702	0.0000	0.0000	0.0000	3.7804
	NC400A	2.7204	7.0202	0.0004	7.0802	0.0004	0.0000	5.1802	3.3204	8.9404	9.8304	0.0000	0.0004	1.4202	2.5701	1.8804	0.0000	0.0004	0.0000	6.8804	2.5300	9.9404	0.0000	1.2201	1.2604	1.5000	1.7800	1.3102	0.0000	9.9401	2.3800	9.9404	1.9300	1.3702	0.0000	0.0000	0.0000	2.8804
	NC401A	2.7204	7.0202	0.0004	7.0802	0.0004	0.0000	5.1802	3.3204	8.9404	9.8304	0.0000	0.0004	1.4202	2.5701	1.8804	0.0000	0.0004	0.0000	6.8804	2.5300	9.9404	0.0000	1.2201	1.2604	1.5000	1.7700	1.3102	0.0000	9.9401	2.3800	9.9404	1.9300	1.3702	0.0000	0.0000	0.0000	2.8804
	NC402A	2.7204	7.0202	0.0004	7.0802	0.0004	0.0000	5.1802	3.3204	8.9404	9.8304	0.0000	0.0004	1.4202	2.5701	1.8804	0.0000	0.0004	0.0000	6.8804	2.5300	9.9404	0.0000	1.2201	1.2604	1.4902	1.7704	1.2802	0.0000	9.9501	2.3400	9.9504	1.9300	1.3702	0.0000	0.0000	0.0000	2.8804
	NC403A	2.7404	7.0202	0.0004	7.0802	0.0004	0.0000	5.1702	3.3204	8.9504	9.8204	0.0000	0.0004	1.4202	2.5701	1.8704	0.0000	0.0004	0.0000	6.8704	2.5300	9.9404	0.0000	1.2201	1.2700	1.5000	1.7800	1.3102	0.0000	9.9401	2.3700	9.9404	9.9901	1.3702	0.0000	0.0000	0.0000	2.8704
	NC404A	2.7404	7.0402	0.0004	7.0602	0.0004	0.0000	5.1602	3.3204	8.9504	9.8204	0.0000	0.0004	1.4202	2.5701	1.8704	0.0000	0.0004	0.0000	6.8804	2.5300	9.9404	0.0000	1.2201	1.2704	1.5000	1.7800	1.3102	0.0000	9.9401	2.3700	9.9504	1.9300	1.3702	0.0000	0.0000	0.0000	2.8804
	NC406A	3.8504	9.9502	0.0004	9.9802	0.0004	0.0000	4.4802	3.8704	8.8204	9.8104	0.0000	0.0004	1.9402	3.5401	2.3304	0.0000	0.0004	0.0000	8.9804	3.5800	1.3800	0.0000	1.4801	1.9804	2.9202	4.2400	3.2402	0.0000	1.3800	4.0500	1.3800	1.3700	3.2402	0.0000	0.0000	0.0000	3.8804
	NC410A	3.8604	9.9802	0.0004	9.9702	0.0004	0.0000	4.5502	3.8804	8.8804	9.7804	0.0000	0.0004	1.9302	3.5801	2.2904	0.0000	0.0004	0.0000	7.9204	2.8300	1.1000	0.0000	1.3901	2.0004	2.9200	1.9700	1.4802	0.0000	1.1000	3.2200	1.1000	1.1000	1.4802	0.0000	0.0000	0.0000	3.9604
	NC413A	3.8604	3.8602	0.0004	3.8602	0.0004	0.0000	3.4402	1.9104	4.1804	1.9904	0.0000	0.0004	3.9902	9.9802	7.8804	0.0000	0.0004	0.0000	2.8804	1.1900	3.9800	0.0000	4.7801	2.4800	4.1804	8.2702	6.3304	0.0000	3.9801	3.8200	3.9804	6.3304	0.0000	0.0000	0.0000	1.3204	
	NC416A	3.8604	9.7202	0.0004	9.8802	0.0004	0.0000	8.9804	3.8604	9.7404	9.9800	0.0000	0.0004	1.4802	3.7801	2.3104	0.0000	0.0004	0.0000	7.9204	2.8300	1.4200	0.0000	1.3901	2.0204	2.9200	1.9800	1.4802	0.0000	1.1000	3.2200	1.1000	1.4802	0.0000	0.0000	0.0000	3.9704	
	NC420A	4.9604	7.8802	0.0004	7.8802	0.0004	0.0000	5.1802	3.3204	2.3204	2.3804	0.0000	0.0004	1.3802	2.8801	1.9204	0.0000	0.0004	0.0000	6.9304	2.7400	1.0200	0.0000	1.2201	1.4900	6.4804	1.9400	1.4802	0.0000	1.0200	3.8800	1.0200	1.0200	1.4802	0.0000	0.0000	0.0000	2.8704
	NC425A	3.8604	1.0602	0.0004	1.0704	0.0004	0.0000	6.8602	3.7804	9.1804	9.8704	0.0000	0.0004	1.4302	3.1801	2.4704	0.0000	0.0004	0.0000	8.3604	3.4500	1.4700	0.0000	1.4601	2.0704	2.9802	2.9800	1.8802	0.0000	1.2700	3.8100	1.2700	1.2900	1.8802	0.0000	0.0000	0.0000	3.9604
	NC428P	3.7204	9.9402	0.0004	1.0104	0.0004	0.0000	6.8302	3.6804	8.4704	9.2804	0.0000	0.0004	1.5302	3.3701	2.1804	0.0000	0.0004	0.0000	7.7804	3.1800	1.3200	0.0000	1.3301	1.9104	2.4102	2.1800	1.8800	0.0000	1.3200	3.6800	1.3200	1.3100	1.8802	0.0000	0.0000	0.0000	3.3704
	NC432A	8.4404	9.9402	0.0004	8.9702	0.0004	0.0000	5.8102	3.2204	2.8804	3.1802	0.0000	0.0004	1.6302	2.8801	2.1804	0.0000	0.0004	0.0000	7.9804	3.8800	1.2800	0.0000	1.2801	4.7800	8.8804	2.1800	1.9802	0.0000	1.2800	3.4700	1.2800	1.1800	1.9802	0.0000	0.0000	0.0000	3.2704
	NC440A	9.1804	3.8500	0.0004	3.8500	0.0004	0.0000	6.7802	3.2804	2.8804	3.1802	0.0000	0.0004	1.6802	3.0601	2.1804	0.0000	0.0004	0.0000	8.4404	5.0300	1.4200	0.0000	1.4201	4.4600	4.7804	4.3700	3.3200	0.0000	1.4200	4.1800	1.4200	1.4200	3.3200	0.0000	0.0000	0.0000	3.8604
	NC440P	3.8204	1.0202	0.0004	1.0304	0.0004	0.0000	6.3602	3.8804	8.7804	9.8704	0.0000	0.0004	1.5902	3.4901	2.2204	0.0000	0.0004	0.0000	8.1604	3.1900	1.3200	0.0000	1.4201	1.8804	2.9702	2.2100	1.6902	0.0000	1.3200	3.7200	1.3200	1.3300	1.6902	0.0000	0.0000	0.0000	3.9104
	NC450A	4.0104	1.0602	0.0004	1.0704	0.0004	0.0000	6.1002	3.3804	9.2204	1.0102	0.0000	0.0004	1.4402	3.0401	2.4704	0.0000	0.0004	0.0000	8.9604	3.1800	1.2400	0.0000	1.5801	2.1004	2.9802	2.9400	1.8802	0.0000	1.2400	3.4800	1.2400	1.2300	1.8802	0.0000	0.0000	0.0000	3.8804
	NC450P	3.9104	1.0502	0.0004	1.06																																	

	NCN132N	1.555-0.2895-0.0024-2.9192-0.0004-0.0004-1.9502-1.155-0.4254-3.9405-0.0004-0.0004-4.225-3.7872-5.7904-0.0004-0.0004-0.0004-2.3754-3.9154-3.7354-0.0004-4.0751-7.7154-1.0921-6.9327-4.8754-0.0004-3.7354-1.2254-3.7354-3.7354-4.8754-0.0004-0.0004-0.0004-1.0254
	NCN132P	1.625-0.2782-0.0004-2.8852-0.0004-0.0004-1.7052-1.085-0.6752-3.9254-0.0004-0.0004-4.885-1.8151-7.575-0.0004-0.0004-0.0004-2.225-1.285-3.4454-0.0004-3.7851-1.255-2.2854-8.9357-6.8854-0.0004-4.0451-1.3854-3.4454-4.1851-6.8854-0.0004-0.0004-0.0004-9.3854
	NCN140	4.9754-2.2752-0.0004-2.2752-0.0004-0.0004-1.4452-8.265-1.2354-1.2354-0.0004-0.0004-3.815-7.445-2.5354-0.0004-0.0004-1.9254-7.0354-3.0454-0.0004-3.2351-2.8854-3.3454-5.4257-4.9454-0.0004-3.5851-8.3554-3.4454-3.4454-4.9454-0.0004-0.0004-0.0004-8.2554
	NCN140A	1.3654-2.1155-0.0004-2.1155-0.0004-0.0004-1.4152-6.855-1.6554-1.6554-0.0004-0.0004-3.715-7.3352-5.2954-0.0004-0.0004-1.9854-7.5854-3.0154-0.0004-3.3851-1.1154-1.7754-5.3857-4.9154-0.0004-3.0154-8.4451-3.1554-3.0154-4.9154-0.0004-0.0004-0.0004-8.1854
	NCN140N	1.9152-2.7852-0.0004-2.7852-0.0004-0.0004-1.8852-1.115-3.3854-3.7854-0.0004-0.0004-3.9951-6.3852-5.4754-0.0004-0.0004-2.2854-3.7454-3.9754-0.0004-3.9251-7.8854-9.8854-6.2457-4.9554-0.0004-3.9754-1.1854-3.9754-3.9251-4.9554-0.0004-0.0004-0.0004-9.8954
	NCN140P	1.6254-2.7352-0.0004-2.6852-0.0004-0.0004-1.7052-1.085-0.6854-3.9254-0.0004-0.0004-4.885-1.8151-7.575-0.0004-0.0004-0.0004-2.225-1.285-3.4554-0.0004-3.7851-1.2554-2.2354-9.1257-6.7154-0.0004-4.0851-1.3854-3.4554-4.1851-6.7154-0.0004-0.0004-0.0004-9.3254
	NCN150	1.3754-2.2352-0.0004-2.2452-0.0004-0.0004-1.4452-8.265-1.6254-1.6254-0.0004-0.0004-3.9851-7.5452-5.4454-0.0004-0.0004-1.9754-7.0354-3.1854-0.0004-3.4551-1.1854-1.8354-7.3257-4.9754-0.0004-3.5851-8.3254-3.1854-3.1854-5.5754-0.0004-0.0004-0.0004-9.0054
	NCN150A	1.3654-2.1755-0.0004-2.1755-0.0004-0.0004-1.4252-8.155-1.6554-1.6554-0.0004-0.0004-3.8251-7.3352-5.2954-0.0004-0.0004-1.9854-7.5854-3.0354-0.0004-3.3851-1.1254-1.7854-5.3857-4.9154-0.0004-3.0354-8.3551-3.0354-3.0354-4.9154-0.0004-0.0004-0.0004-8.2354
	NCN150N	1.4852-2.7852-0.0004-2.7852-0.0004-0.0004-1.8452-1.135-3.3854-3.7854-0.0004-0.0004-4.1451-6.3852-5.6254-0.0004-0.0004-2.2854-3.9354-3.9854-0.0004-4.0151-1.4754-3.9154-6.9157-4.7454-0.0004-3.9851-1.1854-3.9854-3.9451-4.7454-0.0004-0.0004-0.0004-9.9454
	NCN150P	2.3854-2.7552-0.0004-2.7752-0.0004-0.0004-1.7152-1.085-0.6554-3.9754-0.0004-0.0004-4.885-1.8151-7.5554-0.0004-0.0004-2.2354-1.3354-3.4854-0.0004-3.7751-1.5854-2.3854-9.1657-6.7354-0.0004-4.0851-1.3354-3.4854-4.7351-6.7354-0.0004-0.0004-0.0004-9.2254
	NCN163	1.3654-2.2755-0.0004-2.2252-0.0004-0.0004-1.5552-1.085-0.6354-7.2354-0.0004-0.0004-4.0351-6.8852-6.0954-0.0004-0.0004-1.9454-1.9454-3.2354-0.0004-4.3451-1.0854-1.7754-7.6757-5.7154-0.0004-3.2851-1.2354-3.2354-3.2751-5.7154-0.0004-0.0004-0.0004-8.3654
	NCN163A	1.3654-2.17552-0.0004-2.1752-0.0004-0.0004-1.4252-8.155-0.6554-7.8854-0.0004-0.0004-3.8251-7.3352-5.2954-0.0004-0.0004-1.9254-7.0354-3.0354-0.0004-3.3851-1.1354-1.7854-5.4257-4.9454-0.0004-3.0354-8.3554-3.0354-3.0354-4.9454-0.0004-0.0004-0.0004-8.2554
	NCN163N	1.9152-2.7852-0.0004-2.7752-0.0004-0.0004-1.8452-1.135-3.3854-3.7854-0.0004-0.0004-4.1451-6.3852-5.6254-0.0004-0.0004-2.2854-3.9354-3.9854-0.0004-4.0151-1.4754-3.9154-6.9157-4.7454-0.0004-3.9851-1.1854-3.9854-3.9451-4.7454-0.0004-0.0004-0.0004-9.9454
	NCN163P	2.4154-2.7552-0.0004-2.7452-0.0004-0.0004-1.7152-1.025-0.6454-7.2354-0.0004-0.0004-4.9151-6.8851-7.6754-0.0004-0.0004-2.2354-1.3454-3.4754-0.0004-3.9951-1.5854-2.3854-9.0957-6.9354-0.0004-4.1151-1.6354-3.4754-4.7351-6.9354-0.0004-0.0004-0.0004-9.8854
	NCN200	4.6254-4.9152-0.0004-4.4852-0.0004-0.0004-4.4352-4.4754-1.9754-1.9354-0.0004-0.0004-6.9451-1.2351-8.8954-0.0004-0.0004-3.7454-1.0354-3.2354-0.0004-6.8751-2.9854-3.4354-7.3857-5.9854-0.0004-5.2851-1.4454-3.2354-3.5951-5.9854-0.0004-0.0004-0.0004-1.8454
	NCN200A	4.2654-4.8352-0.0004-4.6752-0.0004-0.0004-4.8352-1.4854-1.9754-1.9354-0.0004-0.0004-6.9851-1.2251-8.8954-0.0004-0.0004-3.7454-1.0354-3.1854-0.0004-6.7351-2.9254-3.4354-7.3857-5.9854-0.0004-5.2851-1.4454-3.1854-3.5951-5.9854-0.0004-0.0004-0.0004-1.8454
	NCN200N	1.1754-3.4652-0.0004-3.4652-0.0004-0.0004-2.1452-1.4754-2.8554-2.8554-0.0004-0.0004-4.9851-1.9151-7.0254-0.0004-0.0004-2.9454-1.1454-3.4354-0.0004-4.3851-1.4754-2.2854-8.2657-5.8254-0.0004-3.9851-1.3354-3.4354-4.2654-0.0004-0.0004-0.0004-1.0254
	NCN201	4.4354-3.6752-0.0004-3.7852-0.0004-0.0004-1.8154-1.1554-1.9854-1.7254-0.0004-0.0004-6.2351-1.8151-7.0254-0.0004-0.0004-3.9154-1.1454-3.4354-0.0004-6.3851-2.8254-3.4854-7.3857-5.9754-0.0004-4.9851-1.5854-3.4854-4.9154-5.9754-0.0004-0.0004-0.0004-1.5354
	NCN201A	4.3854-3.6952-0.0004-4.0752-0.0004-0.0004-4.8352-1.4854-1.9754-1.9354-0.0004-0.0004-6.9151-1.2251-8.8954-0.0004-0.0004-3.7454-1.0354-3.1854-0.0004-6.8751-2.8854-3.4354-7.3857-5.9754-0.0004-5.1851-1.5354-3.1854-5.0951-5.9754-0.0004-0.0004-0.0004-1.8454
	NCN201N	1.1754-3.4652-0.0004-3.4652-0.0004-0.0004-2.1452-1.4754-2.8554-2.8554-0.0004-0.0004-4.9851-1.9151-7.0254-0.0004-0.0004-2.9454-1.1454-3.4354-0.0004-4.3851-1.4754-2.2854-8.2657-5.8254-0.0004-3.9851-1.3354-3.4354-4.2654-0.0004-0.0004-0.0004-1.0254
	NCN201P	4.8454-4.9352-0.0004-5.0452-0.0004-0.0004-3.1552-1.9454-2.8554-1.8854-0.0004-0.0004-7.9451-1.7851-1.8154-0.0004-0.0004-4.2454-1.7854-7.2354-0.0004-6.7351-3.6754-4.4854-1.2754-8.8854-0.0004-7.2351-2.0754-7.2354-7.4851-8.8854-0.0004-0.0004-0.0004-1.7854
	NCN202	4.9354-4.9152-0.0004-4.8854-0.0004-0.0004-4.4854-1.4954-1.9754-1.9354-0.0004-0.0004-6.9851-1.2351-8.8954-0.0004-0.0004-3.7454-1.0354-3.1854-0.0004-6.8751-2.9754-3.4354-7.3857-5.9754-0.0004-5.2851-1.4454-3.1854-3.5951-5.9754-0.0004-0.0004-0.0004-1.8454
	NCN202A	4.2654-4.8352-0.0004-4.6752-0.0004-0.0004-4.8352-1.4854-1.9754-1.9354-0.0004-0.0004-6.9851-1.2251-8.8954-0.0004-0.0004-3.7454-1.0354-3.2354-0.0004-6.8751-2.9754-3.4354-7.3857-5.9854-0.0004-5.2851-1.4454-3.2354-3.5951-5.9854-0.0004-0.0004-0.0004-1.8454
	NCN202N	1.1754-3.4652-0.0004-3.4652-0.0004-0.0004-2.1452-1.4754-2.8554-2.8554-0.0004-0.0004-4.9751-1.9151-7.0254-0.0004-0.0004-2.9454-1.1454-3.4354-0.0004-4.3851-1.4754-2.2854-8.2657-5.8254-0.0004-3.9851-1.3354-3.4354-4.2654-0.0004-0.0004-0.0004-1.0254
	NCN203	4.8754-4.9152-0.0004-4.8852-0.0004-0.0004-4.8352-1.4854-1.9854-1.8354-0.0004-0.0004-6.9851-1.2351-8.8954-0.0004-0.0004-3.7454-1.0354-3.2154-0.0004-6.8751-3.0354-4.4354-7.3857-5.9754-0.0004-5.2151-1.4454-3.2154-3.5951-5.9754-0.0004-0.0004-0.0004-1.8454
	NCN203A	4.3854-4.8952-0.0004-4.6752-0.0004-0.0004-4.8352-1.4854-1.9854-1.8854-0.0004-0.0004-6.9151-1.2251-7.9354-0.0004-0.0004-3.7354-1.0354-3.2354-0.0004-6.8751-2.8854-4.3854-7.3857-5.9754-0.0004-5.2851-1.4454-3.2354-3.5951-5.9754-0.0004-0.0004-0.0004-1.8454
	NCN203N	1.1754-3.4652-0.0004-3.4652-0.0004-0.0004-2.1452-1.4754-2.8554-2.8554-0.0004-0.0004-4.9751-1.9151-7.0254-0.0004-0.0004-2.9454-1.1454-3.4354-0.0004-4.3851-1.4754-2.2854-8.2657-5.8254-0.0004-3.9851-1.3354-3.4354-4.2654-0.0004-0.0004-0.0004-1.0254
	NCN204	4.9254-4.9352-0.0004-4.8752-0.0004-0.0004-1.6254-1.9754-1.9354-1.7854-0.0004-0.0004-6.9351-1.2351-7.9754-0.0004-0.0004-3.7454-1.0354-3.2354-0.0004-6.8851-2.9354-4.2754-7.4757-5.8254-0.0004-5.2851-1.6254-3.2354-3.5951-5.8254-0.0004-0.0004-0.0004-1.8454
	NCN204A	4.2154-3.6952-0.0004-4.8852-0.0004-0.0004-1.6254-1.9854-1.9854-1.7854-0.0004-0.0004-6.4251-1.2351-7.9854-0.0004-0.0004-3.7354-1.0354-3.2354-0.0004-6.8851-2.8754-4.2354-7.4757-5.8254-0.0004-5.2851-1.6854-3.2354-3.5951-5.8254-0.0004-0.0004-0.0004-1.8454
	NCN204N	1.1754-3.4652-0.0004-3.4652-0.0004-0.0004-2.1452-1.4754-2.8554-2.8554-0.0004-0.0004-4.9751-1.9151-7.0254-0.0004-0.0004-2.9454-1.1454-3.4354-0.0004-4.3851-1.4754-2.2854-8.2657-5.8254-0.0004-3.9851-1.3354-3.4354-4.2654-0.0004-0.0004-0.0004-1.0254
	NCN204P	4.9454-4.9352-0.0004-5.0452-0.0004-0.0004-3.1552-1.9454-2.8554-1.8854-0.0004-0.0004-7.9451-1.8151-1.8154-0.0004-0.0004-4.2454-1.7854-7.2354-0.0004-6.7351-3.6754-4.4854-1.2754-8.8854-0.0004-7.2351-2.0754-7.2354-7.4851-8.8854-0.0004-0.0004-0.0004-1.7854
	NCN206	4.7654-4.8352-0.0004-3.6852-0.0004-0.0004-2.8352-1.2654-1.9354-1.7354-0.0004-0.0004-6.1151-1.1651-7.9152-0.0004-0.0004-3.4354-1.9454-3.9154-0.0004-6.0451-2.9354-4.2154-7.3757-4.9154-0.0004-4.9151-1.2454-3.9154-4.7851-4.9154-0.0004-0.0004-0.0004-1.4754
	NCN206A	4.1254-3.6252-0.0004-3.7352-0.0004-0.0004-2.6252-1.2754-1.9354-1.7354-0.0004-0.0004-6.1651-1.1651-7.9254-0.0004-0.0004-3.4354-1.9454-3.9154-0.0004-6.0451-2.7354-4.1254-7.3757-4.9154-0.0004-4.9151-1.2454-3.9154-4.7851-4.9154-0.0004-0.0004-0.0004-1.4654
	NCN206N	1.5852-3.6852-0.0004-3.4852-0.0004-0.0004-2.1552-1.4754-3.7854-4.8654-0.0004-0.0004-4.9851-1.9151-7.1754-0.0004-0.0004-2.9354-1.1454-3.4254-0.0004-4.5851-3.7454-1.9151-6.1757-5.8254-0.0004-4.4251-1.5854-3.4254-4.3851-5.8254-0.0004-0.0004-0.0004-1.1454
	NCN206P	4.7054-4.8852-0.0004-4.7252-0.0004-0.0004-3.9152-1.9154-2.9154-1.8154-0.0004-0.0004-7.9351-1.7451-1.7454-0.0004-0.0004-4.1754-1.9354-7.1754-0.0004-7.2451-3.5354-4.3454-1.1454-8.3354-0.0004-7.7151-2.0254-7.7154-7.7351-8.3354-0.0004-0.0004-0.0004-1.7534
	NCN210	3.9254-3.8854-0.0004-3.9254-0.0004-0.0004-2.9552-1.6854-1.9354-1.6354-0.0004-0.0004-7.1451-1.3354-1.1554-0.0004-0.0004-3.6851-1.4454-3.8854-0.0004-6.2851-2.4854-3.7754-1.9454-7.9554-0.0004-5.8851-1.6854-3.8854-7.9554-0.0004-0.0004-0.0004-1.6254
	NCN210A	2.4454-3.8952-0.0004-3.8952-0.0004-0.0004-2.5252-1.4454-1.9454-1.2354-0.0004-0.0004-6.7751-1.3751-9.3854-0.0004-0.0004-3.4754-1.3354-3.3754-0.0004-5.9151-1.9854-3.1854-9.8357-7.7754-0.0004-5.3751-1.5254-3.3754-5.3851-7.7754-0.0004-0.0004-0.0004-1.4854
	NCN210N	1.8952-3.9252-0.0004-4.0452-0.0004-0.0004-2.9952-1.6354-4.2354-4.9854-0.0004-0.0004-6.9151-1.1851-7.9254-0.0004-0.0004-3.3454-1.1754-3.1854-0.0004-5.8851-3.1754-1.1452-8.2657-6.0354-0.0004-5.9851-1.7454-3.1854-4.9351-6.0354-0.0004-0.0004-0.0004-1.4454
	NCN210P	4.8454-4.8352-0.0004-4.8452-0.0004-0.0004-2.9352-1.6854-1.9854-1.7854-0.0004-0.0004-7.4851-1.5851-1.1354-0.0004-0.0004-4.0354-1.9454-3.8854-0.0004-6.8851-3.4454-4.1854-1.9754-7.7854-0.0004-6.8851-1.7254-3.8854-7.7851-7.7854-0.0004-0.0004-0.0004-1.7254
	NCN213	3.9254-3.8954-0.0004-3.9254-0.0004-0.0004-2.9552-1.6854-1.9354-1.6354-0.0004-0.0004-7.1451-1.3354-1.1554-0.0004-0.0004-3.7754-1.4454-3.7754-0.0004-6.2851-2.4854-3.7754-1.9454-7.9554-0.0004-5.8851-1.6254-3.7754-7.9554-0.0004-0.0004-0.0004-1.6254
	NCN216	3.8354-3.8854-0.0004-3.9352-0.0004-0.0004-2.8854-1.5854-1.9354-1.9154-0.0004-0.0004-7.1451-1.3851-1.1554-0.0004-0.0004-3.7754-1.4454-3.8454-0.0004-6.2851-2.4854-3.7754-1.9454-7.9554-0.0004-5.8451-1.6254-3.8454-7.9554-0.0004-0.0004-0.0004-1.6154
	NCN216A	2.4854-3.9252-0.0004-3.9252-0.0004-0.0004-2.9752-1.4754-1.1854-2.2854-0.0004-0.0004-6.8851-1.3351-9.3354-0.0004-0.0004-3.4754-1.3854-3.4754-0.0004-6.0751-2.9354-3.2254-9.8757-7.3854-0.0004-5.4751-1.5454-3.4754-5.4851-7.3854-0.0004-0.0004-0.0004-1.4854
	NCN216N	1.8852-4.0952-0.0004-4.1152-0.0004-0.0004-2.9852-1.6454-4.2754-4.8654-0.0004-0.0004-6.9351-1.2351-7.9854-0.0004-0.0004-3.4754-1.1854-3.2154-0.0004-6.0751-3.1854-1.1552-8.2657-6.0754-0.0004-5.2151-1.7854-3.2154-4.8851-6.0754-0.0004-0.0004-0.0004-1.4754
	NCN216P	4.8454-4.8952-0.0004-4.8752-0.0004-0.0004-2.9752-1.8854-1.9354-1.7854-0.0004-0.0004-7.4951-1.5851-1.1454-0.0004-0.0004-4.1454-1.9854-7.9754-0.0004-6.7851-3.4454-4.1854-1.9854-7.9754-0.0004-7.0751-1.7454-3.7754-7.2251-7.9854-0.0004-0.0004-0.0004-1.7454
	NCN220	3.9454-3.8954-0.0004-4.1452-0.0004-0.0004-2.9854-1.6354-1.9354-1.9454-0.0004-0.0004-7.3351-1.4751-1.1554-0.0004-0.0004-3.8854-1.4454-3.8854-0.0004-6.2851-2.4854-3.7754-1.9454-7.9554-0.0004-5.8851-1.6854-3.8854-7.9554-0.0004-0.0004-0.0004-1.6854
	NCN220A	3.4254-4.0952-0.0004-4.1352-0.0004-0.0004-2.9352

	NCN306P	4.2504	7.24652	0.00040	7.38922	0.00040	0.00040	4.62042	2.65040	2.21540	2.03540	0.00040	0.00040	1.20512	2.66511	1.71504	0.00040	0.00040	0.00040	6.33540	3.20540	1.66500	0.00040	1.00510	3.70540	5.24040	2.39040	1.62540	0.00040	1.06500	3.04040	1.06540	1.69540	1.82040	0.00040	0.00040	0.00040	2.90540	
	NCN310	3.81540	6.06540	0.00040	6.11540	0.00040	0.00040	4.65640	2.26540	1.86540	1.98540	0.00040	0.00040	1.07512	2.66511	1.55540	0.00040	0.00040	0.00040	5.57540	2.20540	8.83540	0.00040	9.78510	3.06540	4.96540	1.53540	1.16540	0.00040	8.53540	2.42540	8.53540	8.55540	1.16540	0.00040	0.00040	0.00040	2.36540	
	NCN310A	3.86540	5.81540	0.00040	5.81540	0.00040	0.00040	3.81540	2.16540	1.75540	1.75540	0.00040	0.00040	1.03512	1.98511	1.42540	0.00040	0.00040	0.00040	5.10540	2.04540	8.12540	0.00040	8.82510	2.06540	4.76540	1.40540	1.06540	0.00040	8.12540	2.26540	8.12540	8.13540	1.06540	0.00040	0.00040	0.00040	2.35540	
	NCN310N	3.06540	9.20540	0.00040	8.87540	0.00040	0.00040	0.00040	0.00040	7.20540	8.10540	0.00040	0.00040	1.33512	2.71511	1.53540	0.00040	0.00040	0.00040	5.67540	2.04540	1.10500	0.00040	9.61510	1.66540	2.00540	1.51540	1.16540	0.00040	1.10500	2.36540	1.10540	1.10540	0.00040	0.00040	0.00040	2.42540		
	NCN310P	4.40540	8.58540	0.00040	8.60540	0.00040	0.00040	4.11540	2.06540	2.22540	2.06540	0.00040	0.00040	1.06512	2.18511	1.45540	0.00040	0.00040	0.00040	5.34540	2.06540	8.27540	0.00040	9.24510	3.66540	5.16540	1.47540	1.06540	0.00040	8.27540	2.06540	8.27540	8.36540	1.06540	0.00040	0.00040	0.00040	2.26540	
	NCN313	3.06540	6.06540	0.00040	6.06540	0.00040	0.00040	3.97540	2.27540	1.85540	1.97540	0.00040	0.00040	1.06512	2.66511	1.47540	0.00040	0.00040	0.00040	5.30540	2.13540	8.45540	0.00040	9.26510	3.12540	4.97540	1.51540	1.13540	0.00040	8.46540	2.36540	8.45540	8.46540	1.13540	0.00040	0.00040	0.00040	2.30540	
	NCN316	3.72540	6.86540	0.00040	6.86540	0.00040	0.00040	3.86540	2.21540	1.75540	1.80540	0.00040	0.00040	1.03512	2.03511	1.42540	0.00040	0.00040	0.00040	5.20540	2.07540	8.21540	0.00040	8.82510	2.03540	4.83540	1.47540	1.16540	0.00040	8.21540	2.32540	8.21540	8.22540	1.16540	0.00040	0.00040	0.00040	2.28540	
	NCN316A	3.76540	6.80540	0.00040	6.82540	0.00040	0.00040	3.80540	2.15540	1.73540	1.78540	0.00040	0.00040	1.04512	2.02511	1.43540	0.00040	0.00040	0.00040	5.26540	2.07540	8.26540	0.00040	9.26510	3.06540	4.86540	1.46540	1.16540	0.00040	8.26540	2.32540	8.26540	8.27540	1.16540	0.00040	0.00040	0.00040	2.26540	
	NCN316N	4.12540	1.16510	0.00040	1.16510	0.00040	0.00040	7.66540	4.07540	9.71540	1.06540	0.00040	0.00040	1.76512	3.33511	2.45540	0.00040	0.00040	0.00040	9.07540	3.61540	1.50500	0.00040	1.44510	2.17540	2.74540	2.91540	1.92540	0.00040	1.50500	4.23540	1.93540	1.93540	1.93540	0.00040	0.00040	0.00040	3.66540	
	NCN316P	4.20540	7.04540	0.00040	7.06540	0.00040	0.00040	4.36540	2.36540	2.26540	2.36540	0.00040	0.00040	1.16512	2.44511	1.57540	0.00040	0.00040	0.00040	5.90540	2.36540	8.23540	0.00040	1.02510	3.74540	5.30540	1.66540	1.26540	0.00040	9.23540	2.73540	8.23540	8.36540	1.26540	0.00040	0.00040	0.00040	2.94540	
	NCN320	3.94540	6.22540	0.00040	6.26540	0.00040	0.00040	4.07540	2.32540	1.80540	2.01540	0.00040	0.00040	1.06512	1.72511	1.50540	0.00040	0.00040	0.00040	5.66540	2.20540	8.72540	0.00040	9.42510	3.17540	5.66540	1.56540	1.17540	0.00040	8.72540	2.44540	8.72540	8.77540	1.17540	0.00040	0.00040	0.00040	2.36540	
	NCN320A	3.86540	6.14540	0.00040	6.14540	0.00040	0.00040	4.04540	2.31540	1.82540	2.00540	0.00040	0.00040	1.06512	2.06511	1.50540	0.00040	0.00040	0.00040	5.45540	2.16540	8.66540	0.00040	9.42510	3.17540	5.66540	1.54540	1.14540	0.00040	8.66540	2.42540	8.66540	8.69540	1.14540	0.00040	0.00040	0.00040	2.32540	
	NCN320N	4.06540	9.46540	0.00040	9.26540	0.00040	0.00040	5.26540	2.36540	2.76540	8.72540	0.00040	0.00040	1.41512	3.17511	1.66540	0.00040	0.00040	0.00040	6.42540	2.27540	1.62540	0.00040	1.06510	3.74540	5.26540	1.66540	1.24540	0.00040	1.17540	3.26540	1.14540	1.17540	1.24540	0.00040	0.00040	0.00040	2.76540	
	NCN320P	4.26540	7.77540	0.00040	7.78540	0.00040	0.00040	4.44540	2.66540	2.27540	2.66540	0.00040	0.00040	1.16512	2.47511	1.62540	0.00040	0.00040	0.00040	6.06540	2.34540	8.45540	0.00040	1.02510	3.83540	5.30540	1.77540	1.31540	0.00040	9.45540	2.62540	8.45540	8.55540	1.31540	0.00040	0.00040	0.00040	2.81540	
	NCN325	3.94540	6.24540	0.00040	6.27540	0.00040	0.00040	4.06540	2.33540	1.82540	2.01540	0.00040	0.00040	1.06512	1.72511	1.51540	0.00040	0.00040	0.00040	5.65540	2.22540	8.77540	0.00040	9.34510	3.17540	5.66540	1.56540	1.16540	0.00040	8.77540	2.44540	8.77540	8.78540	1.16540	0.00040	0.00040	0.00040	2.42540	
	NCN325A	4.11540	6.06540	0.00040	6.06540	0.00040	0.00040	3.96540	2.26540	1.73540	1.96540	0.00040	0.00040	1.07512	2.07511	1.48540	0.00040	0.00040	0.00040	5.39540	2.14540	8.92540	0.00040	9.34510	3.14540	5.01540	1.52540	1.13540	0.00040	8.92540	2.46540	8.92540	8.91540	1.13540	0.00040	0.00040	0.00040	2.31540	
	NCN325N	3.94540	6.26540	0.00040	6.27540	0.00040	0.00040	4.06540	2.33540	1.82540	2.01540	0.00040	0.00040	1.07512	2.07511	1.48540	0.00040	0.00040	0.00040	5.39540	2.14540	8.92540	0.00040	1.02510	3.77540	5.24540	1.66540	1.24540	0.00040	1.17540	3.26540	1.14540	1.17540	1.24540	0.00040	0.00040	0.00040	2.76540	
	NCN325P	4.46540	7.16540	0.00040	7.26540	0.00040	0.00040	4.46540	2.66540	2.27540	2.66540	0.00040	0.00040	1.16512	2.46511	1.62540	0.00040	0.00040	0.00040	5.96540	2.31540	8.41540	0.00040	1.02510	3.86540	5.34540	1.76540	1.26540	0.00040	9.41540	2.74540	8.41540	8.46540	1.26540	0.00040	0.00040	0.00040	2.96540	
	NCN332	4.14540	6.52540	0.00040	6.52540	0.00040	0.00040	4.26540	2.45540	1.94540	2.13540	0.00040	0.00040	1.16512	2.22511	1.59540	0.00040	0.00040	0.00040	5.70540	2.26540	8.12540	0.00040	1.02510	3.73540	5.37540	1.62540	1.22540	0.00040	9.12540	2.57540	8.12540	8.13540	1.22540	0.00040	0.00040	0.00040	2.46540	
	NCN332A	4.02540	6.32540	0.00040	6.32540	0.00040	0.00040	4.15540	2.36540	1.86540	2.07540	0.00040	0.00040	1.12512	1.76511	1.54540	0.00040	0.00040	0.00040	5.61540	2.22540	8.85540	0.00040	9.72510	3.27540	5.21540	1.56540	1.16540	0.00040	8.85540	2.42540	8.85540	8.86540	1.16540	0.00040	0.00040	0.00040	2.41540	
	NCN332N	4.17540	1.26540	0.00040	1.26540	0.00040	0.00040	8.24540	5.13540	1.01540	1.16540	0.00040	0.00040	1.83512	4.52511	2.76540	0.00040	0.00040	0.00040	1.02540	6.04540	1.96540	0.00040	1.06510	3.22540	2.62540	4.66540	3.46540	2.46540	0.00040	1.59540	5.14540	1.96540	1.96540	3.46540	0.00040	0.00040	0.00040	4.36540
	NCN332P	4.64540	7.36540	0.00040	7.36540	0.00040	0.00040	4.22540	2.42540	1.93540	2.21540	0.00040	0.00040	1.24512	2.16511	1.64540	0.00040	0.00040	0.00040	6.16540	2.26540	8.96540	0.00040	1.02510	4.03540	5.43540	2.26540	1.71540	0.00040	9.94540	3.12540	8.96540	9.72540	1.71540	0.00040	0.00040	0.00040	2.96540	
	NCN340	4.14540	6.32540	0.00040	6.43540	0.00040	0.00040	4.21540	1.92540	1.83540	2.10540	0.00040	0.00040	1.13512	2.13511	1.56540	0.00040	0.00040	0.00040	5.63540	2.27540	8.84540	0.00040	9.93510	3.36540	5.43540	1.59540	1.17540	0.00040	8.84540	2.07540	8.84540	8.82540	1.17540	0.00040	0.00040	0.00040	2.42540	
	NCN340A	4.02540	6.32540	0.00040	6.32540	0.00040	0.00040	4.16540	2.36540	1.86540	2.07540	0.00040	0.00040	1.12512	1.76511	1.54540	0.00040	0.00040	0.00040	5.61540	2.22540	8.85540	0.00040	9.72510	3.27540	5.21540	1.56540	1.16540	0.00040	8.85540	2.42540	8.85540	8.86540	1.16540	0.00040	0.00040	0.00040	2.41540	
	NCN340N	4.41540	1.27510	0.00040	1.27510	0.00040	0.00040	7.66540	4.37540	1.04540	1.14540	0.00040	0.00040	1.86512	4.21511	2.63540	0.00040	0.00040	0.00040	9.72540	3.66540	1.81500	0.00040	1.66510	2.33540	2.94540	2.66540	2.66540	2.66540	2.66540	1.61540	4.46540	1.81540	1.81540	2.66540	0.00040	0.00040	0.00040	4.16540
	NCN340P	4.56540	7.42540	0.00040	7.42540	0.00040	0.00040	4.61540	2.76540	2.26540	2.76540	0.00040	0.00040	1.21512	2.74511	1.62540	0.00040	0.00040	0.00040	6.72540	2.36540	8.12540	0.00040	1.16510	3.66540	5.66540	2.46540	1.86540	0.00040	1.12540	3.16540	1.96540	1.96540	3.16540	0.00040	0.00040	0.00040	2.66540	
	NCN350	4.37540	6.50540	0.00040	6.50540	0.00040	0.00040	4.26540	2.42540	1.91540	2.10540	0.00040	0.00040	1.16512	2.16511	1.57540	0.00040	0.00040	0.00040	5.66540	2.26540	8.86540	0.00040	1.02510	3.43540	5.30540													

	NCN506	4.5254	3.6952	0.0024	3.6952	0.0024	0.0024	2.7502	1.2904	1.9454	1.8505	0.0020	0.0024	0.0024	0.0024	3.4254	1.9452	4.2652	0.0024	6.0451	3.0254	4.3504	7.3702	5.4504	0.0024	4.9501	1.2504	4.9501	4.9101	4.4504	0.0024	0.0024	0.0024	1.4754
	NCN506A	3.7454	3.6952	0.0024	3.6952	0.0024	0.0024	2.8502	1.7754	1.9754	1.4152	0.0024	0.0024	0.0024	0.0024	3.5454	1.4452	5.3754	0.0024	6.1851	2.2354	3.5754	1.0754	8.0254	0.0024	5.5751	1.7554	5.3751	5.5851	8.0254	0.0024	0.0024	0.0024	1.5854
	NCN510	3.8154	3.6952	0.0024	3.6952	0.0024	0.0024	2.9652	1.8154	1.9754	1.8505	0.0024	0.0024	0.0024	0.0024	3.8054	1.4852	5.5852	0.0024	6.8851	2.9454	4.1754	1.9454	7.7254	0.0024	5.9851	1.7254	5.9851	5.9751	7.7254	0.0024	0.0024	0.0024	1.6454
	NCN510A	3.8054	3.6952	0.0024	3.6952	0.0024	0.0024	2.9652	1.8154	1.9754	1.8505	0.0024	0.0024	0.0024	0.0024	3.8054	1.4452	5.5754	0.0024	6.8451	2.8454	4.1654	1.9454	7.7254	0.0024	5.9751	1.6954	5.9751	5.9751	7.7254	0.0024	0.0024	0.0024	1.6454
	NCN513	2.5504	4.0352	0.0024	4.0352	0.0024	0.0024	2.6452	1.9754	1.2554	1.3154	0.0024	0.0024	0.0024	0.0024	3.9754	1.4252	5.6354	0.0024	8.1851	2.0854	3.3754	1.9754	7.5154	0.0024	9.6351	1.5954	9.6351	9.6351	7.5154	0.0024	0.0024	0.0024	1.5354
	NCN513A	3.8154	3.6952	0.0024	3.6952	0.0024	0.0024	2.9552	1.8554	1.9754	1.8505	0.0024	0.0024	0.0024	0.0024	3.8054	1.4452	5.5754	0.0024	6.8751	2.8554	4.1654	1.9454	7.8554	0.0024	5.9751	1.6854	5.9751	5.9751	7.8554	0.0024	0.0024	0.0024	1.6454
	NCN516	3.8154	3.6952	0.0024	3.6952	0.0024	0.0024	2.9752	1.8554	1.9754	1.8505	0.0024	0.0024	0.0024	0.0024	3.8454	1.4452	5.5754	0.0024	6.8451	2.8454	4.1554	1.9454	7.8454	0.0024	5.9751	1.6754	5.9751	5.9751	7.8454	0.0024	0.0024	0.0024	1.6354
	NCN516A	3.8154	3.6952	0.0024	3.6952	0.0024	0.0024	2.9752	1.8554	1.9754	1.8505	0.0024	0.0024	0.0024	0.0024	3.8454	1.4452	5.5754	0.0024	6.8451	2.8454	4.1554	1.9454	7.8454	0.0024	5.9751	1.6754	5.9751	5.9751	7.8454	0.0024	0.0024	0.0024	1.6354
	NCN520	3.8854	4.0852	0.0024	4.1452	0.0024	0.0024	3.0252	1.6454	1.9354	1.8752	0.0024	0.0024	0.0024	0.0024	3.8854	1.4452	5.8852	0.0024	6.7451	2.8854	4.2154	1.9754	7.7854	0.0024	5.8851	1.7154	5.8851	5.9351	7.7854	0.0024	0.0024	0.0024	1.6854
	NCN520A	3.8854	4.0852	0.0024	4.1352	0.0024	0.0024	3.0252	1.6554	1.9354	1.8752	0.0024	0.0024	0.0024	0.0024	3.8854	1.4452	5.8852	0.0024	6.7451	2.7354	4.2154	1.9754	7.7854	0.0024	5.8851	1.7154	5.8851	5.9351	7.7854	0.0024	0.0024	0.0024	1.6854
	NCN525	3.8854	3.9352	0.0024	4.0052	0.0024	0.0024	3.0252	1.5554	1.9554	1.7352	0.0024	0.0024	0.0024	0.0024	3.8854	1.4452	5.7152	0.0024	6.4451	2.7454	4.3054	1.9454	7.7454	0.0024	5.7151	1.6054	5.7151	5.7451	7.7454	0.0024	0.0024	0.0024	1.5954
	NCN525A	3.8854	3.9352	0.0024	4.1352	0.0024	0.0024	3.0452	1.8554	1.9354	1.8752	0.0024	0.0024	0.0024	0.0024	3.9754	1.9352	5.8852	0.0024	6.9751	2.7854	4.2254	1.9754	7.8854	0.0024	5.8851	1.7554	5.8851	5.9351	7.8854	0.0024	0.0024	0.0024	1.6754
	NCN532	3.8854	4.4852	0.0024	4.5252	0.0024	0.0024	3.0452	1.8454	1.9354	1.8505	0.0024	0.0024	0.0024	0.0024	3.8854	1.4152	5.9352	0.0024	6.8251	2.4854	3.9254	1.9454	8.8354	0.0024	6.1751	1.9754	6.1751	6.1851	8.9354	0.0024	0.0024	0.0024	1.6354
	NCN532A	4.6554	3.9952	0.0024	4.9452	0.0024	0.0024	2.6452	1.3454	1.8854	1.9505	0.0024	0.0024	0.0024	0.0024	3.9454	1.9352	5.1752	0.0024	6.3851	3.1254	4.9454	7.3354	5.5354	0.0024	5.1751	1.3154	5.1751	5.0251	5.5354	0.0024	0.0024	0.0024	1.9754
	NCN540	4.4254	4.0252	0.0024	4.9452	0.0024	0.0024	2.8352	1.3454	1.8554	1.8505	0.0024	0.0024	0.0024	0.0024	3.9254	1.9352	5.1752	0.0024	6.3251	3.0354	4.4854	7.4754	5.9754	0.0024	5.1751	1.3154	5.1751	5.9551	5.9754	0.0024	0.0024	0.0024	1.9754
	NCN540A	4.4154	4.0252	0.0024	4.9452	0.0024	0.0024	2.8352	1.3454	1.8554	1.8505	0.0024	0.0024	0.0024	0.0024	3.9254	1.9352	5.1652	0.0024	6.3451	3.0354	4.4854	7.4754	5.9754	0.0024	5.1651	1.3154	5.1651	5.9551	5.9754	0.0024	0.0024	0.0024	1.9854
	NCN550	4.4454	4.0252	0.0024	4.9552	0.0024	0.0024	2.9552	1.3554	1.8554	1.8505	0.0024	0.0024	0.0024	0.0024	3.9454	1.9352	5.2252	0.0024	6.3651	3.0354	4.5254	7.4654	5.9254	0.0024	5.2251	1.3154	5.2251	5.9551	5.9254	0.0024	0.0024	0.0024	1.9754
	NCN550A	4.4154	4.0252	0.0024	4.9752	0.0024	0.0024	2.8552	1.3654	1.8454	1.8505	0.0024	0.0024	0.0024	0.0024	3.9254	1.9352	5.0652	0.0024	6.3851	3.0354	4.4854	7.4654	5.9454	0.0024	5.3251	1.3154	5.3251	5.9851	5.9454	0.0024	0.0024	0.0024	1.9754
	NCN563	4.6554	4.0752	0.0024	4.1952	0.0024	0.0024	2.8552	1.3554	1.8554	1.9505	0.0024	0.0024	0.0024	0.0024	3.9554	1.9352	5.2252	0.0024	6.4551	3.1254	4.6254	7.4654	5.9854	0.0024	5.2251	1.3254	5.2251	5.9351	5.9854	0.0024	0.0024	0.0024	1.9754
	NCN563A	4.4254	4.0752	0.0024	4.1152	0.0024	0.0024	2.8552	1.3554	1.8554	1.8505	0.0024	0.0024	0.0024	0.0024	3.9554	1.9352	5.2252	0.0024	6.4451	3.1254	4.4754	7.4754	5.7554	0.0024	5.2251	1.3254	5.2251	5.9351	5.7554	0.0024	0.0024	0.0024	1.9854
	NCN606	5.9854	7.3552	0.0024	7.4252	0.0024	0.0024	4.8252	2.8554	2.9554	2.8452	0.0024	0.0024	0.0024	0.0024	6.4754	2.4452	9.3452	0.0024	11.1551	4.2354	6.9354	1.7354	1.2754	0.0024	9.3451	3.2654	9.3451	9.4851	1.2754	0.0024	0.0024	0.0024	2.7554
	NCN610	5.9854	7.9852	0.0024	7.8852	0.0024	0.0024	4.8252	2.8554	2.9554	2.8152	0.0024	0.0024	0.0024	0.0024	6.4754	2.4452	9.3452	0.0024	12.2551	4.1854	6.5354	1.8854	1.4252	0.0024	9.3451	3.2654	9.3451	1.0554	1.4252	0.0024	0.0024	0.0024	2.9854
	NCN613	4.9454	7.7352	0.0024	7.7352	0.0024	0.0024	5.1152	2.9354	2.9254	2.9452	0.0024	0.0024	0.0024	0.0024	6.9354	2.7452	9.0854	0.0024	12.2851	4.0254	6.4154	1.9354	1.4252	0.0024	1.0954	3.0754	1.9854	1.0954	1.4252	0.0024	0.0024	0.0024	2.9854
	NCN616	5.9854	8.0352	0.0024	8.0352	0.0024	0.0024	5.2652	3.0554	2.9554	2.8252	0.0024	0.0024	0.0024	0.0024	7.1154	2.8252	9.1254	0.0024	12.2851	4.1454	6.6354	2.9754	1.9254	0.0024	1.1254	3.1654	1.1254	1.1254	1.9254	0.0024	0.0024	0.0024	3.0554
	NCN620	6.3154	8.1852	0.0024	8.3852	0.0024	0.0024	4.4652	3.1854	2.9454	2.7352	0.0024	0.0024	0.0024	0.0024	7.4254	2.9452	9.1754	0.0024	12.2851	4.3254	6.8854	2.9754	1.9554	0.0024	1.1754	3.1654	1.1754	1.1754	1.9554	0.0024	0.0024	0.0024	3.1854
	NCN625	5.1854	8.1252	0.0024	8.1252	0.0024	0.0024	5.3352	3.0554	2.4254	2.8552	0.0024	0.0024	0.0024	0.0024	7.1054	2.8852	9.1154	0.0024	12.2851	4.1854	6.8854	2.9254	1.9154	0.0024	1.1254	3.2054	1.1854	1.1454	1.9154	0.0024	0.0024	0.0024	3.0854
	NCN632	5.9554	8.8952	0.0024	8.8952	0.0024	0.0024	5.6952	3.2854	2.9554	2.8552	0.0024	0.0024	0.0024	0.0024	7.8854	3.0552	9.1454	0.0024	13.3551	4.4754	6.7454	2.9754	2.1754	0.0024	1.2454	3.4254	1.2154	1.2154	1.6254	0.0024	0.0024	0.0024	3.3554
	NCN640	5.3254	8.4952	0.0024	8.4952	0.0024	0.0024	5.5152	3.1554	2.9354	2.7452	0.0024	0.0024	0.0024	0.0024	7.4254	2.9552	9.1754	0.0024	12.2851	4.3354	6.9754	2.9254	1.9754	0.0024	1.1754	3.3154	1.1754	1.1754	1.9754	0.0024	0.0024	0.0024	3.1554
	NCN650	5.4154	8.5452	0.0024	8.5452	0.0024	0.0024	5.6052	3.2154	2.9454	2.7852	0.0024	0.0024	0.0024	0.0024	7.5854	3.0352	9.1854	0.0024	13.3551	4.4054	7.0254	2.9454	1.9554	0.0024	1.1854	3.3754	1.1854	1.1854	1.9554	0.0024	0.0024	0.0024	3.2554
	NCN663	5.4154	8.5452	0.0024	8.5452	0.0024	0.0024	5.6052	3.2154	2.9454	2.7852	0.0024	0.0024	0.0024	0.0024	7.5854	3.0352	9.1854	0.0024	13.3551	4.4054	7.0254	2.9454	1.9554	0.0024	1.1854	3.3754	1.1854	1.1854	1.9554	0.0024	0.0024	0.0024	3.2554
	ND106	3.1454	2.9552	0.0024	2.7352	0.0024	0.0024	1.9852	0.9554	0.9254	0.9254	0.0024	0.0024	0.0024	0.0024	3.3452	1.7854	3.9754	0.0024	3.1751	1.9554	2.4254	5.1254	3.8854	0.0024	3.1751	3.2354	3.1751	3.9254	0.0024	0.0024	0.0024	8.9752	
	ND110P	3.2554	2.2952	0.0024	2.3352	0.0024	0.0024	1.4852	0.9054	0.8352	1.1052	0.0024	0.0024	0.0024	0.0024	1.8254	7.8354	3.1454	0.0024	3.3851	2.9754	2.8854	5.4854	4.0754	0.0024	3.3451	0.9954	3.1454	3.1851	4.0754	0.0024	0.0024	0.0024	8.2252
	ND116P	3.1854	2.1952	0.0024	2.1352	0.0024	0.0024	1.3652	0.8554	0.7752	0.8354	0.0024	0.0024	0.0024	0.0024	3.2554	7.785																	

	NDN102N	1.5554	2.2852	0.0024	2.3352	0.0024	0.0024	1.5552	1.5554	8.2552	8.8554	0.0024	0.0024	0.0024	2.0054	9.1254	3.3354	0.0024	3.4551	1.5454	2.2354	6.4552	4.7554	0.0024	3.3354	1.1354	3.3354	3.3354	4.7554	0.0024	0.0024	0.0024	8.8552
	NDN103	4.4554	2.0852	0.0024	2.0852	0.0024	0.0024	0.1652	1.3354	1.3545	1.3354	0.0024	0.0024	0.0024	2.7754	7.2754	2.8754	0.0024	4.5351	2.8754	3.3854	5.2652	3.9254	0.0024	2.8754	1.1354	2.8754	2.8754	3.9254	0.0024	0.0024	0.0024	1.2354
	NDN103A	1.3554	2.0852	0.0024	2.0852	0.0024	0.0024	0.1352	1.3254	8.8552	8.8554	0.0024	0.0024	0.0024	3.4551	8.7552	4.5254	0.0024	0.0024	2.7454	7.2554	2.8554	0.0024	4.4751	1.9854	1.8854	5.2152	3.9854	0.0024	2.8554	0.0024	0.0024	1.2254
	NDN103N	1.5554	2.2852	0.0024	2.3352	0.0024	0.0024	1.5552	1.5554	8.2552	8.8554	0.0024	0.0024	0.0024	2.0054	9.1254	3.3354	0.0024	3.4551	1.5454	2.2354	6.4552	4.7554	0.0024	3.3354	1.1354	3.3354	3.3354	4.7554	0.0024	0.0024	0.0024	8.8552
	NDN104	4.6754	2.0852	0.0024	2.0852	0.0024	0.0024	0.1552	1.3254	1.3554	1.3454	0.0024	0.0024	0.0024	3.4551	8.6252	4.6854	0.0024	0.0024	2.7654	7.2154	2.8354	0.0024	4.5351	2.7354	3.4254	5.2252	3.9754	0.0024	2.8354	0.0024	0.0024	1.2254
	NDN104A	1.2554	2.0852	0.0024	2.0852	0.0024	0.0024	0.1352	1.3154	8.9452	8.8254	0.0024	0.0024	0.0024	3.4551	8.7052	4.6454	0.0024	0.0024	2.7554	7.1854	2.8254	0.0024	4.4851	1.9454	1.8754	5.1652	3.9454	0.0024	2.8254	0.0024	0.0024	1.2354
	NDN104N	1.5554	2.2852	0.0024	2.3352	0.0024	0.0024	1.5552	1.5554	8.2552	8.8554	0.0024	0.0024	0.0024	2.0054	9.1254	3.3354	0.0024	3.4551	1.5454	2.2354	6.4552	4.7554	0.0024	3.3354	1.1354	3.3354	3.3354	4.7554	0.0024	0.0024	0.0024	8.8552
	NDN106	4.6854	2.0852	0.0024	2.0852	0.0024	0.0024	0.1552	1.3254	1.3554	1.3454	0.0024	0.0024	0.0024	3.4551	8.7852	4.7754	0.0024	0.0024	2.7654	7.2354	2.8354	0.0024	4.5351	2.7454	3.4354	5.2352	3.9754	0.0024	2.8354	0.0024	0.0024	1.2354
	NDN106A	1.2554	1.9852	0.0024	1.9852	0.0024	0.0024	1.2552	1.3354	5.9154	6.4554	0.0024	0.0024	0.0024	3.4251	8.6952	4.7754	0.0024	0.0024	1.7454	6.9554	2.7854	0.0024	3.5351	1.9254	1.8354	4.9352	3.9554	0.0024	2.7854	0.0024	0.0024	1.7454
	NDN106N	1.4854	2.2852	0.0024	2.4852	0.0024	0.0024	1.5852	1.6854	7.7754	7.7354	0.0024	0.0024	0.0024	3.3551	8.1852	5.4754	0.0024	0.0024	1.9254	9.2354	3.3754	0.0024	3.3751	1.4254	2.1354	6.4552	4.8854	0.0024	3.3754	0.0024	0.0024	8.2254
	NDN106P	2.4554	2.0252	0.0024	2.0152	0.0024	0.0024	1.7652	1.3854	8.9254	1.1654	0.0024	0.0024	0.0024	4.9351	1.9254	7.6754	0.0024	0.0024	2.1754	1.9254	1.1554	0.0024	3.5351	1.8854	2.9254	9.0552	6.9554	0.0024	4.9554	0.0024	0.0024	9.9554
	NDN110	5.3354	2.0852	0.0024	2.0852	0.0024	0.0024	1.3352	7.9452	1.3554	1.4654	0.0024	0.0024	0.0024	3.5251	8.6952	4.6754	0.0024	0.0024	1.7654	7.0354	2.7854	0.0024	3.5551	1.9354	3.7754	5.9352	3.7454	0.0024	0.0024	0.0024	7.6554	
	NDN110A	1.4554	1.9852	0.0024	1.9852	0.0024	0.0024	1.4552	1.3854	5.9854	6.5754	0.0024	0.0024	0.0024	3.4751	8.7452	4.9354	0.0024	0.0024	1.7654	6.9454	2.7854	0.0024	3.5551	1.9354	1.8854	4.9352	3.9554	0.0024	2.7854	0.0024	0.0024	7.6754
	NDN110N	1.5554	2.2852	0.0024	2.3352	0.0024	0.0024	1.5552	1.5554	8.2552	8.8554	0.0024	0.0024	0.0024	2.0054	9.1254	3.3354	0.0024	3.4551	1.5454	2.2354	6.4552	4.7554	0.0024	3.3354	1.1354	3.3354	3.3354	4.7554	0.0024	0.0024	0.0024	1.1554
	NDN110P	1.5554	2.1852	0.0024	2.1852	0.0024	0.0024	1.5352	1.6854	8.3454	8.3254	0.0024	0.0024	0.0024	3.7351	8.3552	5.8954	0.0024	0.0024	1.9254	1.9254	1.1654	0.0024	3.5351	1.9254	2.2354	7.9352	5.9754	0.0024	3.5354	0.0024	0.0024	8.8554
	NDN113	4.6554	2.0452	0.0024	2.0452	0.0024	0.0024	1.3352	7.9554	1.3554	1.3354	0.0024	0.0024	0.0024	3.5451	8.6852	4.6854	0.0024	0.0024	1.7554	7.0254	2.7954	0.0024	3.5551	1.9454	3.4254	5.9452	3.7354	0.0024	0.0024	0.0024	7.6254	
	NDN116	4.7754	2.0452	0.0024	2.0452	0.0024	0.0024	1.3352	7.9454	1.2554	1.3454	0.0024	0.0024	0.0024	3.5251	8.6752	4.6954	0.0024	0.0024	1.7654	7.0254	2.7954	0.0024	3.5551	1.9454	3.4254	5.9452	3.7354	0.0024	0.0024	0.0024	7.6554	
	NDN116A	1.2554	1.9852	0.0024	1.9852	0.0024	0.0024	1.3352	7.4254	5.9854	6.5454	0.0024	0.0024	0.0024	3.5351	8.7452	4.8254	0.0024	0.0024	1.7654	6.9554	2.7754	0.0024	3.5551	1.9454	1.8354	4.9352	3.9554	0.0024	2.7754	0.0024	0.0024	7.6254
	NDN116N	1.4254	2.2452	0.0024	2.2452	0.0024	0.0024	1.6552	1.6854	8.2554	8.2554	0.0024	0.0024	0.0024	3.5451	8.3452	5.3354	0.0024	0.0024	2.2454	8.2554	3.6554	0.0024	3.5551	1.7254	9.4254	6.9352	4.4554	0.0024	0.0024	0.0024	9.7554	
	NDN116P	1.4554	2.1852	0.0024	2.1852	0.0024	0.0024	1.3852	1.6554	8.1554	8.9554	0.0024	0.0024	0.0024	3.5751	8.7552	5.9754	0.0024	0.0024	1.8554	1.9154	1.1754	0.0024	3.5551	1.9254	2.1554	7.4252	5.9554	0.0024	0.0024	0.0024	8.8554	
	NDN120	4.7254	2.0852	0.0024	2.0852	0.0024	0.0024	1.3452	7.9852	1.3554	1.3554	0.0024	0.0024	0.0024	3.5751	8.9452	4.9454	0.0024	0.0024	1.7654	7.1154	2.8354	0.0024	3.5751	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	7.6854	
	NDN120A	1.3554	2.0252	0.0024	2.0252	0.0024	0.0024	1.6552	1.6854	8.2554	8.9754	0.0024	0.0024	0.0024	3.5851	8.7452	5.4454	0.0024	0.0024	1.7654	7.1154	2.8354	0.0024	3.5751	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	7.6854	
	NDN120N	1.4254	2.2452	0.0024	2.2452	0.0024	0.0024	1.6552	1.6854	8.2554	8.9754	0.0024	0.0024	0.0024	3.5851	8.7452	5.4454	0.0024	0.0024	1.7654	7.1154	2.8354	0.0024	3.5751	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	7.6854	
	NDN120P	1.4554	2.1852	0.0024	2.1852	0.0024	0.0024	1.3452	8.9754	8.2254	8.1854	0.0024	0.0024	0.0024	3.7351	8.4252	5.9754	0.0024	0.0024	1.9254	1.9254	1.1654	0.0024	3.5351	1.9254	2.1554	7.4252	5.9754	0.0024	0.0024	0.0024	8.8554	
	NDN125	4.6754	2.0752	0.0024	2.0752	0.0024	0.0024	1.3452	7.9754	1.3554	1.3454	0.0024	0.0024	0.0024	3.5751	8.9452	4.9254	0.0024	0.0024	1.7654	7.1154	2.8354	0.0024	3.5751	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	7.6854	
	NDN125A	1.3854	2.0252	0.0024	2.0252	0.0024	0.0024	1.3152	7.4754	6.9254	6.9854	0.0024	0.0024	0.0024	3.5851	8.8252	4.9254	0.0024	0.0024	1.7654	7.0854	2.8254	0.0024	3.5851	1.9454	1.8854	5.9352	3.7954	0.0024	0.0024	0.0024	7.6454	
	NDN125N	1.4154	2.2752	0.0024	2.2752	0.0024	0.0024	1.6854	1.6854	8.3554	8.4254	0.0024	0.0024	0.0024	3.5951	8.7552	5.4454	0.0024	0.0024	1.7654	7.0854	2.8254	0.0024	3.5851	1.9454	1.8854	5.9352	3.7954	0.0024	0.0024	0.0024	9.7654	
	NDN125P	1.5454	2.1852	0.0024	2.1852	0.0024	0.0024	1.3452	8.9754	8.2254	8.1854	0.0024	0.0024	0.0024	3.7351	8.3552	5.9754	0.0024	0.0024	1.9454	1.9254	1.1654	0.0024	3.5351	1.9254	2.1554	7.4252	5.9754	0.0024	0.0024	0.0024	8.8554	
	NDN132	4.9754	2.2152	0.0024	2.2152	0.0024	0.0024	1.4452	8.2754	1.2554	1.3254	0.0024	0.0024	0.0024	3.6251	8.7452	5.2654	0.0024	0.0024	1.9254	1.9254	1.1654	0.0024	3.5351	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	8.2654	
	NDN132A	1.3554	2.1852	0.0024	2.1852	0.0024	0.0024	1.4254	8.1854	8.9254	7.1254	0.0024	0.0024	0.0024	3.6151	7.3852	5.2854	0.0024	0.0024	1.9254	7.9154	3.9254	0.0024	3.5351	1.9254	1.7854	5.4252	4.9354	0.0024	3.9254	0.0024	0.0024	8.2654
	NDN132N	1.3554	2.2852	0.0024	2.3352	0.0024	0.0024	1.6552	8.1554	8.4254	8.4254	0.0024	0.0024	0.0024	3.6151	8.7452	5.4454	0.0024	0.0024	1.9254	2.1554	2.8354	0.0024	3.5751	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	8.8554	
	NDN132P	2.6554	2.0952	0.0024	2.0952	0.0024	0.0024	1.8252	1.1454	8.9354	8.9754	0.0024	0.0024	0.0024	3.9251	1.9851	7.8954	0.0024	0.0024	2.2354	1.9254	1.2254	0.0024	3.7451	1.9254	2.4454	6.1652	4.9354	0.0024	0.0024	0.0024	9.2554	
	NDN140	4.3554	2.2152	0.0024	2.2152	0.0024	0.0024	1.4452	8.2654	1.1854	1.3154	0.0024	0.0024	0.0024	3.6151	8.7452	5.2654	0.0024	0.0024	1.9254	1.9254	1.1654	0.0024	3.5351	1.9254	3.4454	5.9752	3.7854	0.0024	0.0024	0.0024	8.2454	
	NDN140A	1.4154	2.2252	0.0024	2.2252	0.0024	0.0024	1.4652	8.2554	6.9154	7.2654	0.0024	0.0024	0.0024	3.6151	8.7552	5.4254	0.0024	0.0024	1.9254	7.9154	3.9254	0.0024	3.5351	1.9254	3.4454	5.9752	3.7854</					

	NDN240P	5.11504	4.59552	0.00249	5.09502	0.00249	0.00249	3.33502	1.00504	2.70524	1.93705	0.00249	0.00249	8.00513	1.60511	1.18504	0.00249	0.00249	0.00249	4.17504	1.70513	7.41505	0.00249	7.20511	3.70514	4.50504	1.34505	9.00505	0.00249	7.41501	2.04505	7.41501	7.25201	0.00504	0.00249	0.00249	1.70504	
	NDN250	3.95504	3.97502	0.00249	4.58502	0.00249	0.00249	3.11502	1.80504	1.30504	1.53505	0.00249	0.00249	7.91513	1.84511	1.00504	0.00249	0.00249	0.00249	3.87505	1.80513	6.23505	0.00249	6.70511	2.40514	3.83504	1.21505	9.10505	0.00249	6.23501	1.90505	6.23501	9.10504	0.00249	0.00249	0.00249	1.80504	
	NDN250A	4.21504	3.99502	0.00249	4.98502	0.00249	0.00249	2.77502	1.34505	1.98505	1.78505	0.00249	0.00249	6.48513	1.21511	8.03505	0.00249	0.00249	0.00249	3.02505	1.05513	5.13505	0.00249	6.27511	2.83505	4.17504	7.47501	5.90505	0.00249	5.13501	1.90505	5.93501	5.90504	0.00249	0.00249	0.00249	1.90504	
	NDN250N	3.47504	4.59505	0.00249	4.58502	0.00249	0.00249	3.33502	4.00504	1.30504	1.62505	0.00249	0.00249	8.07513	1.50511	1.11504	0.00249	0.00249	0.00249	4.10505	1.74505	6.45505	0.00249	7.20511	3.53505	3.80504	1.23505	9.00505	0.00249	6.45501	3.72505	6.45501	9.00504	0.00249	0.00249	0.00249	1.70504	
	NDN250P	5.13504	5.00502	0.00249	5.00502	0.00249	0.00249	3.38502	1.80505	2.10504	1.94505	0.00249	0.00249	8.09513	1.81511	1.19504	0.00249	0.00249	0.00249	4.70505	1.75505	7.55505	0.00249	7.30511	3.75505	4.98504	1.20505	9.40505	0.00249	7.55501	2.03505	7.55501	7.87501	8.40504	0.00249	0.00249	0.00249	1.70504
	NDN263	4.00504	4.00505	0.00249	4.10502	0.00249	0.00249	2.80502	1.70505	1.95504	1.78505	0.00249	0.00249	6.89513	1.23511	8.04505	0.00249	0.00249	0.00249	3.64505	1.90505	6.23505	0.00249	6.40511	2.93505	4.20504	7.40501	5.70504	0.00249	5.20501	1.53505	5.20501	5.07501	5.70504	0.00249	0.00249	0.00249	1.97504
	NDN263A	4.22504	4.05502	0.00249	4.10502	0.00249	0.00249	2.79502	1.70505	1.93504	1.77505	0.00249	0.00249	6.71513	1.23511	8.03505	0.00249	0.00249	0.00249	3.64505	1.90505	6.13505	0.00249	6.40511	2.84505	4.10504	7.40501	5.90504	0.00249	5.10501	1.30505	5.10501	5.07501	5.80504	0.00249	0.00249	0.00249	1.97504
	NDN263N	3.47504	4.59505	0.00249	4.58502	0.00249	0.00249	3.33502	4.00504	1.30504	1.62505	0.00249	0.00249	8.07513	1.50511	1.11504	0.00249	0.00249	0.00249	4.10505	1.74505	6.45505	0.00249	7.20511	3.53505	3.80504	1.23505	9.00505	0.00249	6.45501	3.72505	6.45501	9.00504	0.00249	0.00249	0.00249	1.70504	
	NDN263P	5.00504	4.91502	0.00249	4.97502	0.00249	0.00249	3.27502	1.77505	2.10504	1.93505	0.00249	0.00249	7.91513	1.87511	1.17504	0.00249	0.00249	0.00249	4.17505	1.70505	7.49505	0.00249	7.20511	3.87505	4.52504	1.20505	9.10505	0.00249	7.49501	1.84505	7.49501	7.62501	9.10504	0.00249	0.00249	0.00249	1.70504
	NDN300	4.20504	6.40502	0.00249	6.40502	0.00249	0.00249	6.23502	1.80505	1.98505	2.10505	0.00249	0.00249	1.00513	2.03511	1.47504	0.00249	0.00249	0.00249	5.30505	2.14505	8.41505	0.00249	9.40511	3.23505	5.54504	1.47504	1.11505	0.00249	8.41501	2.03505	8.41501	8.40501	1.11505	0.00249	0.00249	0.00249	2.20504
	NDN300A	4.20504	6.40502	0.00249	6.40502	0.00249	0.00249	6.23502	1.80505	1.98505	2.10505	0.00249	0.00249	1.00513	2.03511	1.47504	0.00249	0.00249	0.00249	5.30505	2.14505	8.41505	0.00249	9.40511	3.23505	5.54504	1.47504	1.11505	0.00249	8.41501	2.03505	8.41501	1.11505	0.00249	0.00249	0.00249	2.20504	
	NDN300N	4.22504	7.42502	0.00249	7.13502	0.00249	0.00249	6.25502	5.80505	1.90504	2.07505	0.00249	0.00249	1.33513	2.03511	1.82504	0.00249	0.00249	0.00249	7.20505	2.03505	1.23505	0.00249	1.14501	3.20505	3.20504	2.14504	1.90505	0.00249	1.23505	3.02505	1.23505	1.20505	1.90505	0.00249	0.00249	0.00249	3.05504
	NDN301	4.10504	6.39505	0.00249	6.47502	0.00249	0.00249	6.40502	1.98505	1.98505	2.10505	0.00249	0.00249	1.07513	2.03511	1.82504	0.00249	0.00249	0.00249	5.37505	2.11505	8.31505	0.00249	9.30511	3.22505	5.44504	1.40505	1.90505	0.00249	8.31501	1.98505	8.31501	4.10501	1.90505	0.00249	0.00249	0.00249	2.35504
	NDN301A	4.40504	6.44502	0.00249	6.50502	0.00249	0.00249	4.21502	2.52505	1.80504	1.80505	0.00249	0.00249	1.10513	2.34511	1.80504	0.00249	0.00249	0.00249	5.73505	2.30505	8.20505	0.00249	9.40511	3.04505	4.73504	1.87505	1.20505	0.00249	9.20501	2.73505	9.20501	9.30501	1.23505	0.00249	0.00249	0.00249	2.47504
	NDN301N	4.11504	7.23505	0.00249	7.01502	0.00249	0.00249	6.10502	5.80505	1.91504	2.03505	0.00249	0.00249	1.34513	2.30511	1.80504	0.00249	0.00249	0.00249	7.10505	2.03505	1.22505	0.00249	1.12501	3.27505	1.13504	2.13505	1.97505	0.00249	1.22505	3.07505	1.22505	1.97505	0.00249	0.00249	0.00249	3.00504	
	NDN302	4.20504	6.59502	0.00249	6.60502	0.00249	0.00249	4.20502	1.92505	2.20504	2.20505	0.00249	0.00249	1.10513	2.00511	1.52504	0.00249	0.00249	0.00249	5.40505	2.10505	8.70505	0.00249	9.00511	3.32505	5.72504	1.43504	1.13505	0.00249	8.70501	2.10505	8.70501	8.73501	1.13505	0.00249	0.00249	0.00249	2.37504
	NDN302A	3.90504	6.54502	0.00249	6.54502	0.00249	0.00249	4.20502	1.94505	2.00504	2.20505	0.00249	0.00249	1.10513	2.00511	1.52504	0.00249	0.00249	0.00249	5.40505	2.21505	8.65505	0.00249	9.00511	3.22505	5.64504	1.54505	1.13505	0.00249	8.65501	2.10505	8.65501	8.73501	1.13505	0.00249	0.00249	0.00249	2.37504
	NDN302N	4.11504	7.23505	0.00249	7.01502	0.00249	0.00249	6.10502	5.80505	1.91504	2.03505	0.00249	0.00249	1.34513	2.30511	1.80504	0.00249	0.00249	0.00249	7.10505	2.03505	1.22505	0.00249	1.12501	3.27505	1.13504	2.13505	1.97505	0.00249	1.22505	3.07505	1.22505	1.97505	0.00249	0.00249	0.00249	3.00504	
	NDN303	4.12504	6.39502	0.00249	6.44502	0.00249	0.00249	6.10502	1.80505	1.98504	2.10505	0.00249	0.00249	1.00513	2.01511	1.45504	0.00249	0.00249	0.00249	5.32505	2.11505	8.20505	0.00249	9.32511	3.10505	5.40504	1.40505	1.90505	0.00249	9.32501	1.90505	9.32501	1.90505	0.00249	0.00249	0.00249	2.20504	
	NDN303N	4.11504	7.23505	0.00249	7.01502	0.00249	0.00249	6.10502	5.80505	1.91504	2.03505	0.00249	0.00249	1.34513	2.30511	1.80504	0.00249	0.00249	0.00249	7.10505	2.03505	1.22505	0.00249	1.12501	3.27505	1.13504	2.13505	1.97505	0.00249	1.22505	3.07505	1.22505	1.97505	0.00249	0.00249	0.00249	3.00504	
	NDN304	4.00504	6.50502	0.00249	6.60502	0.00249	0.00249	4.10502	1.94505	2.03504	2.24505	0.00249	0.00249	1.115013	2.00511	1.52504	0.00249	0.00249	0.00249	5.40505	2.21505	8.60505	0.00249	9.00511	3.27505	5.72504	1.53505	1.10505	0.00249	8.60501	2.13505	8.60501	8.73501	1.13505	0.00249	0.00249	0.00249	2.37504
	NDN304A	4.00504	6.50505	0.00249	6.60502	0.00249	0.00249	4.10502	1.94505	2.03504	2.24505	0.00249	0.00249	1.115013	2.07511	1.52504	0.00249	0.00249	0.00249	5.40505	2.21505	8.60505	0.00249	9.00511	3.27505	5.72504	1.54505	1.10505	0.00249	8.60501	2.13505	8.74501	1.13505	0.00249	0.00249	0.00249	2.37504	
	NDN304N	4.11504	7.23505	0.00249	7.01502	0.00249	0.00249	6.20502	5.84505	1.91504	2.03505	0.00249	0.00249	1.34513	2.30511	1.79504	0.00249	0.00249	0.00249	7.10505	2.03505	1.22505	0.00249	1.12501	3.28505	5.14504	2.13505	1.97505	0.00249	1.22505	3.07505	1.22505	1.97505	0.00249	0.00249	0.00249	3.00504	
	NDN304P	4.00504	7.03505	0.00249	6.10502	0.00249	0.00249	6.25502	2.00505	2.01504	2.24505	0.00249	0.00249	1.30513	3.10511	1.74504	0.00249	0.00249	0.00249	7.00505	3.02505	1.20505	0.00249	1.10501	4.02505	5.40504	2.50505	1.92505	0.00249	1.20505	3.40505	1.20505	1.20505	1.92505	0.00249	0.00249	0.00249	2.30504
	NDN306	4.00504	5.93505	0.00249	5.93502	0.00249	0.00249	3.90502	1.84505	1.83504	2.01505	0.00249	0.00249	1.00513	1.80511	1.43504	0.00249	0.00249	0.00249	5.20505	2.00505	8.23505	0.00249	9.20511	3.17505	5.10504	1.43505	1.07505	0.00249	8.20501	1.83505	8.23501	1.07505	0.00249	0.00249	0.00249	2.37504	
	NDN306A	3.70504	5.92502	0.00249	5.94502	0.00249	0.00249	3.90502	1.80505	1.90504	2.07505	0.00249	0.00249	1.00513	2.00511	1.44504	0.00249	0.00249	0.00249	5.30505	2.12505	8.20505	0.00249	9.22511	3.10505	5.00504	1.40505	1.90505	0.00249	8.20501	2.00505	8.20501	1.90505	0.00249	0.00249	0.00249	2.30504	
	NDN306N	3.94504	7.17505	0.00249	6.80502	0.00249	0.00249	6.10502	5.80505	1.90504	2.03505	0.00249	0.00249	1.32513	3.47511	1.70504	0.00249	0.00249	0.00249	7.10505	2.00505	1.20505	0.00249	1.11501	3.17505	4.90504	2.10505	1.90505	0.00249	1.21505	3.00505	1.21505	1.90505	0.00249	0.00249	0.00249	2.90504	
	NDN306P	4.30504	7.25502																																			

	NDN416P	5.7254	8.1165	0.0000	8.1165	0.0000	0.0000	5.2250	3.0504	2.9054	2.8850	0.0000	0.0000	1.4250	2.7100	1.9404	0.0000	0.0000	0.0000	7.1504	2.8500	1.0800	0.0000	1.2400	4.8500	7.3104	2.0000	1.9100	0.0000	1.0900	3.7600	1.0800	1.1900	1.9100	0.0000	0.0000	0.0000	3.0004
	NDN420	5.8104	7.8850	0.0000	7.8850	0.0000	0.0000	5.1400	3.0400	2.4400	2.8750	0.0000	0.0000	1.3800	2.7400	1.8304	0.0000	0.0000	0.0000	7.0200	2.8000	1.1100	0.0000	1.2400	4.1300	6.8304	2.0000	1.4400	0.0000	1.1100	3.1800	1.1100	1.1200	1.4900	0.0000	0.0000	0.0000	2.8804
	NDN420A	5.1104	7.9400	0.0000	7.9400	0.0000	0.0000	5.1500	3.0300	2.4400	2.8750	0.0000	0.0000	1.3800	2.7400	1.9704	0.0000	0.0000	0.0000	6.9000	2.8800	1.1100	0.0000	1.2200	4.1400	6.8404	2.0000	1.4400	0.0000	1.1100	3.1800	1.1100	1.1200	1.4900	0.0000	0.0000	0.0000	2.9804
	NDN420N	5.3000	1.1800	0.0000	1.1800	0.0000	0.0000	5.0000	3.1000	4.1000	1.0000	0.0000	0.0000	1.1900	3.8800	2.5904	0.0000	0.0000	0.0000	3.0000	3.3200	1.0200	0.0000	1.5900	2.0000	2.5400	2.3000	1.8000	0.0000	1.5200	4.4400	1.0200	1.5000	1.8000	0.0000	0.0000	0.0000	3.9104
	NDN420P	5.7504	8.3100	0.0000	8.3000	0.0000	0.0000	5.2700	3.0000	2.9400	2.8900	0.0000	0.0000	1.4300	2.8200	1.9804	0.0000	0.0000	0.0000	7.1400	3.2600	1.1100	0.0000	1.2400	4.9100	7.3104	2.0000	1.9000	0.0000	1.1100	3.5900	1.1100	1.1200	1.9000	0.0000	0.0000	0.0000	3.0704
	NDN425	5.2804	8.3200	0.0000	8.3200	0.0000	0.0000	5.4800	3.1100	2.4700	2.7100	0.0000	0.0000	1.4700	2.8300	2.0304	0.0000	0.0000	0.0000	7.3700	2.9300	1.1000	0.0000	1.2800	4.2300	6.8504	2.0000	1.9500	0.0000	1.1000	3.2600	1.1000	1.1000	1.5900	0.0000	0.0000	0.0000	3.1704
	NDN425A	5.1104	7.9400	0.0000	8.0000	0.0000	0.0000	5.2300	3.0400	2.4500	2.8800	0.0000	0.0000	1.4900	2.7400	1.9804	0.0000	0.0000	0.0000	7.1800	2.9400	1.1200	0.0000	1.2800	4.1800	6.8404	2.0400	1.9100	0.0000	1.1200	3.2100	1.1200	1.1200	1.9100	0.0000	0.0000	0.0000	3.0804
	NDN425N	5.3400	1.2100	0.0000	1.2000	0.0000	0.0000	5.0000	3.0800	4.2500	1.0100	0.0000	0.0000	1.1700	3.1000	2.5804	0.0000	0.0000	0.0000	3.0100	3.3200	1.0200	0.0000	1.5900	2.0000	2.5400	2.3000	1.8100	0.0000	1.5200	4.4400	1.0200	1.5000	1.8100	0.0000	0.0000	0.0000	3.9404
	NDN425P	5.9204	7.8000	0.0000	7.8900	0.0000	0.0000	4.9400	3.0200	2.8300	2.8500	0.0000	0.0000	1.3300	2.8300	1.8704	0.0000	0.0000	0.0000	6.3600	2.4300	0.9100	0.0000	1.1400	4.8900	7.1004	1.7000	1.2400	0.0000	0.9100	2.3100	0.9100	0.9100	1.2400	0.0000	0.0000	0.0000	2.7804
	NDN432	5.3804	7.7800	0.0000	7.8400	0.0000	0.0000	5.0700	2.8800	2.3400	2.7200	0.0000	0.0000	1.3700	2.8800	1.8704	0.0000	0.0000	0.0000	6.6400	2.4600	0.8800	0.0000	1.1800	4.3300	6.8804	1.7700	1.2600	0.0000	0.8800	2.3200	0.8800	0.8700	1.2600	0.0000	0.0000	0.0000	2.8804
	NDN432A	5.6004	8.6700	0.0000	8.6700	0.0000	0.0000	5.8200	3.3300	2.9400	2.8900	0.0000	0.0000	1.5900	3.0200	2.1804	0.0000	0.0000	0.0000	7.8800	3.1200	1.2400	0.0000	1.3600	4.9800	7.3004	2.2200	1.8000	0.0000	1.2400	3.5000	1.2400	1.2400	1.8000	0.0000	0.0000	0.0000	3.3704
	NDN432N	5.1004	8.3700	0.0000	8.1500	0.0000	0.0000	7.3200	3.4000	2.4300	2.8900	0.0000	0.0000	1.6900	3.9100	2.2004	0.0000	0.0000	0.0000	8.4700	3.2300	1.0000	0.0000	1.4900	4.3000	6.9304	2.4700	1.9100	0.0000	1.0000	3.5900	1.0000	1.0000	1.9100	0.0000	0.0000	0.0000	3.5904
	NDN432P	5.7504	9.0100	0.0000	9.1700	0.0000	0.0000	6.0200	3.2800	2.9300	3.0000	0.0000	0.0000	1.6900	3.9100	2.1804	0.0000	0.0000	0.0000	8.1900	3.3200	1.0000	0.0000	1.4900	4.3000	7.2600	2.7200	2.9700	0.0000	1.0000	3.5900	1.0000	1.0000	1.9100	0.0000	0.0000	0.0000	3.4804
	NDN440	5.3204	7.7700	0.0000	7.8400	0.0000	0.0000	5.0800	2.8200	2.4100	2.8300	0.0000	0.0000	1.3800	2.8800	1.8204	0.0000	0.0000	0.0000	6.5300	2.4600	0.9700	0.0000	1.1700	4.2700	6.8804	1.7600	1.2600	0.0000	0.9700	2.3400	0.9700	0.9700	1.2600	0.0000	0.0000	0.0000	2.8204
	NDN440A	5.3704	8.4700	0.0000	8.4700	0.0000	0.0000	5.5500	3.1800	2.5200	2.7800	0.0000	0.0000	1.4600	2.8800	2.0904	0.0000	0.0000	0.0000	7.5000	2.9800	1.1800	0.0000	1.3200	4.3700	6.9504	2.1200	1.9800	0.0000	1.1800	3.3400	1.1800	1.1800	1.5900	0.0000	0.0000	0.0000	3.3204
	NDN440N	5.0804	9.3700	0.0000	9.1200	0.0000	0.0000	7.3100	5.0200	2.4300	2.9400	0.0000	0.0000	1.6900	3.9100	2.2704	0.0000	0.0000	0.0000	8.4700	3.2300	1.0000	0.0000	1.4900	4.2600	6.9400	2.4900	1.9000	0.0000	1.0000	3.5700	1.0000	1.0000	1.9000	0.0000	0.0000	0.0000	3.5704
	NDN440P	5.6004	9.0500	0.0000	9.2700	0.0000	0.0000	6.0200	3.2800	2.9300	3.0000	0.0000	0.0000	1.6900	3.9200	2.1804	0.0000	0.0000	0.0000	8.1900	3.3200	1.0000	0.0000	1.4900	4.3000	7.2600	2.7200	2.9700	0.0000	1.0000	3.5900	1.0000	1.0000	1.9100	0.0000	0.0000	0.0000	3.4804
	NDN450	5.3304	7.8100	0.0000	7.8800	0.0000	0.0000	5.0800	2.8200	2.4000	2.8500	0.0000	0.0000	1.3700	2.8700	1.8204	0.0000	0.0000	0.0000	6.5600	2.4500	0.9700	0.0000	1.1700	4.3100	6.7400	1.7600	1.2600	0.0000	0.9700	2.3400	0.9700	0.9700	1.2600	0.0000	0.0000	0.0000	2.8204
	NDN450A	5.4804	8.6700	0.0000	8.6700	0.0000	0.0000	5.6500	3.2200	2.9500	2.9100	0.0000	0.0000	1.5300	2.9200	2.1204	0.0000	0.0000	0.0000	7.6200	3.0300	1.2000	0.0000	1.3200	4.4400	7.0804	2.1000	1.8900	0.0000	1.2000	3.3500	1.2000	1.2000	1.8900	0.0000	0.0000	0.0000	3.2704
	NDN450N	5.1104	9.0500	0.0000	9.2700	0.0000	0.0000	7.3200	5.0200	2.4300	2.9500	0.0000	0.0000	1.6900	3.9200	2.2004	0.0000	0.0000	0.0000	8.4700	3.2300	1.0700	0.0000	1.4400	4.3200	6.9504	2.4900	1.9200	0.0000	1.0700	3.5900	1.0700	1.0700	1.9200	0.0000	0.0000	0.0000	3.5804
	NDN450P	5.7504	8.6700	0.0000	8.6200	0.0000	0.0000	5.5300	3.1000	2.5000	2.9900	0.0000	0.0000	1.5000	2.9200	2.1804	0.0000	0.0000	0.0000	7.5100	3.0000	1.1800	0.0000	1.3100	4.3400	7.3000	2.1200	1.9900	0.0000	1.1800	3.3400	1.1800	1.1800	1.9900	0.0000	0.0000	0.0000	3.3204
	NDN463	5.6804	9.1000	0.0000	9.3700	0.0000	0.0000	6.0400	3.2900	2.9600	2.9100	0.0000	0.0000	1.6700	3.9200	2.1604	0.0000	0.0000	0.0000	8.1900	3.3200	1.0000	0.0000	1.4900	4.3000	7.2600	2.7200	2.9700	0.0000	1.0000	3.5900	1.0000	1.0000	1.9100	0.0000	0.0000	0.0000	3.4804
	NDN463A	5.6704	8.8900	0.0000	8.8900	0.0000	0.0000	5.8700	3.3000	2.8800	2.9200	0.0000	0.0000	1.6700	3.9200	2.1804	0.0000	0.0000	0.0000	7.8200	3.1400	1.2000	0.0000	1.3700	4.9100	7.3800	2.2400	1.8700	0.0000	1.2000	3.3300	1.2000	1.2000	1.8700	0.0000	0.0000	0.0000	3.4304
	NDN463N	5.1104	9.0500	0.0000	9.2700	0.0000	0.0000	7.3200	5.0200	2.4300	2.9500	0.0000	0.0000	1.6900	3.9200	2.2004	0.0000	0.0000	0.0000	8.4700	3.2300	1.0700	0.0000	1.4400	4.3100	6.9504	2.4900	1.9200	0.0000	1.0700	3.5900	1.0700	1.0700	1.9200	0.0000	0.0000	0.0000	3.5804
	NDN463P	5.6204	9.1800	0.0000	9.3200	0.0000	0.0000	6.0600	3.3100	2.8600	2.9000	0.0000	0.0000	1.6700	3.9100	2.1804	0.0000	0.0000	0.0000	8.2100	3.3000	1.0700	0.0000	1.4800	4.8300	7.1200	2.7000	2.9800	0.0000	1.0700	3.6000	1.0700	1.0700	1.9800	0.0000	0.0000	0.0000	3.5104
	NEN106	5.3804	2.9400	0.0000	2.9400	0.0000	0.0000	1.1200	7.7200	1.9800	1.4800	0.0000	0.0000	3.4700	8.7800	4.8200	0.0000	0.0000	0.0000	1.7000	7.0300	2.8200	0.0000	3.0700	1.0000	3.7200	5.9400	3.7100	0.0000	2.8200	8.0200	2.8200	2.8900	3.7100	0.0000	0.0000	0.0000	7.0700
	NEN110	1.3104	2.0900	0.0000	2.0900	0.0000	0.0000	1.3000	1.6300	7.4600	6.1000	0.0000	0.0000	3.0700	1.0200	1.8900	0.0000	0.0000	0.0000	1.8400	7.2500	2.8800	0.0000	3.1700	1.0600	1.7000	5.9100	3.7400	0.0000	2.8800	8.1000	2.8800	2.9900	3.7400	0.0000	0.0000	0.0000	7.0400
	NEN113	5.0704	2.7300	0.0000	2.7300	0.0000	0.0000	1.7200	1.4900	1.3900	1.4200	0.0000	0.0000	4.8700	1.6900	1.6900	0.0000	0.0000	0.0000	2.3000	1.3100	4.1100	0.0000	3.8900	2.9900	3.8900	9.3700	7.0200	0.0000	4.1100	1.7300	4.1100	4.2200	7.0200	0.0000	0.0000	0.0000	9.8800
	NEN116	4.8004	2.9800	0.0000	2.9800	0.0000	0.0000	1.4400	1.0300	1.3800	1.4400	0.0000	0.0000	4.8800	8.7700	7.5100	0.0000	0.0000	0.0000	2.0800	1.2600	3.9900	0.0000	3.9700	2.9400	3.0000	9.9400	6.8700	0.0000	3.9900	1.2600	3.9900	1.7300	6.8700	0.0000	0.0000	0.0000	8.7500
	NEN120	5																																				

	NF225A	3.2504	3.7252	0.0024	3.7302	0.0004	0.0004	2.4402	1.3004	1.1904	1.3804	0.0004	0.0004	5.7252	1.1402	7.7304	0.0004	0.0004	0.0004	3.4204	3.2804	4.8404	0.0004	5.9604	2.3204	3.2804	6.1904	4.7804	0.0004	4.8404	1.3104	4.8404	4.4804	4.7804	0.0004	0.0004	0.0004	1.4804
	NF232A	4.7804	4.1404	0.0004	4.1804	0.0004	0.0004	2.8804	1.6204	1.4204	1.6804	0.0004	0.0004	6.5704	1.2804	8.1704	0.0004	0.0004	0.0004	3.7304	1.3704	3.3104	0.0004	6.5104	2.3704	4.2204	9.7304	7.3704	0.0004	3.3104	1.7804	3.3104	5.1804	7.3704	0.0004	0.0004	0.0004	1.6104
	NF240A	4.1404	4.7804	0.0004	4.7204	0.0004	0.0004	3.3204	2.0204	1.4404	1.8804	0.0004	0.0004	8.2404	1.1404	1.1104	0.0004	0.0004	0.0004	4.5404	1.8704	4.4404	0.0004	7.0204	2.3404	4.2104	1.2004	8.9804	0.0004	8.4804	0.1704	4.4804	8.9804	0.0004	0.0004	0.0004	1.9504	
	NF250A	4.1804	4.2304	0.0004	4.2204	0.0004	0.0004	0.0004	0.0004	1.1504	1.7104	0.0004	0.0004	7.0104	1.3704	9.1204	0.0004	0.0004	0.0004	3.7604	1.4104	3.5504	0.0004	6.4404	2.7104	4.2604	1.0004	7.8004	0.0004	3.5504	1.7204	3.3504	2.2604	7.8004	0.0004	0.0004	0.0004	1.6204
	NF263A	3.8804	4.1404	0.0004	4.1704	0.0004	0.0004	2.8804	1.3704	1.4804	1.6404	0.0004	0.0004	6.6904	1.2704	8.1804	0.0004	0.0004	0.0004	3.7704	1.0704	3.2604	0.0004	8.5104	2.6804	3.8804	7.0804	3.7804	0.0004	3.2604	1.3804	3.2604	5.0804	3.7804	0.0004	0.0004	0.0004	1.8304
	NF300A	4.5804	6.5104	0.0004	6.5104	0.0004	0.0004	4.1804	1.9404	1.8804	2.0704	0.0004	0.0004	1.1404	2.1304	1.0704	0.0004	0.0004	0.0004	5.9804	2.2704	9.1104	0.0004	9.7104	3.2604	2.7104	1.9804	1.1804	0.0004	9.1104	1.9104	9.1104	9.1804	1.1804	0.0004	0.0004	0.0004	2.4104
	NF301A	4.5804	6.5104	0.0004	6.5104	0.0004	0.0004	4.1804	1.9404	1.8804	2.0704	0.0004	0.0004	1.1404	2.1304	1.0704	0.0004	0.0004	0.0004	5.9804	2.2704	9.1104	0.0004	9.7104	3.2604	2.7104	1.9804	1.1804	0.0004	9.1104	1.9104	9.1104	9.1804	1.1804	0.0004	0.0004	0.0004	2.4104
	NF302A	4.6004	7.2204	0.0004	7.2204	0.0004	0.0004	2.8804	2.8804	1.6204	2.3304	0.0004	0.0004	1.1804	2.2004	1.5304	0.0004	0.0004	0.0004	5.7604	2.2804	3.5004	0.0004	1.0804	3.8504	2.6804	1.8804	2.0004	0.0004	9.1004	1.8804	3.5004	9.1004	1.1804	0.0004	0.0004	0.0004	2.4504
	NF303A	4.4404	6.2804	0.0004	6.2704	0.0004	0.0004	4.1204	1.9804	1.8204	2.0104	0.0004	0.0004	1.1104	2.0804	1.0704	0.0004	0.0004	0.0004	5.4704	2.1704	9.7904	0.0004	9.5804	3.2604	3.8804	1.9304	1.1204	0.0004	8.7904	1.8804	8.7904	8.8304	1.1204	0.0004	0.0004	0.0004	2.3804
	NF304A	4.6804	6.5104	0.0004	6.5804	0.0004	0.0004	4.1804	1.9404	1.8804	2.0704	0.0004	0.0004	1.1404	2.1304	1.0704	0.0004	0.0004	0.0004	5.9804	2.2704	9.1104	0.0004	9.7104	3.2604	2.7104	1.9804	1.1804	0.0004	9.1104	1.9104	9.1104	9.1804	1.1804	0.0004	0.0004	0.0004	2.4104
	NF306A	3.9704	5.0504	0.0004	5.4404	0.0004	0.0004	3.4304	1.8804	1.9404	1.8104	0.0004	0.0004	8.9404	1.7404	1.2904	0.0004	0.0004	0.0004	4.8604	1.8804	3.7304	0.0004	8.2204	2.8804	4.8604	1.3204	9.8804	0.0004	7.7904	1.8804	3.7304	7.8304	9.8804	0.0004	0.0004	0.0004	2.0204
	NF310A	3.9804	5.9804	0.0004	5.9804	0.0004	0.0004	3.9704	1.7204	1.8804	1.8804	0.0004	0.0004	1.0904	1.1904	1.3304	0.0004	0.0004	0.0004	4.7304	1.7704	7.8404	0.0004	8.2904	2.9404	4.9104	1.2604	9.3304	0.0004	7.8404	1.7804	7.8404	7.8904	9.3304	0.0004	0.0004	0.0004	2.9404
	NF316A	3.9804	5.9804	0.0004	5.9804	0.0004	0.0004	3.9704	1.7204	1.8804	1.8804	0.0004	0.0004	1.0904	1.1904	1.3304	0.0004	0.0004	0.0004	4.7304	1.7704	7.8404	0.0004	8.2904	2.9404	4.9104	1.2604	9.3304	0.0004	7.8404	1.7804	7.8404	7.8904	9.3304	0.0004	0.0004	0.0004	2.9404
	NF320A	3.9704	5.7104	0.0004	5.7104	0.0004	0.0004	3.5804	1.7704	1.8804	1.8704	0.0004	0.0004	1.0304	1.1704	1.1604	0.0004	0.0004	0.0004	4.7404	1.9304	9.0704	0.0004	8.3604	2.9804	4.5804	1.3304	9.8504	0.0004	8.0704	1.8504	9.0704	8.0804	9.8504	0.0004	0.0004	0.0004	2.0504
	NF325A	3.9104	5.9804	0.0004	5.9704	0.0004	0.0004	3.9204	1.9404	1.7204	1.8904	0.0004	0.0004	1.0804	1.9704	1.4904	0.0004	0.0004	0.0004	5.2204	2.1804	8.4104	0.0004	9.1804	3.9704	4.9104	1.9804	1.1104	0.0004	8.4104	2.0304	8.4104	4.4304	1.1104	0.0004	0.0004	0.0004	2.2604
	NF332A	5.1304	7.3104	0.0004	7.3104	0.0004	0.0004	4.3804	2.0204	2.0104	2.4404	0.0004	0.0004	1.3104	2.3304	1.7804	0.0004	0.0004	0.0004	5.9904	2.4504	9.0204	0.0004	1.0404	3.7304	9.3804	1.7804	1.3104	0.0004	9.0204	2.8104	9.0204	9.8804	1.3104	0.0004	0.0004	0.0004	2.2904
	NF340A	5.0804	7.3104	0.0004	7.2804	0.0004	0.0004	4.6204	2.8804	2.3704	2.4404	0.0004	0.0004	1.4504	2.3604	1.5904	0.0004	0.0004	0.0004	6.4504	3.7804	9.3504	0.0004	1.0604	3.9504	1.9304	1.9304	1.3604	0.0004	1.0204	2.8104	1.0204	1.0204	1.3604	0.0004	0.0004	0.0004	2.7804
	NF350A	4.6804	6.1404	0.0004	6.7304	0.0004	0.0004	3.4404	2.2604	2.0104	2.2204	0.0004	0.0004	1.1804	2.2704	1.6404	0.0004	0.0004	0.0004	5.9404	2.3204	3.1604	0.0004	1.0404	3.9204	5.5204	1.8204	1.2104	0.0004	9.9104	2.8804	3.9204	1.2104	1.2104	0.0004	0.0004	0.0004	2.3804
	NF363A	4.9104	6.9404	0.0004	6.8804	0.0004	0.0004	4.9704	2.0204	1.9704	2.1704	0.0004	0.0004	1.2304	2.2604	1.8804	0.0004	0.0004	0.0004	6.1004	2.4804	9.8804	0.0004	1.0804	3.4804	5.4804	1.8804	1.2404	0.0004	9.8804	2.0204	9.8804	9.8804	1.2404	0.0004	0.0004	0.0004	2.9404
	NF400A	5.2604	7.6904	0.0004	7.6804	0.0004	0.0004	5.0804	2.1804	2.3804	2.3304	0.0004	0.0004	1.3404	2.3204	1.8904	0.0004	0.0004	0.0004	6.4404	2.4804	9.7504	0.0004	1.1304	4.1104	4.4304	1.7704	1.2804	0.0004	9.7504	2.1404	9.7504	8.2504	1.2804	0.0004	0.0004	0.0004	2.7804
	NF401A	5.2604	8.4204	0.0004	8.4204	0.0004	0.0004	5.4804	3.1604	2.9104	2.7804	0.0004	0.0004	1.4804	2.8804	2.0804	0.0004	0.0004	0.0004	7.3404	2.9104	1.1704	0.0004	1.2704	4.3704	6.9804	2.0704	1.5404	0.0004	1.1704	3.3104	1.1704	1.1704	1.5404	0.0004	0.0004	0.0004	3.1804
	NF402A	6.1704	9.1804	0.0004	9.0704	0.0004	0.0004	3.9804	3.2804	3.1504	3.1504	0.0004	0.0004	1.3204	2.3004	1.7204	0.0004	0.0004	0.0004	6.7404	3.9104	1.8804	0.0004	1.2304	4.7804	2.9404	1.6804	1.3604	0.0004	1.1804	1.5404	1.5404	0.0004	0.0004	0.0004	0.0004	3.2604	
	NF403A	5.3004	7.8904	0.0004	7.8704	0.0004	0.0004	5.0804	2.1204	2.3804	2.3304	0.0004	0.0004	1.3404	2.3204	1.8904	0.0004	0.0004	0.0004	6.4404	2.4804	9.7704	0.0004	1.1304	4.1104	4.4304	1.7704	1.2804	0.0004	9.7704	2.1304	9.7704	8.8104	1.2804	0.0004	0.0004	0.0004	2.7804
	NF404A	5.2604	7.6904	0.0004	7.6804	0.0004	0.0004	5.0804	2.1804	2.3804	2.3304	0.0004	0.0004	1.3404	2.3204	1.8904	0.0004	0.0004	0.0004	6.4404	2.4804	9.7604	0.0004	1.1304	4.1104	4.4304	1.7704	1.2804	0.0004	9.7604	2.1404	9.7604	8.2504	1.2804	0.0004	0.0004	0.0004	2.7804
	NF406A	6.8804	7.1204	0.0004	7.1304	0.0004	0.0004	4.8704	2.0104	2.1704	2.4004	0.0004	0.0004	1.2904	2.3404	1.8804	0.0004	0.0004	0.0004	6.0904	2.3204	9.2304	0.0004	1.0704	3.8304	6.8804	1.8204	1.1804	0.0004	9.2304	2.0104	9.2304	9.2104	1.1804	0.0004	0.0004	0.0004	2.8804
	NF410A	4.8804	7.0204	0.0004	7.0404	0.0004	0.0004	4.6204	2.0204	2.0204	2.3404	0.0004	0.0004	1.2304	2.3204	1.8704	0.0004	0.0004	0.0004	6.0704	2.3804	9.2304	0.0004	1.0804	3.7804	9.8904	1.8804	1.2804	0.0004	9.2304	2.0204	9.2304	1.2804	0.0004	0.0004	0.0004	2.9804	
	NF416A	4.8804	7.1604	0.0004	7.0804	0.0004	0.0004	4.6404	2.0204	2.1904	2.3804	0.0004	0.0004	1.2904	2.3204	1.8704	0.0004	0.0004	0.0004	6.0604	2.3804	9.2304	0.0004	1.0704	3.8304	6.8804	1.8804	1.2804	0.0004	9.2304	2.0204	9.2304	1.2804	0.0004	0.0004	0.0004	2.8804	
	NF420A	4.9804	7.2704	0.0004	7.3904	0.0004	0.0004	4.8804	2.1704	2.1804	2.4104	0.0004	0.0004	1.2804	2.3604	1.7704	0.0004	0.0004	0.0004	6.1004	2.4304	9.4904	0.0004	1.0804	3.8804	6.1404	1.8804	1.2404	0.0004	9.4904	2.2804	9.4904	9.3904	1.2404	0.0004	0.0004	0.0004	2.9404
	NF425A	4.9704	7.3104	0.0004	7.3904	0.0004	0.0004	4.7104	2.1804	2.3704	2.4304	0.0004	0.0004	1.2804	2.4004	1.7704	0.0004	0.0004	0.0004	6.1804	2.4104	9.4404	0.0004	1.0804	3.9704	6.1804	1.8804	1.2504	0.0004	9.4404	2.2804	9.4404	9.3804	1.2504	0.0004	0.0004	0.0004	2.8804
	NF432A	6.4404	8.2904	0.0004	8.4104	0.0004	0.00																															

	NFN425	5.2954	8.7305	0.0024	6.7302	0.0024	0.0024	5.4452	3.1304	2.4654	2.7254	0.0024	0.0024	1.4752	2.0311	2.0304	0.0024	0.0024	0.0024	7.3754	2.9354	1.1654	0.0024	1.2951	4.2364	6.8954	2.0844	1.9524	0.0024	1.1654	3.2645	1.1654	1.1654	1.9444	0.0024	0.0024	0.0024	3.1754	
	NFN432	6.5154	8.6852	0.0024	6.6852	0.0024	0.0024	5.6852	3.2654	2.5854	2.8354	0.0024	0.0024	1.5352	2.0651	2.1254	0.0024	0.0024	0.0024	7.6854	3.0554	1.2154	0.0024	1.3351	4.4654	7.1454	2.1754	1.8254	0.0024	1.2154	3.4524	1.2154	1.2154	1.8354	0.0024	0.0024	0.0024	3.3654	
	NFN440	5.7154	8.9552	0.0024	6.9552	0.0024	0.0024	5.9552	3.3854	2.6754	2.9354	0.0024	0.0024	1.5952	2.1651	2.1854	0.0024	0.0024	0.0024	7.9554	3.1654	1.2654	0.0024	1.3851	4.6454	7.4854	2.2554	1.8854	0.0024	1.2654	3.5554	1.2654	1.2654	1.9054	0.0024	0.0024	0.0024	3.4254	
	NFN450	5.7654	9.1452	0.0024	7.1452	0.0024	0.0024	5.9952	3.4254	2.7254	2.9854	0.0024	0.0024	1.6152	2.1751	2.2254	0.0024	0.0024	0.0024	8.0654	3.2154	1.2854	0.0024	1.4251	4.7154	7.5254	2.2854	1.7954	0.0024	1.2854	3.6054	1.2854	1.2854	1.7954	0.0024	0.0024	0.0024	3.4754	
	NFN463	5.7954	9.1452	0.0024	9.1452	0.0024	0.0024	5.9952	3.4254	2.7254	2.9854	0.0024	0.0024	1.6152	2.1751	2.2254	0.0024	0.0024	0.0024	8.0654	3.2154	1.2854	0.0024	1.4251	4.7154	7.5254	2.2854	1.7954	0.0024	1.2854	3.6054	1.2854	1.2854	1.7954	0.0024	0.0024	0.0024	3.4754	
	NFN706	4.3554	3.8852	0.0024	3.8852	0.0024	0.0024	2.7052	1.2854	1.8154	1.8254	0.0024	0.0024	6.1351	1.1651	7.8854	0.0024	0.0024	0.0024	3.4254	1.9454	1.9454	0.0024	6.9451	2.9354	4.4354	7.3624	5.5154	0.0024	4.9451	1.2554	4.9451	4.9151	5.5154	0.0024	0.0024	0.0024	1.4754	
	NFN710	3.8054	3.8052	0.0024	3.8052	0.0024	0.0024	2.6852	1.5754	1.5154	1.8354	0.0024	0.0024	7.1951	1.3651	1.5254	0.0024	0.0024	0.0024	3.8054	1.4454	5.6754	0.0024	6.6951	2.8454	4.1654	1.9354	7.9154	0.0024	5.6754	1.8654	5.6754	5.6754	7.9154	0.0024	0.0024	0.0024	1.9454	
	NFN716	2.9854	3.9352	0.0024	3.9352	0.0024	0.0024	2.9852	1.3454	1.1754	1.2854	0.0024	0.0024	6.9251	1.3451	1.9354	0.0024	0.0024	0.0024	2.9854	1.3854	5.5554	0.0024	6.9451	2.9354	4.4354	7.3624	5.5154	0.0024	5.9451	1.8654	5.9451	5.9451	7.3624	0.0024	0.0024	0.0024	1.9854	
	NFN720	3.8854	4.0852	0.0024	4.1352	0.0024	0.0024	3.0252	1.6454	1.5354	1.8754	0.0024	0.0024	7.3451	1.4251	1.9154	0.0024	0.0024	0.0024	3.8854	1.4454	5.8854	0.0024	6.7451	2.8954	4.2154	1.9754	7.7654	0.0024	5.8854	1.7154	5.8854	5.9351	7.7654	0.0024	0.0024	0.0024	1.9854	
	NFN725	3.8854	4.0852	0.0024	4.1452	0.0024	0.0024	3.0452	1.6554	1.5354	1.8754	0.0024	0.0024	7.3551	1.4251	1.9154	0.0024	0.0024	0.0024	3.8854	1.4454	5.8854	0.0024	6.7551	2.8954	4.2254	1.9754	7.7654	0.0024	5.8854	1.7254	5.8854	5.9351	7.7654	0.0024	0.0024	0.0024	1.9754	
	NFN732	4.7654	3.9952	0.0024	4.0452	0.0024	0.0024	2.8452	1.3454	1.7654	1.9154	0.0024	0.0024	6.4451	1.2151	8.0454	0.0024	0.0024	0.0024	3.9454	1.9354	1.1651	0.0024	6.3651	3.1254	4.8954	7.3624	5.5354	0.0024	5.5651	1.3154	5.1654	5.9651	5.5354	0.0024	0.0024	0.0024	1.9754	
	NFN740	4.4454	3.9952	0.0024	4.0352	0.0024	0.0024	2.8352	1.3454	1.8654	1.8754	0.0024	0.0024	6.4951	1.2151	8.0554	0.0024	0.0024	0.0024	3.9254	1.9354	5.1651	0.0024	6.3954	3.0354	4.9454	7.4354	5.5454	0.0024	5.5651	1.3154	5.1654	5.9551	5.5454	0.0024	0.0024	0.0024	1.9854	
	NFN750	4.4454	4.0252	0.0024	4.0752	0.0024	0.0024	2.8352	1.3454	1.8654	1.8854	0.0024	0.0024	6.4451	1.2151	8.0554	0.0024	0.0024	0.0024	3.9454	1.9354	1.1651	0.0024	6.3751	3.0354	4.9454	7.4354	5.5454	0.0024	5.5651	1.3154	5.1654	5.9551	5.5454	0.0024	0.0024	0.0024	1.9854	
	NFN763	4.4154	4.0252	0.0024	4.0852	0.0024	0.0024	2.8352	1.3654	1.8454	1.8854	0.0024	0.0024	6.5351	1.2351	8.0754	0.0024	0.0024	0.0024	3.9454	1.9354	5.2354	0.0024	6.3651	3.0154	4.4754	7.4354	5.5654	0.0024	5.2651	1.3254	5.2354	5.9851	5.5654	0.0024	0.0024	0.0024	1.9754	
	NFT306	5.4354	5.9852	2.4452	5.9852	9.9452	0.0024	1.7454	2.2352	1.7152	1.8854	0.0024	2.5554	1.1751	2.2351	2.1152	2.5654	0.0024	0.0024	5.0152	5.9454	1.0654	0.0024	7.2251	6.1351	1.0754	4.3954	3.3454	0.0024	1.0654	2.1354	1.0654	1.0654	3.3454	0.0024	0.0024	0.0024	2.1554	
	NFT310	9.4152	5.9852	2.4452	5.9852	9.9152	0.0024	1.7454	2.2352	1.7152	1.8754	0.0024	2.4954	1.1751	2.2351	2.1152	2.5554	0.0024	0.0024	4.9954	5.9354	1.0554	0.0024	7.2054	6.0754	1.0554	4.3954	3.3454	0.0024	1.0654	2.1354	1.0654	1.0654	3.3454	0.0024	0.0024	0.0024	2.1452	
	NFT316	6.9554	5.9852	2.4452	5.9852	8.9554	0.0024	1.6654	2.1352	1.6054	1.7654	0.0024	2.3754	1.1151	2.1251	2.0754	2.4954	0.0024	0.0024	4.7954	5.7254	1.0154	0.0024	6.2954	7.6654	1.7754	4.1754	3.3454	0.0024	1.0654	2.0254	2.0254	1.0154	1.0154	3.1954	0.0024	0.0024	0.0024	2.9452
	NFT320	5.9554	5.8352	2.3852	5.8352	8.8154	0.0024	1.6654	2.1352	1.6054	1.7654	0.0024	2.4454	1.1451	2.1651	2.0654	2.4854	0.0024	0.0024	4.7854	5.4154	1.0254	0.0024	6.2854	7.6654	1.9254	4.2654	3.2654	0.0024	1.0354	2.0854	1.0354	1.0454	3.2654	0.0024	0.0024	0.0024	2.1652	
	NFT325	9.9152	6.2752	2.9152	6.2752	9.4952	0.0024	1.8554	2.3452	1.8554	1.9154	0.0024	2.6254	1.2351	2.3451	2.2254	2.6954	0.0024	0.0024	5.2954	5.9354	1.1154	0.0024	7.6754	6.9354	6.9754	4.8754	3.9154	0.0024	1.1154	2.2454	1.1154	1.1254	3.9754	0.0024	0.0024	0.0024	2.2952	
	NFT332	1.0054	6.4752	2.8952	6.3652	9.6152	0.0024	1.8554	2.3652	1.8254	2.0354	0.0024	2.6654	1.2351	2.3751	2.2954	2.7254	0.0024	0.0024	5.1954	5.9354	1.1254	0.0024	7.7154	6.8154	1.4454	4.8754	3.9654	0.0024	1.1354	2.2754	1.1354	1.1354	3.9654	0.0024	0.0024	0.0024	2.2952	
	NFT340	1.0254	6.4752	2.8952	6.4752	9.7954	0.0024	1.8654	2.4252	1.8554	2.0354	0.0024	2.7154	1.2751	2.4251	2.2954	2.7754	0.0024	0.0024	5.4354	6.0154	1.1954	0.0024	7.8954	6.8754	1.6954	4.7954	3.9254	0.0024	1.0754	2.3154	1.1954	1.1954	3.8254	0.0024	0.0024	0.0024	2.3252	
	NFT701	1.2954	2.9552	0.0024	2.9552	0.0024	0.0024	1.1452	1.7814	6.9754	0.0024	6.9854	0.0024	3.9154	6.7651	1.7254	5.4954	0.0024	0.0024	1.7754	7.2354	1.9554	0.0024	3.9551	1.8854	5.9454	5.9454	2.9854	0.0024	6.7451	6.9554	2.9854	3.9854	2.9854	0.0024	0.0024	0.0024	7.3352	
	NFT702	1.3654	2.1752	0.0024	2.1752	0.0024	0.0024	1.4352	6.1954	6.4954	7.7854	0.0024	0.0024	3.8351	7.7351	5.2954	0.0024	0.0024	0.0024	1.9254	7.8354	3.9354	0.0024	3.3351	1.1254	1.7954	5.4354	4.9854	0.0024	3.9354	8.9954	3.9354	3.9454	4.9354	0.0024	0.0024	0.0024	8.2954	
	NFT703	1.3654	2.1752	0.0024	2.1752	0.0024	0.0024	1.4352	6.1954	6.4954	7.7854	0.0024	0.0024	3.8351	7.7351	5.2954	0.0024	0.0024	0.0024	1.9254	7.8354	3.9354	0.0024	3.3351	1.1254	1.7954	5.4354	4.9854	0.0024	3.9354	8.9954	3.9354	3.9454	4.9354	0.0024	0.0024	0.0024	8.2954	
	NFT704	1.3654	2.1452	0.0024	2.1452	0.0024	0.0024	1.4152	6.0954	6.3754	6.9954	0.0024	0.0024	3.7751	7.7351	5.2954	0.0024	0.0024	0.0024	1.9354	7.9454	3.9354	0.0024	3.2651	1.1154	1.7654	5.3754	4.9554	0.0024	3.9354	8.9954	3.9354	3.9454	4.9354	0.0024	0.0024	0.0024	8.1654	
	NFT706	3.9854	1.9952	0.7954	1.9952	2.9954	0.0024	5.6851	7.7354	5.9954	6.1254	0.0024	8.1154	3.9351	7.2851	6.8954	6.8254	0.0024	0.0024	1.9254	1.9154	3.4454	0.0024	2.9954	1.9154	3.4454	5.9354	2.9454	0.0024	1.8854	1.4254	3.4454	3.2654	3.4454	0.0024	0.0024	0.0024	7.9754	
	NFT710	1.3654	1.9954	0.9454	2.9754	2.9754	0.0024	5.7854	3.9254	6.1754	6.9954	0.0024	8.2354	3.9951	7.3451	6.9954	8.4954	0.0024	0.0024	1.9254	1.9254	3.4454	0.0024	2.9954	1.9154	3.4454	5.9354	2.9454	0.0024	1.8854	1.4254	3.4454	3.2654	3.4454	0.0024	0.0024	0.0024	7.9754	
	NFT716	3.1354	1.9954	0.1154	1.9954	3.9954	0.0024	5.7854	7.4954	6.9754	6.2254	0.0024	8.2954	3.9951	7.4451	7.9754	8.4754	0.0024	0.0024	1.8654	1.9454	3.5254	0.0024	2.4954	2.8954	2.9754	1.8454	1.1154	0.0024	3.5254	7.9954	3.5254	3.5254	1.1154	0.0024	0.0024	0.0024	7.1354	
	NFT720	1.3654	2.1752	0.0024	2.1752	0.0024	0.0024	1.4352	6.1954	6.4954	7.7854	0.0024	0.0024	3.8351	7.7351	5.2954	0.0024	0.0024	0.0024	1.9254	7.8354	3.9354	0.0024	3.3351	1.1254	1.7954	5.4354	4.9854	0.0024	3.9354	8.9954	3.9354	3.9454	4.9354	0.0024	0.0024	0.0024	8.2954	
	NFT725	1.3654	2.1752	0.0024	2																																		

NGN403	5.1684	7.8952	0.0000	7.8882	0.0004	0.0000	5.0162	3.8204	2.9351	0.0000	0.0004	1.3262	2.5251	1.7804	0.0004	0.0000	0.0000	6.4805	2.4503	9.4501	0.0000	1.1861	4.2960	7.2904	1.7400	1.2703	0.0000	9.4501	2.9400	9.4501	9.5901	1.2700	0.0004	0.0000	0.0000	2.9804	
NGN404	5.2800	7.8850	0.0000	7.8382	0.0004	0.0000	7.9402	2.1800	2.9104	2.8901	0.0000	0.0000	1.3262	2.4701	1.7704	0.0004	0.0000	0.0000	6.3900	2.4200	9.4501	0.0000	1.1461	4.1800	6.8704	1.0900	1.2300	0.0000	9.4501	2.2100	9.4501	9.5901	1.2300	0.0004	0.0000	0.0000	2.7904
NGN405	5.0404	7.3402	0.0000	7.4052	0.0004	0.0000	4.8102	2.4700	2.4504	2.9301	0.0000	0.0000	1.3162	2.4501	1.7704	0.0004	0.0000	0.0000	6.4800	2.4403	9.3401	0.0000	1.1561	4.2100	6.8004	1.7200	1.2603	0.0000	9.3401	2.8100	9.3401	9.4901	1.2603	0.0004	0.0000	0.0000	2.7404
NGN410	5.0104	7.6200	0.0000	7.4052	0.0004	0.0000	5.0262	2.9500	2.3704	2.9301	0.0000	0.0000	1.3862	2.6801	1.8904	0.0004	0.0000	0.0000	6.9500	2.7500	1.0500	0.0000	1.2361	4.0900	6.4904	1.9400	1.4403	0.0000	1.0200	3.0800	1.0500	1.0200	1.4403	0.0004	0.0000	0.0000	2.9504
NGN416	5.0604	7.5000	0.0000	7.7602	0.0004	0.0000	5.1802	3.0000	2.4504	2.9301	0.0000	0.0000	1.3762	2.7101	1.9104	0.0004	0.0000	0.0000	6.9500	2.7500	1.0500	0.0000	1.2361	4.0900	6.4904	1.9400	1.4403	0.0000	1.0200	3.0800	1.0500	1.0200	1.4403	0.0004	0.0000	0.0000	2.9504
NGN420	5.1004	7.8950	0.0000	8.0002	0.0004	0.0000	5.1802	3.0200	2.4404	2.6701	0.0000	0.0000	1.3862	2.7701	1.9304	0.0004	0.0000	0.0000	7.0200	2.7900	1.1100	0.0000	1.2361	4.1200	6.6204	1.9800	1.4403	0.0000	1.1100	3.1800	1.1100	1.1100	1.4403	0.0004	0.0000	0.0000	2.9804
NGN425	5.1104	7.8700	0.0000	8.0202	0.0004	0.0000	5.2702	3.0200	2.4504	2.6701	0.0000	0.0000	1.4402	2.7701	1.9604	0.0004	0.0000	0.0000	7.1700	2.7801	1.1100	0.0000	1.2361	4.1400	6.6204	1.9800	1.4403	0.0000	1.1100	3.2000	1.1100	1.1100	1.4403	0.0004	0.0000	0.0000	3.0804
NGN432	5.3004	7.7900	0.0000	7.8302	0.0004	0.0000	5.0802	2.9400	2.9404	2.7201	0.0000	0.0004	1.3762	2.6001	1.8204	0.0004	0.0000	0.0000	6.8300	2.4503	9.7101	0.0000	1.1861	4.3200	6.8904	1.7800	1.2603	0.0000	9.7101	2.8700	9.7101	9.7101	1.2603	0.0004	0.0000	0.0000	2.8904
NGN440	5.2600	7.7800	0.0000	7.8002	0.0004	0.0000	5.0700	3.7600	2.4504	2.7201	0.0000	0.0000	1.3762	2.7001	1.8204	0.0004	0.0000	0.0000	6.8300	2.4503	9.7001	0.0000	1.1861	4.2700	6.7904	1.7700	1.2603	0.0000	9.7001	2.8500	9.7001	9.7001	1.2603	0.0004	0.0000	0.0000	2.8904
NGN450	5.2804	7.8100	0.0000	7.8602	0.0004	0.0000	5.0902	2.1800	2.4304	2.6401	0.0000	0.0000	1.3762	2.7001	1.8204	0.0004	0.0000	0.0000	6.9500	2.4503	9.7201	0.0000	1.1761	4.2900	6.7904	1.7800	1.2603	0.0000	9.7201	2.8800	9.7201	9.7201	1.2603	0.0004	0.0000	0.0000	2.9204
NGN463	5.3904	8.9850	0.0000	8.9802	0.0004	0.0000	5.5502	3.1500	2.9504	2.7401	0.0000	0.0000	1.5102	2.6001	2.0804	0.0004	0.0000	0.0000	7.9900	2.9500	1.1900	0.0000	1.3461	4.3100	8.9304	2.0700	1.9600	0.0000	1.1900	3.2900	1.1900	1.1900	1.9600	0.0004	0.0000	0.0000	3.2704
NGT306	9.4180	9.9950	2.4407	5.9802	0.9104	0.0000	1.7400	2.2207	1.7100	1.8704	0.0000	2.4494	1.1761	2.2301	2.1100	2.0304	0.0000	0.0000	4.9800	5.5300	1.0600	0.0000	7.2301	8.0700	6.0900	4.3800	3.3403	0.0000	1.0600	2.1300	1.0600	1.0600	3.3403	0.0004	0.0000	0.0000	2.1403
NGT310	9.9400	9.8800	2.4007	5.9802	0.8904	0.0000	1.7100	2.2207	1.6800	1.8904	0.0000	2.4494	1.1761	2.1900	2.0800	2.0104	0.0000	0.0000	4.9200	5.4500	1.0400	0.0000	7.1301	7.9900	6.0700	4.3200	3.2903	0.0000	1.0400	2.1000	1.0400	1.0400	3.2903	0.0004	0.0000	0.0000	2.1203
NGT316	9.9400	9.8400	2.4707	6.0402	0.9100	0.0000	1.7600	2.2607	1.7300	1.9004	0.0000	2.5304	1.1861	2.2600	2.1400	2.0604	0.0000	0.0000	5.0300	5.6100	1.0700	0.0000	7.3301	8.1600	6.1400	4.4400	3.3503	0.0000	1.0700	2.1500	1.0700	1.0700	3.3503	0.0004	0.0000	0.0000	2.1703
NGT320	9.9400	9.8400	2.4707	6.0402	0.9100	0.0000	1.7600	2.2607	1.7300	1.9004	0.0000	2.5304	1.1861	2.2600	2.1400	2.0604	0.0000	0.0000	5.0300	5.6100	1.0700	0.0000	7.3301	8.1600	6.1400	4.4400	3.3503	0.0000	1.0700	2.1500	1.0700	1.0700	3.3503	0.0004	0.0000	0.0000	2.1703
NGT325	9.9000	9.2900	2.5707	6.2902	0.9104	0.0000	1.8300	2.2507	1.8000	1.9804	0.0000	2.6304	1.2261	2.3900	2.2200	2.0804	0.0000	0.0000	5.2700	5.8400	1.1200	0.0000	7.6301	8.5200	6.3000	4.6200	3.5203	0.0000	1.1200	2.2400	1.1200	1.1200	3.5203	0.0004	0.0000	0.0000	2.3203
NGT332	9.9000	9.2900	2.5707	6.2902	0.9104	0.0000	1.8300	2.2507	1.8000	1.9804	0.0000	2.6304	1.2261	2.3900	2.2200	2.0804	0.0000	0.0000	5.2700	5.8400	1.1200	0.0000	7.6301	8.5200	6.3000	4.6200	3.5203	0.0000	1.1200	2.2400	1.1200	1.1200	3.5203	0.0004	0.0000	0.0000	2.3203
NGT340	9.9000	9.2900	2.5707	6.2902	0.9104	0.0000	1.8300	2.2507	1.8000	1.9804	0.0000	2.6304	1.2261	2.3900	2.2200	2.0804	0.0000	0.0000	5.2700	5.8400	1.1200	0.0000	7.6301	8.5200	6.3000	4.6200	3.5203	0.0000	1.1200	2.2400	1.1200	1.1200	3.5203	0.0004	0.0000	0.0000	2.3203
NGT701	1.3704	1.2602	0.0000	2.1602	0.9104	0.0000	1.4900	8.1200	8.8900	7.3104	0.0000	0.0000	3.7901	7.3401	5.2300	3.6804	0.0000	0.0000	1.8600	3.8904	3.0101	0.0000	3.2701	1.1400	1.9404	5.4100	4.0204	0.0000	3.0101	8.4400	3.1200	3.0101	4.0204	0.0004	0.0000	0.0000	8.1100
NGT702	1.3404	2.1100	0.0000	2.1102	0.0000	0.0000	1.3902	7.0500	8.2600	6.8904	0.0000	0.0000	3.7901	7.1801	5.1700	3.6804	0.0000	0.0000	1.8700	3.7404	2.9501	0.0000	3.2201	1.0800	1.9404	5.3500	3.9404	0.0000	2.9501	8.3300	2.9501	2.9501	3.9404	0.0004	0.0000	0.0000	8.0900
NGT703	1.3704	1.2602	0.0000	2.1602	0.0000	0.0000	1.4902	8.0900	8.8900	7.2904	0.0000	0.0000	3.7401	7.1901	5.2100	3.6804	0.0000	0.0000	1.8600	3.9104	3.0101	0.0000	3.2701	1.1300	1.9404	5.4000	4.0204	0.0000	3.0101	8.4100	3.0101	3.0101	4.0204	0.0004	0.0000	0.0000	8.1100
NGT704	1.3704	1.2602	0.0000	2.1602	0.0000	0.0000	1.4902	8.0900	8.8900	7.2904	0.0000	0.0000	3.7401	7.1901	5.2100	3.6804	0.0000	0.0000	1.8600	3.9104	3.0101	0.0000	3.2701	1.1300	1.9404	5.4000	4.0204	0.0000	3.0101	8.4100	3.0101	3.0101	4.0204	0.0004	0.0000	0.0000	8.1100
NGT706	3.1600	2.1900	8.9800	2.1902	3.1704	0.0000	6.1201	7.9400	8.9900	6.9900	0.0000	8.7700	4.1100	7.8200	7.4200	8.9700	0.0000	0.0000	1.7900	1.8900	3.7200	0.0000	2.5400	2.8400	2.1200	1.5400	1.1703	0.0000	3.7200	7.4900	3.7200	3.7400	1.1703	0.0004	0.0000	0.0000	7.9904
NGT706	3.1600	2.1900	8.9800	2.1902	3.1704	0.0000	6.1201	7.9400	8.9900	6.9900	0.0000	8.7700	4.1100	7.8200	7.4200	8.9700	0.0000	0.0000	1.7900	1.8900	3.7200	0.0000	2.5400	2.8400	2.1200	1.5400	1.1703	0.0000	3.7200	7.4900	3.7200	3.7400	1.1703	0.0004	0.0000	0.0000	7.9904
NGT710	3.2100	2.0300	8.3100	2.0302	3.0704	0.0000	5.9201	7.7600	8.9100	6.8900	0.0000	8.4900	3.9800	7.8800	7.1800	8.8900	0.0000	0.0000	1.7600	1.8800	3.6100	0.0000	2.4900	2.7800	2.0900	1.4900	1.1403	0.0000	3.6100	7.2400	3.6100	3.6200	1.1403	0.0004	0.0000	0.0000	7.7104
NGT716	3.2100	2.0300	8.3100	2.0302	3.0704	0.0000	5.9201	7.7600	8.9100	6.8900	0.0000	8.4900	3.9800	7.8800	7.1800	8.8900	0.0000	0.0000	1.7600	1.8800	3.6100	0.0000	2.4900	2.7800	2.0900	1.4900	1.1403	0.0000	3.6100	7.2400	3.6100	3.6200	1.1403	0.0004	0.0000	0.0000	7.7104
NGT720	3.2600	2.0800	8.5100	2.0802	3.1304	0.0000	6.0701	7.7700	9.0000	6.9400	0.0000	8.7300	4.0800	7.7700	7.3900	8.9300	0.0000	0.0000	1.7400	1.9300	3.6900	0.0000	2.5200	2.8200	2.1100	1.5300	1.1603	0.0000	3.6900	7.4200	3.6900	3.7100	1.1603	0.0004	0.0000	0.0000	7.7604
NGT725	3.2600	2.0800	8.5100	2.0802	3.1304	0.0000	6.0701	7.7700	9.0000	6.9400	0.0000	8.7300	4.0800	7.7700	7.3900	8.9300	0.0000	0.0000	1.7400	1.9300	3.6900	0.0000	2.5200	2.8200	2.1100	1.5300	1.1603	0.0000	3.6900	7.4200	3.6900	3.7100	1.1603	0.0004	0.0000	0.0000	7.7604
NGT732	3.3600	2.1300	8.7200	2.1302	3.2204	0.0000	6.2101	7.9900	9.1000	6.9900	0.0000	8.9100	4.1700	7.9900	7.5400	9.1100	0.0000	0.0000	1.7900	1.9900	3.7800	0.0000	2.5900	2.8900	2.1600	1.5700	1.1603	0.0000	3.7800	7.6900	3.7800	3.7900	1.1603	0.0004	0.0000	0.0000	7.8704
NGT740	1.4104	2.2200	0.0000	2.2202	0.0000	0.0000	1.4900	8.3200	8.9900	7.2304	0.0000	0.0000	3.9901	7.5900	5.4100	3.990																					

	NKN420	5.13504	8.11545	0.00249	6.12042	0.00040	0.00000	5.26602	3.00849	2.46504	2.69503	0.00000	0.00040	1.30612	2.01511	1.94004	0.00000	0.00040	0.00000	7.13504	2.62503	1.13500	0.00040	1.20615	4.14500	6.60504	2.01540	1.92503	0.00000	1.13500	3.20500	1.13500	1.13500	1.50040	0.00040	0.00000	0.00040	3.20504
	NKN425	6.11504	7.09503	0.00040	6.00042	0.00040	0.00000	5.27602	3.00849	2.46504	2.69503	0.00000	0.00040	1.44612	2.76511	1.96504	0.00040	0.00040	0.00000	7.11500	2.76503	1.11500	0.00040	1.28615	4.14500	6.60504	1.96500	1.44603	0.00000	1.11500	3.16500	1.11500	1.11500	1.48540	0.00040	0.00000	0.00040	3.16504
	NKN432	5.44504	8.09503	0.00040	6.99502	0.00040	0.00000	5.60602	3.22500	2.25500	2.88503	0.00040	0.00040	1.51612	2.26511	2.03504	0.00040	0.00040	0.00000	7.50500	3.01603	1.22500	0.00040	1.28615	4.42500	7.03504	2.12500	1.88503	0.00000	1.22500	3.39500	1.22500	1.22500	1.60040	0.00040	0.00000	0.00040	3.39504
	NKN440	5.42504	8.54503	0.00040	6.54502	0.00040	0.00000	5.60602	3.21500	2.24500	2.79503	0.00000	0.00000	1.50612	2.21511	2.03504	0.00040	0.00000	0.00000	7.50500	3.00603	1.19500	0.00040	1.13515	4.41500	7.02504	2.14500	1.79503	0.00000	1.19500	3.37500	1.19500	1.19500	1.58040	0.00040	0.00000	0.00040	3.37504
	NKN450	5.32504	7.81503	0.00040	7.88502	0.00040	0.00000	5.68602	2.86500	2.43500	2.84503	0.00000	0.00040	1.37612	2.37511	1.83504	0.00040	0.00040	0.00000	6.96500	2.55603	0.71500	0.00040	1.18510	4.36500	6.72504	1.76500	1.38503	0.00000	0.71500	2.34500	0.71500	0.71500	1.26640	0.00040	0.00000	0.00040	2.34504
	NKN463	5.76504	8.98503	0.00040	6.98502	0.00040	0.00000	5.69602	3.37500	2.87500	2.93503	0.00000	0.00040	1.58512	3.08511	2.18504	0.00040	0.00040	0.00000	7.95500	3.16503	1.22500	0.00040	1.38515	4.63500	7.36504	2.22500	1.87503	0.00000	1.22500	3.54500	1.22500	1.22500	1.67540	0.00040	0.00000	0.00040	3.54504
	NQN106	4.86504	2.94503	0.00040	2.03502	0.00040	0.00000	1.32500	7.71500	1.26500	1.33503	0.00000	0.00040	3.44613	6.73512	6.81500	0.00040	0.00040	0.00000	1.76500	7.01504	2.62500	0.00040	3.05611	2.74500	3.43500	5.03507	3.76504	0.00000	2.62500	8.03500	2.62500	2.62500	3.73504	0.00040	0.00000	0.00040	7.73504
	NQN110	4.86504	2.94503	0.00040	2.03502	0.00040	0.00000	1.42500	6.93500	7.07500	1.31500	0.00000	0.00040	4.35613	6.02511	7.74500	0.00040	0.00040	0.00000	2.25500	7.03504	2.62500	0.00040	3.05611	2.74500	3.43500	5.03507	3.76504	0.00000	2.62500	8.03500	2.62500	2.62500	3.73504	0.00040	0.00000	0.00040	7.73504
	NQN113	5.03504	3.06503	0.00040	3.01502	0.00040	0.00000	1.60602	1.67500	1.31500	1.43503	0.00000	0.00040	5.34513	1.23511	1.75500	0.00040	0.00040	0.00000	2.36500	1.36503	4.36500	0.00040	4.03611	2.36500	3.66500	1.16500	0.00000	4.36500	4.36500	4.36500	4.43500	0.00040	0.00000	0.00040	1.60604		
	NQN116	1.36504	2.75503	0.00040	2.69502	0.00040	0.00000	1.71600	1.95500	7.03500	7.85503	0.00040	0.00040	4.94513	1.03511	7.55500	0.00040	0.00040	0.00000	2.26500	1.33503	4.88500	0.00040	3.05611	1.26500	1.88500	8.94507	6.94500	0.00000	4.03611	1.62500	1.66500	4.19500	6.94504	0.00040	0.00000	0.00040	9.03504
	NQN120	4.86504	3.01503	0.00040	3.48502	0.00040	0.00000	2.11602	1.62500	1.37500	1.46503	0.00000	0.00040	5.03513	1.43511	8.55000	0.00040	0.00040	0.00000	2.96500	1.41503	4.80500	0.00040	5.44611	2.96500	3.60500	1.14500	0.00000	4.80500	4.80500	4.80500	4.91504	0.00040	0.00000	0.00040	1.36504		
	NQN125	4.92504	2.22503	0.00040	2.23502	0.00040	0.00000	1.44500	8.94500	1.39500	1.45503	0.00040	0.00040	3.03511	7.44512	5.29500	0.00040	0.00040	0.00000	1.93500	7.03504	3.15500	0.00040	3.34611	2.93500	3.89500	5.43507	4.94504	0.00000	3.15500	8.33500	3.15500	3.15500	4.94504	0.00040	0.00000	0.00040	8.33504
	NQN132	4.86504	2.21503	0.00040	2.21502	0.00040	0.00000	1.55500	1.26500	1.15500	1.26503	0.00000	0.00040	3.99513	6.73512	6.00500	0.00040	0.00040	0.00000	1.93500	1.94503	3.95500	0.00040	3.42611	2.88500	3.53500	7.62507	5.75504	0.00000	3.26500	1.83500	3.26500	5.75504	0.00040	0.00000	0.00040	8.33504	
	NQN140	4.74504	2.68503	0.00040	2.67502	0.00040	0.00000	1.72500	1.07500	1.24500	1.42503	0.00000	0.00040	4.94513	9.88512	7.62500	0.00040	0.00040	0.00000	2.22500	1.28503	4.05500	0.00040	3.83511	2.88500	3.53500	8.91507	6.94504	0.00000	4.05500	1.18500	4.05500	4.18500	6.94504	0.00040	0.00000	0.00040	8.94504
	NQN150	4.57504	2.21503	0.00040	2.21502	0.00040	0.00000	1.44500	8.99500	1.25500	1.32503	0.00000	0.00040	3.93513	7.44512	5.31500	0.00040	0.00040	0.00000	1.94500	7.03504	3.15500	0.00040	3.34611	2.88500	3.45500	5.44507	4.95504	0.00000	3.15500	8.34500	3.15500	3.15500	4.95504	0.00040	0.00000	0.00040	8.34504
	NQN163	4.96504	2.23503	0.00040	2.23502	0.00040	0.00000	1.44500	8.91500	1.32500	1.33503	0.00000	0.00040	3.94513	7.44512	5.34500	0.00040	0.00040	0.00000	1.94500	7.03504	3.15500	0.00040	3.34611	2.88500	3.45500	5.44507	4.95504	0.00000	3.15500	8.34500	3.15500	3.15500	4.95504	0.00040	0.00000	0.00040	8.34504
	NQN206	3.92504	3.02503	0.00040	3.71502	0.00040	0.00000	2.75602	1.52500	1.42500	1.55503	0.00040	0.00040	6.25513	1.21511	8.04500	0.00040	0.00040	0.00000	3.47500	3.47500	4.95500	0.00040	6.37511	2.56500	4.22500	9.47507	7.95504	0.00000	4.95500	8.95500	4.95500	7.95504	0.00040	0.00000	0.00040	1.47504	
	NQN210	3.96504	4.17503	0.00040	4.25502	0.00040	0.00000	2.81500	1.56500	1.31500	1.45503	0.00000	0.00040	7.11513	1.33511	8.11500	0.00040	0.00040	0.00000	3.97500	1.62503	4.86500	0.00040	6.38511	2.37500	4.97500	1.19500	0.00000	4.86500	2.96500	3.86500	5.97500	4.97504	0.00040	0.00000	0.00040	1.57504	
	NQN213	4.26504	6.16503	0.00040	6.49502	0.00040	0.00000	3.65500	2.26500	1.93500	1.71503	0.00040	0.00040	1.19512	2.73511	1.49504	0.00040	0.00040	0.00000	5.14500	3.26503	1.17500	0.00040	8.87511	2.83500	4.27500	2.23500	1.77503	0.00000	1.17500	2.62500	1.17500	1.77503	0.00040	0.00000	0.00040	2.23504	
	NQN216	3.95504	3.77503	0.00040	3.84502	0.00040	0.00000	2.80502	1.54500	1.47500	1.62503	0.00000	0.00040	6.39513	1.23511	8.42500	0.00040	0.00040	0.00000	3.44500	1.37503	5.02500	0.00040	6.12511	2.83500	4.07500	9.77507	7.24504	0.00000	5.02500	1.62500	5.02500	4.02500	7.24504	0.00040	0.00000	0.00040	1.46504
	NQN225	4.96504	4.01503	0.00040	4.99502	0.00040	0.00000	2.94500	1.60500	1.51500	1.67503	0.00000	0.00040	6.03513	1.28511	8.77500	0.00040	0.00040	0.00000	3.87500	1.49503	5.23500	0.00040	6.96511	4.92500	4.19500	1.00500	0.00000	5.23500	5.26500	5.08500	7.43504	0.00040	0.00000	0.00040	1.57504		
	NQN225	4.44504	4.01503	0.00040	4.99502	0.00040	0.00000	2.94500	1.60500	1.51500	1.67503	0.00000	0.00040	6.03513	1.28511	8.77500	0.00040	0.00040	0.00000	3.87500	1.49503	5.23500	0.00040	6.96511	4.92500	4.19500	1.00500	0.00000	5.23500	5.26500	5.08500	7.43504	0.00040	0.00000	0.00040	1.57504		
	NQN232	4.40504	4.04503	0.00040	4.10502	0.00040	0.00000	2.79500	1.34500	1.19500	1.80503	0.00040	0.00040	6.44513	1.22511	8.07500	0.00040	0.00040	0.00000	3.89500	1.14503	5.27500	0.00040	6.42511	2.93500	4.22500	8.03507	5.98504	0.00000	5.22500	1.32500	5.22500	5.11500	5.98504	0.00040	0.00000	0.00040	1.98504
	NQN240	4.04504	3.99503	0.00040	4.04502	0.00040	0.00000	2.97500	1.69500	1.93500	1.67503	0.00040	0.00040	6.72513	1.33511	8.79500	0.00040	0.00040	0.00000	3.96500	1.49503	5.16500	0.00040	6.44511	2.79500	4.18500	9.97507	7.38504	0.00000	5.16500	1.67500	5.16500	5.07500	7.38504	0.00040	0.00000	0.00040	1.98504
	NQN250	3.96504	4.43503	0.00040	4.43502	0.00040	0.00000	3.16502	1.68500	1.96500	1.66503	0.00000	0.00040	7.99513	1.93511	1.07504	0.00040	0.00040	0.00000	3.93500	1.63503	5.26500	0.00040	6.94511	2.73500	4.17500	1.19500	0.00000	5.26500	1.73500	5.26500	5.07500	4.17504	0.00040	0.00000	0.00040	1.76504	
	NQN263	3.95504	4.43503	0.00040	4.91502	0.00040	0.00000	3.26500	1.77500	1.96500	1.66503	0.00040	0.00040	8.99513	1.93511	1.12504	0.00040	0.00040	0.00000	4.02500	1.69503	5.36500	0.00040	6.97511	2.63500	3.91500	1.24500	0.00000	5.36500	1.63500	5.36500	5.07500	4.14500	0.00040	0.00000	0.00040	1.76504	
	NQN306	4.66504	6.22503	0.00040	6.22502	0.00040	0.00000	2.96500	1.96500	1.96500	2.45503	0.00040	0.00040	1.14512	2.37511	1.59504	0.00040	0.00040	0.00000	5.74500	2.39503	4.53500	0.00040	9.72511	2.89500	4.53500	1.71500	0.00000	4.53500	3.93500	3.93500	1.27500	4.53500	0.00040	0.00000	0.00040	2.42504	
	NQN310	3.82504	3.94503	0.00040	3.99502	0.00040	0.00000	3.																														

	NRN350	4.1554	6.4452	0.0024	6.4452	0.0024	0.0024	4.2452	1.9554	1.9254	2.1054	0.0024	0.0024	1.1552	2.1151	1.5754	0.0024	0.0024	0.0024	5.9954	2.2554	9.9954	0.0024	1.0151	3.3254	5.4154	1.6754	1.1524	0.0024	9.9951	2.1054	9.9951	0.0024	1.1524	0.0024	0.0024	2.4554	
	NRN363	4.6654	6.6652	0.0024	6.7652	0.0024	0.0024	4.5452	2.7354	1.1854	1.9954	0.0024	0.0024	1.2552	2.4551	1.7354	0.0024	0.0024	0.0024	6.2754	2.4754	9.7754	0.0024	1.0851	3.3254	5.0354	1.8454	1.3354	0.0024	9.7751	2.2554	9.7751	0.0024	1.3354	0.0024	0.0024	2.6754	
	NRN400	5.5954	7.7352	0.0024	7.7352	0.0024	0.0024	7.0452	2.1354	2.1754	2.8954	0.0024	0.0024	1.3352	2.4551	1.7354	0.0024	0.0024	0.0024	6.3054	2.4754	9.3654	0.0024	1.1451	4.1754	6.8754	1.8954	1.2354	0.0024	9.3651	2.2554	9.3651	0.0024	1.2354	0.0024	0.0024	2.7354	
	NRN401	5.5954	7.7352	0.0024	7.7652	0.0024	0.0024	7.0452	2.1354	2.1754	2.8954	0.0024	0.0024	1.3352	2.4551	1.7354	0.0024	0.0024	0.0024	6.3054	2.4754	9.3654	0.0024	1.1451	4.1754	6.8754	1.8954	1.2354	0.0024	9.3651	2.2554	9.3651	0.0024	1.2354	0.0024	0.0024	2.7354	
	NRN402	5.1754	7.8952	0.0024	7.8752	0.0024	0.0024	5.0254	2.9154	2.6254	2.9354	0.0024	0.0024	1.3452	2.3351	1.8954	0.0024	0.0024	0.0024	6.3954	2.4954	9.4954	0.0024	1.1751	4.2354	7.2354	1.7454	1.2754	0.0024	9.4951	2.8454	9.4951	0.0024	1.2754	0.0024	0.0024	2.8354	
	NRN403	5.1754	7.8952	0.0024	7.8852	0.0024	0.0024	5.0154	2.9154	2.9454	2.9354	0.0024	0.0024	1.3352	2.3351	1.7954	0.0024	0.0024	0.0024	6.4954	2.4954	9.4954	0.0024	1.1851	4.2754	7.2454	1.7954	1.2754	0.0024	9.4951	2.7454	9.4951	0.0024	1.2754	0.0024	0.0024	2.8354	
	NRN404	5.2654	7.8952	0.0024	7.8352	0.0024	0.0024	7.0452	2.1354	2.1754	2.8954	0.0024	0.0024	1.3352	2.4751	1.7754	0.0024	0.0024	0.0024	6.3754	2.4354	9.4954	0.0024	1.1451	4.1854	6.8754	1.8954	1.2354	0.0024	9.4951	2.2754	9.4951	0.0024	1.2354	0.0024	0.0024	2.7354	
	NRN406	5.0954	7.3452	0.0024	7.4352	0.0024	0.0024	4.9152	2.4754	2.4354	2.6354	0.0024	0.0024	1.3352	2.4551	1.7754	0.0024	0.0024	0.0024	6.4954	2.4954	9.3654	0.0024	1.1351	4.2754	6.9954	1.7954	1.2354	0.0024	9.3651	2.2754	9.3651	0.0024	1.2354	0.0024	0.0024	2.7454	
	NRN410	5.3554	8.6152	0.0024	8.8652	0.0024	0.0024	6.8452	3.4954	2.2354	2.8154	0.0024	0.0024	1.5952	3.3651	2.0954	0.0024	0.0024	0.0024	8.1854	3.8454	1.4954	0.0024	1.3251	4.1354	6.4754	2.8954	2.1954	0.0024	1.4954	3.9354	1.4954	1.4954	2.1954	0.0024	0.0024	3.4354	
	NRN416	5.1154	7.4752	0.0024	7.5352	0.0024	0.0024	4.8852	2.8354	2.4954	2.9754	0.0024	0.0024	1.3352	2.3351	1.7354	0.0024	0.0024	0.0024	6.4254	2.4454	9.4954	0.0024	1.1351	4.1454	6.8154	1.7454	1.2854	0.0024	9.4951	2.7754	9.4951	0.0024	1.2854	0.0024	0.0024	2.7654	
	NRN420	5.1154	7.5452	0.0024	7.5352	0.0024	0.0024	4.9652	2.9354	2.4954	2.8954	0.0024	0.0024	1.3452	2.3451	1.7354	0.0024	0.0024	0.0024	6.5954	2.4954	9.4954	0.0024	1.1851	4.2354	6.7654	1.7454	1.2754	0.0024	9.4951	2.8454	9.4951	0.0024	1.2754	0.0024	0.0024	2.7654	
	NRN425	5.1554	7.9752	0.0024	7.8452	0.0024	0.0024	4.9752	2.3454	2.3954	2.9754	0.0024	0.0024	1.3452	2.3351	1.8954	0.0024	0.0024	0.0024	6.4954	2.4954	9.6254	0.0024	1.1851	4.1854	6.9354	1.7454	1.2754	0.0024	9.6254	2.3254	9.6254	0.0024	1.2754	0.0024	0.0024	2.7954	
	NRN432	5.3654	7.7752	0.0024	7.6454	0.0024	0.0024	5.0954	2.7354	2.3954	2.7354	0.0024	0.0024	1.3752	2.3551	1.8354	0.0024	0.0024	0.0024	6.6954	2.4954	9.3654	0.0024	1.1351	4.3354	6.9954	1.7954	1.2854	0.0024	9.3651	2.3254	9.3651	0.0024	1.2854	0.0024	0.0024	2.7854	
	NRN440	5.3154	7.7852	0.0024	7.8452	0.0024	0.0024	5.0754	2.9354	2.3954	2.7354	0.0024	0.0024	1.3752	2.3351	1.8354	0.0024	0.0024	0.0024	6.6454	2.4954	9.7954	0.0024	1.1851	4.3354	6.9954	1.7954	1.2954	0.0024	9.7954	2.8954	9.7954	0.0024	1.2954	0.0024	0.0024	2.8554	
	NRN450	5.3354	7.8152	0.0024	7.8952	0.0024	0.0024	5.0954	2.1254	2.4954	2.9454	0.0024	0.0024	1.3752	2.3551	1.8354	0.0024	0.0024	0.0024	6.5954	2.4954	9.7254	0.0024	1.1751	4.2354	6.7954	1.7954	1.2754	0.0024	9.7254	2.1254	9.7954	0.0024	1.2754	0.0024	0.0024	2.8354	
	NRN463	5.9154	7.8952	0.0024	7.8952	0.0024	0.0024	5.0954	2.9954	2.4354	2.9954	0.0024	0.0024	1.3752	2.3351	1.8354	0.0024	0.0024	0.0024	6.9354	2.4954	9.7154	0.0024	1.1751	4.2354	6.7154	1.7354	1.2954	0.0024	9.7154	2.1754	9.7154	0.0024	1.2954	0.0024	0.0024	2.8254	
	NRN100	5.0954	7.7952	0.0024	7.7952	0.0024	0.0024	4.1954	1.2954	1.7454	1.4754	0.0024	0.0024	5.9152	2.9151	1.9154	0.0024	0.0024	0.0024	3.9954	1.2954	9.1754	0.0024	4.9951	3.9354	3.7754	9.9454	6.9954	0.0024	9.9451	4.1754	1.2954	0.0024	4.1754	0.0024	0.0024	1.9254	
	NSN101	4.9554	3.9152	0.0024	3.4752	0.0024	0.0024	3.3452	1.9654	1.9654	1.9654	0.0024	0.0024	6.1452	1.3651	1.8454	0.0024	0.0024	0.0024	3.2954	1.4954	9.7754	0.0024	5.9951	2.9154	3.7854	1.1454	8.9954	0.0024	4.7754	1.7454	4.7754	4.9354	8.9954	0.0024	0.0024	1.4954	
	NSN102	4.9754	2.9952	0.0024	2.9952	0.0024	0.0024	5.1954	1.3954	1.3954	1.3454	0.0024	0.0024	3.4952	9.9152	4.9954	0.0024	0.0024	0.0024	2.7954	7.2954	2.9954	0.0024	4.9351	2.7754	3.4954	9.2954	3.9754	0.0024	2.9954	1.3254	2.9954	2.9954	3.9754	0.0024	0.0024	1.2254	
	NSN104	4.9754	2.9954	0.0024	2.9954	0.0024	0.0024	5.1954	1.3954	1.3954	1.3454	0.0024	0.0024	3.4952	9.9152	4.9954	0.0024	0.0024	0.0024	2.7754	7.2754	2.9954	0.0024	4.9351	2.7754	3.4954	9.2954	3.9754	0.0024	2.9954	1.3254	2.9954	3.9754	0.0024	0.0024	1.2254		
	NSN106	4.9654	2.9452	0.0024	2.9252	0.0024	0.0024	1.3254	7.7754	1.2954	1.3354	0.0024	0.0024	3.4952	9.7852	4.9254	0.0024	0.0024	0.0024	1.7954	6.9754	2.9254	0.0024	3.9951	2.8954	3.4754	9.0954	3.9954	0.0024	2.9254	8.9954	2.9254	3.7954	0.0024	0.0024	0.0024	7.9652	
	NSN110	4.9754	2.9754	0.0024	2.9954	0.0024	0.0024	1.3354	7.7854	1.2954	1.3354	0.0024	0.0024	3.4952	9.7854	4.9254	0.0024	0.0024	0.0024	1.7954	6.9754	2.9254	0.0024	3.9951	2.8954	3.4754	9.0954	3.9954	0.0024	2.9254	8.9954	2.9254	3.7954	0.0024	0.0024	0.0024	7.9752	
	NSN113	5.0054	2.7452	0.0024	2.7152	0.0024	0.0024	1.7254	1.3954	1.3954	1.4254	0.0024	0.0024	4.8952	1.9951	7.9452	0.0024	0.0024	0.0024	2.3754	1.3954	4.1754	0.0024	3.9951	2.9454	3.8454	9.2754	6.8154	0.0024	4.1754	1.8454	4.1754	4.2254	6.8154	0.0024	0.0024	0.0024	9.8952
	NSN116	5.1154	2.7152	0.0024	2.7352	0.0024	0.0024	1.4452	8.4954	1.3954	1.4754	0.0024	0.0024	3.9152	7.4952	5.2954	0.0024	0.0024	0.0024	1.9954	7.6254	3.1454	0.0024	3.9951	3.9354	3.7454	9.4954	4.9354	0.0024	3.1454	8.9354	3.1454	1.9954	4.9354	0.0024	0.0024	0.0024	8.3254
	NSN120	4.7154	2.2152	0.0024	2.2152	0.0024	0.0024	1.4452	8.4954	1.3954	1.3954	0.0024	0.0024	3.9352	7.4752	5.3954	0.0024	0.0024	0.0024	1.9354	7.6354	3.1454	0.0024	3.9951	2.7754	3.4954	9.4954	4.9354	0.0024	3.1454	8.9354	3.1454	1.9354	4.9354	0.0024	0.0024	0.0024	8.3954
	NSN125	4.7154	2.2152	0.0024	2.2354	0.0024	0.0024	1.4452	8.5254	1.3954	1.3954	0.0024	0.0024	3.9352	7.4752	5.3954	0.0024	0.0024	0.0024	1.9354	7.6354	3.1954	0.0024	3.9951	2.7754	3.4954	9.4954	4.9354	0.0024	3.1954	8.9354	3.1954	1.9354	4.9354	0.0024	0.0024	0.0024	8.3754
	NSN132	4.9754	2.9954	0.0024	2.9954	0.0024	0.0024	1.4454	8.5754	1.3954	1.3954	0.0024	0.0024	3.9352	7.4752	5.3954	0.0024	0.0024	0.0024	1.9354	7.6354	3.1454	0.0024	3.9951	2.7754	3.4954	9.4954	4.9354	0.0024	3.1454	8.9354	3.1454	1.9354	4.9354	0.0024	0.0024	0.0024	8.3754
	NSN140	4.9954	2.7152	0.0024	2.7354	0.0024	0.0024	1.4454	8.5954	1.3954	1.4254	0.0024	0.0024	3.9352	7.4752	5.3954	0.0024	0.0024	0.0024	1.9454	7.6454	3.1954	0.0024	3.9951	2.8954	3.5954	9.4954	4.9354	0.0024	3.1954	8.9354	3.1954	1.9354	4.9354	0.0024	0.0024	0.0024	8.3954
	NSN150	4.9754	2.9954	0.0024	2.9954	0.0024	0.0024	1.4454	8.5954	1.3954	1.3254	0.0024	0.0024	3.9352	7.4752	5.3954	0.0024	0.0024	0.0024	1.9954	7.6454	3.1954	0.0024	3.9751	2.8954	3.5954	9.4954	4.9354	0.0024	3.1954	8.9754	3.1954	1.9954	4.9354	0.0024	0.0024	0.0024	8.3954
	NSN163	4.8154	2.7754	0.0024	2.7354	0.0024	0.0024	1.6254	1.1154	1.2454	1.4254	0.0024	0.0024	4.9352	9.2352	6.1954	0.0024	0.0024	0.0024	2.9354	1.9354	3.2954	0.0024	3.9951	2.9954	3.54												

	NT150C	1.3654	3.8955	0.0000	3.7892	0.0000	0.0000	2.3852	1.4489	3.7854	3.8955	0.0000	0.0000	5.7251	1.3261	6.1590	0.0000	0.0000	0.0000	2.9259	1.2653	4.8951	7.1850	9.2804	8.7247	6.8654	0.0000	4.8951	1.5755	4.8951	4.7501	6.8924	0.0000	0.0000	0.0000	1.3264	
	NT163C	1.3652	3.8463	0.0000	3.9152	0.0000	0.0000	2.4162	1.2858	3.8854	3.8463	0.0000	0.0000	6.0561	1.3261	6.2150	0.0000	0.0000	0.0000	2.9258	1.2653	4.8851	7.3265	9.2154	8.7547	6.8654	0.0000	4.8851	1.5858	4.8951	4.7851	6.8924	0.0000	0.0000	0.0000	1.2854	
	NT201C	2.6502	6.4652	0.0000	6.4652	0.0000	0.0000	3.2558	2.5558	6.4652	6.4652	0.0000	0.0000	1.9461	2.2851	1.9754	0.0000	0.0000	0.0000	4.8951	1.9853	6.3651	7.9351	1.3453	1.7953	1.2953	9.7954	0.0000	8.3651	2.0553	6.3651	6.3451	9.7954	0.0000	0.0000	0.0000	2.2854
	NT202C	2.6502	6.5175	0.0000	6.5175	0.0000	0.0000	3.1652	2.2651	6.5054	6.5245	0.0000	0.0000	1.9852	2.2851	1.4754	0.0000	0.0000	0.0000	5.3651	1.9853	6.7551	8.3651	1.3350	1.9153	1.9153	9.7954	0.0000	8.7651	2.4453	6.7551	7.7651	1.9153	0.0000	0.0000	2.2654	
	NT204C	2.6502	6.5892	0.0000	6.5892	0.0000	0.0000	3.7152	1.8958	6.5454	6.3353	0.0000	0.0000	6.3951	1.7951	1.8954	0.0000	0.0000	0.0000	4.2653	1.5453	6.4453	8.3651	1.2953	1.8953	8.1754	0.0000	6.4453	1.9953	6.4453	6.1451	8.1754	0.0000	0.0000	0.0000	1.8254	
	NT206C	2.6465	6.4465	0.0000	6.9362	0.0000	0.0000	4.0962	2.7658	6.3854	6.8353	0.0000	0.0000	1.9351	2.3751	1.4254	0.0000	0.0000	0.0000	5.2753	2.0553	6.8353	8.3651	1.3753	1.7453	1.4953	1.1953	0.0000	8.3651	2.7753	6.8353	6.5751	1.1953	0.0000	0.0000	2.3854	
	NT210C	2.3653	6.5153	0.0000	6.5462	0.0000	0.0000	3.8353	2.2453	6.5854	6.8853	0.0000	0.0000	9.9151	2.2751	1.5254	0.0000	0.0000	0.0000	4.9753	1.9753	8.1753	8.3651	1.2353	1.5753	1.3753	1.9453	0.0000	8.1753	2.3353	8.1153	8.2351	1.9453	0.0000	0.0000	2.1854	
	NT216C	2.2653	6.5353	0.0000	6.5353	0.0000	0.0000	3.8953	2.1651	6.5354	6.8553	0.0000	0.0000	9.9851	2.1651	1.4354	0.0000	0.0000	0.0000	4.9953	1.9853	8.1753	8.3651	1.9153	1.3953	1.5653	1.9553	0.0000	8.1753	2.3753	8.2453	1.9153	1.9553	0.0000	0.0000	2.1654	
	NT220C	2.6651	6.7853	0.0000	6.8852	0.0000	0.0000	4.1462	2.9758	6.5154	6.7353	0.0000	0.0000	9.8461	2.3461	1.4554	0.0000	0.0000	0.0000	5.1553	2.0653	8.4453	8.3651	1.4153	1.7753	1.4653	1.1953	0.0000	8.4453	2.7353	8.4453	6.5351	1.1953	0.0000	0.0000	2.2354	
	NT225C	2.7751	7.0552	0.0000	7.1553	0.0000	0.0000	4.3453	2.7658	6.6554	6.9753	0.0000	0.0000	1.9751	2.4451	1.4554	0.0000	0.0000	0.0000	5.4753	2.1353	8.3651	8.3651	1.4453	1.8253	1.5253	1.1953	0.0000	9.9851	2.8853	8.3651	9.9351	1.1953	0.0000	0.0000	2.3454	
	NT232C	2.7552	7.1853	0.0000	7.2152	0.0000	0.0000	4.3652	2.7658	6.6254	6.9953	0.0000	0.0000	1.9852	2.4151	1.4454	0.0000	0.0000	0.0000	5.4753	2.2353	8.2651	8.3651	1.4453	1.8053	1.5453	1.1753	0.0000	9.9851	2.8753	8.2651	1.8851	1.1753	0.0000	0.0000	2.2754	
	NT240C	2.7651	7.2952	0.0000	7.3452	0.0000	0.0000	4.3652	2.7658	6.6154	6.9753	0.0000	0.0000	1.9751	2.3851	1.4754	0.0000	0.0000	0.0000	5.4953	2.2353	8.3651	8.3651	1.4753	1.8153	1.5653	1.2353	0.0000	9.9851	2.8753	8.3651	9.9351	1.2353	0.0000	0.0000	2.3554	
	NT250C	2.7651	7.4952	0.0000	7.6052	0.0000	0.0000	4.2352	2.4654	6.7654	6.9753	0.0000	0.0000	1.1951	2.3751	1.4754	0.0000	0.0000	0.0000	5.4953	2.3653	8.1753	8.3651	1.4653	1.7453	1.4953	1.1953	0.0000	9.9851	2.8453	8.1953	1.9153	1.1953	0.0000	0.0000	2.3354	
	NT263C	2.6452	7.2852	0.0000	7.2852	0.0000	0.0000	4.3153	2.6658	6.9754	7.8853	0.0000	0.0000	1.1151	2.4651	1.4754	0.0000	0.0000	0.0000	5.5353	2.1153	8.3351	8.3651	1.9153	1.9153	1.8353	1.1953	0.0000	9.9351	2.9353	8.3351	9.2751	1.1953	0.0000	0.0000	2.3654	
	NT301C	3.5153	9.9853	0.0000	9.2452	0.0000	0.0000	6.2652	2.3858	7.8454	8.7853	0.0000	0.0000	1.3851	2.9251	1.7754	0.0000	0.0000	0.0000	6.2453	2.4453	8.7853	8.3651	1.1153	1.7754	2.2452	1.7253	1.2653	0.0000	9.7951	3.4753	8.7853	9.9751	1.2653	0.0000	0.0000	2.8854
	NT302C	3.9652	1.9251	0.0000	1.9451	0.0000	0.0000	6.0552	3.9753	8.1454	9.9453	0.0000	0.0000	1.5251	3.4751	2.0754	0.0000	0.0000	0.0000	7.4953	3.9653	1.3153	8.3651	1.9251	2.3153	2.1353	1.9453	0.0000	1.3153	3.7453	1.3153	1.3153	1.9453	0.0000	0.0000	3.9254	
	NT304C	3.5651	1.9251	0.0000	1.9451	0.0000	0.0000	6.0152	3.9558	8.1654	9.9253	0.0000	0.0000	1.5251	3.4251	2.0854	0.0000	0.0000	0.0000	7.4753	3.9653	1.3153	8.3651	1.9453	2.3153	2.1453	1.9453	0.0000	1.3153	3.7453	1.3153	1.3153	1.9453	0.0000	0.0000	3.9254	
	NT306C	3.5651	1.9151	0.0000	1.9351	0.0000	0.0000	6.0152	3.9454	8.1654	9.9253	0.0000	0.0000	1.4451	3.3651	2.0854	0.0000	0.0000	0.0000	7.4753	3.9653	1.2853	8.3651	1.9453	2.2453	2.1453	1.8353	0.0000	1.2853	3.6453	1.2853	1.8353	0.0000	0.0000	3.3454		
	NT310C	3.3352	9.9753	0.0000	9.9953	0.0000	0.0000	6.0352	3.2958	7.9254	8.3653	0.0000	0.0000	1.3951	2.1451	1.9954	0.0000	0.0000	0.0000	7.1253	2.9953	1.2253	8.3651	1.2953	2.1953	2.0253	1.9953	0.0000	1.2253	3.3353	1.2253	1.2253	1.9953	0.0000	0.0000	3.3954	
	NT316C	3.4651	9.9253	0.0000	9.7452	0.0000	0.0000	6.8252	3.2158	8.8254	8.7753	0.0000	0.0000	1.4451	2.1951	1.9954	0.0000	0.0000	0.0000	7.1953	2.9353	1.2253	8.3651	1.2953	2.2653	2.0953	1.9953	0.0000	1.2253	3.3653	1.2253	1.2453	1.9953	0.0000	0.0000	3.1954	
	NT320C	3.3651	9.9253	0.0000	9.9752	0.0000	0.0000	6.7752	3.3258	7.9254	8.8753	0.0000	0.0000	1.4451	2.3251	2.0954	0.0000	0.0000	0.0000	7.4953	2.9953	1.2253	8.3651	1.2953	2.2653	2.0953	1.9953	0.0000	1.2253	3.3653	1.2953	1.2253	1.9953	0.0000	0.0000	3.1954	
	NT325C	3.6951	8.8753	0.0000	9.9452	0.0000	0.0000	6.9452	3.9858	8.1454	9.9253	0.0000	0.0000	1.5251	3.3751	2.0954	0.0000	0.0000	0.0000	7.4953	1.9953	1.3153	8.3651	1.9953	2.3653	2.1753	1.9953	0.0000	1.3153	3.7453	1.3153	1.3153	1.9953	0.0000	0.0000	3.2654	
	NT332C	3.6952	1.9351	0.0000	1.9351	0.0000	0.0000	6.2652	3.9158	8.8754	9.4353	0.0000	0.0000	1.9851	3.4851	2.1754	0.0000	0.0000	0.0000	8.0453	3.2153	1.3153	8.3651	1.9753	1.9353	2.4353	2.2353	1.7953	0.0000	1.3353	3.7353	1.3353	1.3353	1.7953	0.0000	0.0000	3.4954
	NT340C	3.7951	1.9951	0.0000	1.9951	0.0000	0.0000	6.4952	3.7458	8.9754	9.7853	0.0000	0.0000	1.9251	3.9351	2.2754	0.0000	0.0000	0.0000	8.3253	3.3253	1.3153	8.3651	1.9153	1.9953	2.9153	2.3953	1.7953	0.0000	1.3753	3.8953	1.3753	1.3953	1.7953	0.0000	0.0000	3.9754
	NT350C	3.8851	1.1251	0.0000	1.1251	0.0000	0.0000	6.8752	3.8458	9.1954	1.0952	0.0000	0.0000	1.8851	3.7951	2.3154	0.0000	0.0000	0.0000	8.9353	3.4153	1.4153	8.3651	1.4851	2.9453	2.9853	2.3753	1.8153	0.0000	1.4153	3.9953	1.4153	1.4153	1.8153	0.0000	0.0000	3.9754
	NT363C	3.9951	1.1451	0.0000	1.1451	0.0000	0.0000	6.8852	3.9758	9.2254	1.0953	0.0000	0.0000	1.9951	3.7751	2.3354	0.0000	0.0000	0.0000	8.7753	3.4753	1.4453	8.3651	1.4851	2.9853	2.9353	2.4753	1.9453	0.0000	1.4453	3.9953	1.4453	1.4453	1.9453	0.0000	0.0000	3.7454
	VKS01SG	3.9951	2.1251	8.8754	3.2158	3.2158	0.0000	6.1853	6.9758	6.9758	6.9953	0.0000	8.8754	4.1151	2.9251	1.9954	9.9753	0.0000	0.0000	1.7953	1.9753	3.7953	8.3651	2.9153	2.8753	2.1953	1.9953	0.0000	3.7953	7.9953	3.7953	3.7953	1.9953	0.0000	0.0000	7.9354	
	VKS03SF	7.2452	4.5852	1.8857	4.5952	6.9353	0.0000	1.3453	1.7757	1.3753	1.4454	0.0000	1.8254	9.9951	1.7753	1.6253	1.9954	0.0000	0.0000	3.9453	4.2353	6.1453	8.9953	9.9953	6.2753	4.8953	3.9753	2.9753	0.0000	8.1453	1.8453	6.1453	6.7753	2.9753	0.0000	0.0000	1.8953
	VKS04SD	1.3654	8.7953	3.8957	8.7952	1.3247	0.0000	6.2653	3.8957	2.5253	2.7654	0.0000	3.6454	1.7251	2.3951	3.1953	3.7954	0.0000	0.0000	7.3753	8.1653	1.9953	8.3651	1.9753	1.1953	8.0953	6.4953	4.9253	0.0000	1.5953	3.1353	1.9953	1.5753	4.9253	0.0000	0.0000	3.1953
	VKS05SK	1.4454	8.3652	3.8457	9.3651	1.4257	0.0000	2.7453	3.9957	2.9252	2.9954	0.0000	3.9254	1.9451	3.9953	3.9253	4.9154	0.0000	0.0000	7.8953	8.7953	1.8753	8.3651	1.1453	1.2753	9.9353	6.8953	5.2953	0.0000	1.6753	3.9453	1.8753	1.6753	5.2953	0.0000	0.0000	3.3953
	VKS06SV	8.4453	5.3453	2.1957	5.3453	8.9958	0.0000	1.9953	1.9953	2.9953	2.9953	0.0000	2.9953	4.4453	2.9953	2.9953	4.																				

Installation A5	Y7240	2.4250	4.4302	0.0024	4.5702	0.0024	0.0000	0.0000	3.1150	1.3004	5.1654	9.5802	0.0000	0.0000	0.0000	6.7402	1.3251	8.2504	0.0000	0.0000	0.0000	3.7604	1.1650	9.4402	0.0000	6.6202	1.2204	1.4402	8.2502	6.2504	0.0000	9.4502	1.4202	9.4502	5.2502	6.2504	0.0000	0.0000	0.0000	1.6104
	Y7250	2.3750	4.4150	0.0024	4.5450	0.0024	0.0000	0.0000	3.0602	1.3750	5.0804	9.5152	0.0000	0.0000	0.0000	6.7902	1.3351	8.2802	0.0000	0.0000	0.0000	3.7604	1.1750	9.4402	0.0000	6.6202	1.1750	1.4502	8.3102	6.3404	0.0000	9.4402	1.4102	9.4402	5.2502	6.3404	0.0000	0.0000	0.0000	1.6204
	Y7263	2.3850	4.4102	0.0024	4.5502	0.0024	0.0000	0.0000	3.0650	1.3850	5.1054	9.5152	0.0000	0.0000	0.0000	6.8002	1.3451	8.2902	0.0000	0.0000	0.0000	3.7704	1.1850	9.4402	0.0000	6.6302	1.1850	1.4502	8.3302	6.3904	0.0000	9.4502	1.4302	9.4502	5.2502	6.3904	0.0000	0.0000	0.0000	1.6254
	Y7306	2.9750	7.0252	0.0004	7.0152	0.0004	0.0000	0.0000	4.4602	1.8654	6.8854	7.5202	0.0000	0.0000	0.0000	1.1952	1.1951	1.4204	0.0000	0.0000	0.0000	4.8654	1.7450	6.8254	0.0000	8.7151	1.5150	1.8252	1.2750	9.1654	0.0000	9.4651	1.4750	9.1654	6.8251	9.1654	0.0000	0.0000	0.0000	2.0854
	Y7310	3.2150	8.2852	0.0004	8.2202	0.0000	0.0000	0.0000	4.6150	1.7004	7.1854	8.1354	0.0000	0.0000	0.0000	1.2952	2.1351	1.4754	0.0000	0.0000	0.0000	4.8854	1.7450	6.1854	0.0000	8.7451	1.6254	2.0752	1.2750	9.2254	0.0000	8.8651	1.8150	6.1854	8.7151	9.2254	0.0000	0.0000	0.0000	2.1154
	Y7316	3.2250	8.2852	0.0004	8.2202	0.0000	0.0000	0.0000	4.6402	1.7054	7.2254	8.1504	0.0000	0.0000	0.0000	1.2952	2.1351	1.4754	0.0000	0.0000	0.0000	4.9154	1.7504	6.1854	0.0000	8.7551	1.6404	2.0802	1.2750	9.2454	0.0000	8.8651	1.8250	6.1854	8.7251	9.2354	0.0000	0.0000	0.0000	2.1154
	Y7320	3.2750	8.3152	0.0004	8.3102	0.0000	0.0000	0.0000	4.1550	1.7654	7.2754	8.1854	0.0000	0.0000	0.0000	1.2952	2.1451	1.5754	0.0000	0.0000	0.0000	5.1354	1.7550	6.1750	0.0000	8.8151	1.6854	2.1202	1.2850	9.2654	0.0000	8.8751	1.8450	6.1750	8.7251	9.2354	0.0000	0.0000	0.0000	2.2854
	Y7325	3.2750	8.3052	0.0004	8.3002	0.0000	0.0000	0.0000	4.1702	1.7654	7.2754	8.1854	0.0000	0.0000	0.0000	1.2952	2.1451	1.5754	0.0000	0.0000	0.0000	5.1354	1.7550	6.1750	0.0000	8.8151	1.6854	2.1202	1.2850	9.2654	0.0000	8.8751	1.8450	6.1750	8.7251	9.2354	0.0000	0.0000	0.0000	2.2854
	Y7332	3.8550	9.3852	0.0004	9.3302	0.0000	0.0000	0.0000	5.1150	2.0554	8.7354	9.7352	0.0000	0.0000	0.0000	1.2452	2.4251	1.9954	0.0000	0.0000	0.0000	6.8454	2.3550	6.7350	0.0000	1.1851	1.9854	2.5152	1.6850	1.2550	0.0000	9.7351	2.0850	6.7350	9.7351	1.2552	0.0000	0.0000	0.0000	2.8754
	Y7340	3.8550	9.4052	0.0004	9.3852	0.0000	0.0000	0.0000	5.1850	2.0554	8.8054	9.7152	0.0000	0.0000	0.0000	1.2352	2.4251	1.9954	0.0000	0.0000	0.0000	6.8054	2.3550	6.7350	0.0000	1.1851	1.9854	2.5152	1.6850	1.2550	0.0000	9.7351	2.0850	6.7350	9.7351	1.2552	0.0000	0.0000	0.0000	2.8854
	Y7350	3.8550	9.2852	0.0004	9.3152	0.0004	0.0000	0.0000	5.1350	2.0554	8.8545	9.9452	0.0000	0.0000	0.0000	1.2252	2.3551	1.9954	0.0000	0.0000	0.0000	6.8054	2.3550	6.7450	0.0000	1.1851	1.9554	2.4452	1.6850	1.2452	0.0000	9.7451	2.0850	6.7450	9.7451	1.2452	0.0000	0.0000	0.0000	2.9554
	Y7363	3.8550	9.3452	0.0004	9.3352	0.0000	0.0000	0.0000	5.1550	2.0754	8.8754	9.9552	0.0000	0.0000	0.0000	1.2252	2.4551	1.9954	0.0000	0.0000	0.0000	6.8054	2.3550	6.7950	0.0000	1.1851	1.9854	2.4952	1.6750	1.2552	0.0000	9.7451	2.0850	6.7950	9.7951	1.2552	0.0000	0.0000	0.0000	2.9454
	Y7406	3.8550	9.5852	0.0004	9.2852	0.0004	0.0000	0.0000	5.1750	2.1154	8.8554	9.9552	0.0000	0.0000	0.0000	1.2352	2.4551	1.9954	0.0000	0.0000	0.0000	6.8054	2.3550	6.7950	0.0000	1.1851	1.9854	2.4952	1.6750	1.2552	0.0000	9.7451	2.0850	6.7950	9.7951	1.2552	0.0000	0.0000	0.0000	2.9454
	Y7410	3.7750	8.1852	0.0004	9.4302	0.0000	0.0000	0.0000	5.1750	2.1154	8.8254	9.8352	0.0000	0.0000	0.0000	1.3851	2.5151	1.9854	0.0000	0.0000	0.0000	6.7554	2.4552	6.8420	0.0000	1.2751	1.9354	2.4852	1.7350	1.2652	0.0000	9.4251	2.1750	6.8420	9.4351	1.2652	0.0000	0.0000	0.0000	2.9154
	Y7416	3.8550	9.2352	0.0004	9.4852	0.0000	0.0000	0.0000	5.1850	2.1254	8.8254	9.8352	0.0000	0.0000	0.0000	1.3851	2.5251	1.9954	0.0000	0.0000	0.0000	6.7754	2.4552	6.9350	0.0000	1.2751	1.9554	2.4852	1.7350	1.2652	0.0000	9.5551	2.1850	6.9350	9.4351	1.2652	0.0000	0.0000	0.0000	2.9254
	Y7420	3.9450	9.3452	0.0004	9.6852	0.0000	0.0000	0.0000	5.3650	2.1254	8.7254	9.7252	0.0000	0.0000	0.0000	1.3951	2.5251	2.0254	0.0000	0.0000	0.0000	7.1754	2.4552	6.9850	0.0000	1.2751	1.9854	2.5152	1.7450	1.2752	0.0000	9.6551	2.1850	6.9850	9.4751	1.2752	0.0000	0.0000	0.0000	3.0554
	Y7425	3.9550	9.5852	0.0004	1.0051	0.0000	0.0000	0.0000	5.4250	2.1254	8.8454	9.8252	0.0000	0.0000	0.0000	1.4551	2.5251	2.0254	0.0000	0.0000	0.0000	7.1654	2.4552	6.9850	0.0000	1.2551	1.9554	2.5252	1.7450	1.2852	0.0000	9.6551	2.2150	6.9850	9.4751	1.2852	0.0000	0.0000	0.0000	3.0554
	Y7432	3.8550	9.7752	0.0004	1.0051	0.0000	0.0000	0.0000	5.6150	2.7154	9.1854	1.0152	0.0000	0.0000	0.0000	1.4451	2.6551	2.0154	0.0000	0.0000	0.0000	7.3654	2.6552	1.0250	0.0000	1.2851	2.0751	2.6152	1.8850	1.3350	0.0000	1.0250	2.2550	1.0250	1.0250	1.3350	0.0000	0.0000	0.0000	3.1754
	Y7440	3.9550	9.7452	0.0004	1.0151	0.0000	0.0000	0.0000	5.6150	2.7154	9.1854	1.0152	0.0000	0.0000	0.0000	1.4751	2.6551	2.1154	0.0000	0.0000	0.0000	7.3754	2.5952	1.0250	0.0000	1.2551	2.0554	2.6152	1.8850	1.3452	0.0000	1.0250	2.2550	1.0250	1.0250	1.3452	0.0000	0.0000	0.0000	3.1854
	Y7450	3.9750	9.7852	0.0004	1.0051	0.0000	0.0000	0.0000	5.8250	2.7154	9.0554	1.0152	0.0000	0.0000	0.0000	1.4451	2.6551	2.0154	0.0000	0.0000	0.0000	7.4554	2.5952	1.0250	0.0000	1.2551	2.0554	2.5552	1.8850	1.3452	0.0000	1.0350	2.2550	1.0350	1.0250	1.3452	0.0000	0.0000	0.0000	3.2154
	Y7463	3.9550	9.8252	0.0004	1.0151	0.0000	0.0000	0.0000	5.8250	2.7154	9.0554	1.0152	0.0000	0.0000	0.0000	1.4451	2.6551	2.0154	0.0000	0.0000	0.0000	7.4454	2.5952	1.0250	0.0000	1.2551	2.0554	2.5552	1.8850	1.3452	0.0000	1.0350	2.2550	1.0350	1.0250	1.3452	0.0000	0.0000	0.0000	3.2054
	Y7463	3.9550	9.8252	0.0004	1.0151																																			

	HMD190T	2.8154	8.1545	2.4751	1.0752	0.0000	0.0000	1.5551	1.4057	1.4052	8.3254	0.0000	2.9554	1.1851	3.5251	1.6751	2.2952	8.7454	6.4154	1.7954	8.6551	9.7952	0.0000	1.2951	1.6551	1.9951	4.5957	1.3252	0.0000	9.7952	2.4451	9.7952	1.1151	1.3352	0.0000	0.0000	0.0000	7.4554	
	HMD199	4.2551	1.6852	3.6151	1.5552	0.0000	0.0000	2.2451	2.1357	2.8951	1.2754	0.0000	3.7954	1.7151	5.0251	2.3251	4.1851	1.2651	8.9451	2.7951	6.4551	1.4751	0.0000	1.9851	2.3751	2.3951	7.5357	1.9851	0.0000	1.4751	3.4251	1.4751	1.6951	1.9952	0.0000	0.0000	0.0000	1.1852	
	HMD199T	3.1851	1.0752	2.7951	1.1952	0.0000	0.0000	1.7251	1.6257	1.9551	0.9451	0.0000	2.8954	1.3751	2.9951	1.7751	2.2951	9.7451	4.6251	2.7751	5.2951	1.1951	0.0000	1.9851	1.9151	2.7751	5.5257	1.4951	0.0000	1.1951	2.7951	1.1951	1.2291	1.4952	0.0000	0.0000	0.0000	8.4554	
	HMD280	3.5951	2.9951	3.3751	1.4452	0.0000	0.0000	2.2151	1.9957	1.9951	1.0454	0.0000	3.7154	1.3951	4.9451	2.2751	2.2951	2.2951	2.2951	2.2951	2.2951	2.2951	0.0000	1.6951	2.1851	2.4951	5.1357	1.9951	0.0000	1.2751	3.3151	1.2751	1.4351	1.6952	0.0000	0.0000	0.0000	9.2554	
	HMD280T	1.9951	8.2952	2.9951	9.1951	0.0000	0.0000	1.3751	1.2457	1.2751	9.9451	0.0000	2.9954	1.0751	3.2251	1.4952	1.4352	7.4954	2.9951	1.3751	5.0351	7.4152	0.0000	8.9151	1.2251	1.4951	1.9957	9.7951	0.0000	7.4152	2.1751	7.4152	8.3952	8.7952	0.0000	0.0000	0.0000	8.8954	
	HMD290	3.9951	2.3951	3.4954	1.7951	0.0000	0.0000	3.0952	2.0751	2.9751	1.1951	0.0000	1.6951	1.9951	8.9952	3.9951	8.9951	1.2954	4.0951	8.9257	3.1951	1.0751	0.0000	1.6511	1.1751	1.9951	2.9957	3.4754	0.0000	1.0751	3.4951	1.0751	1.4351	3.4754	0.0000	0.0000	0.0000	1.3754	
	HMD290T	4.7951	1.1952	4.2751	1.8952	0.0000	0.0000	2.6951	2.5257	2.9751	1.4154	0.0000	4.4954	2.9451	6.1751	2.8952	4.3351	1.9151	1.9951	3.9951	8.7951	1.6951	0.0000	2.7751	2.2951	2.8951	3.3451	7.9357	2.2951	0.0000	1.9951	4.2251	1.9951	1.9951	2.2352	0.0000	0.0000	0.0000	1.2952
	HMD299	3.9951	4.3951	3.9951	1.9951	0.0000	0.0000	2.2151	2.1957	2.2951	1.1951	0.0000	3.6754	1.7951	5.1751	2.2951	2.2951	2.2951	2.2951	2.2951	2.2951	2.2951	0.0000	1.2751	2.3451	2.7951	5.9757	1.9951	0.0000	1.3751	3.9951	1.7951	1.9951	1.9951	1.9951	1.9951	1.9951	1.9951	
	HMD299T	3.9751	5.6951	3.9351	1.9952	0.0000	0.0000	2.3151	2.1957	2.1951	1.1951	0.0000	3.7154	1.7451	3.2951	2.4951	3.4951	1.2951	1.9951	2.9451	7.7751	1.4951	0.0000	1.6351	2.4951	2.7951	5.9957	1.9951	0.0000	1.4951	3.9951	1.4951	1.9951	1.9951	0.0000	0.0000	0.0000	1.9451	
	HMD380T	1.9954	6.9752	1.3952	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9152	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMD390T	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMD399T	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMF180	2.0951	2.9251	1.9751	0.9751	0.0000	0.0000	1.1951	1.1957	1.9951	5.9751	0.0000	1.9154	8.3251	2.7951	1.2951	1.2951	6.9254	1.0951	1.3751	1.2951	1.4351	0.0000	9.9351	1.1251	1.4351	3.9457	9.9351	0.0000	7.9351	1.9951	2.2951	1.9951	9.9351	0.0000	0.0000	0.0000	5.3254	
	HMF180T	6.9251	2.9952	5.4951	2.3951	0.0000	0.0000	3.3951	3.2257	3.1751	1.9454	0.0000	5.7254	2.3951	7.9951	3.4952	6.2951	1.9351	0.0000	4.0751	9.9251	2.2351	0.0000	3.0751	3.9951	4.5251	1.1751	2.9752	0.0000	2.2351	5.4951	2.2351	2.5251	2.9752	0.0000	0.0000	0.0000	1.7952	
	HMF190	3.4751	1.2751	2.9751	1.2951	0.0000	0.0000	1.8951	1.7957	1.2751	1.0354	0.0000	3.1954	1.4751	4.1751	1.9351	3.2251	1.0951	1.4751	2.1951	2.1951	2.1951	0.0000	1.9951	2.2951	2.4751	5.9957	1.9951	0.0000	1.9951	2.3951	1.1951	1.3951	1.9952	0.0000	0.0000	0.0000	9.2454	
	HMF190T	6.7251	2.9951	3.9251	2.4251	0.0000	0.0000	3.4951	3.3157	3.2751	1.9954	0.0000	5.9354	2.3951	7.7951	3.9452	6.2951	1.9351	0.0000	4.2351	9.9251	2.2351	0.0000	3.1951	4.0251	4.9951	1.1751	2.9752	0.0000	2.2351	5.4951	2.2351	2.5251	2.9752	0.0000	0.0000	0.0000	1.8952	
	HMF199	2.6951	6.7251	2.3251	9.9351	0.0000	0.0000	1.4951	1.3957	1.2951	0.9951	0.0000	2.7754	1.1951	3.2251	1.9951	2.6951	1.7951	7.3951	1.9951	4.9151	9.9251	0.0000	1.7951	1.5751	1.9151	4.1957	1.2752	0.0000	9.9751	2.3751	1.9751	1.0751	1.2752	0.0000	0.0000	0.0000	6.9954	
	HMF199T	2.9951	9.1951	2.3751	1.1751	0.0000	0.0000	1.6951	1.4957	1.4951	0.9951	0.0000	2.9754	1.2951	2.9951	1.6951	1.6951	2.7951	9.1951	1.7951	1.9951	1.9951	0.0000	1.3951	1.7951	2.9951	4.9957	1.9951	0.0000	1.6951	2.9951	1.0251	1.1951	1.9951	0.0000	0.0000	0.0000	7.9354	
	HMF280	3.9951	4.7951	3.3951	1.9351	0.0000	0.0000	2.2451	2.9957	2.9751	1.1254	0.0000	3.9954	1.9951	5.1251	2.3451	3.3951	1.2951	2.9951	2.4951	7.9351	1.3951	0.0000	1.7951	2.3951	2.9951	5.9957	1.9951	0.0000	1.9951	3.9951	1.3951	1.9451	1.9952	0.0000	0.0000	0.0000	1.0952	
	HMF280T	7.3751	3.2751	6.1951	2.9951	0.0000	0.0000	3.9251	3.9257	3.9251	2.1954	0.0000	6.4954	2.3951	9.9451	3.9951	7.9751	2.1951	0.0000	4.9951	1.9951	2.1951	0.0000	3.4951	4.4951	5.1751	1.3951	3.3951	0.0000	2.1951	6.1751	2.1951	2.9951	3.3951	0.0000	0.0000	0.0000	1.9952	
	HMF290	2.0951	7.7951	2.1951	9.4251	0.0000	0.0000	1.4951	1.2757	1.3951	9.9351	0.0000	2.1754	1.0451	3.2951	1.4951	1.9951	7.9454	2.9951	1.3951	3.7951	7.9451	0.0000	9.2351	1.2951	1.4951	2.9957	1.0951	0.0000	7.9451	2.1751	7.9451	9.9451	0.0000	0.0000	0.0000	5.9954		
	HMF290T	4.7951	1.1951	4.2751	1.8951	0.0000	0.0000	2.6951	2.5257	2.9751	1.4154	0.0000	4.4954	2.9451	6.1751	2.8952	4.3351	1.9151	1.9951	3.9951	8.7951	1.6951	0.0000	2.7751	2.2951	2.8951	3.3451	7.9351	0.0000	1.9951	4.2251	1.9951	2.2351	1.9951	0.0000	0.0000	0.0000	1.2952	
	HMF299	5.9151	1.9951	4.9151	2.3251	0.0000	0.0000	3.9951	3.9957	2.9951	2.9951	0.0000	5.9954	2.3451	6.9951	3.2951	5.1951	1.7451	1.2151	3.9951	9.9951	1.9951	0.0000	2.9951	3.3751	3.9151	6.1957	2.2951	0.0000	1.9951	4.9351	1.9951	2.2151	2.9951	0.0000	0.0000	0.0000	1.4952	
	HMF299T	3.4951	2.4951	3.2951	1.4351	0.0000	0.0000	2.9951	2.9957	1.9951	1.9951	0.0000	3.2954	1.9951	4.7951	2.1751	3.9951	1.1951	2.1951	2.2951	7.2951	1.2451	0.0000	1.9951	2.1251	2.4951	4.9957	1.9951	0.0000	1.2451	3.2951	1.2451	1.4751	1.9951	0.0000	0.0000	0.0000	9.9754	
	HMF380	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMF380T	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMF390	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMF399T	1.9954	6.9751	1.3951	5.9751	0.0000	0.0000	8.9951	7.9957	7.4951	4.9354	0.0000	1.3751	6.1951	1.9151	9.9951	1.9951	4.9151	0.9951	9.7451	2.3951	5.3251	0.0000	7.1951	9.3751	1.9954	2.7951	7.1951	0.0000	5.3251	1.3951	3.3251	6.9351	7.1952	0.0000	0.0000	0.0000	4.1951	
	HMF480	2.1954	9.9951	1.9951	7.7951	0.0000	0.0000	1.1291	1.9951	1.9951	6.3954	0.0000	1.9951	8.9451	2.9951	1.1951	2.9751	9.9751	0.0000	1.3454	3.1751	7.3951	0.0000	9.9351	1.2951	1.4954	3.9151	9.9351	0.0000	7.3951	1.9951	7.3951	9.9351	0.0000	0.0000	0.0000	5.7751		
	HMF490	2.1954	9.9951	1.9951	7.7951</																																		

	MA304Z	3.3750	6.4050	3.0400	1.3200	0.0000	0.0000	1.0200	1.0000	1.7650	9.9300	0.0000	3.1200	1.4500	4.3600	2.0000	3.0100	1.0800	1.0000	2.1900	6.3500	1.1600	0.0000	1.0000	2.0400	2.3600	6.1900	1.9700	1.9700	0.0000	1.0000	3.0900	1.1600	1.3400	1.5700	0.0000	0.0000	0.0000	8.8600
	MA306Z	2.7100	4.1800	2.4700	1.0700	0.0000	0.0000	1.3700	1.4800	1.4800	7.3600	0.0000	2.5300	1.1800	3.6600	1.6300	2.3600	8.7700	1.2800	1.7400	5.2600	9.3700	0.0000	1.2400	1.6400	1.9600	4.0900	1.2700	0.0000	9.9700	2.4800	9.3700	1.0800	1.2700	0.0000	0.0000	0.0000	7.0800	
	MA310Z	2.2500	6.9600	2.1200	9.3400	0.0000	0.0000	1.3600	1.2500	1.2500	6.3600	0.0000	2.1000	1.0300	3.1000	1.4200	1.0300	1.8300	1.8300	1.4000	4.7800	8.8500	0.0000	1.0000	1.3900	1.9800	3.1600	1.0700	0.0000	8.8900	2.2400	9.3600	9.1300	1.0700	0.0000	0.0000	0.0000	5.9400	
	MA316Z	2.3600	1.8800	4.2300	9.7100	0.0000	0.0000	1.4200	1.3200	1.3200	6.8800	0.0000	2.2700	1.0700	3.2600	1.4900	1.0300	1.4900	1.4900	1.4900	4.3900	8.8200	0.0000	1.0000	1.6800	1.8800	3.4200	1.1300	0.0000	8.5600	2.2300	9.8200	1.1300	1.4200	0.0000	0.0000	0.0000	6.2100	
	MA320Z	2.9100	9.8900	2.6400	1.1900	0.0000	0.0000	1.6700	1.8600	1.3400	8.9300	0.0000	2.7100	1.2900	3.6100	1.7400	2.3800	9.3700	1.2800	1.8600	3.5900	1.0300	0.0000	1.3400	1.7800	2.9400	4.4400	1.3600	0.0000	1.0300	2.6900	1.0300	1.1800	1.3600	0.0000	0.0000	0.0000	7.8400	
	MA325Z	2.4600	1.5100	2.3300	9.9900	0.0000	0.0000	1.4800	1.3600	1.3600	7.1600	0.0000	2.3300	1.1800	3.3600	1.5300	2.1800	8.1600	1.0700	1.9800	5.1200	8.7500	0.0000	1.1200	1.4800	1.7200	3.4600	1.1600	0.0000	8.7800	2.3100	8.7500	9.9900	1.1600	0.0000	0.0000	0.0000	6.3600	
	MA332Z	5.0000	1.6900	4.3100	1.8800	0.0000	0.0000	2.7000	2.5500	2.4800	1.4600	0.0000	4.9300	2.0900	6.0600	2.7800	4.7100	1.9300	5.1600	3.1700	6.1600	9.1600	0.0000	2.3100	3.0100	3.4800	8.9300	2.3100	0.0000	1.7300	4.3100	1.7300	1.9900	2.3100	0.0000	0.0000	0.0000	1.3400	
	MA340Z	6.0000	1.6900	4.3200	1.8700	0.0000	0.0000	2.7000	2.5500	2.4800	1.4600	0.0000	4.9300	2.0900	6.0600	2.7800	4.7100	1.9300	5.1600	3.1700	6.1600	9.1600	0.0000	2.3200	3.0200	3.4900	8.9400	2.3200	0.0000	1.7400	4.3200	1.7400	2.0000	2.3200	0.0000	0.0000	0.0000	1.3600	
	MA350Z	2.0100	4.0900	2.0300	6.8700	0.0000	0.0000	1.3100	1.2600	1.2700	1.9200	0.0000	2.0200	9.7600	3.0600	1.1700	1.9800	7.2100	2.3600	1.3200	5.0600	7.4100	0.0000	9.1600	1.2400	1.4300	2.3600	9.7600	0.0000	7.4100	2.0400	7.4100	6.3800	9.7600	0.0000	0.0000	0.0000	5.1100	
	MA363Z	2.3700	1.6500	2.3300	1.0800	0.0000	0.0000	1.4400	1.3600	1.3700	6.8900	0.0000	2.3200	1.1100	3.4200	1.5900	1.0300	8.1600	2.0800	1.9400	5.4900	8.8600	0.0000	1.0800	1.4800	1.6700	3.1600	1.1300	0.0000	8.9800	2.3200	9.8600	9.7300	1.1300	0.0000	0.0000	0.0000	6.0900	
	MA400Z	3.1900	1.8200	3.0200	1.3200	0.0000	0.0000	1.9400	1.7900	1.7900	9.2300	0.0000	3.0600	1.4900	4.4600	2.0300	2.9600	1.0700	2.4200	2.0600	6.9900	1.1400	0.0000	1.4700	1.9300	2.2200	4.3200	1.3100	0.0000	1.1400	3.0400	1.1400	1.2600	1.3100	0.0000	0.0000	0.0000	8.1600	
	MA401Z	8.0700	3.3200	6.8900	2.9400	0.0000	0.0000	4.2300	4.0200	3.9900	2.3600	0.0000	7.1100	3.2300	6.4400	4.3900	7.8100	2.4100	2.4200	5.0700	1.2300	2.7800	8.9900	0.0000	3.7400	4.8200	9.8900	3.6900	0.0000	2.7600	8.6200	2.7800	3.1300	3.6900	0.0000	0.0000	0.0000	2.1600	
	MA402Z	8.8400	3.9800	7.4600	3.1900	0.0000	0.0000	4.6000	4.3700	4.3200	2.6200	0.0000	7.7700	3.5100	1.0200	1.7600	8.8700	2.6100	2.4200	5.5900	1.3100	3.0200	9.0000	0.0000	4.0800	5.2800	1.5900	1.9600	4.0300	0.0000	3.7600	7.4200	3.0200	4.4200	0.0000	0.0000	0.0000	2.3700	
	MA403Z	3.1600	1.8200	3.0200	1.3200	0.0000	0.0000	1.9400	1.7900	1.7900	9.2300	0.0000	3.0600	1.4900	4.4600	2.0300	2.9600	1.0700	2.4200	2.0600	6.9900	1.1400	0.0000	1.4700	1.9300	2.2200	4.3200	1.3100	0.0000	1.1400	3.0400	1.1400	1.2600	1.3100	0.0000	0.0000	0.0000	8.1600	
	MA404Z	3.1900	1.8200	3.0200	1.3200	0.0000	0.0000	1.9400	1.7900	1.7900	9.2300	0.0000	3.0600	1.4900	4.4600	2.0300	2.9600	1.0700	2.4200	2.0600	6.9900	1.1400	0.0000	1.4700	1.9300	2.2200	4.3200	1.3100	0.0000	1.1400	3.0400	1.1400	1.2600	1.3100	0.0000	0.0000	0.0000	8.1600	
	MA406Z	3.0700	4.5200	3.3300	1.4800	0.0000	0.0000	2.1200	1.9600	1.9600	1.0800	0.0000	3.4300	1.6900	4.6900	2.2200	3.2600	1.1600	1.7600	2.3500	7.1400	1.3600	0.0000	1.6800	2.2200	2.9700	5.5200	1.7200	0.0000	1.3600	3.3700	1.3600	1.4700	1.7200	0.0000	0.0000	0.0000	9.0200	
	MA416Z	3.4500	4.1300	3.2700	1.4200	0.0000	0.0000	2.2400	1.9900	1.9900	1.0800	0.0000	3.2600	1.6400	4.6700	2.1200	3.2400	1.1600	1.7600	2.3400	7.0500	1.2400	0.0000	1.6900	2.2100	2.4400	5.1400	1.6400	0.0000	1.2400	3.2700	1.2400	1.4700	1.6400	0.0000	0.0000	0.0000	9.0200	
	MA420Z	3.4500	4.1300	3.2700	1.4200	0.0000	0.0000	2.2400	1.9900	1.9900	1.0800	0.0000	3.2600	1.6400	4.6700	2.1200	3.2400	1.1600	1.7600	2.3400	7.0500	1.2400	0.0000	1.6900	2.2100	2.4400	5.1400	1.6400	0.0000	1.2400	3.2700	1.2400	1.4700	1.6400	0.0000	0.0000	0.0000	9.0200	
	MA425Z	3.2700	1.6700	2.0700	1.3300	0.0000	0.0000	1.9600	1.8100	1.8100	9.3500	0.0000	3.1700	1.4700	4.4600	2.0300	2.9500	1.0600	2.1300	2.1700	6.8900	1.1700	0.0000	1.5500	1.9600	2.3300	4.4400	1.5600	0.0000	1.1700	3.0900	1.1700	1.3200	1.5600	0.0000	0.0000	0.0000	8.4600	
	MA432Z	7.8600	3.1900	6.8900	2.9700	0.0000	0.0000	4.1500	3.9200	3.9200	2.3300	0.0000	6.9900	3.1700	9.3000	4.2900	7.4800	2.3600	1.4200	4.9600	1.2100	2.7500	9.0000	0.0000	3.6200	4.7100	5.4700	1.3700	3.6900	0.0000	2.7600	6.6800	2.7500	3.0600	3.6900	0.0000	0.0000	0.0000	2.1100
	MA440Z	7.8600	3.1900	6.8900	2.9700	0.0000	0.0000	4.1500	3.9200	3.9200	2.3300	0.0000	6.9900	3.1700	9.3000	4.2900	7.4800	2.3600	1.4200	4.9600	1.2100	2.7500	9.0000	0.0000	3.6300	4.7100	5.4700	1.3700	3.6900	0.0000	2.7600	6.6800	2.7500	3.0600	3.6900	0.0000	0.0000	0.0000	2.1100
	MA450Z	3.1600	1.8200	3.0200	1.3200	0.0000	0.0000	1.9400	1.7900	1.7900	9.2300	0.0000	3.0600	1.4900	4.4600	2.0300	2.9600	1.0700	2.4200	2.0600	6.9900	1.1400	0.0000	1.4700	1.9300	2.2200	4.3200	1.3100	0.0000	1.1400	3.0400	1.1400	1.2600	1.3100	0.0000	0.0000	0.0000	8.1600	
	MA463Z	4.9100	8.9300	4.4200	1.6200	0.0000	0.0000	2.8900	2.6100	2.6200	1.4400	0.0000	4.5400	2.1100	6.3600	2.9100	4.3900	1.9700	1.9500	3.1400	9.1600	1.7300	0.0000	2.2300	2.9700	3.4300	7.9900	2.2900	0.0000	1.7300	4.4300	1.7300	1.9900	2.2900	0.0000	0.0000	0.0000	1.2900	
	MB109A	4.4500	2.6900	9.6300	1.9900	0.0000	0.0000	2.2200	2.1400	2.0400	1.3600	0.0000	3.9700	1.7200	4.9100	2.2900	4.5400	1.2800	1.4200	2.6500	9.6900	1.5300	0.0000	2.1100	2.7900	3.1400	8.6900	2.9400	0.0000	1.5300	3.6300	1.5300	1.7300	2.9400	0.0000	0.0000	0.0000	1.2400	
	MB110A	1.0700	0.9900	9.3600	4.9900	0.0000	0.0000	8.8600	5.9300	5.4200	3.1400	0.0000	9.6900	4.4600	1.3300	6.1100	9.7600	3.3200	2.5800	6.7700	1.8900	3.7100	0.0000	4.0600	4.6100	1.4300	1.7300	4.9300	0.0000	3.7100	9.4900	3.7100	4.2900	4.9300	0.0000	0.0000	0.0000	2.0200	
	MB113A	3.6300	2.0300	2.0300	1.2800	0.0000	0.0000	1.8800	1.7200	1.6900	1.0800	0.0000	3.1700	1.3800	3.0600	1.8900	3.0600	1.0800	9.4300	2.3600	6.9900	1.2200	0.0000	1.6800	2.1800	2.9100	6.6300	1.6300	0.0000	1.2200	2.0300	1.2200	1.3800	1.6300	0.0000	0.0000	0.0000	9.0200	
	MB116A	9.3000	2.0200	9.3000	3.0200	0.0000	0.0000	9.0000	4.9900	4.9900	2.3400	0.0000	8.9600	3.9600	1.2000	5.1400	8.3600	2.9400	3.5400	1.7900	3.2700	9.0000	0.0000	4.0600	5.4300	1.6100	1.4600	4.3400	0.0000	3.2700	7.9300	3.2700	4.3400	0.0000	0.0000	0.0000	2.4600		
	MB120A	8.6600	1.1300	7.4600	3.2700	0.0000	0.0000	4.7600	4.3700	4.3300	2.3700	0.0000	7.9700	3.9400	1.0700	1.6900	7.1900	2.6300	4.0200	9.1600	1.5900	2.8600	9.9900	0.0000	3.7000	4.9000	9.8900	12.9700	3.7900	0.0000	2.8600	7.4400	2.8600	3.2400	3.7900	0.0000	0.0000	0.0000	2.1100
	MB125A	1.2400	3.4100	1.0800	1.4700	0.0000	0.0000	8.8900	6.4600	6.3400	3.6600	0.0000	1.1200	5.2100	1.5600	7.1400	1.1400	3.8800	3.1700	7.8900	2.1700	4.3300	9.0000	0.0000	5.7100	7.4800	1.8900	2.0100	5.7500	0.0000	4.3300	1.1900	4.3300	4.9900	5.7500	0.0000	0.0000	0.0000	

	MBA216	5.305-0	2.695-2	4.325-0	1.895-0	0.000-0	0.000-0	2.725-0	2.905-0	2.305-0	1.950-0	0.000-0	4.050-0	2.005-0	0.045-1	2.800-0	5.225-0	1.950-0	0.275-0	3.350-0	7.415-0	1.625-0	0.000-0	2.475-0	3.185-0	3.775-0	0.750-0	2.425-0	0.000-0	1.625-0	4.405-0	1.625-0	2.295-0	2.425-0	0.000-0	0.000-0	0.000-0	1.445-0	
	MBA220	4.485-0	1.785-0	3.425-0	1.475-0	0.000-0	0.000-0	1.235-0	2.025-0	1.985-0	1.215-0	0.000-0	3.595-0	1.625-0	4.755-0	2.175-0	3.965-0	1.215-0	1.345-0	2.965-0	6.085-0	1.365-0	0.000-0	1.885-0	2.435-0	2.835-0	7.175-0	1.865-0	0.000-0	1.365-0	3.425-0	1.365-0	1.585-0	1.865-0	0.000-0	0.000-0	0.000-0	1.985-0	
	MBA225	4.035-0	1.745-0	3.385-0	1.485-0	0.000-0	0.000-0	2.185-0	2.035-0	1.935-0	1.285-0	0.000-0	3.505-0	1.615-0	4.765-0	2.175-0	3.965-0	1.285-0	1.355-0	2.935-0	6.035-0	1.385-0	0.000-0	1.885-0	2.415-0	2.885-0	7.085-0	1.845-0	0.000-0	1.385-0	3.435-0	1.385-0	1.595-0	1.845-0	0.000-0	0.000-0	0.000-0	1.985-0	
	MBA232	9.665-0	5.615-0	7.715-0	3.315-0	0.000-0	0.000-0	4.765-0	4.555-0	4.355-0	2.885-0	0.000-0	8.235-0	3.895-0	1.055-0	4.885-0	9.635-0	2.735-0	2.965-0	6.085-0	1.215-0	2.245-0	0.000-0	4.445-0	5.735-0	6.675-0	1.885-0	4.345-0	0.000-0	3.245-0	7.735-0	3.245-0	3.675-0	4.345-0	0.000-0	0.000-0	0.000-0	2.625-0	
	MBA240	8.485-0	8.755-0	7.895-0	3.545-0	0.000-0	0.000-0	5.365-0	4.755-0	4.975-0	1.825-0	0.000-0	7.565-0	3.895-0	1.285-0	1.975-0	3.725-0	3.885-0	2.865-0	1.715-0	4.525-0	2.555-0	2.815-0	0.000-0	2.915-0	4.185-0	4.755-0	2.855-0	3.435-0	0.000-0	2.615-0	8.095-0	2.615-0	2.995-0	3.435-0	0.000-0	0.000-0	0.000-0	1.535-0
	MBA250	1.035-0	4.365-0	1.085-0	4.785-0	0.000-0	0.000-0	1.745-0	6.445-0	6.885-0	2.935-0	0.000-0	1.075-0	5.295-0	1.675-0	7.535-0	7.425-0	3.875-0	1.565-0	6.895-0	2.935-0	3.855-0	0.000-0	4.625-0	6.335-0	1.275-0	1.065-0	5.955-0	0.000-0	3.865-0	1.195-0	3.855-0	4.395-0	5.955-0	0.000-0	0.000-0	0.000-0	2.345-0	
	MBA263	1.835-0	1.185-0	1.735-0	7.475-0	0.000-0	0.000-0	1.105-0	1.025-0	1.015-0	3.365-0	0.000-0	1.745-0	8.235-0	2.915-0	1.145-0	1.575-0	6.165-0	1.175-0	1.185-0	3.835-0	6.935-0	0.000-0	6.335-0	1.135-0	1.285-0	2.625-0	6.975-0	0.000-0	6.935-0	1.735-0	6.935-0	7.415-0	8.675-0	0.000-0	0.000-0	0.000-0	4.765-0	
	MBA306	7.785-0	1.035-0	1.915-0	4.475-0	0.000-0	0.000-0	4.265-0	5.975-0	6.325-0	2.165-0	0.000-0	9.415-0	4.915-0	1.645-0	1.735-0	3.585-0	3.965-0	2.455-0	3.465-0	5.495-0	3.315-0	2.255-0	0.000-0	3.445-0	5.925-0	1.695-0	4.995-0	1.695-0	3.295-0	1.025-0	3.295-0	4.195-0	4.995-0	0.000-0	0.000-0	0.000-0	1.765-0	
	MBA310	8.235-0	2.895-0	3.185-0	2.245-0	0.000-0	0.000-0	3.225-0	3.985-0	2.785-0	1.855-0	0.000-0	5.685-0	2.465-0	7.235-0	1.175-0	3.295-0	3.985-0	3.985-0	9.125-0	1.235-0	0.000-0	2.675-0	3.725-0	4.325-0	1.195-0	2.185-0	2.935-0	0.000-0	2.125-0	5.265-0	2.125-0	2.415-0	2.935-0	0.000-0	0.000-0	0.000-0	1.675-0	
	MBA313	7.525-0	9.375-0	1.915-0	4.475-0	0.000-0	0.000-0	8.865-0	5.975-0	6.325-0	2.215-0	0.000-0	9.465-0	4.935-0	1.635-0	1.735-0	4.185-0	3.985-0	2.385-0	5.975-0	3.245-0	3.245-0	0.000-0	3.445-0	5.115-0	5.795-0	2.425-0	4.215-0	0.000-0	3.245-0	1.025-0	3.245-0	3.685-0	4.215-0	0.000-0	0.000-0	0.000-0	1.845-0	
	MBA316	4.565-0	1.175-0	7.025-0	3.385-0	0.000-0	0.000-0	4.265-0	4.465-0	4.465-0	1.225-0	0.000-0	6.715-0	3.795-0	1.335-0	5.695-0	7.695-0	2.665-0	2.475-0	3.515-0	2.895-0	2.155-0	0.000-0	2.095-0	3.165-0	3.515-0	4.235-0	2.745-0	0.000-0	2.155-0	7.695-0	2.155-0	2.425-0	2.745-0	0.000-0	0.000-0	0.000-0	9.365-0	
	MBA320	7.265-0	3.455-0	6.035-0	2.895-0	0.000-0	0.000-0	3.745-0	3.565-0	4.295-0	2.175-0	0.000-0	6.365-0	2.895-0	6.335-0	3.895-0	2.965-0	2.145-0	7.755-0	4.965-0	1.945-0	2.465-0	0.000-0	3.995-0	4.395-0	5.955-0	1.915-0	3.915-0	0.000-0	2.465-0	8.095-0	2.465-0	2.875-0	3.915-0	0.000-0	0.000-0	0.000-0	9.965-0	
	MBA325	6.675-0	3.055-0	5.965-0	2.415-0	0.000-0	0.000-0	3.745-0	3.565-0	4.295-0	2.175-0	0.000-0	5.865-0	2.895-0	6.335-0	3.895-0	2.965-0	2.145-0	7.755-0	4.965-0	1.945-0	2.465-0	0.000-0	3.995-0	4.395-0	5.955-0	1.915-0	3.915-0	0.000-0	2.465-0	8.095-0	2.465-0	2.875-0	3.915-0	0.000-0	0.000-0	0.000-0	1.865-0	
	MBA332	2.365-0	1.915-0	6.245-0	2.835-0	0.000-0	0.000-0	4.555-0	3.715-0	4.245-0	5.985-0	0.000-0	5.135-0	3.115-0	1.165-0	5.935-0	2.065-0	2.245-0	2.915-0	2.195-0	2.335-0	1.465-0	0.000-0	9.235-0	1.895-0	1.975-0	1.945-0	1.935-0	0.000-0	1.465-0	6.335-0	1.465-0	1.645-0	1.935-0	0.000-0	0.000-0	0.000-0	2.975-0	
	MBA340	4.365-0	1.265-0	3.815-0	1.695-0	0.000-0	0.000-0	2.365-0	2.295-0	2.225-0	1.265-0	0.000-0	3.955-0	1.815-0	4.435-0	2.495-0	4.915-0	1.335-0	2.915-0	2.765-0	7.445-0	1.915-0	0.000-0	2.935-0	2.825-0	2.345-0	7.145-0	2.915-0	0.000-0	1.915-0	3.825-0	1.915-0	1.775-0	2.915-0	0.000-0	0.000-0	0.000-0	1.165-0	
	MBA350	5.115-0	1.675-0	4.365-0	2.335-0	0.000-0	0.000-0	3.795-0	2.965-0	3.965-0	3.035-0	0.000-0	3.745-0	2.915-0	9.995-0	4.295-0	3.465-0	1.765-0	3.085-0	1.115-0	4.765-0	8.835-0	0.000-0	1.115-0	8.125-0	7.555-0	1.425-0	1.025-0	0.000-0	8.835-0	2.415-0	8.835-0	9.885-0	1.025-0	0.000-0	0.000-0	0.000-0	2.295-0	
	MBA363	2.935-0	7.945-0	2.935-0	1.945-0	0.000-0	0.000-0	1.525-0	1.475-0	1.475-0	1.235-0	0.000-0	2.475-0	1.745-0	5.525-0	1.995-0	2.765-0	4.765-0	1.865-0	1.625-0	5.475-0	9.955-0	0.000-0	1.745-0	1.235-0	1.795-0	3.425-0	1.745-0	0.000-0	9.955-0	5.955-0	1.745-0	1.235-0	1.745-0	0.000-0	0.000-0	0.000-0	6.465-0	
	MBA406	4.415-0	9.445-0	3.955-0	1.715-0	0.000-0	0.000-0	4.265-0	4.465-0	2.365-0	1.335-0	0.000-0	5.465-0	1.895-0	4.865-0	2.555-0	3.965-0	1.455-0	2.815-0	8.085-0	1.955-0	0.000-0	2.935-0	2.865-0	3.685-0	6.935-0	2.955-0	0.000-0	1.955-0	5.915-0	3.975-0	1.955-0	1.795-0	2.955-0	0.000-0	0.000-0	0.000-0	1.165-0	
	MBA410	9.195-0	4.255-0	7.935-0	3.395-0	0.000-0	0.000-0	4.665-0	4.475-0	4.275-0	2.725-0	0.000-0	7.985-0	3.595-0	1.055-0	4.945-0	8.955-0	2.865-0	9.975-0	9.735-0	1.915-0	2.115-0	0.000-0	4.225-0	5.445-0	6.345-0	1.945-0	4.765-0	0.000-0	3.115-0	7.935-0	2.115-0	3.535-0	4.155-0	0.000-0	0.000-0	0.000-0	2.465-0	
	MBA416	9.615-0	4.695-0	7.945-0	3.425-0	0.000-0	0.000-0	4.915-0	4.695-0	4.525-0	2.885-0	0.000-0	8.735-0	3.775-0	1.105-0	5.975-0	9.915-0	2.815-0	1.125-0	6.915-0	1.385-0	2.355-0	0.000-0	4.445-0	5.735-0	6.695-0	1.735-0	4.365-0	0.000-0	3.265-0	7.985-0	3.265-0	3.795-0	4.365-0	0.000-0	0.000-0	0.000-0	2.965-0	
	MBA420	9.945-0	4.145-0	7.915-0	3.245-0	0.000-0	0.000-0	4.665-0	4.425-0	4.275-0	2.885-0	0.000-0	7.915-0	3.575-0	1.045-0	4.875-0	8.965-0	2.665-0	7.105-0	5.865-0	1.915-0	2.995-0	0.000-0	4.175-0	5.395-0	6.285-0	1.815-0	4.115-0	0.000-0	3.965-0	7.935-0	3.965-0	3.465-0	4.115-0	0.000-0	0.000-0	0.000-0	2.435-0	
	MBA425	8.715-0	9.945-0	7.285-0	3.195-0	0.000-0	0.000-0	4.285-0	4.775-0	4.775-0	1.925-0	0.000-0	7.955-0	3.495-0	1.045-0	4.885-0	8.365-0	2.665-0	5.495-0	1.285-0	2.975-0	0.000-0	3.935-0	5.395-0	6.245-0	1.945-0	3.665-0	0.000-0	2.975-0	7.285-0	2.975-0	3.395-0	4.115-0	0.000-0	0.000-0	0.000-0	2.585-0		
	MBA432	4.975-0	1.195-0	4.425-0	1.915-0	0.000-0	0.000-0	2.795-0	2.615-0	2.275-0	1.465-0	0.000-0	4.365-0	2.115-0	6.325-0	2.995-0	4.495-0	1.975-0	1.595-0	3.195-0	8.995-0	1.745-0	0.000-0	2.295-0	2.395-0	3.475-0	7.875-0	2.315-0	0.000-0	1.745-0	4.445-0	1.745-0	1.975-0	2.315-0	0.000-0	0.000-0	0.000-0	1.315-0	
	MBA440	4.465-0	8.915-0	4.115-0	1.785-0	0.000-0	0.000-0	2.435-0	2.425-0	2.425-0	1.345-0	0.000-0	4.235-0	1.965-0	5.925-0	2.715-0	4.095-0	1.465-0	1.825-0	2.915-0	8.935-0	1.695-0	0.000-0	2.095-0	2.765-0	3.185-0	7.095-0	2.135-0	0.000-0	1.695-0	4.135-0	1.695-0	1.625-0	2.135-0	0.000-0	0.000-0	0.000-0	1.265-0	
	MBA450	4.115-0	5.965-0	3.775-0	1.645-0	0.000-0	0.000-0	2.435-0	2.235-0	2.275-0	1.215-0	0.000-0	3.865-0	1.895-0	5.475-0	2.555-0	3.915-0	1.345-0	2.185-0	2.645-0	8.115-0	1.465-0	0.000-0	1.685-0	2.465-0	2.885-0	6.135-0	1.935-0	0.000-0	1.465-0	3.915-0	1.465-0	1.695-0	1.935-0	0.000-0	0.000-0	0.000-0	1.975-0	
	MBA463	4.295-0	6.025-0	3.895-0	1.695-0	0.000-0	0.000-0	2.475-0	2.335-0	2.275-0	1.255-0	0.000-0	3.985-0	1.995-0	5.625-0	2.975-0	3.935-0	1.285-0	2.985-0	2.735-0	8.295-0	1.935-0	0.000-0	1.965-0	2.585-0	2.985-0	6.335-0	1.965-0	0.000-0	1.935-0	3.915-0	1.935-0	1.795-0	1.965-0	0.000-0	0.000-0	0.000-0	1.115-0	
	MBA510	1.095-0	1.695-0	3.435-0	1.465-0	0.000-0	0.000-0	3.095-0	1.295-0	1.995-0	1.225-0	0.000-0	3.615-0	1.845-0	4.765-0	2.325-0	3.995-0	1.215-0	2.645-0	5.935-0	2.695-0	6.095-0	0.000-0	1.995-0	1.465-0	2.855-0	7.095-0	1.975-0	0.000-0	1.465-0	3.445-0								

	MBN213	3.1354	1.2205	2.0505	1.1402	0.0000	0.0000	1.6901	1.9007	1.1025	0.2405	0.0000	2.7750	1.2650	3.7101	1.7100	2.0905	0.3600	1.3150	1.9750	4.6050	1.0700	0.0000	1.4401	1.8700	2.1700	5.3707	1.4302	0.0000	1.0750	2.9901	1.0700	1.2101	1.4302	0.0000	0.0000	0.0000	8.3204	
	MBN213E	4.4800	2.1800	3.6601	1.5802	0.0000	0.0000	2.2301	2.1807	2.1800	1.3301	0.0000	3.9004	1.7800	5.1001	2.3601	4.3400	1.3101	3.3100	2.8900	6.3400	1.8200	0.0000	2.0901	2.8701	3.1800	8.0607	2.0300	0.0000	1.5201	3.7800	1.3201	1.7201	2.0302	0.0000	0.0000	0.0000	1.3803	
	MBN216	3.8000	1.7200	2.2501	1.4802	0.0000	0.0000	2.0000	1.8207	1.8200	1.0500	0.0000	3.4200	1.9400	4.2101	2.0801	3.7600	1.1600	2.4800	2.4400	5.7100	1.3300	0.0000	1.8600	2.3301	2.7900	6.0207	1.7700	0.0000	1.3301	3.0100	1.3301	1.9101	1.7702	0.0000	0.0000	0.0000	1.0503	
	MBN216A	1.1804	0.7200	0.4201	0.4602	0.0000	0.0000	0.7600	1.5501	0.5500	0.3500	0.0000	1.0100	0.4400	1.2701	0.5900	1.1900	0.3400	1.4600	0.7300	1.4400	0.3900	0.0000	0.5900	1.0501	0.2100	2.2800	0.3600	0.0000	3.9800	0.4300	1.9800	4.5101	5.3302	0.0000	0.0000	0.0000	3.3203	
	MBN216E	3.7200	1.6900	3.1101	1.3402	0.0000	0.0000	1.8000	1.8207	1.7800	1.1000	0.0000	3.2600	1.4800	4.3101	1.9901	3.3700	1.1600	0.0000	2.3200	3.4800	1.2700	0.0000	1.7200	2.2201	2.8800	6.9607	1.6902	0.0000	1.2701	3.1100	1.2700	1.4401	1.6902	0.0000	0.0000	0.0000	9.9704	
	MBN216P	5.1800	2.7800	4.2201	1.8302	0.0000	0.0000	2.6000	2.4807	2.4800	1.9400	0.0000	4.4700	2.0000	5.7001	2.8801	5.9800	1.4600	0.0000	3.2300	7.0000	1.7500	0.0000	2.3801	3.0801	3.9800	9.5107	2.3400	0.0000	1.7901	4.2300	1.7500	1.9901	2.3402	0.0000	0.0000	0.0000	1.4603	
	MBN220	1.7600	0.8400	1.6301	0.7000	0.0000	0.0000	1.0400	0.8000	0.8000	0.3400	0.0000	1.8700	0.7800	2.3801	1.0800	1.3700	0.7600	0.8600	1.1400	1.4800	0.3100	0.0000	0.8100	1.0801	1.2000	2.6807	0.3700	0.0000	0.3100	1.6400	0.3100	0.7100	0.8700	0.0000	0.0000	0.0000	4.0704	
	MBN220A	9.1800	2.2600	3.7201	1.3100	0.0000	0.0000	1.4600	4.3007	4.3000	0.7200	0.0000	7.7600	3.4500	6.2701	4.6900	9.0600	0.3600	0.3500	2.7200	5.0700	1.1500	0.0000	4.2301	4.4201	6.3000	1.7300	1.7300	0.4200	0.0000	3.9800	0.3600	4.4701	4.1900	0.0000	0.0000	0.0000	2.4603	
	MBN220E	1.9600	0.8600	1.7801	0.7600	0.0000	0.0000	1.1100	1.0407	1.0300	0.7400	0.0000	1.8100	0.8400	2.3301	1.1000	1.7800	0.2400	0.7100	1.2500	1.3900	0.8700	0.0000	0.8700	1.1801	1.3700	3.0307	0.4200	0.0000	0.8700	1.7700	0.8700	0.7800	0.8700	0.0000	0.0000	0.0000	5.1004	
	MBN220P	4.8800	2.3100	4.1100	1.7700	0.0000	0.0000	2.3800	2.4307	2.3500	1.4700	0.0000	4.3400	1.9900	5.6801	2.8300	4.7900	1.4800	0.0000	4.8800	3.1700	1.7400	1.6800	0.0000	2.2601	2.8801	3.4400	8.8807	2.2600	0.0000	1.6800	4.1300	1.6800	1.9100	2.2602	0.0000	0.0000	0.0000	1.3203
	MBN225	2.0000	3.0000	1.8000	0.7000	0.0000	0.0000	1.1400	1.0707	1.0500	0.8800	0.0000	1.8000	0.8100	2.0601	1.1000	1.7600	0.3600	0.9400	1.2600	3.7000	0.7000	0.0000	0.9100	1.2101	1.4000	3.0607	0.3400	0.0000	0.7000	1.8100	0.7000	0.7000	0.3400	0.0000	0.0000	0.0000	5.3604	
	MBN225A	3.3700	0.2900	2.8800	1.3402	0.0000	0.0000	1.8600	1.7007	0.8900	0.9700	0.0000	3.0000	1.3700	4.0401	1.8800	3.1700	1.0300	0.2000	2.1000	3.3900	1.1600	0.0000	1.0000	2.0301	2.3400	0.7007	1.0400	0.0000	1.1600	2.8900	1.0400	0.7000	1.3402	0.0000	0.0000	0.0000	8.9604	
	MBN225E	2.0000	3.0000	1.8000	0.7000	0.0000	0.0000	1.1400	1.0707	1.0500	0.8800	0.0000	1.8000	0.8100	2.0601	1.1000	1.7600	0.3600	0.9400	1.2600	3.7000	0.7000	0.0000	0.9100	1.2101	1.4000	3.0607	0.3400	0.0000	0.7000	1.8100	0.7000	0.7000	0.3400	0.0000	0.0000	0.0000	5.3604	
	MBN225P	5.0700	2.3800	4.1800	1.8100	0.0000	0.0000	2.6000	2.4807	2.3500	1.9300	0.0000	4.4200	1.9900	5.6801	2.8800	4.8900	1.4800	0.0000	3.1700	7.2500	1.7200	0.0000	2.3401	3.0201	3.5100	9.0807	2.3500	0.0000	1.7201	4.2300	1.7200	1.9900	2.3502	0.0000	0.0000	0.0000	1.3603	
	MBN232	5.9800	3.0200	4.9300	2.1700	0.0000	0.0000	3.0200	2.8807	2.7800	1.7800	0.0000	5.1600	2.3200	6.7401	3.1200	5.8800	1.7300	0.0000	3.7400	8.2300	2.0300	0.0000	2.7700	3.3700	4.1900	1.0600	2.7100	0.0000	2.0300	4.9100	2.0300	2.3300	2.7102	0.0000	0.0000	0.0000	1.8103	
	MBN232A	4.2600	1.8400	2.9300	1.5302	0.0000	0.0000	2.2100	2.1007	0.9200	1.2600	0.0000	3.7400	1.6900	4.9501	2.2800	4.9600	1.2600	1.4200	2.8700	0.3200	1.4300	0.0000	0.6200	1.2400	2.0900	7.4707	1.9300	0.0000	1.4300	3.9100	1.4300	1.6400	1.9302	0.0000	0.0000	0.0000	1.1403	
	MBN232E	1.4300	1.3700	0.4500	0.1100	0.0000	0.0000	0.9200	0.2700	0.2500	0.2500	0.0000	1.4000	0.7200	1.2901	0.4700	1.1700	0.0700	0.3200	0.3200	0.3200	0.2500	0.0000	0.6200	0.7600	1.0100	1.9307	0.4700	0.0000	0.6200	1.4100	0.2500	0.2500	0.4700	0.0000	0.0000	0.0000	3.9604	
	MBN232P	8.0500	2.0200	4.1700	1.8500	0.0000	0.0000	0.2800	2.6400	2.6400	1.4600	0.0000	4.3600	1.9800	4.7800	2.7100	4.4400	1.4600	0.0000	4.3700	7.2500	1.7100	0.0000	0.2300	3.0001	3.4800	8.9707	0.2600	0.0000	1.7700	4.1800	1.7100	1.9400	2.2600	0.0000	0.0000	0.0000	1.3803	
	MBN240	8.9700	3.0900	2.2000	2.2402	0.0000	0.0000	3.2100	3.0707	2.0500	1.9800	0.0000	5.5700	2.4800	7.1301	3.3300	0.2400	1.9400	1.1800	3.9800	0.8900	2.1500	0.0000	2.2400	3.7900	4.4100	1.1700	2.8800	0.0000	2.1500	5.2700	2.1500	2.4400	2.8802	0.0000	0.0000	0.0000	1.7203	
	MBN240A	6.3700	3.0900	5.1800	2.2302	0.0000	0.0000	3.2000	3.0607	2.9500	1.8900	0.0000	5.5600	2.4800	7.1201	3.3300	0.2300	1.9400	1.1800	3.9700	0.8400	2.1500	0.0000	2.2400	3.7800	4.4000	1.1700	2.8800	0.0000	2.1500	5.2600	2.1500	2.4400	2.8802	0.0000	0.0000	0.0000	1.7203	
	MBN240E	1.0100	0.9100	0.8900	3.4802	0.0000	0.0000	4.9900	4.7607	4.3500	0.0100	0.0000	8.0000	3.0300	1.0800	1.9900	1.0100	0.0000	3.1100	6.2600	1.2600	0.3300	0.0000	4.3700	0.9900	0.9900	1.8200	4.4300	0.0000	3.3600	0.8700	0.9900	3.9400	4.4300	0.0000	0.0000	0.0000	2.7403	
	MBN240P	5.1900	2.9300	4.2400	1.8300	0.0000	0.0000	2.6000	2.4800	2.4800	1.9300	0.0000	4.4700	2.0100	5.7101	2.7700	4.3400	1.3600	0.0000	3.2100	7.3600	1.7500	0.0000	2.3700	3.0500	3.9100	9.1207	2.3200	0.0000	1.7400	4.2300	1.7400	1.9700	2.3202	0.0000	0.0000	0.0000	1.3803	
	MBN250	2.6800	0.7200	2.3700	1.0300	0.0000	0.0000	1.4800	1.4007	1.3700	0.9100	0.0000	2.4300	1.1300	3.3701	1.5900	2.4300	0.3600	0.7100	1.7100	4.7100	0.3300	0.0000	1.2300	1.6200	1.6700	4.3307	1.2400	0.0000	0.3300	2.3800	0.3300	1.0800	1.2402	0.0000	0.0000	0.0000	7.1004	
	MBN250A	4.2600	1.8600	2.9300	1.5302	0.0000	0.0000	2.2100	2.1007	0.9200	1.2700	0.0000	3.7600	1.7100	5.0201	2.3100	4.9600	1.2700	1.4100	2.8900	0.4700	1.4300	0.0000	0.6200	1.2400	2.0900	7.4707	1.9300	0.0000	1.4300	3.9100	1.4300	1.6400	1.9302	0.0000	0.0000	0.0000	1.1403	
	MBN250E	8.3400	3.1400	5.1100	2.2302	0.0000	0.0000	3.1600	3.0207	2.0100	1.8900	0.0000	5.4100	2.4200	7.0301	3.3000	0.0900	1.8100	1.0900	3.9900	0.8100	2.1100	0.0000	2.2400	3.7200	4.4000	1.1700	2.8800	0.0000	2.1100	5.1200	2.1100	2.4300	2.8802	0.0000	0.0000	0.0000	1.6803	
	MBN250P	5.0000	2.9400	4.1700	1.8800	0.0000	0.0000	2.3800	2.4307	2.3500	1.4800	0.0000	4.3000	1.9900	5.7101	2.8700	4.6900	1.4800	0.0000	3.1000	7.3300	1.7000	0.0000	2.2400	3.7800	4.4100	1.1700	2.8800	0.0000	1.7000	5.1100	1.7000	1.9300	2.2702	0.0000	0.0000	0.0000	1.3403	
	MBN263	2.8100	7.2600	0.4700	1.0700	0.0000	0.0000	0.0000	1.5500	1.5500	1.4600	0.0000	2.0600	1.1800	0.2900	1.1700	2.9600	0.3600	0.6600	1.7600	4.8700	0.7700	0.0000	1.2900	1.6800	1.9600	4.5100	0.2700	0.0000	1.7600	4.4800	0.7700	1.1100	1.3600	0.0000	0.0000	0.0000	7.4404	
	MBN263A	8.6000	2.7400	4.6900	2.0702	0.0000	0.0000	2.8600	2.7507	2.8900	1.6900	0.0000	4.8000	2.2100	6.4801	2.9700	3.4800	1.6900	0.0000	3.4800	8.2200	1.8900	0.0000	2.8700	3.3700	3.9700	1.8200	2.9600	0.0000	1.8900	4.6700	1.8900	2.1900	2.9602	0.0000	0.0000	0.0000	1.5203	
	MBN263E	1.4100	4.1500	1.7200	1.4800	0.0000	0.0000	1.1000	1.0107	1.0100	0.5200	0.0000	1.7400	0.8200	1.2301	1.1100	1.5400	0.1000	1.2600	1.1700	3.9900	0.8300	0.0000	0.8200	1.1100	1.2700	2.5207	0.8300	0.0000	0.6300	1.7300	0.8300	1.7300	0.8300	0.0000	0.0000	0.0000	4.8804	

	MBN43Z	1.3054	6.7852	1.0852	4.5692	0.0000	0.0000	6.5451	6.2607	6.0255	3.8854	0.0000	1.1250	5.0325	1.4570	6.7403	1.2854	3.7824	2.9159	8.1764	1.7652	4.6451	0.0000	6.0251	7.7951	9.9159	2.3849	5.8852	0.0000	4.4531	1.0955	4.4531	6.9821	5.8842	0.0000	0.0000	0.0000	3.5263	
	MBN43Z2E	1.6854	9.1851	1.3252	5.8852	0.0000	0.0000	6.1451	7.8157	7.4852	4.3854	0.0000	1.4150	6.2755	1.8851	8.3851	1.3854	4.4851	4.2851	1.0254	2.1251	5.5451	0.0000	7.8151	9.7751	1.1454	3.0854	7.4851	0.0000	5.5451	1.1385	5.5451	6.2851	7.4851	0.0000	0.0000	0.0000	4.4851	
	MBN43Z2P	1.0354	4.0854	0.9155	3.8851	0.0000	0.0000	5.2751	5.0257	4.8852	2.0851	0.0000	8.9754	4.9451	1.1851	5.4451	0.0000	3.9151	1.0158	6.4251	1.4751	2.4851	0.0000	4.1851	6.1851	7.1251	1.8451	4.8851	0.0000	3.4851	0.9155	4.9451	3.9851	4.8851	0.0000	0.0000	0.0000	2.7851	
	MBN440	3.3454	4.8854	3.1751	1.3851	0.0000	0.0000	5.2051	1.8857	1.8855	9.7551	0.0000	3.2154	1.5285	4.0751	2.1251	2.8351	1.1315	2.4351	2.0451	2.0451	2.0451	0.0000	1.5351	2.2451	2.3651	4.6251	1.9851	0.0000	1.2851	3.1851	1.2851	1.3851	1.5851	0.0000	0.0000	0.0000	8.8454	
	MBN440E	1.1854	3.8852	0.8851	4.1751	0.0000	0.0000	5.9851	5.7257	3.9155	3.3254	0.0000	1.0352	4.6951	1.3351	6.1751	1.1854	3.4351	1.8951	7.3851	1.6351	4.8151	0.0000	5.4751	7.0851	8.1851	2.1851	5.3551	0.0000	4.0151	9.7151	4.8151	4.9451	5.3551	0.0000	0.0000	0.0000	3.1851	
	MBN440P	1.0954	4.7251	0.4251	3.0351	0.0000	0.0000	5.2251	4.9757	4.8855	3.0254	0.0000	8.8754	4.0851	1.1751	5.3851	0.9851	2.9851	9.2851	6.3851	1.4451	3.4851	0.0000	4.8851	6.9851	7.2451	1.8251	4.8151	0.0000	3.4851	8.8451	3.4851	3.0351	4.8151	0.0000	0.0000	0.0000	2.7851	
	MBN450	6.7854	2.2351	0.8851	2.5351	0.0000	0.0000	3.6851	3.4857	3.3751	2.8154	0.0000	6.1154	4.7851	9.2351	3.8051	6.3451	2.0751	8.6251	4.2851	1.1151	2.3351	0.0000	3.1851	4.8851	4.7351	1.1451	3.1251	0.0000	2.3351	8.8451	2.3351	2.6851	3.1251	0.0000	0.0000	0.0000	1.8151	
	MBN450E	1.2254	4.7251	0.8851	4.2851	0.0000	0.0000	5.1651	5.0857	5.0751	3.8154	0.0000	1.0051	4.7351	9.3751	3.6851	1.1351	3.2551	8.6851	7.9851	1.6851	1.1251	0.0000	5.8151	7.2451	2.2151	5.9351	3.8051	0.0000	4.9851	9.8851	4.1251	4.9751	5.9351	0.0000	0.0000	0.0000	3.2751	
	MBN450P	1.0354	4.7251	0.8351	3.7851	0.0000	0.0000	5.3351	5.0757	4.9851	3.0754	0.0000	9.0554	4.0851	1.1851	5.5851	0.9851	3.9451	7.8851	6.4851	1.5551	3.3251	0.0000	4.7851	6.1751	7.1851	1.8451	4.7851	0.0000	3.5251	8.4251	3.3251	3.9851	4.7851	0.0000	0.0000	0.0000	2.7751	
	MBN463	1.1254	5.5851	0.2351	3.9751	0.0000	0.0000	5.7151	5.4357	5.2651	3.2351	0.0000	9.7454	4.3851	1.2751	5.8851	1.0854	3.2751	1.3751	7.3851	1.5851	3.8851	0.0000	5.1851	6.8751	7.7851	2.0251	5.9751	0.0000	3.8851	9.2251	2.8851	4.7351	5.9751	0.0000	0.0000	0.0000	3.9151	
	MBN463E	1.4854	7.7851	1.1851	5.0551	0.0000	0.0000	5.7251	6.9457	6.8751	4.3854	0.0000	1.2851	5.5751	1.8151	7.4851	1.4254	4.1651	2.9751	9.0251	1.9451	3.8851	0.0000	6.8851	8.8851	1.0054	2.8151	6.5251	0.0000	4.8851	1.1851	4.8851	5.5451	6.5251	0.0000	0.0000	0.0000	3.9151	
	MBN463P	1.8854	7.7851	0.8851	3.7351	0.0000	0.0000	5.3751	5.1157	4.9452	3.0854	0.0000	9.1754	4.1151	1.2851	5.9451	0.8851	3.1851	6.5251	6.8251	1.9151	3.9551	0.0000	4.8851	6.8151	7.2251	1.8851	4.7351	0.0000	3.8851	8.8851	3.8851	4.0251	4.7351	0.0000	0.0000	0.0000	2.8851	
	MBN463E	6.0154	3.7451	0.8851	2.0851	0.0000	0.0000	2.9851	2.8757	2.7851	2.7851	0.0000	5.1554	2.3451	6.2851	3.9351	1.7251	3.3651	7.3451	7.9351	3.7451	3.2051	0.0000	2.7851	3.5751	4.1851	1.1151	2.7151	0.0000	2.0551	4.8751	2.0551	2.3051	2.7151	0.0000	0.0000	0.0000	1.6251	
	MBN500E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN510	5.6451	2.3851	0.4351	1.9751	0.0000	0.0000	2.8251	2.7857	2.6855	1.8854	0.0000	4.8854	2.1751	6.2851	2.9151	2.9151	5.5451	1.9251	1.1851	3.9151	3.8851	0.0000	2.8851	3.3351	3.3851	1.9451	2.9451	0.0000	1.9851	4.5851	1.9851	2.1851	2.9451	0.0000	0.0000	0.0000	1.5251	
	MBN510E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN513	2.2851	9.0851	0.1151	4.4251	0.0000	0.0000	1.1751	1.2857	1.2852	0.2351	0.0000	2.2854	1.9451	3.0851	1.4251	1.4251	2.7451	2.8851	1.9751	4.1151	6.7851	0.0000	1.1751	1.2351	4.7151	1.1751	0.0000	1.7851	2.2851	9.9851	1.7851	2.2851	9.9851	1.7751	0.0000	0.0000	0.0000	6.7854
	MBN513E	3.7851	1.6851	3.1851	1.3851	0.0000	0.0000	1.8851	1.8757	1.8752	1.1254	0.0000	3.2854	1.5851	4.3151	2.0251	3.8451	1.1251	1.4451	1.9451	2.3851	5.5851	0.0000	1.7851	2.2851	2.8251	6.8851	1.7251	0.0000	1.2851	3.1751	1.2851	1.4451	1.8351	0.0000	0.0000	0.0000	1.9151	
	MBN516	2.0251	5.5251	1.7951	7.7451	0.0000	0.0000	1.1251	1.0557	1.0452	0.9851	0.0000	1.8054	8.2351	2.2551	1.1751	1.8451	0.2351	5.9851	1.2851	3.9751	7.9551	0.0000	9.2251	1.2251	1.4151	3.2251	9.9751	0.0000	7.9551	1.7951	7.9551	7.9851	9.9751	0.0000	0.0000	0.0000	5.9454	
	MBN516E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN520	2.0151	4.1851	1.8851	7.8251	0.0000	0.0000	1.1451	1.0757	1.0652	0.9951	0.0000	1.8054	8.0151	2.2851	1.1851	1.8451	0.2351	5.9851	1.2851	3.9751	7.9551	0.0000	9.2251	1.2151	1.2151	1.4851	3.1251	0.0000	7.9551	1.8151	7.9551	7.9851	9.9651	0.0000	0.0000	0.0000	5.2854	
	MBN520E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN525	3.4851	1.4151	2.3351	1.2851	0.0000	0.0000	1.8251	1.7257	1.6752	1.0254	0.0000	3.0854	1.3851	4.0751	1.8851	3.2851	1.0351	4.0451	2.1751	5.2851	1.1751	0.0000	1.9351	2.9351	2.4351	6.9351	1.8851	0.0000	1.1851	2.9351	1.1851	1.3451	1.9351	0.0000	0.0000	0.0000	9.2254	
	MBN525E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN53Z	2.8851	2.8851	1.8851	6.1851	0.0000	0.0000	1.2851	1.1157	1.1851	0.9451	0.0000	1.9354	9.0351	2.7351	1.2851	0.8151	6.8854	1.0351	1.3251	4.4451	7.2851	0.0000	9.4451	1.2351	1.4451	3.9851	9.8851	0.0000	7.2851	1.9851	7.2851	8.2851	9.8851	0.0000	0.0000	0.0000	5.9854	
	MBN53Z2E	3.7251	1.8351	0.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN540	5.6851	2.0251	0.4151	2.9151	0.0000	0.0000	2.8851	2.8757	2.8751	2.0851	0.0000	4.9454	2.2751	6.2851	2.9151	2.9151	5.5451	1.9251	1.1851	3.9151	3.8851	0.0000	2.8851	3.3351	3.3851	1.9451	2.9451	0.0000	1.9851	4.5851	1.9851	2.1851	2.9451	0.0000	0.0000	0.0000	1.5251	
	MBN540E	3.7251	1.8351	3.1151	1.3451	0.0000	0.0000	1.9351	1.8357	1.7852	1.1854	0.0000	3.2854	1.4851	4.3151	1.9851	3.9751	1.1851	0.0000	2.3251	5.4851	1.2751	0.0000	1.7251	2.2251	2.3851	6.9851	1.8851	0.0000	1.2751	3.1151	1.2751	1.4451	1.8351	0.0000	0.0000	0.0000	9.9754	
	MBN550	2.8851	8.8351	2.3351	1.0851	0.0000	0.0000	1.5851	1.4857	1.4852	0.8351	0.0000	2.8254	1.2351	3.0851	1.0351	2.8851	0.8954	1.0251	1.8351	4.4451	1.0051	0.0000	1.3351	1.7451	2.0251	4.7151	1.3451	0.0000	1.0051	2.9451	1.0051	1.1451	1.3451	0.0000	0.0000	0.0000	7.8854	

	MBS320	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850	
	MBS320W	2.8400	4.8850	2.5850	1.1300	0.0000	0.0000	1.8300	1.5250	1.1800	8.3500	0.0000	2.6450	1.2300	7.7250	1.7100	2.5800	9.1450	1.2400	1.8200	5.4200	1.8500	0.0000	1.3850	1.7250	1.9850	4.3400	1.3200	0.0000	1.0300	2.8850	1.0300	1.1300	1.3300	0.0000	0.0000	0.0000	7.4850	
	MBS325	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850	
	MBS332	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850
	MBS340	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850	
	MBS350	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850	
	MBS363	5.5750	2.4750	4.8500	2.0100	0.0000	0.0000	2.8800	2.8800	2.7500	2.8850	1.8500	0.0000	4.8500	2.2150	6.4850	2.8800	5.3500	1.8500	0.0000	3.4850	8.2250	1.9500	0.0000	2.5750	3.3350	3.8850	9.8800	2.5400	0.0000	1.9500	4.8850	1.9500	2.1850	2.5400	0.0000	0.0000	0.0000	1.4850
	MBS506	4.8850	2.3400	3.8200	1.6400	0.0000	0.0000	3.2800	2.3500	2.7100	2.1500	0.0000	4.0500	1.9100	6.2900	2.4500	3.5400	1.3500	0.0000	2.1850	1.7750	2.2300	0.0000	2.1850	1.7750	2.2300	6.8600	2.1100	0.0000	1.9800	3.8200	1.9800	1.7800	2.1100	0.0000	0.0000	0.0000	1.2800	
	MBS506E	8.7450	5.2300	8.3400	3.2800	0.0000	0.0000	4.2300	4.1000	3.9100	2.8100	0.0000	7.4100	3.2800	9.3300	4.3700	8.7300	2.4600	2.8800	5.4300	1.0800	2.3300	0.0000	4.0400	5.1800	6.0300	1.6800	3.9100	0.0000	2.9300	6.8900	2.3300	3.3300	3.1000	0.0000	0.0000	0.0000	2.3700	
	MBS510	1.7750	3.2500	1.6800	6.9900	0.0000	0.0000	1.9100	9.4700	9.2500	3.2100	0.0000	1.6000	7.6900	2.3100	1.0800	1.0800	3.8800	7.2800	1.1200	3.3400	8.2400	0.0000	8.1400	1.0700	1.2400	2.7300	8.2600	0.0000	8.3400	1.6100	8.2400	7.6700	8.2600	0.0000	0.0000	0.0000	4.8850	
	MBS510E	9.8850	5.9500	7.8800	3.2800	0.0000	0.0000	4.6900	4.5200	4.3100	2.8900	0.0000	8.1900	3.8200	1.0400	6.8200	9.9800	2.7100	3.3300	6.0300	1.1800	2.2400	0.0000	4.4700	5.7300	6.6700	1.8800	4.3200	0.0000	3.2400	7.6700	3.2400	3.6700	4.3200	0.0000	0.0000	0.0000	2.0300	
	MBS513	5.3850	2.8200	3.2700	1.8800	0.0000	0.0000	3.4800	2.3800	2.7800	2.4800	0.0000	4.8200	2.0700	5.9800	2.7700	3.5300	1.1500	0.0000	1.1000	3.3500	7.2000	1.8200	0.0000	2.4900	1.2300	3.7200	8.9100	2.4300	0.0000	1.8200	3.4900	1.8200	2.4300	0.0000	0.0000	0.0000	1.4500	
	MBS516	3.9150	1.6200	3.2400	1.4300	0.0000	0.0000	2.0100	1.9100	1.8800	1.1500	0.0000	3.4100	1.5800	4.4800	2.1100	3.7500	1.1500	0.0000	1.2400	2.3300	2.7100	0.0000	1.2400	2.3300	2.7100	6.9600	1.7700	0.0000	1.3300	3.2500	1.3300	1.5900	1.7700	0.0000	0.0000	0.0000	1.0500	
	MBS516E	8.9150	8.9200	2.4800	1.1800	0.0000	0.0000	1.9100	1.4800	1.7500	6.9800	0.0000	1.8200	1.2800	3.0800	2.1400	2.2800	8.9400	1.6200	4.7300	1.4500	4.0700	0.0000	3.4800	3.2200	2.7400	7.8800	4.9200	0.0000	4.0700	2.3800	4.0700	4.9200	4.9200	0.0000	0.0000	0.0000	1.7500	
	MBS520	2.0500	4.8500	1.8300	7.2500	0.0000	0.0000	1.1400	1.0700	1.0200	5.3400	0.0000	1.8500	8.6100	1.2800	1.1800	1.8200	8.3300	8.8500	1.2800	3.6800	7.0700	0.0000	9.2800	1.2200	1.4100	3.1600	9.4200	0.0000	7.0700	1.8100	9.7700	9.7000	9.4200	0.0000	0.0000	0.0000	5.3200	
	MBS520E	2.4800	7.8500	2.1800	9.3200	0.0000	0.0000	1.3500	1.2700	1.2400	7.3200	0.0000	2.2400	1.0200	3.0200	1.4000	2.7600	7.9400	4.4400	1.9700	4.1800	8.5800	0.0000	1.1400	1.4800	1.7300	4.1300	1.1400	0.0000	8.9600	1.4700	8.5800	9.7800	1.1400	0.0000	0.0000	0.0000	6.9800	
	MBS525	6.8850	3.7700	5.2300	2.3800	0.0000	0.0000	3.4100	3.2700	3.1200	2.0400	0.0000	5.8500	2.6200	6.1100	3.5500	6.7700	1.8600	1.8600	4.2400	8.2700	8.2900	2.3100	0.0000	3.1700	4.2700	1.2900	3.9600	3.9600	0.0000	2.3700	5.9400	2.3100	2.6200	3.9600	0.0000	0.0000	0.0000	1.4850
	MBS525E	6.8850	3.8800	5.0200	2.4200	0.0000	0.0000	3.4800	3.4400	3.3700	2.0800	0.0000	5.9600	2.6800	6.7800	3.1100	6.8800	1.9600	1.7400	3.5800	8.9700	8.2300	0.0000	3.2200	4.1400	4.8200	1.3600	3.9600	3.9600	0.0000	2.3800	5.8100	2.3800	2.6800	3.9600	0.0000	0.0000	1.8800	
	MBS532	7.4400	4.0400	8.0300	2.5900	0.0000	0.0000	3.7600	3.5500	3.4700	2.2200	0.0000	6.3000	2.8900	8.2100	3.8700	7.2300	2.1900	1.7400	4.8200	9.7800	2.2100	0.0000	3.4400	4.4200	5.1400	1.3500	3.9900	0.0000	2.5100	6.0200	2.5100	2.9400	3.9900	0.0000	0.0000	0.0000	2.0700	
	MBS532E	1.6700	2.1400	1.6100	7.0200	0.0000	0.0000	1.0200	9.5200	9.5800	4.8500	0.0000	1.6200	7.7200	1.2700	1.0800	1.4200	5.7200	1.2400	1.1900	3.8700	8.0900	0.0000	7.7800	1.0300	1.1900	2.9400	8.8500	0.0000	6.0900	1.6200	8.0900	8.8500	8.8500	0.0000	0.0000	0.0000	4.3800	
	MBS540E	8.8500	3.8200	5.9800	2.4800	0.0000	0.0000	3.4400	3.2600	3.1800	2.0400	0.0000	5.9200	2.6400	7.6400	3.5400	6.7800	1.9700	1.4200	4.2600	9.1900	2.3200	0.0000	3.1700	4.0900	4.7900	1.2700	3.1900	0.0000	3.2600	5.9100	3.2600	3.1900	3.1900	0.0000	0.0000	0.0000	1.8500	
	MBS550E	2.2400	3.6200	1.2300	8.8800	0.0000	0.0000	1.2800	1.2600	1.2100	1.1800	0.0000	2.9800	9.6800	1.2100	1.2200	2.4700	1.4500	2.2800	1.3900	1.4500	2.2800	0.0000	1.3900	1.4500	2.2800	3.4200	1.0200	0.0000	7.8800	2.9400	7.8800	8.8800	1.0200	0.0000	0.0000	1.8500		
	MBS563E	6.9100	3.3200	5.3200	2.2900	0.0000	0.0000	3.2800	3.1400	3.0200	1.9400	0.0000	5.8300	2.5200	7.3100	3.9900	6.3900	1.8800	1.1100	4.0700	8.9200	2.2800	0.0000	3.9700	3.9800	4.8100	1.1800	2.9400	0.0000	2.2600	5.3400	2.2600	2.9300	2.9400	0.0000	0.0000	0.0000	1.7800	
	MBS606	2.0500	1.2500	1.6200	6.9900	0.0000	0.0000	3.9200	9.9800	9.1200	6.1200	0.0000	1.7700	7.6900	2.3100	1.0200	2.0800	5.7300	7.2100	1.2700	2.4800	8.8500	0.0000	9.4800	1.2700	1.4100	3.9900	9.1700	0.0000	6.8900	1.6200	8.8900	9.7700	9.1700	0.0000	0.0000	0.0000	5.9700	
	MBS606E	7.4300	3.9800	6.2300	2.6700	0.0000	0.0000	3.8500	3.6800	3.5400	2.2600	0.0000	6.5100	2.9500	8.6100	3.9900	7.1200	2.2600	1.6000	4.6400	1.1900	2.3300	0.0000	3.4300	4.4300	5.1900	1.3100	3.9800	0.0000	2.5300	6.0200	2.5300	2.8700	3.9800	0.0000	0.0000	0.0000	1.9800	
	MBS610	1.8800	1.1400	1.9100	6.4700	0.0000	0.0000	3.2300	8.8800	8.9600	6.8700	0.0000	1.6100	7.1300	2.3400	9.4800	1.3200	3.8200	4.4900	1.1900	2.3300	8.3800	0.0000	3.7800	1.1800	1.3700	3.8200	8.9100	0.0000	8.3800	1.6100	3.8200	7.7200	8.9100	0.0000	0.0000	0.0000	5.9800	
	MBS610E	7.4300	3.9800	6.2300	2.6700	0.0000	0.0000	3.8500	3.6800	3.5400	2.2600	0.0000	6.5100	2.9500	8.6100	3.9900	7.1200	2.2600	1.6000	4.6400	1.1900	2.3300	0.0000	3.4300	4.4300	5.1900	1.3100	3.9800	0.0000	2.5300	6.0200	2.5300	2.8700	3.9800	0.0000	0.0000	0.0000	1.9800	
	MBS613	1.8800	1.8900	8.8800	3.8200	0.0000	0.0000	5.4700	3.2400	3.9400	2.2600	0.0000	8.4200	4.2100	1.2200	9.8400	1.0700	3.1400	2.2900	8.8200	1.4900	3.6900	0.0000	9.0900	8.9300	7.9900	2.9200	4.9300	0.0000	3.6900	8.9300	8.8900	4.1900	4.9300	0.0000	0.0000	0.0000	2.9500	
	MBS616	7.4300	3.9800	6.2300	2.6700	0.0000	0.0000	3.8500	3.6800	3.5400	2.2600	0.0000	6.5100	2.9500	8.6100	3.9900	7.1200	2.2600	1.6000	4.6400	1.1900	2.3300	0.0000	3.4300	4.4300	5.1900	1.3100	3.9800	0.0000	2.5300	6.0200	2.5300	2.8700	3.9800	0.0000	0.0000	0.0000	1.9800	
	MBS616E	7.4300																																					

	MCA303	4.165-0	1.325-2	7.525-0	3.350-2	0.000-0	0.000-0	5.350-2	4.405-0	4.305-2	1.075-0	0.000-0	6.550-2	3.715-0	1.325-1	5.750-0	0.500-2	2.650-0	2.715-0	3.325-0	3.045-0	2.250-2	0.000-0	1.750-1	2.945-1	3.245-0	6.150-0	2.625-0	0.000-0	2.050-2	7.050-1	2.050-2	2.310-2	2.650-2	0.000-0	0.000-0	0.000-0	7.750-2
	MCA304	3.350-0	7.025-0	3.945-2	1.325-2	0.000-0	0.000-0	1.625-1	1.855-2	1.750-2	0.950-2	0.000-0	3.115-0	1.450-0	4.375-1	2.000-2	3.945-0	1.050-2	1.285-0	2.150-0	6.250-0	1.150-1	0.000-0	1.550-1	2.050-1	2.375-0	5.275-0	1.550-2	0.000-0	1.150-1	3.750-1	1.150-1	1.350-1	1.550-2	0.000-0	0.000-0	0.000-0	8.815-0
	MCA306	2.850-0	5.050-2	2.715-2	1.175-2	0.000-0	0.000-0	1.715-1	1.855-2	1.550-2	0.750-2	0.000-0	2.775-0	1.250-2	3.715-1	1.750-2	2.550-0	1.350-0	1.975-0	5.750-2	1.050-2	0.000-0	1.475-1	1.850-1	2.350-1	4.525-0	1.350-2	0.000-0	1.050-1	3.250-1	3.050-1	1.150-1	1.350-2	0.000-0	0.000-0	0.000-0	7.875-0	
	MCA310	4.950-0	4.950-0	3.250-2	0.000-0	0.000-0	0.000-0	4.650-1	4.400-2	4.300-2	2.750-0	0.000-0	8.000-0	3.000-0	1.040-10	4.910-2	9.150-2	2.850-2	2.000-0	4.350-1	1.250-1	0.000-0	1.375-0	5.150-1	6.450-0	1.710-0	4.325-0	0.000-0	3.150-1	7.050-1	3.150-1	3.500-1	4.225-2	0.000-0	0.000-0	0.000-0	2.250-2	
	MCA313	1.800-0	3.550-2	8.145-0	3.050-2	0.000-0	0.000-0	5.015-1	4.800-2	4.875-2	2.850-0	0.000-0	8.045-0	3.850-0	1.115-10	9.150-2	9.850-2	2.850-2	2.225-0	6.250-2	1.330-2	3.350-1	0.000-0	4.845-1	5.975-1	6.945-0	1.850-0	4.530-2	0.000-0	3.350-1	8.150-1	3.350-1	3.650-1	4.530-2	0.000-0	0.000-0	0.000-0	2.715-2
	MCA316	6.450-0	2.850-2	5.425-0	2.330-2	0.000-0	0.000-0	3.350-1	3.250-2	3.150-2	1.925-0	0.000-0	5.650-0	2.575-0	7.025-1	3.475-2	6.225-0	1.925-0	0.000-0	4.050-2	5.550-0	2.275-0	0.000-0	2.350-1	3.875-1	4.500-0	1.150-2	2.950-2	0.000-0	2.275-1	5.435-1	2.275-0	2.575-1	2.950-2	0.000-0	0.000-0	0.000-0	1.740-2
	MCA320	9.150-0	4.750-2	7.450-2	3.210-2	0.000-0	0.000-0	4.650-1	4.400-2	4.300-2	4.250-0	0.000-0	7.900-0	3.740-0	1.025-10	4.740-2	6.975-0	2.845-0	1.750-0	5.715-0	1.245-2	3.050-1	0.000-0	4.250-1	5.450-1	6.320-0	1.650-0	4.135-2	0.000-0	3.050-1	7.475-1	3.050-1	3.570-1	4.135-2	0.000-0	0.000-0	0.000-0	2.475-2
	MCA325	9.015-0	5.075-2	8.005-2	3.550-2	0.000-0	0.000-0	4.750-1	4.575-2	4.425-2	4.825-0	0.000-0	8.250-0	3.740-0	1.075-10	4.950-2	7.075-0	2.750-0	1.975-0	5.975-0	1.250-2	3.075-1	0.000-0	4.450-1	5.715-1	6.650-0	1.775-0	4.730-2	0.000-0	3.050-1	8.550-1	3.050-1	3.650-1	4.730-2	0.000-0	0.000-0	0.000-0	2.550-2
	MCA332	1.050-0	5.650-2	8.350-2	3.650-2	0.000-0	0.000-0	3.250-1	3.050-2	2.950-2	3.150-0	0.000-0	9.050-0	4.050-0	1.175-10	8.425-2	1.045-0	3.035-2	2.325-0	6.550-0	1.450-2	3.550-1	0.000-0	4.650-1	6.250-1	7.300-0	1.950-0	4.325-2	0.000-0	3.550-1	8.550-1	3.550-1	4.045-1	4.750-2	0.000-0	0.000-0	0.000-0	2.850-2
	MCA340	1.140-0	6.245-2	9.225-2	3.950-2	0.000-0	0.000-0	5.650-1	5.445-2	5.225-2	3.450-0	0.000-0	9.800-0	4.375-0	1.250-10	8.550-2	1.125-0	2.250-2	2.740-0	7.175-0	1.450-2	3.550-1	0.000-0	5.250-1	6.750-1	7.850-0	2.125-0	5.140-2	0.000-0	3.550-1	9.245-1	3.550-1	4.350-1	5.140-2	0.000-0	0.000-0	0.000-0	3.250-2
	MCA350	1.000-0	3.900-2	1.945-2	1.840-2	0.000-0	0.000-0	1.250-1	1.150-2	1.150-2	0.575-0	0.000-0	1.925-0	9.370-1	3.025-1	1.520-2	1.520-2	0.850-0	2.150-0	1.250-0	4.445-0	7.050-2	0.000-0	8.750-1	1.150-1	1.350-0	2.250-2	9.345-0	0.000-0	7.050-2	1.950-1	7.050-2	8.025-2	9.345-0	0.000-0	0.000-0	0.000-0	4.450-0
	MCA363	2.915-0	6.250-2	2.750-2	1.150-2	0.000-0	0.000-0	1.725-1	1.850-2	1.550-2	0.530-2	0.000-0	2.775-0	1.250-2	3.715-1	1.850-2	2.525-0	1.350-0	1.850-0	1.875-0	5.930-2	1.045-0	0.000-0	1.325-1	1.775-1	2.345-0	4.245-0	1.375-2	0.000-0	1.940-1	3.2750	1.940-1	1.775-1	1.375-2	0.000-0	0.000-0	0.000-0	7.550-0
	MCA400	4.150-0	6.550-2	7.850-2	1.640-2	0.000-0	0.000-0	3.250-1	3.150-2	3.050-2	1.925-0	0.000-0	3.875-0	1.850-0	1.045-10	3.650-2	3.950-0	1.945-0	1.915-0	5.950-0	1.250-2	3.050-1	0.000-0	1.350-1	2.515-1	2.900-0	6.250-2	1.945-2	0.000-0	1.450-1	3.850-1	1.450-1	1.650-1	1.945-2	0.000-0	0.000-0	0.000-0	1.750-2
	MCA401	3.425-0	1.650-2	3.150-2	1.350-2	0.000-0	0.000-0	2.045-1	1.850-2	1.850-2	0.935-0	0.000-0	3.245-0	1.330-0	4.650-1	2.130-2	2.925-0	1.135-0	2.250-0	2.135-0	7.150-1	1.215-0	0.000-0	1.550-1	2.075-1	2.350-0	4.835-2	1.815-2	0.000-0	1.215-1	3.275-1	1.215-1	1.350-1	1.815-2	0.000-0	0.000-0	0.000-0	8.815-0
	MCA402	5.550-0	1.750-2	1.035-2	1.425-0	0.000-0	0.000-0	7.075-2	5.950-0	6.350-2	1.415-0	0.000-0	8.750-2	4.050-1	1.750-1	7.650-0	4.550-0	3.550-0	2.450-0	4.425-0	4.075-0	2.750-2	0.000-0	2.350-1	3.850-1	4.250-0	8.450-0	3.450-0	0.000-0	2.750-2	1.025-1	2.750-2	2.075-2	3.450-2	0.000-0	0.000-0	0.000-0	1.245-0
	MCA403	1.650-2	9.950-2	1.850-2	9.140-2	0.000-0	0.000-0	1.225-1	1.100-2	1.100-2	4.730-0	0.000-0	1.775-0	8.950-1	2.850-1	1.250-2	1.130-0	6.950-0	3.050-0	1.125-0	9.245-0	6.350-2	0.000-0	7.050-1	1.045-1	1.150-0	1.350-2	8.350-2	0.000-0	6.350-2	1.8775-1	6.350-2	7.225-2	8.350-2	0.000-0	0.000-0	0.000-0	4.075-0
	MCA404	4.125-0	6.750-2	3.750-2	1.670-2	0.000-0	0.000-0	3.250-1	2.225-2	2.225-2	2.750-2	0.000-0	3.550-0	1.750-0	1.425-1	2.450-2	3.050-2	1.325-0	1.850-0	2.945-0	7.545-0	4.650-1	0.000-0	1.925-1	3.050-1	2.250-2	6.250-2	1.925-2	0.000-0	1.450-1	3.750-1	1.450-1	1.590-1	1.925-2	0.000-0	0.000-0	0.000-0	1.050-2
	MCA406	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA410	8.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA413	9.450-0	1.525-2	1.250-2	5.550-2	0.000-0	0.000-0	1.545-2	7.450-0	7.325-0	2.835-0	0.000-0	1.175-0	8.145-1	2.075-1	9.140-0	4.450-0	4.450-0	3.115-0	6.750-2	4.250-0	3.975-2	0.000-0	4.225-1	6.150-1	6.550-0	1.150-0	5.135-0	0.000-0	3.975-2	1.2250	3.975-2	4.450-2	5.135-0	0.000-0	0.000-0	0.000-0	2.175-0
	MCA416	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA420	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA425	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA432	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA440	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA450	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2.350-1	2.815-2	0.000-0	0.000-0	0.000-0	1.650-2
	MCA463	6.150-0	2.740-2	5.150-2	2.225-2	0.000-0	0.000-0	3.210-1	3.050-2	2.950-2	1.835-0	0.000-0	5.425-0	2.450-0	7.175-1	3.715-2	5.550-0	1.835-0	0.000-0	3.850-0	9.125-1	2.115-0	0.000-0	2.850-1	3.850-1	4.250-0	1.050-0	2.815-2	0.000-0	2.115-1	5.175-1	2.115-1	2					

	MCN113	1.8754	8.2865	1.9850	6.7200	0.0000	0.0000	9.8802	9.2008	8.9158	9.5400	0.0000	1.6454	7.4320	2.1851	1.0000	1.7865	9.5204	0.0000	1.1750	2.7500	6.3750	0.0000	8.8151	1.1160	1.2800	3.3000	8.9000	0.0000	6.3750	1.9850	6.3750	2.2500	8.5000	0.0000	0.0000	0.0000	5.0000
	MCN113E	1.5400	5.9400	1.3160	5.6900	0.0000	0.0000	6.1600	7.7200	7.8100	4.5500	0.0000	1.3700	6.2200	1.8300	8.4400	1.4800	4.6300	8.8400	9.8800	2.4100	5.2800	0.0000	7.0800	9.2100	1.0700	2.9400	7.9400	0.0000	5.2800	1.3160	5.2800	5.9800	7.9400	0.0000	0.0000	0.0000	4.1800
	MCN116	1.8750	8.2860	1.9850	6.7200	0.0000	0.0000	9.8800	9.2000	8.9150	9.5400	0.0000	1.6450	7.4300	2.1850	1.0000	1.7860	9.5200	0.0000	1.1750	2.7500	6.3750	0.0000	8.8150	1.1160	1.2800	3.3000	8.9000	0.0000	6.3750	1.9850	6.3750	2.2500	8.5000	0.0000	0.0000	0.0000	5.0000
	MCN116A	1.0000	2.9100	9.9100	3.8600	0.0000	0.0000	5.6100	6.9000	5.1700	2.8900	0.0000	9.1900	4.2300	1.2700	5.8300	9.1500	3.1600	6.3600	1.7900	3.0100	0.0000	4.8100	9.0500	1.7100	1.9800	1.9800	4.6800	0.0000	3.5100	8.8900	3.5100	4.6800	4.0000	0.0000	0.0000	2.8600	
	MCN116E	1.8750	8.2860	1.9850	6.7200	0.0000	0.0000	9.8800	9.2000	8.9150	9.5400	0.0000	1.6450	7.4300	2.1850	1.0000	1.7860	9.5200	0.0000	1.1750	2.7500	6.3750	0.0000	8.8151	1.1160	1.2800	3.3000	8.9000	0.0000	6.3750	1.9850	6.3750	2.2500	8.5000	0.0000	0.0000	0.0000	5.0000
	MCN116P	3.2600	1.8800	2.8100	1.1200	0.0000	0.0000	1.6100	1.5400	1.4800	9.8800	0.0000	2.7800	1.3400	3.9800	1.0800	3.3700	9.2000	6.3000	2.0300	4.2000	1.0600	0.0000	1.9000	1.9300	1.2400	6.0700	1.4800	0.0000	1.0800	2.8300	1.0800	1.2400	1.4800	0.0000	0.0000	0.0000	8.7600
	MCN120	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN120A	1.3400	9.4800	1.1800	5.0200	0.0000	0.0000	7.2700	6.8800	6.7500	9.3000	0.0000	1.2100	5.2400	1.1600	7.5400	1.2400	4.1100	2.2600	8.4700	2.2300	6.1600	0.0000	6.1800	9.0400	1.3200	2.2200	6.1600	0.0000	6.3000	1.1800	4.2500	6.1600	0.0000	0.0000	0.0000	3.9500	
	MCN120E	1.8800	9.4800	1.1800	6.6700	0.0000	0.0000	6.8100	6.8800	6.7500	9.3000	0.0000	1.6300	7.3900	2.1900	9.9300	1.7800	3.4600	0.0000	1.1800	2.7300	6.2300	0.0000	6.1800	1.1160	1.2800	3.2600	9.4400	0.0000	6.3000	1.8800	6.3000	7.1700	8.4400	0.0000	0.0000	0.0000	4.9700
	MCN120P	1.7200	7.2600	1.4800	6.2300	0.0000	0.0000	8.8800	8.5300	8.2700	8.1100	0.0000	1.0200	8.8700	2.0100	9.2300	1.0300	9.1200	4.3800	1.0800	2.3800	5.8800	0.0000	7.9400	1.0800	1.2800	3.0200	7.8800	0.0000	5.8800	1.4300	5.8800	6.6700	7.9300	0.0000	0.0000	0.0000	4.8100
	MCN125	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN125A	8.8000	3.9700	7.8800	3.3000	0.0000	0.0000	4.4800	4.4800	4.8800	2.2300	0.0000	7.6800	3.0300	1.1100	5.8900	8.8800	2.6800	3.3000	5.2000	1.7900	2.8800	0.0000	8.8900	4.9000	5.8900	1.1400	3.8100	0.0000	2.8800	7.8200	2.8800	3.3000	3.8100	0.0000	0.0000	0.0000	3.9900
	MCN125E	1.8800	8.2200	1.9300	6.6700	0.0000	0.0000	6.8100	6.8800	6.8500	9.3000	0.0000	1.6300	7.3900	2.1900	9.9300	1.7800	3.4600	0.0000	1.1800	2.7300	6.2300	0.0000	6.1800	1.1160	1.2800	3.2600	9.4400	0.0000	6.3000	1.8800	6.3000	7.1700	8.4400	0.0000	0.0000	0.0000	4.9700
	MCN125P	2.0800	8.7700	1.7800	7.6100	0.0000	0.0000	1.1000	1.6400	1.0700	6.2100	0.0000	1.8300	6.3800	2.4800	1.1300	2.0300	6.2400	1.5100	1.3200	3.1700	7.1700	0.0000	8.8300	1.2900	1.4800	3.8800	9.9800	0.0000	7.1700	1.7700	7.1700	8.1200	9.9800	0.0000	0.0000	0.0000	5.8100
	MCN132	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN132A	2.9000	1.9400	2.4200	1.0400	0.0000	0.0000	1.4300	1.4300	1.0700	9.7800	0.0000	2.5300	1.1900	3.3200	1.5400	2.0700	6.9300	4.0000	1.8400	4.0700	9.9800	0.0000	9.9800	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	7.9400
	MCN132E	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN132P	2.0800	8.7700	1.7800	7.6100	0.0000	0.0000	1.1000	1.6400	1.0700	6.2100	0.0000	1.8300	6.3800	2.4800	1.1300	2.0300	6.2400	1.5100	1.3200	3.1700	7.1700	0.0000	8.8300	1.2900	1.4800	3.8800	9.9800	0.0000	7.1700	1.7700	7.1700	8.1200	9.9800	0.0000	0.0000	0.0000	5.8100
	MCN140	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN140A	3.3000	1.7800	2.7300	1.1700	0.0000	0.0000	1.6800	1.6100	1.5800	9.9700	0.0000	2.8800	1.2900	3.7400	1.7300	3.2800	9.8500	4.9700	2.0800	4.5100	1.1300	0.0000	1.5800	1.9800	1.2300	6.1600	1.5100	0.0000	1.1300	2.7300	1.1300	1.2800	1.5100	0.0000	0.0000	0.0000	9.9400
	MCN140E	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN140P	2.0800	8.7700	1.7800	7.6100	0.0000	0.0000	1.1000	1.6400	1.0700	6.2100	0.0000	1.8300	6.3800	2.4800	1.1300	2.0300	6.2400	1.5100	1.3200	3.1700	7.1700	0.0000	8.8300	1.2900	1.4800	3.8800	9.9800	0.0000	7.1700	1.7700	7.1700	8.1200	9.9800	0.0000	0.0000	0.0000	5.8100
	MCN150	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN150A	3.3000	1.4800	2.7300	1.1800	0.0000	0.0000	1.7800	1.6100	1.5800	9.7800	0.0000	2.9700	1.3000	3.7600	1.7300	3.1400	9.8800	4.9700	2.0800	4.5200	1.1300	0.0000	1.5800	1.9800	1.2300	6.1600	1.5100	0.0000	1.1300	2.7300	1.1300	1.2800	1.5100	0.0000	0.0000	0.0000	8.7700
	MCN150E	2.2400	9.6800	1.8800	6.8800	0.0000	0.0000	1.1700	1.1100	1.0700	6.8300	0.0000	1.9700	8.9100	2.8100	1.3000	2.1400	6.8400	8.8600	1.4800	3.3000	7.8400	0.0000	1.0300	1.3400	1.5800	3.8200	1.0200	0.0000	7.8400	1.8800	7.8400	8.8800	1.0200	0.0000	0.0000	0.0000	5.9800
	MCN150P	8.8800	9.8800	2.0700	9.4800	0.0000	0.0000	1.0300	1.2300	1.0800	8.1100	0.0000	1.8800	1.9400	3.3800	1.8800	9.4800	6.4800	1.0800	8.4800	1.0300	4.4800	0.0000	2.2200	1.2700	5.4700	4.2300	5.4400	0.0000	4.4800	2.1200	1.4800	5.0200	8.4400	0.0000	0.0000	0.0000	3.9700
	MCN163	2.1600	9.9800	1.8800	7.7800	0.0000	0.0000	1.1200	1.6800	1.0300	6.4000	0.0000	1.8800	6.9800	2.3000	1.1100	2.0700	6.3800	0.0000	1.3000	3.1800	7.3800	0.0000	9.9500	1.2800	1.5000	3.8100	9.9200	0.0000	7.3800	1.8800	7.3800	8.3400	8.8200	0.0000	0.0000	0.0000	5.7800
	MCN163A	3.8000	2.0400	3.1800	1.3300	0.0000	0.0000	1.9100	1.8300	1.7500	1.1400	0.0000	3.2800	1.4700	4.2300	1.9800	3.7300	1.9500	8.3100	2.3800	3.0700	1.2900	0.0000	1.7800	2.2700	2.8400	7.9700	1.7300	0.0000	3.2800	3.1800	1.2900	1.4900	1.7300	0.0000	0.0000	0.0000	1.0300
	MCN163E	1.8800	8.2200	1.9300	6.6700	0.0000	0.0000	6.8100	6.8800	6.8500	9.3000	0.0000	1.6300	7.3900	2.1900	9.9300	1.7800	3.4600	0.0000	1.1800	2.7300	6.2300	0.0000	6.1800	1.1160	1.2800	3.2600	9.4400	0.0000	6.3000	1.8800	6.3000	7.1700	8.4400	0.0000	0.0000	0.0000	4.9700
	MCN163P	5.8800	8.88																																			

	MCN301	7.65x4	3.75x2	6.32x3	2.91x2	0.00x0	0.00x0	4.24x1	3.85x2	3.72x2	2.32x4	0.00x0	6.85x4	3.12x3	9.01x1	4.17x0	7.05x2	2.31x1	9.11x3	4.94x2	1.12x2	2.65x1	0.00x0	3.05x1	4.71x1	5.47x2	4.42x0	3.56x2	0.00x0	2.65x1	6.54x1	2.65x1	3.24x1	3.54x2	0.00x0	0.00x0	0.00x0	2.12x2	
	MCN301E	3.67x0	6.47x2	3.26x1	1.42x2	0.00x0	0.00x0	2.07x1	1.94x2	1.91x2	1.06x4	0.00x0	3.36x4	1.56x3	4.66x1	2.18x2	3.32x1	1.16x1	1.22x0	2.34x2	6.66x1	1.26x1	0.00x0	1.68x1	2.22x1	2.57x2	5.79x2	1.71x2	0.00x0	1.26x1	3.26x1	1.26x1	1.46x1	1.71x2	0.00x0	0.00x0	0.00x0	9.46x4	
	MCN301P	7.65x0	3.07x2	6.32x4	2.73x2	0.00x0	0.00x0	3.32x1	3.16x2	3.02x2	2.27x4	0.00x0	6.85x4	3.07x3	8.77x1	4.05x2	6.96x2	2.25x2	7.13x3	4.70x1	1.16x2	2.65x1	0.00x0	3.05x1	4.96x1	5.32x2	1.37x3	3.47x2	0.00x0	2.65x1	6.54x1	2.65x1	2.92x1	3.47x2	0.00x0	0.00x0	0.00x0	2.12x2	
	MCN302	8.22x0	3.96x2	5.77x3	2.91x2	0.00x0	0.00x0	4.16x1	3.96x2	3.85x2	2.44x4	0.00x0	7.13x4	3.27x3	9.32x1	4.32x2	7.75x2	4.42x1	1.06x0	5.14x2	1.16x2	1.75x1	0.00x0	3.36x1	4.86x1	5.66x2	1.46x0	3.72x2	0.00x0	2.76x1	6.75x1	2.76x1	3.16x1	3.72x2	0.00x0	0.00x0	0.00x0	2.21x2	
	MCN302E	8.02x0	2.47x2	4.65x3	2.07x2	0.00x0	0.00x0	2.66x1	2.75x2	2.65x2	1.63x4	0.00x0	4.88x4	2.27x3	6.46x1	2.66x2	3.35x2	1.63x3	0.00x0	3.46x2	8.22x1	1.95x1	0.00x0	2.57x1	3.33x1	3.86x2	8.86x2	2.34x2	0.00x0	1.90x1	4.65x1	1.95x1	2.16x1	2.34x2	0.00x0	0.00x0	0.00x0	1.46x2	
	MCN302P	7.78x0	3.66x2	6.44x3	2.78x2	0.00x0	0.00x0	3.96x1	3.66x2	3.67x2	2.37x4	0.00x0	6.74x4	3.06x3	8.91x1	4.18x2	7.32x2	2.26x2	7.76x3	4.87x1	1.11x2	2.65x1	0.00x0	3.96x1	4.44x1	5.36x2	1.36x3	3.32x2	0.00x0	2.66x1	6.46x1	2.65x1	3.06x1	3.56x2	0.00x0	0.00x0	0.00x0	2.96x2	
	MCN303	1.07x4	6.65x2	6.76x3	3.74x2	0.00x0	0.00x0	3.56x1	5.12x2	4.92x2	3.20x4	0.00x0	8.24x4	4.12x3	1.16x3	5.22x1	1.06x4	3.96x1	2.43x0	6.71x2	6.36x1	1.42x2	3.62x1	0.00x0	4.97x1	6.36x1	7.42x3	1.96x3	4.94x2	0.00x0	3.62x1	8.72x1	3.62x1	4.17x1	4.84x2	0.00x0	0.00x0	0.00x0	2.96x2
	MCN303E	3.66x0	6.22x2	3.02x3	1.37x2	0.00x0	0.00x0	1.91x1	1.76x2	1.76x2	1.15x4	0.00x0	3.16x4	1.46x3	4.36x1	1.98x2	1.07x3	1.36x3	2.16x2	6.32x1	1.96x2	1.16x1	0.00x0	1.32x1	2.02x1	2.34x2	5.14x2	1.56x2	0.00x0	1.96x1	4.36x1	1.36x1	1.32x1	1.56x2	0.00x0	0.00x0	0.00x0	8.76x4	
	MCN304	1.04x4	5.96x2	6.44x3	3.63x2	0.00x0	0.00x0	3.26x1	4.66x2	4.76x2	4.76x4	0.00x0	8.95x4	4.06x3	1.16x3	5.06x1	1.02x4	2.96x1	2.26x0	6.46x1	1.36x1	3.16x1	0.00x0	4.61x1	6.16x1	7.16x3	1.93x3	4.66x2	0.00x0	3.51x1	8.46x1	3.51x1	3.66x1	4.66x2	0.00x0	0.00x0	0.00x0	2.61x2	
	MCN304E	2.45x0	2.65x4	2.26x2	1.08x2	0.00x0	0.00x0	1.47x1	1.36x2	1.36x2	2.65x2	0.00x0	2.20x4	1.16x3	3.36x1	1.56x2	2.07x1	8.14x1	1.66x3	1.96x1	5.26x1	8.44x2	0.00x0	1.16x1	1.46x1	1.66x3	3.26x2	1.74x2	0.00x0	8.66x2	2.37x1	8.44x2	9.76x2	1.14x2	0.00x0	0.00x0	0.00x0	6.76x4	
	MCN304P	7.55x0	3.47x2	5.23x3	2.66x2	0.00x0	0.00x0	3.66x1	3.66x2	3.56x2	2.23x4	0.00x0	6.56x4	2.96x3	8.62x1	3.66x2	7.24x1	2.26x1	6.57x1	4.76x2	1.06x2	2.55x1	0.00x0	3.46x1	4.46x1	5.26x2	1.34x3	3.47x2	0.00x0	2.56x1	6.24x1	2.56x1	2.66x1	3.47x2	0.00x0	0.00x0	0.00x0	2.02x2	
	MCN306	8.46x0	2.66x2	5.42x3	2.33x2	0.00x0	0.00x0	3.36x1	3.26x2	3.16x2	1.82x4	0.00x0	6.66x4	2.57x3	7.52x1	3.47x2	6.22x2	1.82x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	2.96x1	3.87x1	4.56x2	1.15x3	2.95x2	0.00x0	2.27x1	5.43x1	2.27x1	2.57x1	2.95x2	0.00x0	0.00x0	0.00x0	1.74x2	
	MCN306A	1.06x4	5.86x2	6.12x3	3.46x2	0.00x0	0.00x0	4.46x1	4.56x2	4.56x2	2.86x4	0.00x0	8.67x4	3.62x3	7.16x1	5.47x2	6.22x2	1.86x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	4.62x1	5.97x1	6.97x2	1.87x3	2.95x2	0.00x0	3.75x1	8.97x1	3.75x1	3.62x1	4.56x2	0.00x0	0.00x0	0.00x0	2.71x2	
	MCN306E	5.57x0	2.47x2	4.65x3	2.07x2	0.00x0	0.00x0	2.66x1	2.75x2	2.65x2	1.63x4	0.00x0	4.88x4	2.27x3	6.46x1	2.66x2	3.35x2	1.63x3	0.00x0	3.46x2	8.22x1	1.95x1	0.00x0	2.57x1	3.33x1	3.86x2	8.86x2	2.34x2	0.00x0	1.90x1	4.65x1	1.95x1	2.16x1	2.34x2	0.00x0	0.00x0	0.00x0	1.46x2	
	MCN306P	7.55x0	3.57x2	6.23x3	2.67x2	0.00x0	0.00x0	3.44x1	3.66x2	3.52x2	2.23x4	0.00x0	6.54x4	2.94x3	8.61x1	3.66x2	7.26x1	2.26x1	6.25x1	4.76x2	1.07x2	2.55x1	0.00x0	3.46x1	4.47x1	5.26x2	1.34x3	3.46x2	0.00x0	2.56x1	6.22x1	2.56x1	2.66x1	3.46x2	0.00x0	0.00x0	0.00x0	2.02x2	
	MCN308	9.37x0	5.17x2	7.97x3	3.26x2	0.00x0	0.00x0	4.66x1	4.46x2	4.27x2	2.75x4	0.00x0	8.64x4	3.56x3	1.02x3	4.76x2	9.24x2	2.66x1	2.22x0	6.53x1	1.22x2	3.16x1	0.00x0	4.32x1	5.96x1	6.47x2	1.74x3	4.22x2	0.00x0	3.16x1	7.97x1	3.16x1	3.96x1	4.22x2	0.00x0	0.00x0	0.00x0	2.02x2	
	MCN310	5.67x0	2.65x2	4.65x3	2.02x2	0.00x0	0.00x0	2.91x1	2.77x2	2.65x2	1.65x4	0.00x0	4.22x4	2.27x3	6.22x1	3.07x2	6.22x2	1.86x3	0.00x0	3.95x2	3.96x1	2.27x1	0.00x0	2.96x1	3.26x1	3.96x2	9.92x2	2.95x2	0.00x0	1.97x1	4.76x1	3.26x1	2.77x1	2.94x2	0.00x0	0.00x0	0.00x0	1.56x2	
	MCN310A	1.07x2	6.65x2	7.62x3	3.52x2	0.00x0	0.00x0	4.76x1	4.86x2	4.76x2	2.96x4	0.00x0	8.64x4	3.66x3	1.04x3	4.96x2	1.46x3	2.76x2	1.46x2	6.25x4	1.16x1	3.06x1	0.00x0	4.76x1	5.96x1	6.66x4	2.07x3	4.56x1	0.00x0	3.66x1	7.62x1	3.66x1	3.66x1	4.56x1	0.00x0	0.00x0	0.00x0	2.71x2	
	MCN310E	5.67x0	2.65x2	4.65x3	2.02x2	0.00x0	0.00x0	2.91x1	2.77x2	2.65x2	1.65x4	0.00x0	4.22x4	2.27x3	6.22x1	3.07x2	6.22x2	1.86x3	0.00x0	3.95x2	3.96x1	2.27x1	0.00x0	2.96x1	3.26x1	3.96x2	9.92x2	2.95x2	0.00x0	1.97x1	4.76x1	3.26x1	2.77x1	2.95x2	0.00x0	0.00x0	0.00x0	1.56x2	
	MCN310P	3.46x4	2.26x1	2.73x2	1.17x1	0.00x0	0.00x0	1.66x0	1.67x0	1.32x4	1.94x2	0.00x0	2.93x2	1.26x3	3.65x1	1.75x2	3.54x4	3.64x2	1.47x2	2.16x4	4.07x2	1.16x0	0.00x0	1.62x0	2.06x1	2.47x4	6.54x2	1.56x1	0.00x0	1.16x0	2.73x0	1.16x0	1.22x0	1.56x1	0.00x0	0.00x0	0.00x0	9.32x2	
	MCN313	3.46x4	2.66x2	5.42x3	2.33x2	0.00x0	0.00x0	3.36x1	3.26x2	3.16x2	1.82x4	0.00x0	6.66x4	2.57x3	7.52x1	3.47x2	6.22x2	1.82x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	2.96x1	3.87x1	4.56x2	1.15x3	2.95x2	0.00x0	2.27x1	5.43x1	2.27x1	2.57x1	2.95x2	0.00x0	0.00x0	0.00x0	1.74x2	
	MCN313E	1.07x4	6.65x2	6.12x3	3.46x2	0.00x0	0.00x0	4.46x1	4.56x2	4.56x2	2.86x4	0.00x0	8.67x4	3.62x3	7.16x1	5.47x2	6.22x2	1.86x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	4.62x1	5.97x1	6.97x2	1.87x3	2.95x2	0.00x0	3.75x1	8.97x1	3.75x1	3.62x1	4.56x2	0.00x0	0.00x0	0.00x0	2.71x2	
	MCN316	6.46x0	2.66x2	5.42x3	2.33x2	0.00x0	0.00x0	3.36x1	3.26x2	3.16x2	1.82x4	0.00x0	6.66x4	2.57x3	7.52x1	3.47x2	6.22x2	1.82x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	2.96x1	3.87x1	4.56x2	1.15x3	2.95x2	0.00x0	2.27x1	5.43x1	2.27x1	2.57x1	2.95x2	0.00x0	0.00x0	0.00x0	1.74x2	
	MCN316A	5.65x4	2.63x2	4.67x3	2.13x2	0.00x0	0.00x0	3.02x1	2.66x2	2.76x2	1.73x4	0.00x0	5.13x4	2.37x3	6.76x1	3.12x2	5.62x2	1.72x3	3.77x3	3.67x1	8.66x1	1.96x1	0.00x0	2.76x1	3.46x1	4.06x1	1.66x3	2.66x2	0.00x0	4.66x1	1.66x1	2.26x1	2.66x2	0.00x0	0.00x0	0.00x0	1.97x2		
	MCN316E	5.67x0	2.65x2	4.65x3	2.02x2	0.00x0	0.00x0	2.91x1	2.77x2	2.65x2	1.65x4	0.00x0	4.22x4	2.27x3	6.22x1	3.07x2	6.22x2	1.86x3	0.00x0	3.95x2	3.96x1	2.27x1	0.00x0	2.96x1	3.26x1	3.96x2	9.92x2	2.95x2	0.00x0	1.97x1	4.76x1	3.26x1	2.77x1	2.95x2	0.00x0	0.00x0	0.00x0	1.56x2	
	MCN316P	6.46x0	3.12x2	5.38x3	2.38x2	0.00x0	0.00x0	3.26x1	3.12x2	3.07x2	1.97x4	0.00x0	6.56x4	2.57x3	7.38x1	3.36x2	6.22x2	1.87x3	8.26x3	4.02x1	3.94x2	2.16x1	0.00x0	2.96x1	3.26x1	3.86x2	4.46x1	1.16x3	2.95x2	0.00x0	2.16x1	5.37x1	2.16x1	2.47x1	2.97x2	0.00x0	0.00x0	0.00x0	1.72x2
	MCN320	6.46x0	2.66x2	5.42x3	2.33x2	0.00x0	0.00x0	3.36x1	3.26x2	3.16x2	1.82x4	0.00x0	6.66x4	2.57x3	7.52x1	3.47x2	6.22x2	1.82x3	0.00x0	4.05x2	3.96x1	2.27x1	0.00x0	2.96x1	3.87x1	4.56x2	1.15x3	2.95x2	0.00x0	2.27x1	5.43x1	2.27x1	2.57x1	2.95x2	0.00x0	0.00x0	0.00x0	1.74x2	
	MCN320A	5.65x0	2.47x2	4.73x3	2.04x2	0.00x0	0.00x0	2.64x1	2.76x2	2.75x2	1.67x4	0.00x0	4.97x4	2.29x3	6.37x1	3.02x2	3.47x2	1.67x3	2.26x3	3.54x2	3.36x1	1.83x1	0.00x0	2.63x1	3.37x1	3.92x2	8.96x2	2.57x2	0.00x0	1.66x1	4.74x1	1.66x1	2.16x1	2.57x2	0.00x0	0.00x0	0.00x0	1.97x2	
	MCN320E	5.57x0	2.47x2	4.65x3	2.07x2	0.00x0	0.00x0	2.66x1	2.75x2	2.65x2	1.63x4	0.00x0	4.88x4	2.27x3	6.46x1	2.66x2	3.35x2	1.63x3	0.00x0	3.46x2	8.22x1	1.95x1	0.00x0	2.57x1	3.33x1	3.86x2	8.86x2	2.34x2	0.00x0	1.90x1	4.65x1	1.95x1	2.16x1	2.34x2	0.00x0	0.00x0	0.00x0	1.46x2	

	MCN432P	8.950-0	4.520-0	8.180-0	3.520-0	0.000-0	0.000-0	9.260-0	4.830-0	4.870-0	3.820-0	0.000-0	8.820-0	3.960-0	1.130-0	9.290-0	9.490-0	2.900-0	7.800-0	6.170-0	1.430-0	3.360-0	0.000-0	4.540-0	8.880-0	6.820-0	1.760-0	4.480-0	0.000-0	3.300-0	8.210-0	3.360-0	3.930-0	4.490-0	0.000-0	0.000-0	0.000-0	2.960-0
	MCN440	1.240-0	6.580-0	1.020-0	4.370-0	0.000-0	0.000-0	8.270-0	5.990-0	5.780-0	3.760-0	0.000-0	1.070-0	4.810-0	1.380-0	8.490-0	1.280-0	3.960-0	2.240-0	7.760-0	1.680-0	4.210-0	0.000-0	5.140-0	7.400-0	8.600-0	2.280-0	5.820-0	0.000-0	4.210-0	1.030-0	4.210-0	4.770-0	5.820-0	0.000-0	0.000-0	0.000-0	3.380-0
	MCN440A	1.220-0	6.580-0	8.970-0	4.290-0	0.000-0	0.000-0	8.160-0	5.880-0	5.870-0	3.830-0	0.000-0	1.060-0	4.730-0	1.370-0	8.390-0	1.260-0	3.960-0	2.070-0	7.710-0	1.670-0	4.130-0	0.000-0	5.030-0	7.280-0	8.440-0	2.220-0	5.910-0	0.000-0	4.130-0	1.030-0	4.130-0	4.690-0	5.910-0	0.000-0	0.000-0	0.000-0	3.360-0
	MCN440E	1.740-0	3.260-0	8.230-0	2.670-0	0.000-0	0.000-0	8.660-0	3.960-0	3.940-0	2.200-0	0.000-0	6.510-0	2.990-0	8.610-0	3.980-0	7.120-0	2.260-0	0.000-0	4.660-0	1.100-0	2.300-0	0.000-0	3.430-0	4.430-0	5.100-0	1.310-0	3.380-0	0.000-0	2.530-0	6.230-0	2.530-0	4.780-0	3.380-0	0.000-0	0.000-0	0.000-0	1.960-0
	MCN440P	8.760-0	3.780-0	7.340-0	3.170-0	0.000-0	0.000-0	4.960-0	4.300-0	4.290-0	2.690-0	0.000-0	7.710-0	3.490-0	1.620-0	4.770-0	8.360-0	2.660-0	2.430-0	8.900-0	1.310-0	2.890-0	0.000-0	4.630-0	8.230-0	6.070-0	1.940-0	3.990-0	0.000-0	2.660-0	7.390-0	2.890-0	3.390-0	3.990-0	0.000-0	0.000-0	0.000-0	2.340-0
	MCN450	1.000-0	1.180-0	1.540-0	6.820-0	0.000-0	0.000-0	8.480-0	9.080-0	8.760-0	5.730-0	0.000-0	1.640-0	7.260-0	2.080-0	9.780-0	1.910-0	5.400-0	1.260-0	2.440-0	2.440-0	4.480-0	0.000-0	8.890-0	1.140-0	1.200-0	3.620-0	8.840-0	0.000-0	6.660-0	1.540-0	8.480-0	7.200-0	8.840-0	0.000-0	0.000-0	0.000-0	5.710-0
	MCN450A	1.000-0	8.240-0	1.240-0	5.320-0	0.000-0	0.000-0	7.630-0	7.310-0	7.220-0	4.930-0	0.000-0	1.310-0	5.910-0	1.680-0	7.890-0	1.910-0	5.400-0	3.440-0	8.930-0	2.030-0	5.160-0	0.000-0	7.070-0	9.080-0	1.000-0	2.840-0	9.980-0	0.000-0	5.980-0	1.240-0	5.160-0	5.980-0	8.890-0	0.000-0	0.000-0	0.000-0	4.130-0
	MCN450E	1.110-0	5.360-0	8.120-0	3.930-0	0.000-0	0.000-0	8.660-0	5.260-0	5.250-0	3.260-0	0.000-0	8.630-0	4.330-0	1.260-0	9.590-0	1.970-0	3.260-0	1.070-0	6.900-0	5.960-0	1.970-0	0.000-0	5.160-0	8.560-0	7.690-0	2.040-0	9.980-0	0.000-0	3.760-0	9.150-0	3.760-0	2.480-0	5.980-0	0.000-0	0.000-0	0.000-0	2.970-0
	MCN450P	1.110-0	5.410-0	8.360-0	4.030-0	0.000-0	0.000-0	8.760-0	5.320-0	5.320-0	3.360-0	0.000-0	8.970-0	4.440-0	1.260-0	9.690-0	1.100-0	3.310-0	1.260-0	7.080-0	1.610-0	3.890-0	0.000-0	5.230-0	8.750-0	7.890-0	2.040-0	9.980-0	0.000-0	3.890-0	9.180-0	3.890-0	4.360-0	5.980-0	0.000-0	0.000-0	0.000-0	3.080-0
	MCN463	1.260-0	5.030-0	8.830-0	4.230-0	0.000-0	0.000-0	8.680-0	5.820-0	5.560-0	2.860-0	0.000-0	1.940-0	4.660-0	1.380-0	8.270-0	1.160-0	3.480-0	1.790-0	7.400-0	1.670-0	4.680-0	0.000-0	5.030-0	1.130-0	8.280-0	2.170-0	5.420-0	0.000-0	4.680-0	9.830-0	1.680-0	4.680-0	8.420-0	0.000-0	0.000-0	0.000-0	3.220-0
	MCN463A	1.460-0	7.710-0	1.180-0	5.060-0	0.000-0	0.000-0	7.300-0	6.990-0	6.710-0	4.340-0	0.000-0	1.260-0	5.610-0	1.620-0	7.520-0	1.430-0	4.160-0	3.020-0	9.060-0	1.990-0	4.800-0	0.000-0	6.170-0	8.670-0	1.010-0	2.680-0	6.980-0	0.000-0	4.600-0	1.160-0	4.800-0	5.580-0	6.980-0	0.000-0	0.000-0	0.000-0	3.940-0
	MCN463E	1.360-0	8.880-0	1.060-0	4.890-0	0.000-0	0.000-0	6.790-0	6.440-0	6.190-0	3.890-0	0.000-0	1.150-0	5.170-0	1.620-0	8.920-0	1.940-0	3.860-0	2.430-0	8.340-0	1.920-0	4.520-0	0.000-0	6.170-0	7.990-0	9.290-0	2.450-0	9.940-0	0.000-0	4.520-0	1.090-0	4.520-0	5.120-0	6.940-0	0.000-0	0.000-0	0.000-0	3.690-0
	MCN463P	1.940-0	4.980-0	8.370-0	3.610-0	0.000-0	0.000-0	8.560-0	4.760-0	4.760-0	2.890-0	0.000-0	8.860-0	3.970-0	1.160-0	9.560-0	1.930-0	3.690-0	1.470-0	6.290-0	6.290-0	1.470-0	0.000-0	4.630-0	8.960-0	6.960-0	1.790-0	9.980-0	0.000-0	3.420-0	8.960-0	3.690-0	3.690-0	4.590-0	0.000-0	0.000-0	0.000-0	2.860-0
	MCN500	2.870-0	8.820-0	2.930-0	1.080-0	0.000-0	0.000-0	1.970-0	1.470-0	1.460-0	8.460-0	0.000-0	2.930-0	1.190-0	3.330-0	1.620-0	2.850-0	8.840-0	5.400-0	1.820-0	4.940-0	9.940-0	0.000-0	1.320-0	1.720-0	2.000-0	4.730-0	1.130-0	0.000-0	9.940-0	2.910-0	9.940-0	1.130-0	1.320-0	0.000-0	0.000-0	0.000-0	7.800-0
	MCN501	4.110-0	1.720-0	3.480-0	1.480-0	0.000-0	0.000-0	2.160-0	2.040-0	1.980-0	1.220-0	0.000-0	3.620-0	1.640-0	4.820-0	2.220-0	3.910-0	1.220-0	2.360-0	2.930-0	6.220-0	1.410-0	0.000-0	1.860-0	2.480-0	2.850-0	7.180-0	1.970-0	0.000-0	1.410-0	3.470-0	1.410-0	1.580-0	1.970-0	0.000-0	0.000-0	0.000-0	1.160-0
	MCN502	4.110-0	2.460-0	4.270-0	1.840-0	0.000-0	0.000-0	2.640-0	2.520-0	2.470-0	1.930-0	0.000-0	4.930-0	2.020-0	5.860-0	2.730-0	4.990-0	1.910-0	5.440-0	3.230-0	7.360-0	1.730-0	0.000-0	2.360-0	3.070-0	3.970-0	9.260-0	2.340-0	0.000-0	1.730-0	4.210-0	1.730-0	1.990-0	2.340-0	0.000-0	0.000-0	0.000-0	1.380-0
	MCN503	7.660-0	2.460-0	1.130-0	2.940-0	0.000-0	0.000-0	3.770-0	3.620-0	3.470-0	2.260-0	0.000-0	6.250-0	2.910-0	8.370-0	3.980-0	7.490-0	1.820-0	1.820-0	4.750-0	9.940-0	2.660-0	0.000-0	3.910-0	1.410-0	5.260-0	1.470-0	3.420-0	0.000-0	2.660-0	6.740-0	3.960-0	2.660-0	3.420-0	0.000-0	0.000-0	0.000-0	2.060-0
	MCN504	7.660-0	4.180-0	6.130-0	2.640-0	0.000-0	0.000-0	3.770-0	3.620-0	3.470-0	2.260-0	0.000-0	6.250-0	2.910-0	8.370-0	3.980-0	7.490-0	2.170-0	1.820-0	4.750-0	9.940-0	2.660-0	0.000-0	3.910-0	1.410-0	5.260-0	1.470-0	3.420-0	0.000-0	2.660-0	6.740-0	3.960-0	2.660-0	3.420-0	0.000-0	0.000-0	0.000-0	2.060-0
	MCN506	5.770-0	3.080-0	4.880-0	2.910-0	0.000-0	0.000-0	2.860-0	2.760-0	2.690-0	1.720-0	0.000-0	4.900-0	2.220-0	4.480-0	2.970-0	5.670-0	1.860-0	1.290-0	3.900-0	7.670-0	1.950-0	0.000-0	2.680-0	2.430-0	3.980-0	1.070-0	2.880-0	0.000-0	1.950-0	4.030-0	1.950-0	2.720-0	2.880-0	0.000-0	0.000-0	0.000-0	1.960-0
	MCN506E	3.810-0	1.710-0	3.170-0	1.370-0	0.000-0	0.000-0	1.970-0	1.870-0	1.810-0	1.130-0	0.000-0	3.340-0	1.510-0	4.400-0	2.030-0	3.660-0	1.120-0	2.360-0	2.360-0	5.580-0	1.300-0	0.000-0	1.760-0	2.270-0	2.640-0	6.760-0	1.730-0	0.000-0	1.360-0	3.180-0	1.300-0	1.470-0	1.730-0	0.000-0	0.000-0	0.000-0	1.020-0
	MCN508E	2.910-0	7.940-0	2.180-0	9.400-0	0.000-0	0.000-0	1.740-0	1.260-0	1.260-0	7.420-0	0.000-0	2.270-0	1.040-0	3.080-0	1.420-0	2.380-0	7.940-0	4.920-0	1.960-0	4.220-0	8.710-0	0.000-0	1.160-0	1.910-0	1.790-0	4.160-0	1.160-0	0.000-0	8.710-0	4.210-0	8.710-0	9.670-0	1.160-0	0.000-0	0.000-0	0.000-0	8.670-0
	MCN510	5.960-0	1.650-0	1.740-0	2.990-0	0.000-0	0.000-0	2.940-0	2.820-0	2.710-0	1.760-0	0.000-0	5.070-0	2.260-0	3.910-0	1.990-0	3.970-0	7.910-0	6.290-0	1.370-0	3.930-0	4.490-0	0.000-0	2.720-0	3.930-0	4.490-0	1.960-0	2.980-0	0.000-0	1.960-0	4.780-0	1.960-0	2.980-0	2.980-0	0.000-0	0.000-0	0.000-0	8.100-0
	MCN510E	3.720-0	1.690-0	3.110-0	1.340-0	0.000-0	0.000-0	1.830-0	1.800-0	1.780-0	1.100-0	0.000-0	3.260-0	1.480-0	4.310-0	1.990-0	3.970-0	1.160-0	0.000-0	2.320-0	5.480-0	1.270-0	0.000-0	1.720-0	2.220-0	2.980-0	6.980-0	1.880-0	0.000-0	1.270-0	3.110-0	1.270-0	1.440-0	1.880-0	0.000-0	0.000-0	0.000-0	8.970-0
	MCN513	1.760-0	3.670-0	1.610-0	7.080-0	0.000-0	0.000-0	1.620-0	9.930-0	9.460-0	5.270-0	0.000-0	1.660-0	7.760-0	1.230-0	1.090-0	1.610-0	5.720-0	6.690-0	1.160-0	3.340-0	3.360-0	0.000-0	8.290-0	1.080-0	1.290-0	2.760-0	8.370-0	0.000-0	6.390-0	1.620-0	6.390-0	7.140-0	8.370-0	0.000-0	0.000-0	0.000-0	4.720-0
	MCN513E	3.670-0	1.680-0	3.070-0	1.330-0	0.000-0	0.000-0	1.910-0	1.810-0	1.760-0	1.060-0	0.000-0	3.230-0	1.460-0	4.270-0	1.970-0	3.920-0	1.060-0	1.360-0	2.310-0	5.460-0	1.260-0	0.000-0	1.680-0	2.160-0	2.950-0	6.670-0	1.670-0	0.000-0	1.260-0	3.080-0	1.260-0	1.430-0	1.670-0	0.000-0	0.000-0	0.000-0	9.460-0
	MCN516	3.170-0	1.260-0	2.680-0	1.180-0	0.000-0	0.000-0	1.670-0	1.580-0	1.540-0	2.380-0	0.000-0	2.910-0	1.280-0	3.780-0	1.720-0	3.920-0	1.910-0	1.080-0	1.980-0	4.910-0	1.060-0	0.000-0	1.460-0	1.980-0	2.390-0	8.470-0	1.460-0	0.000-0	1.980-0	2.050-0	1.980-0	1.230-0	1.460-0	0.000-0	0.000-0	0.000-0	8.960-0
	MCN516E	3.720-0	1.690-0	3.110-0	1.340-0	0.000-0	0.000-0	1.830-0	1.800-0	1.780-0	1.100-0	0.000-0	3.260-0	1.480-0	4.310-0	1.990-0	3.970-0	1.160-0	0.000-0	2.320-0	5.480-0	1.270-0	0.000-0	1.720-0	2.220-0	2.980-0	6.980-0	1										

	MCS132	1.855-0, 8.225-0, 1.155-0, 6.675-0, 0.000-0, 0.000-0, 9.615-0, 9.145-0, 8.955-0, 9.505-0, 0.000-0, 1.635-0, 7.355-0, 2.155-1, 9.935-0, 1.765-0, 9.485-0, 0.000-0, 1.165-0, 2.735-0, 6.325-0, 0.000-0, 8.595-1, 1.115-1, 1.265-0, 3.265-0, 8.445-0, 0.000-0, 6.325-0, 1.595-1, 6.325-0, 7.175-0, 8.445-0, 0.000-0, 0.000-0, 0.000-0, 4.975-0
	MCS140	1.855-0, 8.225-0, 1.155-0, 6.675-0, 0.000-0, 0.000-0, 9.615-0, 9.145-0, 8.955-0, 9.505-0, 0.000-0, 1.635-0, 7.355-0, 2.155-1, 9.935-0, 1.765-0, 9.485-0, 0.000-0, 1.165-0, 2.735-0, 6.325-0, 0.000-0, 8.595-1, 1.115-1, 1.265-0, 3.265-0, 8.445-0, 0.000-0, 6.325-0, 1.595-1, 6.325-0, 7.175-0, 8.445-0, 0.000-0, 0.000-0, 0.000-0, 4.975-0
	MCS150	1.855-0, 8.225-0, 1.155-0, 6.675-0, 0.000-0, 0.000-0, 9.615-0, 9.145-0, 8.955-0, 9.505-0, 0.000-0, 1.635-0, 7.355-0, 2.155-1, 9.935-0, 1.765-0, 9.485-0, 0.000-0, 1.165-0, 2.735-0, 6.325-0, 0.000-0, 8.595-1, 1.115-1, 1.265-0, 3.265-0, 8.445-0, 0.000-0, 6.325-0, 1.595-1, 6.325-0, 7.175-0, 8.445-0, 0.000-0, 0.000-0, 0.000-0, 4.975-0
	MCS163	1.855-0, 8.225-0, 1.155-0, 6.675-0, 0.000-0, 0.000-0, 9.615-0, 9.145-0, 8.955-0, 9.505-0, 0.000-0, 1.635-0, 7.355-0, 2.155-1, 9.935-0, 1.765-0, 9.485-0, 0.000-0, 1.165-0, 2.735-0, 6.325-0, 0.000-0, 8.595-1, 1.115-1, 1.265-0, 3.265-0, 8.445-0, 0.000-0, 6.325-0, 1.595-1, 6.325-0, 7.175-0, 8.445-0, 0.000-0, 0.000-0, 0.000-0, 4.975-0
	MCS206C	7.855-0, 4.855-0, 6.355-0, 2.755-0, 0.000-0, 0.000-0, 3.855-0, 3.755-0, 3.975-0, 2.375-0, 0.000-0, 6.755-0, 2.955-0, 6.175-1, 3.985-0, 7.915-0, 2.245-0, 2.455-0, 4.855-0, 3.955-0, 2.855-0, 0.000-0, 3.675-0, 4.755-0, 5.485-0, 1.955-0, 3.555-0, 0.000-0, 2.655-0, 8.335-0, 2.855-0, 3.025-0, 3.555-0, 0.000-0, 0.000-0, 0.000-0, 2.155-0
	MCS206E	1.165-0, 7.255-0, 9.185-0, 3.945-0, 0.000-0, 0.000-0, 6.525-0, 5.425-0, 5.165-0, 5.485-0, 0.000-0, 9.835-0, 4.345-0, 1.245-0, 5.765-0, 1.175-0, 3.255-0, 4.255-0, 7.215-0, 1.355-0, 3.855-0, 0.000-0, 5.355-0, 6.855-0, 0.000-0, 2.245-0, 5.715-0, 0.000-0, 3.855-0, 9.155-0, 3.855-0, 4.415-0, 5.715-0, 0.000-0, 0.000-0, 0.000-0, 3.175-0
	MCS210C	8.165-0, 4.855-0, 6.935-0, 2.755-0, 0.000-0, 0.000-0, 3.955-0, 3.825-0, 3.855-0, 2.435-0, 0.000-0, 6.945-0, 3.185-0, 8.835-1, 4.055-0, 8.145-0, 2.355-0, 2.575-0, 5.975-0, 1.915-0, 2.735-0, 0.000-0, 4.755-0, 4.845-0, 5.635-0, 1.935-0, 3.955-0, 0.000-0, 2.735-0, 6.915-0, 2.735-0, 3.155-0, 3.855-0, 0.000-0, 0.000-0, 0.000-0, 2.255-0
	MCS210E	9.255-0, 5.975-0, 7.355-0, 1.155-0, 0.000-0, 0.000-0, 4.915-0, 4.255-0, 4.755-0, 2.775-0, 0.000-0, 7.975-0, 3.485-0, 1.455-0, 6.555-0, 1.455-0, 3.125-0, 5.765-0, 1.455-0, 3.125-0, 0.000-0, 4.255-0, 5.935-0, 1.455-0, 1.775-0, 4.455-0, 0.000-0, 3.735-0, 5.115-0, 5.255-0, 4.155-0, 4.955-0, 0.000-0, 0.000-0, 0.000-0, 2.935-0
	MCS213C	8.555-0, 2.955-0, 4.155-0, 1.755-0, 0.000-0, 0.000-0, 2.335-0, 2.425-0, 2.335-0, 1.455-0, 0.000-0, 4.345-0, 1.945-0, 6.525-1, 2.655-0, 4.915-0, 1.455-0, 2.345-0, 3.135-0, 6.525-0, 1.755-0, 0.000-0, 2.325-0, 2.955-0, 3.475-0, 9.215-0, 2.275-0, 0.000-0, 1.755-0, 4.115-0, 1.755-0, 1.935-0, 2.275-0, 0.000-0, 0.000-0, 0.000-0, 1.355-0
	MCS216C	4.915-0, 2.025-0, 4.915-0, 1.735-0, 0.000-0, 0.000-0, 2.445-0, 2.375-0, 2.255-0, 1.445-0, 0.000-0, 4.255-0, 1.935-0, 5.915-1, 2.355-0, 4.825-0, 1.425-0, 8.715-0, 3.975-0, 6.755-0, 1.655-0, 0.000-0, 2.275-0, 2.325-0, 3.425-0, 9.935-0, 2.225-0, 0.000-0, 1.655-0, 4.025-0, 1.655-0, 1.855-0, 2.225-0, 0.000-0, 0.000-0, 0.000-0, 1.325-0
	MCS216E	1.815-0, 3.445-0, 1.835-0, 7.055-0, 0.000-0, 0.000-0, 1.025-0, 9.925-0, 9.925-0, 5.325-0, 0.000-0, 1.655-0, 7.955-0, 2.355-1, 1.055-0, 1.615-0, 5.755-0, 7.355-0, 1.165-0, 3.455-0, 1.355-0, 0.000-0, 8.355-1, 1.055-0, 1.265-0, 2.755-0, 8.425-0, 0.000-0, 6.355-0, 1.645-0, 5.355-0, 7.215-0, 8.425-0, 0.000-0, 0.000-0, 0.000-0, 4.755-0
	MCS220C	1.855-0, 3.445-0, 1.835-0, 7.055-0, 0.000-0, 0.000-0, 1.025-0, 9.925-0, 9.925-0, 5.325-0, 0.000-0, 1.675-0, 7.795-0, 2.145-1, 1.075-0, 1.615-0, 5.775-0, 7.355-0, 1.155-0, 3.355-0, 1.345-0, 0.000-0, 8.255-1, 1.055-0, 1.265-0, 2.755-0, 8.425-0, 0.000-0, 6.345-0, 1.645-0, 5.345-0, 7.195-0, 8.425-0, 0.000-0, 0.000-0, 0.000-0, 4.755-0
	MCS220E	1.855-0, 3.445-0, 1.835-0, 7.055-0, 0.000-0, 0.000-0, 1.025-0, 9.925-0, 9.925-0, 5.325-0, 0.000-0, 1.675-0, 7.795-0, 2.145-1, 1.075-0, 1.615-0, 5.775-0, 7.355-0, 1.155-0, 3.355-0, 1.345-0, 0.000-0, 8.255-1, 1.055-0, 1.265-0, 2.755-0, 8.425-0, 0.000-0, 6.345-0, 1.645-0, 5.345-0, 7.195-0, 8.425-0, 0.000-0, 0.000-0, 0.000-0, 4.755-0
	MCS225E	1.455-0, 8.225-0, 1.115-0, 5.915-0, 0.000-0, 0.000-0, 7.145-0, 6.855-0, 6.355-0, 4.435-0, 0.000-0, 1.235-0, 5.325-0, 1.575-0, 7.325-0, 1.455-0, 4.135-0, 5.575-0, 9.185-0, 1.755-0, 4.955-0, 0.000-0, 6.855-0, 6.775-0, 1.025-0, 2.855-0, 6.925-0, 0.000-0, 4.955-0, 1.175-0, 4.955-0, 5.915-0, 6.625-0, 0.000-0, 0.000-0, 0.000-0, 4.025-0
	MCS232E	2.745-0, 1.855-0, 2.145-0, 1.915-0, 0.000-0, 0.000-0, 1.355-0, 1.255-0, 1.255-0, 8.235-0, 0.000-0, 2.355-0, 1.915-0, 2.855-0, 1.335-0, 2.755-0, 7.355-0, 1.255-0, 1.855-0, 3.115-0, 1.125-0, 0.000-0, 1.275-0, 1.625-0, 1.855-0, 5.355-0, 1.225-0, 0.000-0, 9.155-0, 2.145-0, 9.125-0, 1.025-0, 1.225-0, 0.000-0, 0.000-0, 0.000-0, 7.485-0
	MCS240E	1.275-0, 7.855-0, 1.915-0, 4.345-0, 0.000-0, 0.000-0, 6.155-0, 5.955-0, 5.955-0, 3.935-0, 0.000-0, 1.055-0, 4.755-0, 1.375-0, 6.355-0, 1.255-0, 3.975-0, 4.255-0, 7.935-0, 1.955-0, 4.255-0, 0.000-0, 5.955-0, 7.935-0, 9.755-0, 2.475-0, 5.715-0, 0.000-0, 4.255-0, 4.915-0, 4.255-0, 4.845-0, 5.715-0, 0.000-0, 0.000-0, 0.000-0, 3.455-0
	MCS250E	6.525-0, 2.715-0, 4.545-0, 2.925-0, 0.000-0, 0.000-0, 2.675-0, 2.745-0, 2.945-0, 1.675-0, 0.000-0, 4.925-0, 2.225-0, 6.425-0, 2.955-0, 4.925-0, 1.675-0, 6.755-0, 3.525-0, 3.525-0, 1.915-0, 0.000-0, 5.955-0, 3.525-0, 1.915-0, 1.915-0, 2.955-0, 1.915-0, 1.915-0, 2.155-0, 2.955-0, 0.000-0, 0.000-0, 0.000-0, 1.915-0
	MCS263E	4.185-0, 2.185-0, 6.315-0, 2.715-0, 0.000-0, 0.000-0, 3.955-0, 3.755-0, 3.955-0, 2.325-0, 0.000-0, 6.755-0, 2.955-0, 6.825-1, 4.155-0, 4.785-0, 2.235-0, 1.745-0, 4.855-0, 1.935-0, 2.815-0, 0.000-0, 3.685-0, 4.635-0, 3.555-0, 1.455-0, 3.515-0, 0.000-0, 2.655-0, 6.135-0, 1.935-0, 2.955-0, 3.515-0, 0.000-0, 0.000-0, 0.000-0, 2.115-0
	MCS306	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS306C	1.325-0, 7.855-0, 1.945-0, 4.455-0, 0.000-0, 0.000-0, 4.425-0, 6.155-0, 2.855-0, 3.935-0, 0.000-0, 1.125-0, 4.945-0, 1.415-0, 6.555-0, 1.325-0, 3.755-0, 1.345-0, 8.155-0, 1.625-0, 4.425-0, 0.000-0, 6.955-0, 7.855-0, 2.955-0, 2.915-0, 5.855-0, 0.000-0, 4.425-0, 1.025-0, 4.425-0, 4.955-0, 5.855-0, 0.000-0, 0.000-0, 0.000-0, 3.975-0
	MCS310	5.915-0, 2.455-0, 4.855-0, 2.925-0, 0.000-0, 0.000-0, 2.915-0, 2.775-0, 2.855-0, 1.855-0, 0.000-0, 4.825-0, 2.275-0, 6.535-1, 3.915-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.555-0, 0.000-0, 1.915-0, 4.855-0, 1.915-0, 2.155-0, 2.555-0, 0.000-0, 0.000-0, 0.000-0, 1.915-0
	MCS310C	1.275-0, 7.455-0, 1.915-0, 4.345-0, 0.000-0, 0.000-0, 6.255-0, 5.975-0, 5.975-0, 3.935-0, 0.000-0, 1.055-0, 4.755-0, 1.375-0, 6.355-0, 1.255-0, 3.975-0, 4.255-0, 7.935-0, 1.955-0, 4.255-0, 0.000-0, 5.955-0, 7.935-0, 9.755-0, 2.475-0, 5.715-0, 0.000-0, 4.255-0, 4.915-0, 4.255-0, 4.845-0, 5.715-0, 0.000-0, 0.000-0, 0.000-0, 3.455-0
	MCS313	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS313C	5.915-0, 2.455-0, 4.855-0, 2.922-0, 0.000-0, 0.000-0, 2.915-0, 2.775-0, 2.855-0, 1.855-0, 0.000-0, 4.825-0, 2.275-0, 6.535-1, 3.915-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.565-0, 2.335-0, 3.855-0, 9.935-0, 2.555-0, 0.000-0, 1.915-0, 4.755-0, 1.915-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.915-0
	MCS316	5.915-0, 2.455-0, 4.855-0, 2.922-0, 0.000-0, 0.000-0, 2.915-0, 2.775-0, 2.855-0, 1.855-0, 0.000-0, 4.825-0, 2.275-0, 6.535-1, 3.915-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.565-0, 2.335-0, 3.855-0, 9.935-0, 2.555-0, 0.000-0, 1.915-0, 4.755-0, 1.915-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.915-0
	MCS316C	5.915-0, 2.455-0, 4.855-0, 2.922-0, 0.000-0, 0.000-0, 2.915-0, 2.775-0, 2.855-0, 1.855-0, 0.000-0, 4.825-0, 2.275-0, 6.535-1, 3.915-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.565-0, 2.335-0, 3.855-0, 9.935-0, 2.555-0, 0.000-0, 1.915-0, 4.755-0, 1.915-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.915-0
	MCS320	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS320C	3.125-0, 1.025-0, 2.955-0, 6.855-0, 0.000-0, 0.000-0, 1.275-0, 1.185-0, 1.185-0, 8.235-0, 0.000-0, 2.925-0, 3.955-0, 2.825-1, 1.325-0, 1.815-0, 7.855-0, 1.415-0, 1.375-0, 4.455-0, 7.755-0, 0.000-0, 9.775-0, 1.255-0, 1.455-0, 3.955-0, 1.935-0, 2.915-0, 1.915-0, 2.755-0, 2.935-0, 0.000-0, 0.000-0, 0.000-0, 5.915-0
	MCS325	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS332	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS340	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS350	5.977-0, 2.477-0, 4.857-0, 2.917-0, 0.000-0, 0.000-0, 2.857-0, 2.757-0, 2.857-0, 1.857-0, 0.000-0, 4.857-0, 2.277-0, 6.457-1, 2.957-0, 5.357-0, 1.857-0, 0.657-0, 3.457-0, 8.227-0, 1.957-0, 0.000-0, 2.577-0, 2.337-0, 3.857-0, 9.937-0, 2.547-0, 0.000-0, 1.937-0, 4.857-0, 1.937-0, 2.157-0, 2.547-0, 0.000-0, 0.000-0, 0.000-0, 1.457-0
	MCS363	5.975-0, 2.475-0, 4.855-0, 2.915-0, 0.000-0, 0.000-0, 2.855-0, 2.755-0, 2.855-0, 1.855-0, 0.000-0, 4.855-0, 2.275-0, 6.455-1, 2.955-0, 5.355-0, 1.855-0, 0.655-0, 3.455-0, 8.225-0, 1.955-0, 0.000-0, 2.575-0, 2.335-0, 3.855-0, 9.935-0, 2.545-0, 0.000-0, 1.935-0, 4.855-0, 1.935-0, 2.155-0, 2.545-0, 0.000-0, 0.000-0, 0.000-0, 1.455-0
	MCS506	9.255-0, 5.975-0, 7.355-0, 1.155-0, 0.000-0, 0.000-0, 4.915-0, 4.255-0, 4.755-0, 2.775-0, 0.000-0, 7.975-0, 3.485-0, 1.455-0, 6.555-0, 1.455-0, 3.125-0, 5.765-0, 1.455-0, 3.125-0, 0.000-0, 4.255-0, 5.935-0, 1.455-0, 1.775-0, 4.455-0, 0.000-0, 3.735-0, 5.115-0, 5.255-0, 4.155-0, 4.955-0, 0.000-0, 0.000-0, 0.000-0, 2.935-0
	MCS506E	2.415-0, 1.975-0, 1.855-0, 6.945-0, 0.000-0, 0.000-0, 1.145-0, 1.115-0, 1.025-0, 7.195-0, 0.000-0, 2.925-0, 8.895-0, 2.915-0, 1.115-0, 2.645-0, 6.835-0, 1.025-0, 1.455-0, 2.745-0, 0.000-0, 1.155-0, 1.425-0, 1.855-0, 4.715-0, 1.975-0, 0.000-0, 8.825-0, 1.855-0, 3.055-0, 9.975-0, 1.975-0, 0.000-0, 0.000-0, 0.000-0, 6.955-0
	MCS510	1.615-0, 6.145-0, 6.935-0, 3.

	MCU263P	4.8150	2.1150	4.0200	1.7300	0.0000	0.0000	2.9200	2.3700	2.3650	1.4300	0.0000	4.2250	1.9150	5.9610	2.9800	4.9150	1.4200	2.1450	3.0200	7.1250	1.6400	0.0000	2.2200	2.8750	3.3300	8.4900	2.1600	0.0000	1.6400	4.0350	1.6400	1.9400	2.1300	0.0000	0.0000	0.0000	1.2600	
	MCU306P	7.7500	3.0850	6.4150	2.7800	0.0000	0.0000	3.9700	3.7600	3.6850	2.3250	0.0000	6.7150	3.9400	8.8460	4.0800	7.9700	2.2700	1.0400	4.8750	1.0800	2.8400	0.0000	3.6800	4.6400	5.4000	1.4100	3.3300	0.0000	2.6400	6.1400	2.8400	3.0800	3.5300	0.0000	0.0000	0.0000	2.1600	
	MCU310P	2.2150	1.0600	1.7400	1.4500	0.0000	0.0000	1.8600	1.0200	0.7550	0.8850	0.0000	1.8050	8.7150	2.3400	1.0500	2.2250	4.1600	8.5200	1.3750	2.8100	2.7350	0.0000	1.0000	1.3150	1.0200	4.2750	8.9700	0.0000	7.3750	1.6400	2.3750	8.3900	8.9700	0.0000	0.0000	0.0000	6.9700	
	MCU316P	7.4600	3.8750	6.1000	2.6500	0.0000	0.0000	3.6800	3.4600	3.2200	0.0000	6.4850	2.9800	8.3600	3.1800	7.2350	4.4700	1.1100	2.2500	0.0000	3.4400	4.4500	0.0000	3.4800	4.4500	5.1700	1.3700	3.3600	0.0000	2.5300	6.1150	2.5300	2.8700	3.3400	0.0000	0.0000	0.0000	2.0200	
	MCU320P	8.9700	3.0800	5.4400	2.3900	0.0000	0.0000	3.3700	3.2100	3.1100	1.9350	0.0000	8.7400	2.5800	7.1000	3.4800	8.3400	1.9300	6.1200	4.7100	3.4500	2.2300	0.0000	3.0300	3.0200	4.9900	1.1700	2.9600	0.0000	2.2200	5.4900	2.2300	2.0300	2.9600	0.0000	0.0000	0.0000	1.7600	
	MCU325P	7.2800	3.4050	6.0300	2.6000	0.0000	0.0000	3.7400	3.5800	3.4400	2.1600	0.0000	6.3650	2.8800	8.3400	3.8800	7.9400	2.1400	7.2800	4.9800	1.9400	2.4800	0.0000	3.3800	4.3400	5.0900	1.3100	3.3100	0.0000	2.4800	6.0500	2.4800	2.8100	3.3100	0.0000	0.0000	0.0000	1.9800	
	MCU332P	7.6050	3.8900	6.2600	2.7100	0.0000	0.0000	3.6600	3.7100	3.6700	2.2600	0.0000	6.6300	2.9400	8.8800	4.0200	8.3900	2.2300	8.1400	4.7600	1.9800	2.3800	0.0000	3.5100	4.5300	5.2700	1.3700	3.4500	0.0000	2.9600	6.1300	2.9600	2.8300	3.4500	0.0000	0.0000	0.0000	2.0400	
	MCU340P	7.4800	3.6650	6.2000	2.6700	0.0000	0.0000	3.6400	3.5900	3.5600	2.2200	0.0000	6.5300	2.9400	8.8600	4.0600	7.7300	2.2600	7.7800	4.8000	1.9800	2.4600	0.0000	3.4500	4.4600	5.1800	1.3400	3.4500	0.0000	2.5600	6.2200	2.5600	2.8400	3.4500	0.0000	0.0000	0.0000	2.0100	
	MCU350P	7.4850	3.9600	6.1800	2.6900	0.0000	0.0000	3.8300	3.6300	3.5200	2.2300	0.0000	6.6800	2.9300	8.8300	4.1100	7.1200	2.1600	8.3100	4.8400	1.9800	2.3300	0.0000	3.4100	4.4200	5.1300	1.3300	3.3600	0.0000	2.5300	6.1700	2.5300	2.8600	3.3600	0.0000	0.0000	0.0000	1.9800	
	MCU363P	7.7800	3.0900	6.4400	2.7700	0.0000	0.0000	3.9800	3.8200	3.6700	2.3300	0.0000	6.7600	3.9600	8.9100	4.1200	7.4800	2.2800	6.8100	4.8600	1.1200	2.4400	0.0000	3.6800	4.6300	5.3800	1.3900	3.3200	0.0000	2.6600	6.0300	2.4400	2.9800	3.3200	0.0000	0.0000	0.0000	2.0800	
	MCU406P	3.9400	2.0800	3.0400	1.3000	0.0000	0.0000	1.8500	1.7900	1.7050	1.1800	0.0000	3.2600	1.4400	4.0500	1.0900	4.0300	1.0700	1.0200	2.4100	4.3000	1.3100	0.0000	1.8300	2.3300	2.7100	7.8200	1.7500	0.0000	1.3100	3.0400	1.3100	1.4800	1.7500	0.0000	0.0000	0.0000	1.0600	
	MCU410P	1.1000	0.8400	1.4500	1.0400	0.0000	0.0000	1.5100	0.2700	0.3700	1.2800	0.0000	8.4800	4.2400	1.7200	0.6700	0.9400	1.1600	3.0300	8.8800	1.4700	3.7200	0.0000	0.9900	0.9400	1.7800	2.0300	4.9700	0.0000	3.7200	3.9500	1.7200	4.2700	4.9700	0.0000	0.0000	0.0000	2.9700	
	MCU416P	6.6500	2.7700	5.5100	2.3700	0.0000	0.0000	3.4200	3.2600	3.1500	1.9400	0.0000	5.7600	2.6200	7.6700	3.1800	6.2400	1.1100	6.1100	5.8800	2.4500	1.9200	0.0000	3.0200	3.9100	4.5400	1.1600	2.9600	0.0000	2.2400	5.5200	2.4500	2.9400	2.9600	0.0000	0.0000	0.0000	1.7600	
	MCU420P	1.0150	4.9900	6.3000	3.5700	0.0000	0.0000	5.1300	4.9000	4.7200	3.0000	0.0000	8.7700	3.9400	1.1400	5.2800	8.8100	2.9400	1.4000	6.3100	1.4100	3.4200	0.0000	4.6900	6.0100	6.8900	1.8300	4.9700	0.0000	3.4200	8.3200	3.4200	3.8800	4.9700	0.0000	0.0000	0.0000	2.7500	
	MCU425P	9.9000	4.8800	6.7100	3.5400	0.0000	0.0000	5.0600	4.8900	4.8800	2.9300	0.0000	8.6600	3.9000	1.1300	5.2900	9.5800	2.9700	1.0200	6.2100	1.4200	3.3700	0.0000	4.4800	5.9200	6.9700	1.7600	4.9300	0.0000	3.3700	8.2300	3.3700	3.3500	4.9300	0.0000	0.0000	0.0000	2.8700	
	MCU432P	9.9700	4.9900	6.9400	3.4800	0.0000	0.0000	4.9600	4.7900	4.7200	2.9700	0.0000	8.4700	3.8300	1.1100	5.1900	9.3100	2.8500	7.5100	6.9300	1.4500	3.2600	0.0000	4.4500	5.7700	6.7600	1.7300	4.4500	0.0000	3.2600	8.1300	3.2600	3.7300	4.4500	0.0000	0.0000	0.0000	2.9200	
	MCU440P	1.0050	4.4000	6.3300	3.5700	0.0000	0.0000	5.1400	4.9200	4.7500	2.9700	0.0000	8.7400	3.9400	1.1200	5.2700	9.3700	2.7900	6.7700	1.4400	3.4200	0.0000	4.6200	5.9700	6.9200	1.7600	4.9400	0.0000	3.4200	8.3200	3.4200	3.8900	4.9400	0.0000	0.0000	0.0000	2.9600		
	MCU450P	8.6700	3.6300	6.7300	3.1500	0.0000	0.0000	4.8400	4.6400	4.4700	2.9700	0.0000	7.6600	3.4700	1.0500	4.8600	8.2600	2.9400	6.7600	5.4900	1.1300	2.4700	0.0000	4.0800	5.1800	6.0200	1.5100	3.9600	0.0000	2.9700	7.3200	2.9700	3.3600	3.9600	0.0000	0.0000	0.0000	2.3200	
	MCU463P	9.8900	4.4300	6.7100	3.5400	0.0000	0.0000	5.1800	4.9500	4.8800	2.9300	0.0000	8.6400	3.9900	1.1400	5.2800	9.4700	2.9100	6.2600	6.1600	1.4400	3.3500	0.0000	4.5400	5.9600	6.8900	1.7500	4.4800	0.0000	3.3500	8.2300	3.3500	3.8700	4.4800	0.0000	0.0000	0.0000	2.9400	
	MCX106P	2.7600	1.3500	2.2700	1.0200	0.0000	0.0000	1.3700	1.3100	1.2600	0.8200	0.0000	2.5400	1.0500	1.0400	1.4700	2.8300	1.7300	1.1600	1.8600	1.0900	3.7300	1.1400	0.0000	1.2200	1.6100	1.8700	4.9100	1.2200	0.0000	9.1400	2.2200	1.1400	1.0400	1.2200	0.0000	0.0000	0.0000	7.2700
	MCX110P	3.8600	1.8400	2.9300	1.0700	0.0000	0.0000	1.5400	1.4800	1.4200	0.9100	0.0000	2.8000	1.1800	1.2400	1.5900	3.0600	8.8600	1.8000	4.1600	1.8400	0.0000	1.4200	1.8300	2.1200	5.7600	1.3600	0.0000	1.6400	2.9300	1.0400	1.1800	1.3600	0.0000	0.0000	0.0000	8.3800		
	MCX116P	2.6600	1.6900	2.5100	1.2800	0.0000	0.0000	1.3600	1.3100	1.2700	0.8500	0.0000	2.5600	1.0500	1.0300	1.4300	2.8500	1.7300	1.1600	1.8600	1.0900	3.7300	1.1400	0.0000	1.2400	1.6000	1.8900	4.9100	1.2400	0.0000	9.1800	2.2200	1.1500	1.0500	1.2400	0.0000	0.0000	0.0000	7.2600
	MCX120P	2.9600	1.2800	2.1200	1.0200	0.0000	0.0000	1.3100	1.2600	1.2200	0.7800	0.0000	2.2400	1.0800	2.9100	1.3900	2.9100	1.7400	3.7700	1.8100	3.9900	8.7400	0.0000	1.1300	1.5400	1.7900	4.8800	1.1700	0.0000	8.7400	2.1200	1.1300	1.0700	1.1700	0.0000	0.0000	0.0000	6.9400	
	MCX125P	2.2600	1.0900	1.9900	1.4300	0.0000	0.0000	1.2100	1.1600	1.1100	0.8700	0.0000	2.0900	0.9200	2.7000	1.2900	2.2700	6.9000	2.0700	1.4700	3.3800	8.8000	0.0000	1.0600	1.4300	1.6300	4.2600	1.0700	0.0000	8.0900	1.0600	0.0000	1.0700	0.0000	0.0000	0.0000	6.3100		
	MCX132P	2.2600	1.0300	1.9100	1.2100	0.0000	0.0000	1.1600	1.1200	1.0800	0.7900	0.0000	2.0100	0.9000	2.8400	1.2200	2.2600	6.7600	1.5100	1.4300	3.3500	8.8900	0.0000	1.0600	1.3700	1.5800	4.0600	1.1400	0.0000	7.8900	2.1100	1.7800	1.8400	1.2200	0.0000	0.0000	0.0000	6.1400	
	MD140P	2.8400	1.2600	2.1700	0.9800	0.0000	0.0000	1.3800	1.2800	1.2400	0.7800	0.0000	2.2000	1.0300	3.0800	1.3900	2.2800	7.8800	3.3000	1.8000	3.7300	8.8900	0.0000	1.2200	1.5700	1.8900	4.7600	1.2600	0.0000	8.8900	2.1100	2.9900	1.9700	1.2600	0.0000	0.0000	0.0000	7.0600	
	MD106P	2.6600	1.0300	2.2200	0.9400	0.0000	0.0000	1.3600	1.3100	1.2700	0.7800	0.0000	2.5400	1.0400	1.0300	1.4300	2.8600	1.7300	1.1600	1.8600	1.0900	3.7300	1.1400	0.0000	1.2400	1.6000	1.8900	4.9100	1.2400	0.0000	9.1800	2.2200	1.1500	1.0500	1.2400	0.0000	0.0000	0.0000	7.2600
	MD110P	2.3000	1.1400	1.9900	1.0700	0.0000	0.0000	1.2100	1.1600	1.1100	0.7900	0.0000	2.0900	0.9400	2.6900	1.2400	2.2900	6.8600	2.8900	1.4600	3.3400	8.8200	0.0000	1.0600	1.4100	1.6300	4.2600	1.0700	0.0000	8.0900	1.0600	0.0000	1.0700	0.0000	0.0000	0.0000	6.3900		
	MD116P	2.6600	1.0200	2.0500	0.8400	0.0000	0.0000	1.2700	1.2100	1.1700	0.7400	0.0000	2.1700	0.9700	2.8300	1.3700	2.4200	7.2700	3.3700	1.9600	3.9300	8.4700	0.0000	1.1500	1.4600	1.7300	4.5200	1.1300	0.0000	8.4700	2.0800	1.4700	1.0300	1.1300	0.0000	0.0000	0.0000	6.7200	
	MD120P	7																																					

	MDN332P	6.45E-04	2.99E-02	6.42E-03	2.33E-02	0.00E+00	0.00E+00	3.36E-01	3.20E-07	3.16E-02	1.02E-04	0.00E+00	5.69E-04	2.57E-03	7.52E-11	3.47E-01	6.22E-02	1.02E-03	0.00E+00	4.09E-04	9.95E-03	2.21E-01	0.00E+00	2.09E-13	3.87E-04	4.56E-03	1.19E-04	2.95E-02	0.00E+00	2.27E-01	5.43E-13	2.27E-03	2.59E-07	2.99E-02	0.00E+00	0.00E+00	1.74E-02
	MDN340P	7.63E-03	3.26E-02	6.33E-03	2.73E-02	0.00E+00	0.00E+00	3.02E-01	3.74E-07	3.61E-02	2.27E-04	0.00E+00	6.67E-04	3.00E-03	7.75E-11	4.05E-02	7.75E-02	2.24E-03	7.04E-02	4.76E-03	1.10E-02	2.85E-01	0.00E+00	3.32E-13	4.55E-04	5.26E-03	1.37E-04	3.47E-02	0.00E+00	2.69E-01	6.39E-13	2.60E-03	2.94E-07	3.47E-02	0.00E+00	0.00E+00	2.58E-02
	MDN350P	7.12E-03	3.26E-02	6.33E-03	2.59E-02	0.00E+00	0.00E+00	3.35E-01	3.35E-07	3.35E-02	2.11E-04	0.00E+00	6.24E-04	2.83E-03	8.22E-11	3.85E-02	6.25E-02	2.16E-03	4.98E-03	4.40E-03	1.04E-02	2.43E-01	0.00E+00	3.30E-13	4.22E-04	4.94E-03	1.27E-04	3.24E-02	0.00E+00	2.42E-01	6.39E-13	2.45E-03	2.79E-07	2.34E-02	0.00E+00	0.00E+00	1.97E-02
	MDN363P	3.79E-03	3.79E-03	6.37E-03	2.83E-02	0.00E+00	0.00E+00	4.07E-01	3.07E-07	3.74E-02	2.35E-04	0.00E+00	6.91E-04	3.12E-03	9.06E-11	4.18E-02	7.65E-02	3.00E-03	4.91E-03	1.13E-02	2.75E-01	0.00E+00	3.36E-13	4.74E-04	5.51E-04	1.43E-04	3.61E-02	0.00E+00	2.70E-01	6.39E-13	2.70E-03	3.61E-07	3.61E-02	0.00E+00	0.00E+00	2.14E-02	
	MDN400P	1.25E-04	8.39E-02	1.03E-02	4.38E-02	0.00E+00	0.00E+00	6.26E-01	6.01E-07	3.75E-02	3.71E-04	0.00E+00	1.06E-02	4.83E-03	1.48E-10	6.48E-02	1.22E-04	3.60E-03	2.15E-04	7.76E-02	1.71E-02	4.22E-01	0.00E+00	3.75E-13	7.42E-04	8.62E-03	2.26E-04	5.63E-02	0.00E+00	4.22E-01	1.02E-03	4.22E-01	4.79E-01	8.63E-02	0.00E+00	0.00E+00	3.36E-02
	MDN401P	1.41E-04	7.44E-02	1.14E-02	4.91E-02	0.00E+00	0.00E+00	7.04E-01	6.74E-07	6.47E-02	4.18E-04	0.00E+00	1.21E-02	5.41E-03	1.58E-10	7.29E-02	1.38E-04	4.94E-03	2.03E-04	8.76E-02	1.88E-02	4.75E-01	0.00E+00	6.48E-13	6.30E-04	7.52E-03	2.68E-04	6.34E-02	0.00E+00	5.75E-01	1.14E-02	4.75E-01	5.38E-01	6.34E-02	0.00E+00	0.00E+00	3.86E-02
	MDN402P	1.53E-04	8.23E-02	1.24E-02	5.33E-02	0.00E+00	0.00E+00	7.63E-01	7.31E-07	7.02E-02	4.98E-04	0.00E+00	1.32E-02	5.97E-03	1.68E-10	7.89E-02	1.51E-04	4.38E-03	3.57E-04	9.93E-02	2.01E-02	5.17E-01	0.00E+00	7.08E-13	9.11E-04	1.08E-04	2.83E-04	6.91E-02	0.00E+00	5.75E-01	1.24E-02	5.17E-01	5.88E-01	6.91E-02	0.00E+00	0.00E+00	4.14E-02
	MDN403P	1.45E-04	8.04E-03	1.21E-02	5.00E-02	0.00E+00	0.00E+00	7.47E-01	7.11E-07	6.82E-02	4.43E-04	0.00E+00	1.26E-02	5.71E-03	1.62E-10	7.64E-02	1.47E-04	4.26E-03	3.38E-04	9.26E-02	1.97E-02	5.00E-01	0.00E+00	6.28E-13	8.85E-04	1.03E-04	2.76E-04	6.71E-02	0.00E+00	5.02E-01	1.21E-02	5.00E-01	5.68E-01	6.71E-02	0.00E+00	0.00E+00	4.02E-02
	MDN404P	4.63E-04	1.03E-02	4.14E-03	1.88E-02	0.00E+00	0.00E+00	2.62E-01	2.49E-07	2.41E-02	1.36E-04	0.00E+00	4.26E-04	1.98E-03	5.94E-11	2.72E-02	4.17E-01	1.47E-03	1.64E-02	2.95E-03	8.46E-03	1.82E-01	0.00E+00	2.13E-13	2.79E-04	3.22E-03	7.26E-07	2.16E-02	0.00E+00	1.62E-01	4.16E-01	1.82E-01	1.84E-01	2.16E-02	0.00E+00	0.00E+00	1.32E-02
	MDN406P	1.37E-04	7.25E-02	1.11E-02	4.78E-02	0.00E+00	0.00E+00	6.88E-01	6.58E-07	6.32E-02	3.88E-04	0.00E+00	1.16E-02	5.27E-03	1.52E-10	7.05E-02	1.23E-04	3.28E-02	3.08E-03	8.55E-03	1.92E-02	4.63E-01	0.00E+00	6.34E-13	8.18E-04	9.48E-03	2.34E-04	6.19E-02	0.00E+00	4.63E-01	1.11E-02	4.63E-01	5.29E-01	6.19E-02	0.00E+00	0.00E+00	3.71E-02
	MDN410P	2.16E-04	1.24E-01	1.67E-02	7.18E-02	0.00E+00	0.00E+00	1.02E-00	9.97E-07	9.40E-02	6.27E-04	0.00E+00	1.76E-02	7.91E-03	2.26E-10	1.05E-02	2.16E-04	5.91E-03	6.78E-04	1.36E-04	2.89E-02	7.04E-01	0.00E+00	9.72E-13	1.25E-04	1.45E-04	4.00E-04	9.42E-02	0.00E+00	7.04E-01	1.67E-02	7.04E-01	7.98E-01	9.42E-02	0.00E+00	0.00E+00	5.71E-02
	MDN416P	2.65E-04	1.99E-01	1.63E-02	7.69E-02	0.00E+00	0.00E+00	1.06E-00	8.62E-07	9.19E-02	6.10E-04	0.00E+00	1.74E-02	7.77E-03	2.21E-10	1.02E-02	2.04E-04	5.77E-03	6.41E-04	1.27E-04	2.54E-02	6.86E-01	0.00E+00	9.89E-13	1.21E-04	1.41E-04	3.86E-04	9.19E-02	0.00E+00	6.86E-01	1.63E-02	6.86E-01	7.79E-01	9.19E-02	0.00E+00	0.00E+00	5.93E-02
	MDN420P	1.76E-04	9.97E-03	1.41E-02	6.05E-02	0.00E+00	0.00E+00	6.86E-01	6.31E-07	7.38E-02	5.24E-04	0.00E+00	1.50E-02	6.67E-03	1.92E-10	8.95E-02	1.74E-04	4.98E-03	1.06E-04	1.29E-04	2.24E-02	5.95E-01	0.00E+00	8.12E-13	1.04E-04	1.21E-04	3.32E-04	7.95E-02	0.00E+00	5.95E-01	1.41E-02	5.95E-01	6.95E-01	7.95E-02	0.00E+00	0.00E+00	4.76E-02
	MDN425P	8.94E-03	3.02E-02	7.48E-03	3.23E-02	0.00E+00	0.00E+00	4.65E-01	4.42E-07	4.28E-02	2.83E-04	0.00E+00	7.88E-04	3.35E-03	1.04E-10	4.80E-02	8.36E-02	2.85E-03	3.77E-03	5.81E-02	1.33E-02	3.05E-01	0.00E+00	4.12E-13	5.34E-04	6.22E-03	1.58E-04	4.97E-02	0.00E+00	3.05E-01	7.03E-02	3.05E-01	3.48E-01	4.97E-02	0.00E+00	0.00E+00	2.45E-02
	MDN432P	9.48E-03	4.24E-02	9.73E-03	3.41E-02	0.00E+00	0.00E+00	4.91E-01	4.67E-07	4.52E-02	2.81E-04	0.00E+00	8.31E-04	3.75E-03	1.10E-10	5.07E-02	9.15E-02	2.80E-03	3.55E-03	5.94E-02	1.36E-02	3.23E-01	0.00E+00	4.37E-13	5.66E-04	6.57E-03	1.68E-04	4.31E-02	0.00E+00	3.23E-01	7.43E-02	3.23E-01	3.66E-01	4.31E-02	0.00E+00	0.00E+00	2.54E-02
	MDN440P	1.01E-04	4.98E-02	6.33E-03	3.61E-02	0.00E+00	0.00E+00	5.26E-01	4.93E-07	4.78E-02	3.03E-04	0.00E+00	8.64E-04	3.98E-03	1.16E-10	5.37E-02	9.26E-02	2.97E-03	8.67E-03	6.33E-02	1.44E-02	3.44E-01	0.00E+00	4.69E-13	6.02E-04	7.00E-03	1.81E-04	4.98E-02	0.00E+00	3.44E-01	7.43E-02	3.44E-01	3.98E-01	4.98E-02	0.00E+00	0.00E+00	2.71E-02
	MDN450P	6.92E-04	3.69E-02	4.45E-03	3.23E-02	0.00E+00	0.00E+00	4.62E-01	4.42E-07	4.28E-02	2.83E-04	0.00E+00	7.88E-04	3.35E-03	1.04E-10	4.80E-02	8.36E-02	2.85E-03	3.77E-03	5.81E-02	1.33E-02	3.05E-01	0.00E+00	4.12E-13	5.34E-04	6.22E-03	1.57E-04	4.97E-02	0.00E+00	3.05E-01	7.03E-02	3.05E-01	3.48E-01	4.97E-02	0.00E+00	0.00E+00	2.54E-02
	MDN463P	1.03E-04	4.65E-02	6.34E-03	3.56E-02	0.00E+00	0.00E+00	5.07E-01	4.82E-07	4.78E-02	2.86E-04	0.00E+00	8.76E-04	3.98E-03	1.16E-10	5.34E-02	9.68E-02	2.96E-03	8.76E-03	6.29E-02	1.45E-02	3.45E-01	0.00E+00	4.48E-13	5.99E-04	6.96E-03	1.79E-04	4.65E-02	0.00E+00	3.45E-01	6.34E-02	3.45E-01	3.88E-01	4.65E-02	0.00E+00	0.00E+00	2.76E-02
	MDN463R	4.45E-03	8.34E-02	4.11E-03	1.79E-02	0.00E+00	0.00E+00	2.66E-01	2.42E-07	2.45E-02	1.34E-04	0.00E+00	4.22E-04	1.99E-03	5.93E-11	2.71E-02	4.05E-02	1.46E-03	1.91E-03	2.97E-03	8.67E-03	1.85E-01	0.00E+00	2.05E-13	2.75E-04	3.19E-03	6.96E-07	2.12E-02	0.00E+00	1.85E-01	4.13E-01	1.85E-01	2.12E-02	0.00E+00	0.00E+00	1.19E-02	
	MDU106P	9.87E-04	6.71E-02	7.61E-04	3.26E-02	0.00E+00	0.00E+00	4.63E-02	4.46E-08	4.25E-02	2.93E-03	0.00E+00	8.21E-02	3.89E-03	1.01E-11	4.74E-04	1.91E-02	2.86E-04	4.75E-03	6.98E-02	1.08E-03	3.27E-02	0.00E+00	4.37E-13	5.82E-04	7.76E-06	1.93E-07	4.38E-03	0.00E+00	3.27E-02	7.62E-01	3.27E-02	3.71E-02	4.38E-03	0.00E+00	0.00E+00	2.76E-04
	MDU110P	8.97E-04	6.71E-02	7.61E-04	3.26E-02	0.00E+00	0.00E+00	4.63E-02	4.46E-08	4.25E-02	2.93E-03	0.00E+00	8.21E-02	3.89E-03	1.01E-11	4.74E-04	1.91E-02	2.86E-04	4.75E-03	6.98E-02	1.08E-03	3.27E-02	0.00E+00	4.37E-13	5.82E-04	7.76E-06	1.93E-07	4.38E-03	0.00E+00	3.27E-02	7.62E-01	3.27E-02	3.71E-02	4.38E-03	0.00E+00	0.00E+00	2.76E-04
	MDU116P	2.36E-03	1.18E-02	1.97E-03	8.47E-03	0.00E+00	0.00E+00	1.22E-01	1.17E-07	1.12E-02	7.39E-03	0.00E+00	2.96E-04	9.34E-03	1.71E-11	1.29E-02	23.15E-02	8.65E-04	2.91E-04	1.42E-04	1.89E-03	3.47E-03	1.07E-02	0.00E+00	1.97E-13	1.42E-04	1.89E-03	4.36E-07	1.08E-02	0.00E+00	1.97E-02	1.18E-02	1.08E-02	0.00E+00	0.00E+00	6.42E-04	
	MDU120P	1.32E-02	4.02E-03	1.18E-03	5.03E-03	0.00E+00	0.00E+00	7.32E-02	6.89E-03	6.72E-02	3.93E-03	0.00E+00	1.21E-04	5.34E-03	1.85E-11	5.75E-04	1.22E-02	4.12E-04	2.74E-02	8.44E-03	2.27E-03	6.02E-02	0.00E+00	6.12E-13	9.01E-04	9.28E-03	2.18E-07	6.18E-03	0.00E+00	4.02E-02	1.17E-01	4.02E-03	5.24E-02	6.18E-03	0.00E+00	0.00E+00	3.02E-04
	MDU125P	9.97E-04	6.71E-02	7.61E-04	3.26E-02	0.00E+00	0.00E+00	4.63E-02	4.46E-08	4.25E-02	2.93E-03	0.00E+00	8.21E-02	3.89E-03	1.01E-11	4.74E-04	1.91E-02	2.86E-04	4.75E-03	6.98E-02	1.08E-03	3.27E-02	0.00E+00	4.37E-13	5.82E-04	7.76E-06	1.93E-07	4.38E-03	0.00E+00	3.27E-02	7.62E-01	3.27E-02	3.71E-02	4.38E-03	0.00E+00	0.00E+00	2.76E-04
	MDU132P	9.87E-04	6.71E-02	7.61E-04	3.26E-02	0.00E+00	0.00E+00	4.63E-02	4.46E-08	4.25E-02	2.93E-03	0.00E+00	8.21E-02	3.89E-03	1.01E-11	4.74E-04	1.91E-02	2.86E-04	4.75E-03	6.98E-02	1.08E-03	3.27E-02	0.00E+00	4.37E-13	5.82E-04	7.76E-06	1.93E-07	4.38E-03	0.00E+00	3.27E-02	7.62E-01	3.27E-02	3.71E-02	4.38E-03	0.00E+00	0.00E+00	2.76E-04
	MDU140P	9.87E-04	6.71E-02	7.61E-04	3.26E-02	0.00E+00	0.00E+00	4.63E-02	4.46E-08	4.25E-02	2.93E-03	0.00E+00	8.21E-02	3.89E-03	1.01E-11	4.74E-04	1.91E-0																				

MH5732	2.1650	9.9500	1.8800	7.7800	0.0000	0.0000	1.1200	0.0700	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN506	1.6100	2.9800	9.0500	3.9500	0.0000	0.0000	5.7200	5.3500	5.3800	2.9800	0.0000	3.2100	4.3200	1.3000	1.5900	9.0500	9.0500	3.2100	3.9100	6.4500	1.8700	3.5400	0.0000	4.8300	6.9900	7.9500	1.9100	4.7800	0.0000	3.5400	9.1500	1.5400	4.9100	4.7800	0.0000	0.0000	0.0000	2.8900
MHN508A	3.1300	1.6700	2.9400	1.0800	0.0000	0.0000	1.5600	1.0000	1.4400	9.3100	0.0000	2.6900	1.2300	0.0000	1.4700	1.6100	3.0800	8.9700	6.7600	1.8900	4.1000	1.0600	0.0000	1.4400	1.8800	1.2000	5.7900	1.4100	0.0000	1.0600	2.3400	1.0600	1.2900	1.4100	0.0000	0.0000	0.0000	8.4500
MHN510	1.9500	9.9500	0.0000	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN510A	1.2200	9.9500	1.9500	4.6400	0.0000	0.0000	6.7300	6.3200	6.4000	3.8000	0.0000	1.1150	5.1800	1.5200	1.6900	4.1500	3.8600	2.8900	7.7500	2.1800	4.2900	0.0000	9.9500	1.2300	1.1500	8.5100	1.9800	0.0000	4.2900	1.8000	4.2900	4.9100	4.7800	0.0000	0.0000	0.0000	3.2500	
MHN516	2.1650	9.9500	1.8800	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN516A	2.9500	1.3700	2.1200	9.1100	0.0000	0.0000	1.3100	1.2500	1.2900	7.9500	0.0000	2.2400	1.0900	0.0000	2.9100	1.3300	2.5200	7.9000	4.2200	1.6200	3.9500	8.7600	0.0000	1.1800	1.5400	1.7600	4.7200	1.1700	0.0000	8.7600	2.1200	1.7600	9.9200	1.1700	0.0000	0.0000	6.9700	
MHN520	2.1650	9.9500	0.0000	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN520A	2.9500	1.3600	2.1200	9.0500	0.0000	0.0000	1.3000	1.4300	1.3800	8.6700	0.0000	2.2100	1.1900	0.0000	2.9100	1.3200	2.5200	8.6000	4.4800	1.6000	4.0900	1.9100	0.0000	1.3600	1.7700	2.0500	5.4700	1.3600	0.0000	1.0100	1.4400	1.0100	1.3600	0.0000	0.0000	0.0000	8.9400	
MHN525	2.1650	9.9500	1.8800	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN525A	9.9500	1.2200	9.0500	3.9500	0.0000	0.0000	5.9500	5.2500	5.1900	2.9800	0.0000	3.8500	4.2700	1.2000	1.2000	9.0500	9.0500	3.1200	4.9500	6.1400	1.8900	3.5000	0.0000	4.3500	6.9900	7.9500	1.9200	4.7800	0.0000	3.5000	9.1500	1.5400	4.9100	4.7800	0.0000	0.0000	0.0000	2.8900
MHN532	2.1650	9.9500	0.0000	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHN532A	1.6050	1.5400	9.1900	3.9100	0.0000	0.0000	3.9100	5.4100	5.4100	0.0000	0.0000	9.3700	4.2700	1.3000	1.6100	9.0500	8.8900	3.2500	4.3700	6.4300	1.8900	3.5400	0.0000	4.8300	6.9900	7.9200	1.9100	4.7800	0.0000	3.5400	9.2200	1.5400	4.9100	4.7800	0.0000	0.0000	0.0000	2.8900
MHN706	2.2500	9.9500	1.8800	7.7800	0.0000	0.0000	2.9500	2.2500	2.2500	1.9400	0.0000	4.9500	1.9700	0.0000	2.9500	5.4400	2.6300	4.4500	1.9700	3.4500	4.4500	0.0000	9.9500	1.2300	1.1500	3.6200	9.8500	0.0000	2.6300	1.9700	1.1500	1.9700	1.9800	2.2500	2.2500	0.0000	1.4200	
MHN710	9.9100	1.6050	9.0200	3.9200	0.0000	0.0000	5.7500	5.3300	5.2800	2.9100	0.0000	3.2400	4.3100	1.3000	1.5900	9.0200	9.0200	3.2400	4.3700	6.3500	1.9100	3.5000	0.0000	4.8300	6.9900	7.9100	1.9000	4.7800	0.0000	3.5000	9.1600	1.5400	4.9000	4.7800	0.0000	0.0000	0.0000	2.8900
MH5506	1.8650	9.4700	1.5600	9.1500	0.0000	0.0000	9.9100	9.3300	9.3300	5.6200	0.0000	1.6600	7.9100	2.1600	1.9100	1.0200	1.0200	5.6900	1.9100	1.1900	2.7600	6.4000	0.0000	8.7800	1.1300	1.3100	3.3500	9.6200	0.0000	6.4000	1.1900	1.4400	7.3200	9.6200	0.0000	0.0000	0.0000	5.9400
MH5510	2.3100	1.4500	0.0000	9.1700	0.0000	0.0000	1.1700	1.1200	1.0800	6.8700	0.0000	2.2100	9.0100	2.8100	1.1200	1.2100	2.2200	6.7200	3.3200	1.4400	3.2200	7.9400	0.0000	1.0700	1.3800	1.4000	4.1800	1.0500	0.0000	7.9400	1.3800	7.9400	8.8900	1.0500	0.0000	0.0000	6.2200	
MH5516	2.1650	9.9500	1.8800	7.7800	0.0000	0.0000	1.1200	1.0600	1.0200	6.4000	0.0000	1.8950	8.9500	1.2000	1.1600	2.0700	6.3800	0.0000	1.3500	3.1800	7.3500	0.0000	9.9500	1.2200	1.1000	3.9100	9.8200	0.0000	7.3500	1.8000	7.3500	8.3600	9.9200	0.0000	0.0000	0.0000	5.7800	
MHT706	4.9500	2.9500	0.0000	1.9300	0.0000	0.0000	2.1800	2.1000	2.1000	1.9300	0.0000	1.9300	1.6800	4.8300	1.2300	1.4200	1.3600	1.2600	2.7800	5.6200	1.4900	0.0000	2.0500	2.0400	1.9100	8.3900	2.0000	0.0000	1.4900	1.9300	1.4900	1.6800	2.0000	0.0000	0.0000	1.2100		
MHT710	2.6200	1.4500	2.2100	9.9500	0.0000	0.0000	1.4500	1.3700	1.3700	8.4200	0.0000	2.4500	1.1900	3.1600	1.4700	2.7700	8.1900	5.0200	1.7700	3.8800	9.9500	0.0000	1.3100	1.6800	1.9600	5.1600	1.2800	0.0000	9.9500	2.2300	9.9500	1.6800	1.2800	0.0000	0.0000	0.0000	7.9400	
MHT716	3.4200	1.8500	2.7600	1.1600	0.0000	0.0000	1.7600	1.6200	1.5700	1.0200	0.0000	2.9400	1.3100	3.7600	1.7500	3.3700	9.7800	7.8700	2.1300	4.0000	1.1600	0.0000	1.5600	2.0300	1.6000	6.7300	1.5400	0.0000	1.1600	2.7700	1.1600	1.3700	1.5400	0.0000	0.0000	0.0000	8.2400	
MHT720	5.9500	2.8100	9.9500	1.6900	0.0000	0.0000	2.3800	2.2700	2.2700	1.4400	0.0000	4.1500	1.8200	5.2100	2.4700	4.8300	1.3600	1.4700	2.8900	6.0200	1.8100	0.0000	2.2300	1.6000	3.3200	2.2000	2.1600	0.0000	1.6000	2.8100	1.6900	1.8100	2.1600	0.0000	0.0000	0.0000	1.3100	
MHT725	5.4100	3.2200	4.3800	1.8300	0.0000	0.0000	2.6400	2.4700	2.4700	1.8200	0.0000	3.9400	2.0400	5.8200	1.7400	5.4100	1.5600	1.7600	3.6900	6.6700	1.8100	0.0000	3.0000	3.2700	3.7400	1.9300	4.2400	0.0000	1.8100	3.2700	1.8300	1.8100	2.0600	1.8300	0.0000	0.0000	1.4700	
MHT732	5.9200	3.2800	4.3800	1.8800	0.0000	0.0000	2.6900	2.6900	2.4700	1.8300	0.0000	4.6800	2.0700	6.0300	1.7800	5.9100	1.5900	1.8100	3.4200	6.7800	1.8300	0.0000	2.5500	3.2700	3.8700	1.9900	2.4700	0.0000	1.8300	3.2800	1.8800	2.0900	2.4700	0.0000	0.0000	0.0000	1.3600	
MHT740	6.9800	4.0200	5.2100	2.2300	0.0000	0.0000	3.1600	3.0700	2.9300	1.9700	0.0000	5.9700	2.4800	7.0200	3.2700	6.8100	1.8400	2.3400	4.8800	7.9900	2.2200	0.0000	3.0900	3.9900	1.4600	1.2800	2.9900	0.0000	2.2200	5.2100	2.2300	2.0900	2.2300	0.0000	0.0000	0.0000	1.4200	
MJ506J	2.4500	1.1900	0.0000	9.3100	0.0000	0.0000	1.2200	1.1700	1.1300	7.1400	0.0000	2.6900	9.3600	2.7300	1.2800	2.3400	9.9500	3.2800	1.9300	3.3700	8.1100	0.0000	1.1300	1.4300	1.6900	4.3800	1.0800	0.0000	8.1100	1.3800	9.1500	9.2400	1.0800	0.0000	0.0000	0.0000	6.4700	
MJ510J	2.7600	1.3700	2.1600	9.3600	0.0000	0.0000	1.3500	1.2600	1.2600	7.9400	0.0000	2.9900	1.3300	3.9600	2.2100	7.7100	4.7100	3.9400	9.1400	9.2500	1.7600	0.0000	1.2300	1.5800	1.6900	4.6900	1.2100	0.0000	9.2500	1.5800	1.2300	1.6900	1.2100	0.0000	0.0000	7.1800		
MJ516J	2.7600	1.3600	2.2100	9.3600	0.0000	0.0000	1.3600	1.3600	1.2600	8.9400	0.0000	2.3400	1.0900	3.1600	1.4900	2.8400	7.8100	4.8000	1.8900	3.6900	9.1400	0.0000	1.2300	1.6100	1.8700	4.9300	1.2200	0.0000	9.1400	2.2100	1.6100	1.2200	0.0000	0.0000	0.0000	7.2600		
MJ520J	5.1100	3.0500	4.0500	1.7400	0.0000	0.0000	2.4600	2.4500	2.3800	1.9200	0.0000	4.3400	1.9200	5.0000	2.9900	3.1100	1.4400	1.8800	3.1700	6.3700	1.7100	0.0000	2.3600	3.0900	3.0200	9.7300	2.3600	0.0000	1.7100	4.0700	1.7100	1.9400	2.3600	0.0000	0.0000	1.3600		
MJ525J	4.3100	2.4600	3.4600	1.4600	0.0000	0.0000	2.1200	2.0400	1.9900	1.9200	0.0000	3.6600	1.6300	4.6900																								

	MKN506	1.790-4	7.290-2	1.510-0	6.520-0	0.000-0	0.000-0	9.410-0	8.020-4	8.070-5	9.320-0	0.000-0	1.990-4	7.180-1	2.110-1	9.730-4	1.790-2	9.320-4	2.950-1	1.130-0	2.740-0	6.130-0	0.000-0	8.240-1	1.070-1	1.240-0	3.170-0	8.170-0	0.000-0	6.130-0	1.520-1	6.130-0	6.990-0	8.170-0	0.000-0	0.000-0	0.000-0	4.760-4
	MKN506A	2.160-0	9.960-0	1.800-0	1.780-0	0.000-0	0.000-0	1.120-0	1.080-0	1.080-0	6.400-0	0.000-0	1.890-4	8.960-1	2.300-1	1.180-0	0.270-0	6.360-4	0.000-0	1.360-0	3.180-0	1.760-0	0.000-0	9.990-1	1.260-1	1.500-0	3.810-0	9.920-0	0.000-0	7.390-0	1.800-1	7.360-0	3.340-0	9.820-0	0.000-0	0.000-0	0.000-0	5.760-4
	MKN510	8.030-4	4.090-4	2.740-0	3.270-0	0.000-0	0.000-0	4.800-0	4.400-0	4.400-0	2.200-0	0.000-0	7.940-0	3.990-1	1.180-1	5.520-4	0.290-0	2.870-4	5.190-0	1.990-0	1.990-0	2.870-0	0.000-0	3.400-1	8.860-1	9.940-0	1.140-0	3.880-0	0.000-0	2.870-0	7.070-1	2.910-0	3.290-0	3.900-0	0.000-0	0.000-0	0.000-0	2.960-4
	MKN510A	3.130-0	1.090-0	2.940-0	1.060-0	0.000-0	0.000-0	1.560-0	1.500-0	1.490-0	9.290-0	0.000-0	2.690-4	1.200-0	3.470-1	1.010-0	3.070-0	9.970-4	6.510-0	1.900-0	4.170-0	1.050-0	0.000-0	1.440-1	1.880-1	2.460-0	5.710-0	1.470-0	0.000-0	1.000-0	2.940-1	1.050-0	1.000-0	1.140-0	1.410-0	0.000-0	0.000-0	8.420-4
	MKN513	2.100-0	9.940-0	1.790-0	7.920-0	0.000-0	0.000-0	1.660-1	1.090-0	9.970-0	8.230-0	0.000-0	1.840-4	8.290-1	2.420-1	1.120-0	2.020-0	6.190-4	1.910-0	1.320-0	3.090-0	7.150-0	0.000-0	9.880-1	1.290-1	1.490-0	3.730-0	3.940-0	0.000-0	7.100-0	1.730-1	7.160-0	8.190-0	8.940-0	0.000-0	0.000-0	9.830-4	
	MKN513A	3.260-0	1.740-0	2.830-0	1.130-0	0.000-0	0.000-0	1.620-0	1.590-0	1.460-0	9.870-0	0.000-0	2.760-4	1.290-0	3.000-1	1.070-0	3.200-0	9.910-4	7.130-0	2.030-0	4.310-0	1.100-0	0.000-0	1.900-1	1.930-1	2.200-0	6.010-0	1.460-0	0.000-0	1.100-0	2.940-1	1.100-0	1.240-0	1.460-0	0.000-0	0.000-0	8.760-4	
	MKN516	2.160-0	9.960-0	1.800-0	1.780-0	0.000-0	0.000-0	1.120-0	1.080-0	1.080-0	6.400-0	0.000-0	1.890-4	8.960-1	2.300-1	1.180-0	0.270-0	6.360-4	0.000-0	1.360-0	3.180-0	1.760-0	0.000-0	9.990-1	1.260-1	1.500-0	3.810-0	9.920-0	0.000-0	7.390-0	1.800-1	7.360-0	3.340-0	9.820-0	0.000-0	0.000-0	5.760-4	
	MKN516A	2.970-4	1.940-0	2.420-0	1.040-0	0.000-0	0.000-0	1.430-0	1.370-0	1.370-0	9.290-0	0.000-0	2.690-4	1.190-0	3.310-1	1.040-0	2.930-0	9.960-4	6.690-0	1.900-0	4.010-0	1.050-0	0.000-0	1.370-1	1.770-1	2.200-0	5.460-0	1.340-0	0.000-0	1.000-0	2.820-1	1.000-0	1.140-0	1.340-0	0.000-0	0.000-0	8.010-4	
	MKN520	2.160-0	9.960-0	1.800-0	1.780-0	0.000-0	0.000-0	1.120-0	1.080-0	1.080-0	6.400-0	0.000-0	1.890-4	8.960-1	2.300-1	1.180-0	0.270-0	6.360-4	0.000-0	1.360-0	3.180-0	1.760-0	0.000-0	9.990-1	1.260-1	1.500-0	3.810-0	9.920-0	0.000-0	7.390-0	1.800-1	7.360-0	3.340-0	9.820-0	0.000-0	0.000-0	5.760-4	
	MKN520A	3.860-0	2.180-0	3.130-0	1.390-0	0.000-0	0.000-0	1.030-0	1.050-0	1.770-0	1.160-0	0.000-0	3.230-4	1.480-0	4.260-1	1.090-0	3.890-0	1.110-0	1.020-0	2.420-0	5.520-0	1.310-0	0.000-0	1.800-1	2.310-1	2.680-0	7.260-0	1.790-0	0.000-0	1.310-0	3.140-1	2.310-0	1.480-0	1.790-0	0.000-0	0.000-0	1.090-0	
	MKN525	2.160-0	9.960-0	1.800-0	1.780-0	0.000-0	0.000-0	1.120-0	1.080-0	1.080-0	6.400-0	0.000-0	1.890-4	8.960-1	2.300-1	1.180-0	0.270-0	6.360-4	0.000-0	1.360-0	3.180-0	1.760-0	0.000-0	9.990-1	1.260-1	1.500-0	3.810-0	9.920-0	0.000-0	7.390-0	1.800-1	7.360-0	3.340-0	9.820-0	0.000-0	0.000-0	5.760-4	
	MKN525A	3.140-0	1.090-0	2.940-0	1.100-0	0.000-0	0.000-0	1.560-0	1.510-0	1.490-0	9.290-0	0.000-0	2.710-4	1.210-0	3.300-1	1.020-0	3.090-0	9.920-4	6.200-0	1.900-0	4.200-0	1.060-0	0.000-0	1.490-1	1.870-1	2.170-0	5.700-0	1.420-0	0.000-0	1.000-0	2.940-1	1.060-0	1.200-0	1.420-0	0.000-0	0.000-0	8.400-4	
	MKN532	2.960-0	1.520-0	2.410-0	1.040-0	0.000-0	0.000-0	1.490-0	1.420-0	1.370-0	9.290-0	0.000-0	2.690-4	1.190-0	3.310-1	1.040-0	2.930-0	9.960-4	6.690-0	1.900-0	4.010-0	1.050-0	0.000-0	1.370-1	1.770-1	2.200-0	5.470-0	1.330-0	0.000-0	1.000-0	2.810-0	1.060-0	1.130-0	1.320-0	0.000-0	0.000-0	7.960-4	
	MKN532A	4.000-0	2.270-0	3.260-0	1.430-0	0.000-0	0.000-0	2.000-0	1.920-0	1.840-0	1.210-0	0.000-0	3.470-4	1.340-0	4.440-1	2.060-0	4.010-0	1.190-0	1.070-0	2.520-0	5.220-0	1.360-0	0.000-0	1.870-1	2.410-1	2.800-0	7.830-0	1.930-0	0.000-0	1.360-0	3.260-1	1.960-1	1.590-0	1.820-0	0.000-0	0.000-0	1.190-0	
	MKN540	3.090-0	1.590-0	2.460-0	1.070-0	0.000-0	0.000-0	1.530-0	1.470-0	1.410-0	9.280-0	0.000-0	2.640-4	1.180-0	3.410-1	1.090-0	2.960-0	9.830-4	9.940-0	1.900-0	4.130-0	1.020-0	0.000-0	1.410-1	1.820-1	2.110-0	5.610-0	1.380-0	0.000-0	1.030-0	3.410-1	1.030-0	1.170-0	1.360-0	0.000-0	0.000-0	9.760-4	
	MKN598	4.200-0	2.460-0	3.500-0	1.510-0	0.000-0	0.000-0	2.160-0	2.070-0	2.020-0	1.240-0	0.000-0	3.690-4	1.660-0	4.860-1	2.290-0	4.020-0	1.240-0	0.000-0	2.620-0	6.190-0	1.430-0	0.000-0	1.940-1	2.910-1	2.910-0	7.420-0	1.910-0	0.000-0	1.430-0	3.410-1	1.430-0	1.620-0	1.910-0	0.000-0	0.000-0	1.120-0	
	MKN599	4.370-4	1.910-0	2.650-0	1.090-0	0.000-0	0.000-0	2.240-0	2.130-0	2.060-0	1.290-0	0.000-0	3.760-4	1.710-0	5.000-1	2.370-0	4.140-0	2.020-0	0.000-0	2.960-0	6.300-0	1.470-0	0.000-0	1.990-1	2.900-1	2.900-0	7.620-0	1.960-0	0.000-0	1.470-0	3.610-1	1.470-0	1.670-0	1.960-0	0.000-0	0.000-0	1.160-0	
	MKS506	3.130-0	4.180-0	1.190-0	4.970-0	0.000-0	0.000-0	1.260-0	1.170-0	6.440-0	9.320-0	0.000-0	1.290-4	5.460-1	1.760-1	1.140-0	1.280-0	4.070-4	6.190-0	8.490-0	2.210-0	1.660-0	0.000-0	6.160-1	7.970-1	2.200-0	2.290-0	6.110-0	0.000-0	4.960-0	1.190-1	5.460-0	2.200-0	6.170-0	0.000-0	0.000-0	3.520-4	
	MKS510	1.890-0	8.940-0	1.420-0	8.140-0	0.000-0	0.000-0	8.860-0	8.400-0	8.160-0	9.990-0	0.000-0	1.400-4	8.790-1	1.190-1	9.100-4	1.090-0	3.940-4	2.620-1	1.900-0	2.990-0	5.770-0	0.000-0	7.760-1	1.910-1	1.170-0	2.920-0	7.990-0	0.000-0	3.770-0	1.420-1	3.770-0	6.940-0	7.990-0	0.000-0	0.000-0	4.920-4	
	MKS513	1.710-0	7.020-0	1.440-0	8.210-0	0.000-0	0.000-0	8.970-0	8.900-0	8.260-0	9.990-0	0.000-0	1.510-4	8.890-1	2.010-1	9.270-4	1.820-0	5.100-4	1.460-1	1.070-0	2.810-0	8.890-0	0.000-0	7.860-1	1.020-1	1.190-0	2.910-0	7.760-0	0.000-0	5.890-0	1.440-1	8.890-0	8.630-0	7.760-0	0.000-0	0.000-0	4.960-4	
	MKS516	2.160-0	9.960-0	1.800-0	1.780-0	0.000-0	0.000-0	1.120-0	1.080-0	1.080-0	6.400-0	0.000-0	1.890-4	8.960-1	2.300-1	1.180-0	0.270-0	6.360-4	0.000-0	1.360-0	3.180-0	1.760-0	0.000-0	9.990-1	1.260-1	1.500-0	3.810-0	9.920-0	0.000-0	7.390-0	1.800-1	7.360-0	3.340-0	9.820-0	0.000-0	0.000-0	5.760-4	
	MKS599	4.310-0	1.910-0	2.650-0	1.090-0	0.000-0	0.000-0	2.240-0	2.130-0	2.060-0	1.290-0	0.000-0	3.760-4	1.710-0	5.000-1	2.370-0	4.140-0	2.020-0	0.000-0	2.960-0	6.300-0	1.470-0	0.000-0	1.990-1	2.900-1	2.900-0	7.620-0	1.960-0	0.000-0	1.470-0	3.610-1	1.470-0	1.670-0	1.960-0	0.000-0	0.000-0	1.160-0	
	ML506J	1.160-0	2.780-0	1.030-0	4.480-0	0.000-0	0.000-0	6.920-0	6.090-0	5.990-0	3.410-0	0.000-0	1.060-4	4.910-1	1.470-1	8.790-4	1.030-0	3.690-4	3.710-0	7.370-0	2.090-0	4.090-0	0.000-0	5.320-1	6.990-1	8.090-0	1.830-0	5.380-0	0.000-0	4.090-0	1.030-1	4.090-0	4.990-0	5.380-0	0.000-0	0.000-0	3.090-4	
	ML510J	1.610-4	5.990-0	1.370-0	5.920-0	0.000-0	0.000-0	9.990-0	8.190-0	7.990-0	4.760-0	0.000-0	1.420-4	8.320-1	1.920-1	8.890-4	1.910-0	4.860-4	1.290-0	1.070-0	2.930-0	5.930-0	0.000-0	7.360-1	8.620-1	1.120-0	2.740-0	7.360-0	0.000-0	5.930-0	1.360-1	5.930-0	2.990-0	7.360-0	0.000-0	0.000-0	4.260-4	
	ML516J	9.190-0	9.960-0	8.360-4	3.690-0	0.000-0	0.000-0	6.330-0	4.960-0	4.400-0	2.870-0	0.000-0	8.960-0	4.010-1	1.220-1	9.960-4	7.940-0	2.960-4	4.880-0	9.990-0	1.820-0	3.230-0	0.000-0	4.170-1	5.320-1	6.360-0	1.340-0	4.260-0	0.000-0	3.290-0	8.440-1	3.290-0	3.690-0	4.260-0	0.000-0	0.000-0	2.980-4	
	ML520J	7.270-0	3.010-4	2.740-0	3.990-0	0.000-0	0.000-0	4.980-0	4.180-0	4.400-0	2.120-0	0.000-0	7.990-0	3.990-1	1.180-1	4.720-4	0.290-0	2.860-4	6.020-0	4.720-0	1.940-0	2.810-0	0.000-0	3.320-1	4.440-1	5.120-0	9.990-0	3.470-0	0.000-0	2.830-0	7.090-1	2.830-0	2.970-0	3.470-0	0.000-0	0.000-0	1.870-4	
	ML525J	6.110-0	2.200-0	2.980-4	1.040-0	0.000-0	0.000-0	4.910-0	4.940-0	4.300-0	9.270-0	0.000-0	7.770-0	3.960-1	1.130-1	5.190-4	6.860-0	2.720-4	5.960-0	5.940-0	1.740-0	2.930-0	0.000-0	3.710-1	4.940-1	5.760-0	1.160-0	1.160-0	1.160-0	1.160-0	1.160-0	1.280-0	3.960-0	3.960-0	0.000-0	0.000-0	2.100-4	
	ML532J	1.870-0	8.010-0	1.430-0	6.190-0	0.000-0	0.000-0	8.990-0	8.400-0	8.240-0	9.940-0	0.000-0	1.400-4	8.300-1	2																							

	MMN232	1.2504	2.5145	1.2803	5.5303	0.0000	0.0000	1.1652	7.4508	7.3755	3.9450	0.0000	1.2954	6.0951	1.2951	8.0154	9.9826	4.4804	1.4029	8.2504	3.1503	4.6202	0.0000	5.7201	7.7301	4.8929	1.4907	6.0903	0.0000	4.0204	1.2715	4.6203	5.2302	6.0903	0.0000	0.0000	0.0000	3.1604	
	MMN250	9.9909	7.1802	7.5954	3.3503	0.0000	0.0000	5.1062	4.4758	4.7826	1.6953	0.0000	7.0965	3.6961	1.2261	9.4904	3.3904	2.8954	1.7400	4.1659	2.4403	2.4302	0.0000	2.4401	3.9201	4.3300	1.8909	3.1803	0.0000	2.4302	7.0901	2.4302	2.7402	3.1903	0.0000	0.0000	0.0000	1.3704	
	MMN260	1.9800	4.9950	5.1900	6.6903	0.0000	0.0000	0.0000	8.9900	9.0000	8.9900	0.0000	1.5004	7.2901	2.2501	1.0200	1.0000	3.9904	1.2900	1.0000	3.9900	5.7900	0.0000	7.2201	8.9901	1.1100	2.1200	7.9400	0.0000	5.7900	0.0000	3.7900	5.7900	6.4900	7.9400	0.0000	0.0000	0.0000	4.9704
	MMN263	9.1400	5.1200	1.0103	4.4403	0.0000	0.0000	6.6902	9.9900	6.1609	2.8100	0.0000	9.8100	4.8901	1.5701	7.0000	6.3400	1.0000	6.1000	1.0000	2.9300	3.5102	0.0000	4.1401	5.7301	6.9900	7.0000	4.9900	3.5100	1.0200	3.5100	3.9900	4.4400	5.9900	0.0000	0.0000	0.0000	2.2604	
	MMN300	2.8700	4.1300	2.7300	1.1800	0.0000	0.0000	1.7300	1.8107	1.8000	8.7200	0.0000	2.7600	1.3000	3.9501	1.8900	2.8100	9.9700	1.4900	1.9100	3.9400	1.9500	0.0000	1.3900	1.8900	2.8900	4.4907	1.4300	0.0000	1.9900	2.7400	1.0900	1.1900	1.4900	0.0000	0.0000	0.0000	7.7604	
	MMN301	8.0907	1.9900	4.9704	2.3003	0.0000	0.0000	3.7602	2.8900	3.9100	6.7607	0.0000	3.6200	2.3101	8.0002	4.1904	3.4900	1.7600	2.0000	1.3000	2.8900	9.4900	0.0000	2.3901	9.9302	1.4907	1.2907	1.1200	0.0000	9.4900	5.1101	5.4900	1.0902	1.1903	0.0000	0.0000	0.0000	1.2900	
	MMN302	3.3900	6.9900	3.0303	1.3100	0.0000	0.0000	1.9100	1.7907	1.7900	9.9700	0.0000	3.1000	1.4400	4.3301	1.9900	3.0000	1.9700	1.2900	2.1400	6.2300	1.1900	0.0000	1.9400	2.0300	2.3400	5.2307	1.9900	0.0000	1.9400	3.0300	1.1900	1.3300	1.9900	0.0000	0.0000	0.0000	8.9304	
	MMN303	9.9900	5.2900	2.7703	1.2900	0.0000	0.0000	1.7900	1.6907	1.6900	1.6900	0.0000	2.4900	1.3200	9.9900	2.8100	2.7900	1.9000	1.3400	1.9000	5.9300	0.0000	1.4900	1.8900	2.1300	4.9907	1.4900	0.0000	1.0900	2.0000	3.7900	1.1900	1.2300	1.4900	0.0000	0.0000	0.0000	8.9304	
	MMN304	4.3100	1.3900	3.7403	1.6300	0.0000	0.0000	2.3900	2.2107	2.1900	1.2700	0.0000	3.8900	1.7900	5.3900	1.4300	2.4900	1.3300	7.9500	2.7300	7.2200	1.4900	0.0000	1.9900	2.3900	3.0900	1.7400	1.9900	0.0000	1.4900	3.7900	1.1900	1.6900	1.6900	0.0000	0.0000	0.0000	1.1400	
	MMN306	7.9900	3.9100	8.9900	2.3300	0.0000	0.0000	3.6200	3.4907	3.3200	2.1000	0.0000	6.1000	2.7700	9.9900	3.7400	6.9200	2.9700	7.9100	4.9200	1.9100	2.4900	0.0000	3.2900	4.2100	4.9900	1.2700	3.2900	0.0000	2.4900	9.9900	2.4900	2.7300	2.3300	0.0000	0.0000	0.0000	1.9900	
	MMN310	7.4200	3.4900	5.1403	2.9400	0.0000	0.0000	3.9900	3.9207	3.9000	2.2000	0.0000	6.4700	2.9100	4.4900	3.9200	7.1700	2.1700	7.9000	4.4900	1.9900	2.9200	0.0000	3.4200	4.4200	5.1400	1.3300	3.3700	0.0000	2.9200	6.1000	1.9200	2.9900	3.3700	0.0000	0.0000	0.0000	1.9900	
	MMN313	3.3000	6.9400	2.9900	1.2900	0.0000	0.0000	1.8900	1.7900	1.7900	9.9700	0.0000	3.9900	1.4200	4.3301	1.9900	3.0000	1.9700	1.2900	2.1400	6.2300	1.1900	0.0000	1.9400	2.0300	2.3100	5.2307	1.9900	0.0000	1.9400	3.0300	1.1900	1.3300	1.9900	0.0000	0.0000	0.0000	8.9304	
	MMN316	3.9100	8.9400	3.9900	2.9700	0.0000	0.0000	3.4900	3.9900	3.9900	6.4900	0.0000	6.9400	2.9400	9.9700	3.7900	7.2900	2.9900	7.9900	4.4900	1.9700	2.9900	0.0000	3.9900	4.4700	5.1900	1.3300	3.4900	0.0000	2.9900	6.2300	3.5900	2.9900	3.4900	0.0000	0.0000	0.0000	2.9200	
	MMN320	7.9900	3.9100	6.9900	2.9900	0.0000	0.0000	3.9700	3.9900	3.9900	2.2400	0.0000	6.9900	2.9900	9.9700	3.7900	2.2100	7.9400	4.7300	1.9900	2.9700	0.0000	3.4900	4.9300	5.2200	1.3900	3.4300	0.0000	2.9700	6.2300	2.9700	2.9700	3.4300	0.0000	0.0000	0.0000	2.9200		
	MMN325	7.9100	3.9100	6.7903	2.7100	0.0000	0.0000	3.9900	3.7107	3.9900	2.2900	0.0000	6.9300	2.9900	9.9700	4.0300	7.3900	2.2300	7.1900	4.7900	1.9900	2.9900	0.0000	3.9100	4.9400	2.7700	1.3700	3.4300	0.0000	2.9900	6.3100	5.2900	2.9700	3.4300	0.0000	0.0000	0.0000	2.9200	
	MMN332	7.9900	6.9900	6.2903	2.7100	0.0000	0.0000	3.9900	3.7107	3.9900	2.2900	0.0000	6.9300	2.9900	9.9700	4.0300	7.3900	2.2300	7.5100	4.7900	1.9900	2.9900	0.0000	3.9100	4.9300	5.2900	1.3700	3.4300	0.0000	2.9900	6.3100	2.9900	2.9700	3.4300	0.0000	0.0000	0.0000	2.9200	
	MMN340	7.9900	3.9900	6.2703	2.9200	0.0000	0.0000	4.9700	3.9707	3.7400	2.3900	0.0000	6.9300	3.1200	9.9700	4.1900	7.7400	2.3200	9.9900	4.9900	1.1300	2.7900	0.0000	3.9700	4.7400	5.1700	1.4300	3.4300	0.0000	2.9900	6.9900	5.2900	2.9700	3.4700	0.0000	0.0000	0.0000	2.9400	
	MMN350	7.9900	3.9900	6.3203	2.7200	0.0000	0.0000	3.9700	3.9900	3.9900	2.2900	0.0000	6.9400	3.0900	9.9700	4.0400	7.3900	2.2400	7.1900	4.7900	1.1900	2.9900	0.0000	3.9200	4.9400	5.2900	1.3900	3.4300	0.0000	2.9900	6.3100	2.9900	2.9700	3.4300	0.0000	0.0000	0.0000	2.9200	
	MMN363	7.4700	3.4900	5.2303	2.9700	0.0000	0.0000	3.9900	3.9900	3.9900	2.2200	0.0000	6.9300	2.9900	9.9700	3.9700	7.2900	2.2900	6.9900	4.9900	1.9900	2.9400	0.0000	3.4900	4.4900	5.1900	1.3300	3.3900	0.0000	2.9400	6.2300	2.9400	2.9900	3.3900	0.0000	0.0000	0.0000	2.9700	
	MMN400	3.4900	1.7900	3.1903	1.3900	0.0000	0.0000	2.9400	1.8900	1.8900	9.9400	0.0000	3.9400	1.3300	4.4900	2.1900	2.9100	1.1300	2.9400	2.1900	7.1900	1.2200	0.0000	1.9900	2.9700	2.3900	4.9300	1.9100	0.0000	1.2200	3.2100	1.2200	1.3900	1.9100	0.0000	0.0000	0.0000	8.9304	
	MMN401	9.9400	1.4900	1.3903	5.9700	0.0000	0.0000	9.9900	7.9700	8.9900	2.8900	0.0000	1.2300	6.4900	1.2100	9.7900	4.2700	4.7400	3.4300	7.9100	4.9300	4.1300	0.0000	4.3900	6.9900	7.7100	1.7400	1.3400	0.0000	4.1300	1.9200	4.1300	4.9900	5.9400	0.0000	0.0000	0.0000	2.9200	
	MMN402	5.9900	1.7900	1.9100	4.9100	0.0000	0.0000	7.9900	9.9900	6.7900	1.4400	0.0000	9.9400	8.9900	4.9900	2.9900	4.4900	3.4900	8.9900	4.4900	3.4900	8.9900	0.0000	4.3900	6.9900	8.9900	3.4900	3.4900	0.0000	2.9900	1.9200	1.9200	3.4900	3.4900	0.0000	0.0000	0.0000	1.9900	
	MMN403	3.4100	2.8900	3.1903	1.3900	0.0000	0.0000	2.9300	1.8900	1.8700	9.9900	0.0000	3.9400	1.3300	4.4900	2.1900	2.9400	1.1300	2.1900	2.1900	7.9400	1.2200	0.0000	1.9900	2.9700	2.3900	4.9300	1.9100	0.0000	1.2200	3.2100	1.2200	1.3900	1.9100	0.0000	0.0000	0.0000	8.9704	
	MMN404	1.4200	7.7900	1.1900	4.9400	0.0000	0.0000	2.9900	6.7900	6.9100	4.2400	0.0000	1.2200	5.4900	5.1700	7.2900	1.4100	4.9700	3.4100	8.7700	1.9900	4.9300	0.0000	6.9900	6.4900	5.9400	2.9900	6.9100	0.0000	4.9300	1.1900	4.9300	4.4400	6.4700	0.0000	0.0000	0.0000	3.9900	
	MMN406	4.4900	6.9900	3.9903	1.6900	0.0000	0.0000	2.9400	2.1900	2.1900	1.1900	0.0000	3.7900	1.7900	5.3400	2.4400	3.9900	1.3100	1.9400	2.9900	7.9900	1.4300	0.0000	1.9900	2.4900	2.9300	6.9900	1.9900	0.0000	1.4300	3.7900	1.4300	1.6300	1.9900	0.0000	0.0000	0.0000	1.9900	
	MMN410	4.7900	1.9700	4.2900	1.8300	0.0000	0.0000	2.9900	2.4900	2.4900	1.2900	0.0000	4.2000	2.9900	6.0200	2.7900	2.9900	1.4900	1.6900	3.9900	9.9700	1.6900	0.0000	2.1900	2.9400	3.9900	7.4700	2.1900	0.0000	1.6900	4.2200	1.8900	1.8700	2.1900	0.0000	0.0000	0.0000	1.2400	
	MMN413	4.3700	8.9400	6.7900	1.7100	0.0000	0.0000	2.9900	2.9900	2.9900	2.2900	0.0000	4.9900	1.9900	9.9700	3.9900	1.4900	1.7900	2.7900	9.9900	9.9900	4.9400	0.0000	2.9100	2.9400	3.9900	6.9400	1.9400	0.0000	2.9100	3.9700	1.9400	2.9400	0.0000	0.0000	0.0000	1.1900		
	MMN416	1.8700	1.4200	1.4900	6.2300	0.0000	0.0000	9.4900	8.9900	8.7900	2.9900	0.0000	1.3100	6.0300	2.2900	1.9700	3.2200	4.9900	3.9900	7.9900	4.9300	4.4400	0.0000	4.7900	6.9400	7.8900	1.9900	5.7900	0.0000	4.4400	1.4200	4.4400	5.9700	9.7900	0.0000	0.0000	0.0000	2.4900	
	MMN420	2.7100	3.1900	2.9703	1.1700	0.0000	0.0000	1.7200	1.9900	1.9900	7.8900	0.0000	2.9900	1.3900	1.9700	2.2900	9.4900	2.9300	1.7700	6.4900	9.9900	0.0000	1.2400	1.6900	1.9200	3.4700	1.3100	0.0000	9.9900	2.9900	2.9900	9.8900	1.1200	1.3100	0.0000	0.0000	0.0000	6.9400	
	MMN425	8.7400	1.9700	1.99																																			

	MN540V1	3.7254	1.6952	3.1105	1.3402	0.9940	0.0000	1.9261	1.8397	1.7862	1.1054	0.0000	3.2954	1.4826	4.3151	1.9903	3.5765	1.1624	0.0000	2.3204	5.4683	1.2751	0.0000	1.7261	2.2281	2.2693	6.5907	1.6652	0.0000	1.2751	3.1115	1.2751	1.4401	1.6942	0.0000	0.0000	0.0000	9.9754		
	MN906V	1.8361	7.7861	1.5461	6.6461	0.0000	0.0000	6.5862	9.0604	8.8164	5.4361	0.0000	1.6264	7.3261	1.2461	9.8064	1.7861	5.4664	2.9661	1.1564	2.7861	6.2762	0.0000	6.4861	1.0661	1.2761	3.2167	8.3663	0.0000	6.2762	1.5461	6.2762	1.1062	8.3663	0.0000	0.0000	0.0000	4.9864		
	MN910V	2.1861	9.8861	1.8261	7.8461	0.0000	0.0000	1.1361	1.0767	1.9461	6.4661	0.0000	1.9164	8.9461	2.3361	1.1761	2.0961	6.4461	0.0000	1.3061	3.2761	7.4361	0.0000	1.0061	1.3861	1.9161	3.8067	9.9263	0.0000	7.4361	1.8261	7.4361	8.4261	9.9263	0.0000	0.0000	0.0000	5.9464		
	MN916V	2.1861	9.8861	1.8261	7.8461	0.0000	0.0000	1.1361	1.0767	1.9461	6.4661	0.0000	1.9164	8.9461	2.3361	1.1761	2.0961	6.4461	0.0000	1.3061	3.2761	7.4361	0.0000	1.0061	1.3861	1.9161	3.8067	9.9263	0.0000	7.4361	1.8261	7.4361	8.4261	9.9263	0.0000	0.0000	0.0000	5.9464		
	MN920V	2.1861	9.8861	1.8261	7.8461	0.0000	0.0000	1.1361	1.0767	1.9461	6.4661	0.0000	1.9164	8.9461	2.3361	1.1761	2.0961	6.4461	0.0000	1.3061	3.2761	7.4361	0.0000	1.0061	1.3861	1.9161	3.8067	9.9263	0.0000	7.4361	1.8261	7.4361	8.4261	9.9263	0.0000	0.0000	0.0000	5.9464		
	MN925V	2.1861	9.8861	1.8261	7.8461	0.0000	0.0000	1.1361	1.0767	1.9461	6.4661	0.0000	1.9164	8.9461	2.3361	1.1761	2.0961	6.4461	0.0000	1.3061	3.2761	7.4361	0.0000	1.0061	1.3861	1.9161	3.8067	9.9263	0.0000	7.4361	1.8261	7.4361	8.4261	9.9263	0.0000	0.0000	0.0000	5.9464		
	MN932V	2.1861	9.8861	1.8261	7.8461	0.0000	0.0000	1.1361	1.0767	1.9461	6.4661	0.0000	1.9164	8.9461	2.3361	1.1761	2.0961	6.4461	0.0000	1.3061	3.2761	7.4361	0.0000	1.0061	1.3861	1.9161	3.8067	9.9263	0.0000	7.4361	1.8261	7.4361	8.4261	9.9263	0.0000	0.0000	0.0000	5.9464		
	MN940V	2.2754	1.0651	1.8861	6.1161	0.0000	0.0000	1.1361	1.1077	1.0751	1.2761	6.7861	0.0000	1.9864	8.9461	1.2061	1.2961	2.2661	6.6764	0.0000	1.0061	1.3861	1.9161	0.0000	1.0061	1.3861	1.9161	4.0167	1.0361	0.0000	7.7461	2.1361	7.7461	6.7861	1.0361	0.0000	0.0000	6.1164		
	MNN106P	2.3861	1.2861	2.1361	6.1461	0.0000	0.0000	1.3161	1.2667	1.1071	1.2761	7.8861	0.0000	2.2464	1.9161	2.8361	1.3361	2.0361	7.9164	0.0000	1.2861	1.6361	6.7461	0.0000	1.1861	1.3361	1.7861	4.8967	1.1761	0.0000	8.7461	2.2861	8.7461	6.9162	1.1761	0.0000	0.0000	6.0364		
	MNN110P	3.3861	1.6861	2.7161	1.1761	0.0000	0.0000	1.6761	1.6567	1.1461	1.9371	0.0000	2.8864	1.2861	3.7861	1.7261	3.3361	2.9864	7.5861	0.0000	2.8861	4.4361	1.1361	0.0000	1.0361	1.9861	2.3161	6.2167	1.9161	0.0000	1.1361	2.7261	1.1361	1.2861	1.9162	0.0000	0.0000	9.0364		
	MNN116P	2.1361	9.9161	1.7861	7.6861	0.0000	0.0000	1.1161	1.0667	1.0261	6.3361	0.0000	1.8764	8.4461	2.4761	1.1461	2.0961	6.3164	1.1861	1.3461	3.1461	7.2661	0.0000	9.4461	1.2761	1.4861	3.7867	9.7161	0.0000	7.2661	1.7861	7.2661	8.2961	9.7161	0.0000	0.0000	5.7264			
	MNN120P	2.1361	9.9161	1.7861	7.6861	0.0000	0.0000	1.1161	1.0667	1.0261	6.3361	0.0000	1.8764	8.4461	2.4761	1.1461	2.0961	6.3164	1.1861	1.3461	3.1461	7.2661	0.0000	9.4461	1.2761	1.4861	3.7867	9.7161	0.0000	7.2661	1.7861	7.2661	8.2961	9.7161	0.0000	0.0000	5.7264			
	MNN125P	2.5461	1.9161	2.0861	6.0261	0.0000	0.0000	1.3061	1.2467	1.1661	1.9861	6.0000	2.2164	2.9461	2.8761	1.2361	2.6461	6.7461	2.6661	0.0000	1.1761	1.9161	1.7861	0.0000	1.0661	1.9161	1.7861	4.9667	1.1561	0.0000	6.6561	2.1961	6.6561	6.7761	1.1561	0.0000	0.0000	6.7264		
	MNN132P	2.4651	1.1461	2.0361	6.7861	0.0000	0.0000	1.2661	1.2667	1.1661	7.2761	0.0000	2.1464	9.4461	2.8161	1.3061	2.3761	7.9564	2.3161	0.0000	1.0361	3.0361	6.3361	0.0000	1.1361	1.4661	1.7861	4.3867	1.1161	0.0000	6.3261	2.0461	6.3361	9.4361	1.1161	0.0000	0.0000	6.3664		
	MNN140P	2.5961	1.2161	2.1161	6.3661	0.0000	0.0000	1.3161	1.2967	1.2261	6.7861	0.0000	2.2264	1.0861	2.9161	1.3961	2.4761	7.4764	2.8161	0.0000	1.1461	1.3261	1.7761	0.0000	1.1461	1.3261	1.7761	4.9367	1.1461	0.0000	6.6761	2.1261	6.6761	6.3961	1.1461	0.0000	0.0000	6.8664		
	MNU106P	2.7561	1.2761	2.2561	6.6661	0.0000	0.0000	1.3661	1.3367	1.1961	6.8761	0.0000	2.3564	1.0761	3.1061	1.4361	2.6261	7.9764	4.2661	0.0000	1.2761	1.9461	1.9961	0.0000	1.2761	1.9461	1.9961	5.0967	1.2461	0.0000	9.3161	2.2961	9.3161	1.0661	1.2461	0.0000	0.0000	7.4364		
	MNU110P	2.5361	1.2361	2.0761	6.9261	0.0000	0.0000	1.2861	1.2267	1.1961	7.4661	0.0000	2.1964	9.4461	2.8661	1.2361	2.4961	6.4461	3.3261	0.0000	1.1761	1.9261	1.7461	0.0000	1.1761	1.9261	1.7461	4.9567	1.1461	0.0000	6.5561	2.2961	6.5561	1.1461	2.2961	0.0000	0.0000	7.6264		
	MNU116P	2.2661	1.0761	1.9261	6.1861	0.0000	0.0000	1.1661	1.1267	1.1261	6.8661	0.0000	2.0664	9.9161	2.7461	1.2161	2.2161	6.7261	2.6361	0.0000	1.0661	1.3261	1.5861	0.0000	1.0661	1.3261	1.5861	4.1667	1.1461	0.0000	7.7461	1.9461	7.7461	6.8361	1.1461	0.0000	0.0000	6.1664		
	MNU120P	2.4761	1.1861	2.3461	6.7761	0.0000	0.0000	1.2661	1.2567	1.1661	7.2361	0.0000	2.1264	9.9961	2.9161	1.3361	2.2961	7.2164	2.8261	0.0000	1.1461	1.4761	1.7761	0.0000	1.1461	1.4761	1.7761	4.4267	1.1261	0.0000	8.3761	2.0461	8.3761	9.4961	1.1261	0.0000	0.0000	6.0264		
	MNU125P	2.5161	1.2061	2.0761	6.8261	0.0000	0.0000	1.2661	1.2267	1.1661	7.4661	0.0000	2.1964	9.4461	2.8661	1.2361	2.4961	7.3464	2.9561	0.0000	1.1561	1.9361	1.7461	0.0000	1.1561	1.9361	1.7461	4.5167	1.1461	0.0000	8.5961	2.0861	8.5961	8.6761	1.1461	0.0000	0.0000	6.7664		
	MNU132P	2.5461	1.2161	2.0861	6.9261	0.0000	0.0000	1.3061	1.2467	1.1961	7.3361	0.0000	2.2164	9.4461	2.8661	1.2361	2.4961	7.4164	2.8661	0.0000	1.1561	1.9161	1.7861	0.0000	1.1561	1.9161	1.7861	4.9667	1.1561	0.0000	8.6261	2.1961	8.6261	9.7761	1.1561	0.0000	0.0000	6.7264		
	MNU140P	2.5961	1.2661	2.1861	6.3361	0.0000	0.0000	1.3861	1.3467	1.2461	6.7861	0.0000	2.3964	1.0361	3.0161	1.2761	2.3961	7.4261	3.4661	0.0000	1.2261	1.9861	1.9661	0.0000	1.2261	1.9861	1.9661	4.7967	1.2261	0.0000	9.8961	2.2961	9.8961	1.0261	1.2261	0.0000	0.0000	7.1364		
	MNU216K	5.6061	2.8861	4.3761	6.0761	0.0000	0.0000	2.8261	2.7067	2.4061	6.8761	0.0000	4.8464	2.1761	6.2861	2.9161	6.4861	1.6261	1.0161	3.9361	7.6361	6.9661	0.0000	2.9361	3.3361	3.8861	1.0361	2.2661	0.0000	1.9661	4.1961	1.9661	2.1361	2.2661	0.0000	0.0000	0.0000	1.9161		
	MNU220K	1.9761	1.3461	1.5261	6.5161	0.0000	0.0000	6.2461	8.9764	8.4661	6.9361	0.0000	1.6464	7.1861	1.2361	9.4964	2.0261	6.3764	9.4661	1.2161	2.1661	6.5361	0.0000	9.1361	1.1661	1.3661	3.9167	8.7561	0.0000	6.5361	1.5261	6.5361	7.4361	8.7561	0.0000	0.0000	0.0000	5.3664		
	MNU225K	1.9761	1.3461	1.5261	6.5161	0.0000	0.0000	6.2461	8.9764	8.4661	6.9361	0.0000	1.6464	7.1861	1.2361	9.4964	2.0261	6.3764	9.4661	1.2161	2.1661	6.5361	0.0000	9.1361	1.1661	1.3661	3.9167	8.7561	0.0000	6.5361	1.5261	6.5361	7.4361	8.7561	0.0000	0.0000	0.0000	5.3664		
	MNU232K	1.9761	1.3461	1.5261	6.5161	0.0000	0.0000	6.2461	8.9764	8.4661	6.9361	0.0000	1.6464	7.1861	1.2361	9.4964	2.0261	6.3764	9.4661	1.2161	2.1661	6.5361	0.0000	9.1361	1.1661	1.3661	3.9167	8.7561	0.0000	6.5361	1.5261	6.5361	7.4361	8.7561	0.0000	0.0000	0.0000	5.3664		
	MNU240K	4.9661	2.2661	4.1961	6.7961	0.0000	0.0000	2.3761	2.4567	2.3761	7.4661	0.0000	4.3064	1.9761	6.7961	2.8661	4.7961	1.4761	3.4161	3.1061	0.0000	2.3361	2.9761	1.7961	0.0000	2.3361	2.9761	1.7961	3.4961	8.8967	2.2661	0.0000	1.7061	4.1961	1.7061	1.9361	2.2661	0.0000	0.0000	1.3461
	MNU263K	1.9761	1.3461	1.5261	6.5161	0.0000	0.0000	6.2461	8.9764	8.4661	6.9361	0.0000	1.6464	7.1861	1.2361	9.4964	2.0261	6.3764	9.4661	1.2161	2.1661	6.5361	0.0000	9.1361	1.1661	1.3661	3.9167	8.7561	0.0000	6.5361	1.5261	6.5361	7.4361	8.7561	0.0000	0.0000	0.0000	5.3664		
	MP120E	1.1161	2.4661	1.0361	4.4461	0.0000	0.0000	6.5461	6.1161	6.0361	3.3661	0.0000	1.0664	4.3461	1.4461	6.8261	1.0261	3.6764	4.2661	7.3661	2.1361	4.0361	0.0000	6.2261	6.9961	6.8961	1.8367	6.3761	0.0000	4.0361	1.0461	4.0361	4.5861	5.3761	0.0000	0.0000	0.0000	3.0364		
	MP125P	4.6867	1.0																																					

	MSN132	2.186-0	9.750-2	1.835-0	7.880-2	0.000-0	0.000-0	1.145-0	1.080-2	1.055-0	8.515-0	0.000-0	1.525-0	8.750-2	2.245-1	1.170-0	2.165-0	8.485-0	0.000-0	1.375-0	3.235-0	7.485-2	0.000-0	1.015-1	1.315-1	1.525-0	3.885-2	9.585-0	0.000-0	7.455-2	1.945-1	7.485-2	8.485-2	9.985-0	0.000-0	0.000-0	0.000-0	5.985-0
	MSN132QB	2.345-0	1.475-0	2.425-1	1.945-2	0.000-0	0.000-0	1.485-1	1.435-2	1.375-0	8.755-0	0.000-0	2.555-0	1.155-0	3.325-1	1.545-2	2.875-0	8.555-1	4.475-0	1.945-0	4.585-0	8.885-2	0.000-0	1.385-1	1.755-1	2.945-0	5.355-2	1.325-0	0.000-0	9.885-2	2.425-1	9.885-2	1.135-1	1.335-2	0.000-0	0.000-0	0.000-0	7.355-0
	MSN140	2.185-0	9.750-2	1.835-0	7.880-2	0.000-0	0.000-0	1.145-1	1.080-2	1.055-0	8.515-0	0.000-0	1.525-0	8.750-2	2.245-1	1.170-0	2.165-0	8.485-0	0.000-0	1.375-0	3.235-0	7.485-2	0.000-0	1.015-1	1.315-1	1.525-0	3.885-2	9.585-0	0.000-0	7.455-2	1.945-1	7.485-2	8.485-2	9.985-0	0.000-0	0.000-0	0.000-0	5.985-0
	MSN140QB	2.345-0	1.475-0	2.425-1	1.945-2	0.000-0	0.000-0	1.485-1	1.435-2	1.375-0	8.755-0	0.000-0	2.555-0	1.155-0	3.325-1	1.545-2	2.875-0	8.555-1	4.475-0	1.945-0	4.585-0	8.885-2	0.000-0	1.385-1	1.755-1	2.945-0	5.355-2	1.325-0	0.000-0	9.885-2	2.425-1	9.885-2	1.135-1	1.335-2	0.000-0	0.000-0	0.000-0	7.355-0
	MSN140R	1.865-0	7.885-2	1.685-0	7.185-0	0.000-0	0.000-0	1.035-1	8.755-0	8.515-0	8.815-0	0.000-0	1.745-0	7.885-1	2.335-1	1.075-0	1.885-0	8.875-1	3.275-1	1.225-0	3.015-0	8.735-2	0.000-0	8.945-1	1.175-1	1.385-0	3.485-2	8.975-0	0.000-0	8.735-2	1.685-1	8.735-2	7.625-2	8.975-0	0.000-0	0.000-0	0.000-0	3.255-0
	MSN150	2.185-0	9.750-2	1.835-0	7.880-2	0.000-0	0.000-0	1.145-0	1.080-2	1.055-0	8.515-0	0.000-0	1.525-0	8.750-2	2.245-1	1.170-0	2.165-0	8.485-0	0.000-0	1.375-0	3.235-0	7.485-2	0.000-0	1.015-1	1.315-1	1.525-0	3.885-2	9.585-0	0.000-0	7.455-2	1.945-1	7.485-2	8.485-2	9.985-0	0.000-0	0.000-0	0.000-0	5.985-0
	MSN163	2.185-0	9.750-2	1.835-0	7.880-2	0.000-0	0.000-0	1.145-0	1.080-2	1.055-0	8.515-0	0.000-0	1.525-0	8.750-2	2.245-1	1.170-0	2.165-0	8.485-0	0.000-0	1.375-0	3.235-0	7.485-2	0.000-0	1.015-1	1.315-1	1.525-0	3.885-2	9.585-0	0.000-0	7.455-2	1.945-1	7.485-2	8.485-2	9.985-0	0.000-0	0.000-0	0.000-0	5.985-0
	MSN163R	2.185-0	9.750-2	1.835-0	7.880-2	0.000-0	0.000-0	1.145-0	1.080-2	1.055-0	8.515-0	0.000-0	1.525-0	8.750-2	2.245-1	1.170-0	2.165-0	8.485-0	0.000-0	1.375-0	3.235-0	7.485-2	0.000-0	1.015-1	1.315-1	1.525-0	3.885-2	9.585-0	0.000-0	7.455-2	1.945-1	7.485-2	8.485-2	9.985-0	0.000-0	0.000-0	0.000-0	5.985-0
	MSN206	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN210	4.335-0	1.925-0	3.835-0	1.585-0	0.000-0	0.000-0	2.235-0	2.145-2	2.075-0	1.285-0	0.000-0	3.805-0	1.725-0	5.035-1	2.335-2	4.185-0	1.285-0	0.000-0	2.715-0	6.385-0	1.485-1	0.000-0	2.005-1	2.585-1	3.015-0	7.675-2	1.975-0	0.000-0	1.485-1	3.335-1	1.485-1	1.685-1	1.975-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN216	4.335-0	1.925-0	3.835-0	1.585-0	0.000-0	0.000-0	2.235-0	2.145-2	2.075-0	1.285-0	0.000-0	3.805-0	1.725-0	5.035-1	2.335-2	4.185-0	1.285-0	0.000-0	2.715-0	6.385-0	1.485-1	0.000-0	2.005-1	2.585-1	3.015-0	7.675-2	1.975-0	0.000-0	1.485-1	3.335-1	1.485-1	1.685-1	1.975-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN220	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN225	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN232	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN240	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN250	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN263	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN263R	4.435-0	1.955-0	3.885-1	1.555-2	0.000-0	0.000-0	2.285-1	2.175-2	2.155-0	1.315-0	0.000-0	3.885-0	1.755-0	5.155-1	2.385-2	4.225-0	1.355-0	0.000-0	2.755-0	6.485-0	1.555-1	0.000-0	2.035-1	2.835-1	3.055-0	7.785-2	2.055-0	0.000-0	1.555-1	3.485-1	1.355-1	1.785-1	2.055-2	0.000-0	0.000-0	0.000-0	1.185-2
	MSN306	8.835-0	2.035-0	3.515-0	2.375-2	0.000-0	0.000-0	3.425-0	3.255-2	3.155-0	1.885-0	0.000-0	5.785-0	2.835-0	7.655-1	3.535-2	6.335-0	1.955-0	0.000-0	4.125-0	9.735-0	2.255-1	0.000-0	3.345-1	3.945-1	4.575-0	1.175-0	3.055-0	0.000-0	2.255-1	5.525-1	2.255-1	2.555-1	3.055-2	0.000-0	0.000-0	0.000-0	1.775-2
	MSN306QB	7.715-0	3.345-0	3.515-0	2.555-2	0.000-0	0.000-0	3.685-0	3.485-2	3.375-0	2.125-0	0.000-0	6.235-0	2.815-0	8.175-1	3.785-2	6.885-0	2.085-0	0.000-0	4.475-0	1.025-0	2.435-0	0.000-0	3.285-1	4.255-1	4.945-0	1.285-0	3.245-0	0.000-0	2.455-1	5.525-1	2.435-1	2.755-1	3.245-2	0.000-0	0.000-0	0.000-0	1.825-2
	MSN310	8.015-0	3.585-0	8.885-0	2.885-2	0.000-0	0.000-0	4.185-1	3.95-2	3.825-0	2.385-0	0.000-0	7.035-0	3.185-0	9.285-1	4.285-2	7.885-0	2.375-0	0.000-0	5.055-0	1.185-2	2.735-0	0.000-0	3.385-1	4.785-1	5.585-0	1.425-0	3.855-0	0.000-0	2.735-1	6.715-1	2.735-1	3.185-1	3.855-2	0.000-0	0.000-0	0.000-0	2.155-2
	MSN310QB	7.185-0	3.345-0	8.885-0	2.555-2	0.000-0	0.000-0	3.685-0	3.485-2	3.375-0	2.125-0	0.000-0	6.235-0	2.815-0	8.175-1	3.785-2	6.885-0	2.085-0	0.000-0	4.475-0	1.025-0	2.435-0	0.000-0	3.285-1	4.255-1	4.945-0	1.285-0	3.245-0	0.000-0	2.455-1	5.525-1	2.435-1	2.755-1	3.245-2	0.000-0	0.000-0	0.000-0	1.825-2
	MSN316	8.015-0	3.585-0	8.885-0	2.885-2	0.000-0	0.000-0	4.185-1	3.95-2	3.825-0	2.385-0	0.000-0	7.035-0	3.185-0	9.285-1	4.285-2	7.885-0	2.375-0	0.000-0	5.055-0	1.185-2	2.735-0	0.000-0	3.385-1	4.785-1	5.585-0	1.425-0	3.855-0	0.000-0	2.735-1	6.715-1	2.735-1	3.185-1	3.855-2	0.000-0	0.000-0	0.000-0	2.155-2
	MSN320	6.655-0	2.935-0	3.515-0	2.375-2	0.000-0	0.000-0	3.425-0	3.255-2	3.155-0	1.885-0	0.000-0	5.785-0	2.835-0	7.655-1	3.535-2	6.335-0	1.955-0	0.000-0	4.125-0	9.735-0	2.255-1	0.000-0	3.345-1	3.945-1	4.575-0	1.175-0	3.055-0	0.000-0	2.255-1	5.525-1	2.255-1	2.555-1	3.055-2	0.000-0	0.000-0	0.000-0	1.775-2
	MSN325	6.655-0	2.935-0	3.515-0	2.375-2	0.000-0	0.000-0	3.425-0	3.255-2	3.155-0	1.885-0	0.000-0	5.785-0	2.835-0	7.655-1	3.535-2	6.335-0	1.955-0	0.000-0	4.125-0	9.735-0	2.255-1	0.000-0	3.345-1	3.945-1	4.575-0	1.175-0	3.055-0	0.000-0	2.255-1	5.525-1	2.255-1	2.555-1	3.055-2	0.000-0	0.000-0	0.000-0	1.775-2
	MSN325QB	6.455-0	2.835-0	3.485-0	2.335-2	0.000-0	0.000-0	3.385-0	3.185-2	3.085-0	1.915-0	0.000-0	5.675-0	2.735-0	7.585-1	3.475-2	6.185-0	1.915-0	0.000-0	4.055-0	9.585-0	2.205-1	0.000-0	3.285-1	3.885-1	4.475-0	1.145-0	2.945-0	0.000-0	2.255-1	5.425-1	2.255-1	2.555-1	2.945-2	0.000-0	0.000-0	0.000-0	1.725-2
	MSN332	6.655-0	2.935-0	3.515-0	2.375-2	0.000-0	0.000-0	3.425-0	3.255-2	3.155-0	1.885-0	0.000-0	5.785-0	2.835-0	7.655-1	3.535-2	6.335-0	1.955-0	0.000-0	4.125-0	9.735-0	2.255-1	0.000-0	3.345-1	3.945-1	4.575-0	1.175-0	3.055-0	0.000-0	2.255-1	5							

	MU210A	1.665-0	1.545-0	1.545-0	6.655-0	0.000-0	0.000-0	7.765-0	9.005-0	9.005-0	4.855-0	0.000-0	1.575-0	7.765-0	2.245-1	1.035-0	1.445-0	9.485-0	9.005-0	1.075-0	3.375-0	9.005-0	0.000-0	7.005-1	1.075-0	1.165-0	2.435-0	7.625-0	0.000-0	9.005-0	1.565-1	9.005-0	6.655-0	7.625-0	0.000-0	0.000-0	0.000-0	4.325-0
	MU218A	6.575-0	4.485-0	3.585-0	2.175-0	0.000-0	0.000-0	3.085-0	2.585-0	2.585-0	1.975-0	0.000-0	5.465-0	2.385-0	6.745-0	3.155-0	6.755-0	1.765-0	3.215-0	4.055-0	7.155-0	2.185-0	0.000-0	3.045-0	3.885-0	4.535-0	1.365-0	2.925-0	0.000-0	2.185-0	5.675-0	2.185-0	2.475-0	2.925-0	0.000-0	0.000-0	0.000-0	1.865-0
	MU229A	5.385-0	2.755-0	3.385-0	1.885-0	0.000-0	0.000-0	2.775-0	2.355-0	2.455-0	1.985-0	0.000-0	4.445-0	2.085-0	6.035-1	2.755-0	5.325-0	1.565-0	8.855-0	3.355-0	7.385-0	1.815-0	0.000-0	2.475-0	2.185-0	3.775-0	9.775-0	2.435-0	0.000-0	1.875-0	4.075-0	1.975-0	2.095-0	2.435-0	0.000-0	0.000-0	0.000-0	1.445-0
	MU225A	5.285-0	2.575-0	4.385-0	1.875-0	0.000-0	0.000-0	2.665-0	2.575-0	2.485-0	1.975-0	0.000-0	4.605-0	2.085-0	6.035-1	2.755-0	5.325-0	1.565-0	8.855-0	3.355-0	7.385-0	1.795-0	0.000-0	2.475-0	2.185-0	3.685-0	9.585-0	2.365-0	0.000-0	1.795-0	4.385-0	1.795-0	2.035-0	2.365-0	0.000-0	0.000-0	0.000-0	1.425-0
	MU232A	5.185-0	2.455-0	4.275-0	1.845-0	0.000-0	0.000-0	2.645-0	2.525-0	2.435-0	1.935-0	0.000-0	4.505-0	2.035-0	5.885-1	2.735-0	5.305-0	1.515-0	9.645-0	3.225-0	7.355-0	1.755-0	0.000-0	2.385-0	3.085-0	3.585-0	9.265-0	2.345-0	0.000-0	1.755-0	4.285-0	1.755-0	1.995-0	2.345-0	0.000-0	0.000-0	0.000-0	1.365-0
	MU240A	5.135-0	2.405-0	4.235-0	1.835-0	0.000-0	0.000-0	2.625-0	2.505-0	2.415-0	1.925-0	0.000-0	4.455-0	2.015-0	5.835-1	2.715-0	5.285-0	1.505-0	9.435-0	3.205-0	7.305-0	1.745-0	0.000-0	2.365-0	3.055-0	3.545-0	9.165-0	2.325-0	0.000-0	1.745-0	4.245-0	1.745-0	1.975-0	2.325-0	0.000-0	0.000-0	0.000-0	1.365-0
	MU250A	5.235-0	2.445-0	4.345-0	1.875-0	0.000-0	0.000-0	2.685-0	2.565-0	2.475-0	1.955-0	0.000-0	4.575-0	2.065-0	6.035-1	2.775-0	5.355-0	1.535-0	8.885-0	3.265-0	7.375-0	1.785-0	0.000-0	2.415-0	3.125-0	3.625-0	9.365-0	2.385-0	0.000-0	1.785-0	4.335-0	1.785-0	2.035-0	2.385-0	0.000-0	0.000-0	0.000-0	1.415-0
	MU263A	5.235-0	2.475-0	4.385-0	1.885-0	0.000-0	0.000-0	2.725-0	2.585-0	2.505-0	1.975-0	0.000-0	4.625-0	2.085-0	6.035-1	2.805-0	5.385-0	1.555-0	8.955-0	3.315-0	7.405-0	1.805-0	0.000-0	2.415-0	3.155-0	3.655-0	9.465-0	2.405-0	0.000-0	1.805-0	4.335-0	1.805-0	2.065-0	2.405-0	0.000-0	0.000-0	0.000-0	1.415-0
	MU302A	7.785-0	3.685-0	6.415-0	2.785-0	0.000-0	0.000-0	3.975-0	3.785-0	3.655-0	2.335-0	0.000-0	6.765-0	3.945-0	8.865-1	4.155-0	7.915-0	2.275-0	8.465-0	4.865-0	1.155-0	2.845-0	0.000-0	3.585-0	4.825-0	5.375-0	1.385-0	3.525-0	0.000-0	2.845-0	6.435-0	2.845-0	3.965-0	3.525-0	0.000-0	0.000-0	0.000-0	2.585-0
	MU308A	1.435-0	8.465-0	1.135-0	4.875-0	0.000-0	0.000-0	6.865-0	6.655-0	6.355-0	2.265-0	0.000-0	1.215-0	5.375-0	1.545-0	7.145-0	1.625-0	4.915-0	4.625-0	8.855-0	1.765-0	4.785-0	0.000-0	6.035-0	8.445-0	9.845-0	2.725-0	6.365-0	0.000-0	4.785-0	1.145-0	4.785-0	5.425-0	6.365-0	0.000-0	0.000-0	0.000-0	3.975-0
	MU310A	1.435-0	8.505-0	1.135-0	4.945-0	0.000-0	0.000-0	7.055-0	6.795-0	6.485-0	4.325-0	0.000-0	1.235-0	5.445-0	1.565-0	7.245-0	1.655-0	4.975-0	4.725-0	8.945-0	1.785-0	4.855-0	0.000-0	6.035-0	8.585-0	9.865-0	2.765-0	6.465-0	0.000-0	4.855-0	1.155-0	4.855-0	5.505-0	6.465-0	0.000-0	0.000-0	0.000-0	3.925-0
	MU316A	1.885-0	8.975-0	1.795-0	3.795-0	0.000-0	0.000-0	5.585-0	5.195-0	4.955-0	2.245-0	0.000-0	8.305-0	4.145-0	1.195-0	5.535-0	1.065-0	2.835-0	6.765-0	1.455-0	3.685-0	0.000-0	6.035-0	9.225-0	4.495-0	7.915-0	2.945-0	4.895-0	0.000-0	3.685-0	3.795-0	3.885-0	4.195-0	4.895-0	0.000-0	0.000-0	0.000-0	2.945-0
	MU320A	1.885-0	9.155-0	1.885-0	3.825-0	0.000-0	0.000-0	5.675-0	5.265-0	5.025-0	2.255-0	0.000-0	8.455-0	4.215-0	1.195-0	5.635-0	1.085-0	3.195-0	6.775-0	1.455-0	3.715-0	0.000-0	6.035-0	9.355-0	4.505-0	7.955-0	2.965-0	4.895-0	0.000-0	3.715-0	3.815-0	3.715-0	4.215-0	4.915-0	0.000-0	0.000-0	0.000-0	2.965-0
	MU325A	7.735-0	3.725-0	6.385-0	2.735-0	0.000-0	0.000-0	3.955-0	3.765-0	3.635-0	2.335-0	0.000-0	6.735-0	3.935-0	8.835-1	4.075-0	7.885-0	2.265-0	8.335-0	4.835-0	1.155-0	2.825-0	0.000-0	3.575-0	4.815-0	5.335-0	1.385-0	3.535-0	0.000-0	2.825-0	6.335-0	2.825-0	3.975-0	3.535-0	0.000-0	0.000-0	0.000-0	2.965-0
	MU332A	7.675-0	3.655-0	6.335-0	2.735-0	0.000-0	0.000-0	3.935-0	3.745-0	3.625-0	2.285-0	0.000-0	6.695-0	3.915-0	8.785-1	4.065-0	7.815-0	2.255-0	7.655-0	4.805-0	1.155-0	2.815-0	0.000-0	3.545-0	4.775-0	5.315-0	1.375-0	3.485-0	0.000-0	2.815-0	6.315-0	2.815-0	3.965-0	3.485-0	0.000-0	0.000-0	0.000-0	2.965-0
	MU340A	7.445-0	3.445-0	6.175-0	2.685-0	0.000-0	0.000-0	3.835-0	3.645-0	3.525-0	2.215-0	0.000-0	6.505-0	2.935-0	8.545-1	3.955-0	7.175-0	2.165-0	8.515-0	4.655-0	1.075-0	2.835-0	0.000-0	3.435-0	4.445-0	5.165-0	1.335-0	3.385-0	0.000-0	2.535-0	6.175-0	2.535-0	2.875-0	3.385-0	0.000-0	0.000-0	0.000-0	2.925-0
	MU350A	7.445-0	3.475-0	6.225-0	2.695-0	0.000-0	0.000-0	3.865-0	3.675-0	3.565-0	2.225-0	0.000-0	6.555-0	2.955-0	8.625-1	3.985-0	7.225-0	2.175-0	8.595-0	4.695-0	1.085-0	2.855-0	0.000-0	3.455-0	4.475-0	5.195-0	1.335-0	3.405-0	0.000-0	2.565-0	6.245-0	2.565-0	2.905-0	3.405-0	0.000-0	0.000-0	0.000-0	2.915-0
	MU363A	7.685-0	3.545-0	6.375-0	2.755-0	0.000-0	0.000-0	3.965-0	3.775-0	3.645-0	2.265-0	0.000-0	6.715-0	3.935-0	8.825-1	4.095-0	7.845-0	2.265-0	8.415-0	4.815-0	1.115-0	2.855-0	0.000-0	3.545-0	4.855-0	5.325-0	1.395-0	3.465-0	0.000-0	2.855-0	6.385-0	2.855-0	3.965-0	3.465-0	0.000-0	0.000-0	0.000-0	2.985-0
	MU408A	1.975-0	1.135-0	1.335-0	6.915-0	0.000-0	0.000-0	3.265-0	8.945-0	8.945-0	2.885-0	0.000-0	1.625-0	7.175-0	2.255-0	9.935-0	1.935-0	3.365-0	6.165-0	1.165-0	2.255-0	3.365-0	0.000-0	8.825-0	1.165-0	1.325-0	3.625-0	6.595-0	0.000-0	8.365-0	1.525-0	6.365-0	7.245-0	6.595-0	0.000-0	0.000-0	0.000-0	5.165-0
	MU410A	2.115-0	1.275-0	1.485-0	7.185-0	0.000-0	0.000-0	1.025-0	9.885-0	9.435-0	6.315-0	0.000-0	1.735-0	7.335-0	2.255-0	1.055-0	2.135-0	5.925-0	7.175-0	1.315-0	2.385-0	2.775-0	0.000-0	9.775-0	1.255-0	1.465-0	4.045-0	6.465-0	0.000-0	7.075-0	1.685-0	7.075-0	8.025-0	6.465-0	0.000-0	0.000-0	0.000-0	5.745-0
	MU416A	1.415-0	7.815-0	1.145-0	4.885-0	0.000-0	0.000-0	6.995-0	6.705-0	6.425-0	4.255-0	0.000-0	1.215-0	5.385-0	1.555-0	7.195-0	1.625-0	4.935-0	3.595-0	8.765-0	1.835-0	4.755-0	0.000-0	6.035-0	8.385-0	9.745-0	2.835-0	6.355-0	0.000-0	4.755-0	1.145-0	4.755-0	5.385-0	6.355-0	0.000-0	0.000-0	0.000-0	3.925-0
	MU420A	9.935-0	4.855-0	6.175-0	3.915-0	0.000-0	0.000-0	5.655-0	5.465-0	5.305-0	2.355-0	0.000-0	8.625-0	3.845-0	2.755-0	1.025-0	5.635-0	2.895-0	8.335-0	6.205-0	1.385-0	2.895-0	0.000-0	6.385-0	5.915-0	6.775-0	1.765-0	4.465-0	0.000-0	3.795-0	4.465-0	3.795-0	4.465-0	0.000-0	0.000-0	0.000-0	2.975-0	
	MU425A	1.065-0	5.985-0	6.915-0	3.735-0	0.000-0	0.000-0	5.375-0	5.125-0	4.945-0	3.125-0	0.000-0	8.135-0	4.115-0	1.235-0	5.535-0	1.025-0	3.075-0	1.315-0	6.395-0	1.485-0	3.375-0	0.000-0	4.835-0	6.275-0	7.285-0	1.935-0	4.775-0	0.000-0	3.975-0	8.835-0	3.975-0	4.095-0	4.775-0	0.000-0	0.000-0	0.000-0	2.835-0
	MU432A	1.435-0	7.785-0	1.175-0	5.025-0	0.000-0	0.000-0	7.235-0	6.925-0	6.655-0	4.315-0	0.000-0	1.295-0	5.565-0	1.685-0	7.445-0	1.435-0	4.165-0	3.225-0	9.025-0	1.925-0	4.865-0	0.000-0	6.065-0	8.615-0	1.025-0	2.665-0	6.525-0	0.000-0	4.865-0	1.165-0	4.865-0	5.545-0	6.525-0	0.000-0	0.000-0	0.000-0	3.915-0
	MU440A	1.135-0	6.015-0	6.785-0	4.235-0	0.000-0	0.000-0	6.835-0	6.785-0	6.655-0	3.545-0	0.000-0	1.035-0	4.835-0	1.345-0	8.215-0	1.185-0	3.455-0	1.035-0	7.445-0	1.845-0	4.845-0	0.000-0	5.985-0	7.165-0	8.255-0	2.175-0	5.365-0	0.000-0	4.045-0	9.345-0	4.345-0	4.585-0	5.365-0	0.000-0	0.000-0	0.000-0	3.715-0
	MU450A	1.065-0	4.955-0	6.235-0	3.585-0	0.000-0	0.000-0	5.185-0	4.915-0	4.755-0	2.375-0	0.000-0	8.705-0	3.955-0	1.185-0	5.335-0	9.825-0	2.245-0	7.325-0	6.205-0	1.465-0	3.415-0	0.000-0	4.815-0	6.265-0	6.835-0	1.785-0	4.945-0	0.000-0	3.415-0	8.785-0	3.415-0	3.885-0	4.945-0	0.000-0	0.000-0	0.000-0	2.885-0
	MU463A	1.515-0	8.095-0	1.235-0	3.865-0	0.000-0	0.000-0	7.065-0	6.765-0	6.495-0	4.915-0	0.000-0	1.365-0	5.825-0	1.615-0	7.935-0	1.465-0	3.265-0	9.455-0	2.015-0	5.115-0	0.000-0	6.955-0	5.065-0	1.055-0	2.865-0	6.825-0	6.625-0	1.765-0	4.00								

	MV125Z	1.250-0	3.765-0	1.105-0	4.785-0	0.000-0	0.000-0	9.910-0	6.400-0	6.375-0	3.675-0	0.000-0	1.145-0	5.245-0	1.565-1	7.180-0	1.740-0	3.880-0	3.260-0	7.020-0	2.165-0	4.345-0	0.000-0	5.735-1	7.005-1	6.850-0	2.910-0	5.775-0	0.000-0	4.340-0	1.105-1	4.345-0	4.620-0	5.770-0	0.000-0	0.000-0	0.000-0	3.260-0
	MV132	2.865-0	1.405-0	2.335-0	1.910-0	0.000-0	0.000-0	1.450-1	1.350-0	1.340-0	8.505-0	0.000-0	2.465-0	1.115-0	3.235-1	1.550-0	2.780-0	8.315-0	1.485-0	1.790-0	3.985-0	8.705-0	0.000-0	1.325-1	1.705-1	1.985-0	5.190-0	1.305-0	0.000-0	9.705-0	2.350-1	8.705-0	1.105-1	1.335-0	0.000-0	0.000-0	0.000-0	7.765-0
	MV132Z	2.865-0	1.355-0	2.225-0	9.975-0	0.000-0	0.000-0	1.385-1	1.315-0	1.275-0	8.885-0	0.000-0	2.245-0	1.055-0	3.175-1	1.425-0	2.915-0	7.885-0	3.040-0	1.885-0	3.915-0	8.145-0	0.000-0	1.245-1	1.885-1	1.885-0	4.805-0	1.225-0	0.000-0	9.140-0	2.225-1	9.145-0	1.045-1	1.225-0	0.000-0	0.000-0	0.000-0	7.265-0
	MV140	3.055-0	1.535-0	2.485-0	1.075-0	0.000-0	0.000-0	1.465-1	1.405-0	1.415-0	9.015-0	0.000-0	2.625-0	1.155-0	3.415-1	1.585-0	2.965-0	8.755-0	3.010-0	1.885-0	4.165-0	8.535-0	0.000-0	1.445-1	1.885-1	2.105-0	5.535-0	1.375-0	0.000-0	1.035-0	2.445-1	1.035-0	1.165-1	1.375-0	0.000-0	0.000-0	0.000-0	8.165-0
	MV140Z	2.855-0	1.405-0	2.345-0	1.075-0	0.000-0	0.000-0	1.450-1	1.385-0	1.335-0	8.475-0	0.000-0	2.455-0	1.115-0	3.235-1	1.495-0	2.775-0	8.305-0	4.915-0	1.765-0	3.995-0	8.675-0	0.000-0	1.325-1	1.705-1	1.975-0	5.175-0	1.295-0	0.000-0	9.675-0	2.325-1	8.675-0	1.105-1	1.295-0	0.000-0	0.000-0	0.000-0	7.885-0
	MV206	1.075-0	6.445-0	6.475-0	3.035-0	0.000-0	0.000-0	5.150-1	5.005-0	4.775-0	3.185-0	0.000-0	9.055-0	4.915-0	1.145-1	5.395-0	1.975-0	3.005-0	3.055-0	6.615-0	1.305-0	3.575-0	0.000-0	4.945-1	6.335-1	7.275-0	2.045-0	4.785-0	0.000-0	3.975-0	8.445-1	3.575-0	4.095-1	4.785-0	0.000-0	0.000-0	0.000-0	2.355-0
	MV210	8.955-0	6.255-0	7.135-0	3.085-0	0.000-0	0.000-0	4.375-1	4.205-0	4.025-0	2.875-0	0.000-0	7.815-0	3.375-0	9.885-1	4.485-0	6.825-0	2.935-0	2.605-0	5.935-0	1.115-0	3.055-0	0.000-0	4.145-1	5.305-1	6.175-0	1.735-0	4.915-0	0.000-0	3.005-0	7.445-1	3.055-0	3.435-1	4.915-0	0.000-0	0.000-0	0.000-0	2.485-0
	MV216	4.445-0	2.085-0	3.455-0	1.285-1	0.000-0	0.000-0	2.895-0	2.865-0	2.765-0	2.365-0	0.000-0	5.305-0	2.325-0	3.545-1	3.395-0	4.285-0	3.175-0	3.115-0	2.985-0	3.765-0	4.385-0	0.000-0	2.085-1	2.855-1	3.375-0	7.945-0	2.915-0	0.000-0	3.105-0	4.685-1	2.115-0	2.985-0	2.935-1	0.000-0	0.000-0	0.000-0	1.745-0
	MV220	6.465-0	3.085-0	3.885-0	1.585-0	0.000-0	0.000-0	2.285-1	2.175-0	2.115-0	1.325-0	0.000-0	3.875-0	1.745-0	3.585-1	3.355-0	4.385-0	1.305-0	1.265-0	2.785-0	6.375-0	3.915-0	0.000-0	2.085-1	2.855-1	3.075-0	7.945-0	2.915-0	0.000-0	1.515-0	3.485-1	1.915-0	1.715-1	2.915-0	0.000-0	0.000-0	0.000-0	1.185-0
	MV225	1.250-0	1.755-0	1.245-0	5.415-0	0.000-0	0.000-0	7.985-0	7.325-0	7.385-0	6.625-0	0.000-0	1.245-0	5.955-0	1.885-1	8.335-0	1.025-0	4.265-0	1.285-0	8.175-0	3.915-0	4.485-0	0.000-0	5.025-1	7.675-1	8.625-0	1.935-0	6.825-0	0.000-0	4.955-0	1.225-1	1.985-0	5.185-0	6.625-0	0.000-0	0.000-0	0.000-0	3.165-0
	MV232	5.955-0	2.985-0	4.885-0	2.085-0	0.000-0	0.000-0	3.005-1	2.975-0	2.765-0	1.765-0	0.000-0	5.145-0	2.305-0	6.675-1	3.095-0	5.765-0	1.725-0	6.645-0	3.765-0	8.175-0	2.915-0	0.000-0	2.745-1	3.535-1	4.185-0	1.065-0	2.885-0	0.000-0	2.915-0	4.875-1	2.915-0	2.285-1	2.885-0	0.000-0	0.000-0	0.000-0	1.605-0
	MV240	5.955-0	2.985-0	4.885-0	2.085-0	0.000-0	0.000-0	3.005-1	2.975-0	2.765-0	1.765-0	0.000-0	5.145-0	2.305-0	6.675-1	3.095-0	5.765-0	1.725-0	6.645-0	3.765-0	8.175-0	2.915-0	0.000-0	2.745-1	3.535-1	4.185-0	1.065-0	2.885-0	0.000-0	2.915-0	4.875-1	2.915-0	2.285-1	2.885-0	0.000-0	0.000-0	0.000-0	1.605-0
	MV306	1.335-0	7.635-0	1.685-0	4.585-0	0.000-0	0.000-0	5.825-1	6.275-0	7.595-0	3.885-0	0.000-0	1.135-0	5.035-0	1.445-1	7.035-0	1.335-0	4.865-0	8.265-0	1.685-0	2.475-0	6.985-0	0.000-0	6.715-1	9.715-1	9.215-0	2.535-0	5.255-0	0.000-0	4.475-0	1.685-0	4.975-0	5.255-0	5.985-0	0.000-0	0.000-0	0.000-0	3.625-0
	MV310	1.365-0	8.185-0	1.185-0	4.735-0	0.000-0	0.000-0	6.765-1	6.505-0	6.225-0	4.135-0	0.000-0	1.185-0	5.225-0	1.455-1	6.945-0	1.385-0	3.905-0	4.415-0	8.835-0	1.725-0	4.645-0	0.000-0	6.415-1	8.215-1	9.365-0	2.835-0	6.215-0	0.000-0	4.645-1	1.185-0	4.645-0	5.285-1	6.215-0	0.000-0	0.000-0	0.000-0	3.765-0
	MV316	1.005-0	5.505-0	8.115-0	1.455-0	0.000-0	0.000-0	4.495-1	4.785-0	4.355-0	2.995-0	0.000-0	8.825-0	3.945-0	1.115-1	5.715-0	9.525-0	2.875-0	2.435-0	6.225-0	1.315-0	3.385-0	0.000-0	4.345-1	5.975-1	6.945-0	1.875-0	4.525-0	0.000-0	3.385-0	8.125-1	3.385-0	3.945-1	4.525-0	0.000-0	0.000-0	0.000-0	2.725-0
	MV320	7.255-0	3.255-0	3.955-0	2.575-0	0.000-0	0.000-0	3.665-1	3.525-0	3.375-0	2.155-0	0.000-0	6.295-0	2.835-0	8.215-1	3.895-0	6.225-0	2.115-0	9.375-0	4.525-0	1.025-0	2.455-0	0.000-0	3.345-1	4.315-1	5.915-0	1.375-0	3.285-0	0.000-0	2.465-0	5.975-1	2.465-0	2.785-1	3.285-0	0.000-0	0.000-0	0.000-0	1.955-0
	MV325	2.425-0	1.925-0	2.225-0	9.945-0	0.000-0	0.000-0	1.465-1	1.325-0	1.265-0	7.115-0	0.000-0	2.325-0	1.065-0	3.255-1	1.525-0	2.905-0	6.115-0	1.495-0	1.755-0	5.115-0	8.765-0	0.000-0	1.715-1	1.485-1	1.775-0	3.425-0	1.745-0	0.000-0	8.785-0	2.375-1	8.765-0	9.925-0	1.745-0	0.000-0	0.000-0	0.000-0	6.325-0
	MV332	9.655-0	5.025-0	5.785-0	3.085-0	0.000-0	0.000-0	4.845-0	4.465-0	4.465-0	2.875-0	0.000-0	8.345-0	3.735-0	9.455-1	5.055-0	9.465-0	2.765-0	8.145-0	6.025-0	1.305-0	3.265-0	0.000-0	4.445-1	5.745-1	6.685-0	1.775-0	3.985-0	0.000-0	3.365-0	7.885-1	3.265-0	3.785-1	3.985-0	0.000-0	0.000-0	0.000-0	2.685-0
	MV340	8.955-0	3.975-0	6.835-0	2.855-0	0.000-0	0.000-0	4.185-1	3.915-0	3.775-0	2.285-0	0.000-0	7.055-0	3.155-0	9.145-1	4.225-0	7.875-0	2.265-0	1.025-0	5.025-0	1.135-0	2.735-0	0.000-0	3.775-1	4.795-1	5.975-0	1.425-0	3.885-0	0.000-0	2.735-0	6.825-1	2.735-0	3.195-1	3.885-0	0.000-0	0.000-0	0.000-0	2.175-0
	MV406	1.825-0	1.085-0	1.485-0	1.225-0	0.000-0	0.000-0	8.925-1	8.595-0	8.215-0	5.455-0	0.000-0	1.555-0	6.885-0	1.975-1	9.175-0	1.825-0	5.155-0	5.765-0	1.125-0	2.275-0	6.135-0	0.000-0	8.445-1	1.085-0	1.265-0	3.475-0	8.255-0	0.000-0	6.135-0	1.465-0	6.135-0	1.955-1	8.255-0	0.000-0	0.000-0	0.000-0	4.985-0
	MV410	1.865-0	1.085-0	1.475-0	6.715-0	0.000-0	0.000-0	9.025-1	8.875-0	8.285-0	5.515-0	0.000-0	1.575-0	6.965-0	1.985-1	9.285-0	1.825-0	5.975-0	1.165-0	2.265-0	6.185-0	0.000-0	8.485-1	1.085-0	1.275-0	3.475-0	8.255-0	0.000-0	6.135-0	1.475-0	6.185-0	1.925-1	8.285-0	0.000-0	0.000-0	0.000-0	5.015-0	
	MV416	1.265-0	8.945-0	1.975-0	4.275-0	0.000-0	0.000-0	6.965-0	6.965-0	6.965-0	3.875-0	0.000-0	1.085-0	5.975-0	1.285-1	9.325-0	1.325-0	3.925-0	7.975-0	1.415-0	6.935-0	0.000-0	5.965-0	7.435-0	8.365-0	3.905-0	2.975-0	5.165-0	0.000-0	4.285-0	9.685-0	6.185-0	5.745-0	6.965-0	0.000-0	0.000-0	0.000-0	3.55-0
	MV420	8.945-0	3.925-0	7.185-0	3.085-0	0.000-0	0.000-0	4.185-0	4.185-0	4.095-0	2.335-0	0.000-0	7.475-0	3.375-0	9.835-1	4.545-0	6.225-0	2.915-0	8.645-0	5.335-0	1.245-0	2.915-0	0.000-0	3.945-1	5.095-1	5.925-0	1.525-0	3.885-0	0.000-0	2.915-0	7.175-1	2.915-0	3.335-1	3.885-0	0.000-0	0.000-0	0.000-0	2.295-0
	MV425	3.595-0	3.635-0	3.265-0	1.435-0	0.000-0	0.000-0	2.265-1	1.945-0	1.935-0	1.945-0	0.000-0	3.395-0	1.975-0	4.765-1	2.195-0	3.095-0	1.175-0	1.985-0	2.265-0	7.165-0	1.265-0	0.000-0	1.635-1	2.165-1	2.465-0	5.215-0	1.975-0	0.000-0	1.265-0	3.375-1	1.265-0	1.435-1	1.975-0	0.000-0	0.000-0	0.000-0	9.275-0
	MV432	1.225-0	6.115-0	1.915-0	4.345-0	0.000-0	0.000-0	8.225-1	8.595-0	8.175-0	5.725-0	0.000-0	1.975-0	4.785-0	1.385-1	8.475-0	1.215-0	3.975-0	2.175-0	7.765-0	1.685-0	4.175-0	0.000-0	5.025-1	7.345-1	8.945-0	2.265-0	5.985-0	0.000-0	4.175-0	1.815-0	4.175-0	4.735-1	5.985-0	0.000-0	0.000-0	0.000-0	3.335-0
	MV440	1.685-0	5.995-0	6.835-0	3.845-0	0.000-0	0.000-0	5.585-0	5.365-0	5.085-0	2.225-0	0.000-0	8.425-0	4.235-0	1.225-1	9.695-0	4.165-0	1.495-0	1.325-0	3.875-0	6.775-0	0.000-0	5.025-1	6.485-1	7.985-0	1.985-0	4.915-0	0.000-0	3.975-0	8.915-0	5.875-0	4.185-1	4.915-0	0.000-0	0.000-0	0.000-0	2.975-0	
	MW106	2.945-0	9.725-0	1.835-0	7.885-0	0.000-0	0.000-0	1.145-1	1.885-0	1.925-0	6.515-0	0.000-0	1.825-0	8.795-0	2.245-1	1.175-0	2.182-0	1.495-0	0.000-0	1.375-0	3.235-0	7.485-0	0.000-0	1.915-1	1.315-1	1.925-0	3.885-0	3.985-0	0.000-0	7.485-0	1.845-1	7.485-0	6.895					

	MWN232	3.7254	1.6952	3.1165	1.3402	0.9364	0.0000	1.0261	1.8397	1.7862	1.1024	0.0000	3.2954	1.4826	4.3151	1.9903	3.5752	1.1624	0.0000	2.3264	5.4682	1.2751	0.0000	1.7261	2.2254	2.9892	6.5907	1.6652	0.0000	1.2751	3.1151	1.2751	2.4401	1.6902	0.0000	0.0000	0.0000	9.9754
	MWN232A	7.8826	3.6862	5.7463	2.4762	0.9364	0.0000	3.3361	3.3567	3.2662	2.1154	0.0000	6.0954	2.7259	7.8461	3.6462	6.9756	2.0363	1.5668	4.4166	9.3658	3.2661	0.0000	3.2761	4.2162	4.8662	13.1646	3.1662	0.0000	2.3661	5.7166	2.3661	2.7161	3.1662	0.0000	0.0000	0.0000	1.9163
	MWN240	3.7254	1.6952	3.1165	1.3402	0.9364	0.0000	1.0261	1.8397	1.7862	1.1024	0.0000	3.2954	1.4826	4.3151	1.9903	3.5752	1.1624	0.0000	2.3264	5.4682	1.2751	0.0000	1.7261	2.2254	2.9892	6.5907	1.6652	0.0000	1.2751	3.1151	1.2751	2.4401	1.6902	0.0000	0.0000	0.0000	9.9754
	MWN240A	6.9866	3.7356	5.8863	2.4362	0.9364	0.0000	3.4661	3.3467	3.2156	2.0864	0.0000	6.0164	2.6866	7.7461	3.5963	6.8665	2.0663	1.5169	4.3666	9.2665	3.2661	0.0000	3.2661	4.1664	4.8666	12.9646	3.1662	0.0000	2.3661	5.6766	2.3661	2.6761	3.1662	0.0000	0.0000	0.0000	1.9663
	MWN250	3.1862	1.0592	2.7954	1.1982	0.0000	0.0000	1.7261	1.6267	1.5962	0.9364	0.0000	2.8964	1.3164	3.6661	1.7962	2.9562	0.9464	4.9069	2.9162	3.2661	1.1661	0.0000	1.4661	1.9164	2.2763	6.2667	1.4662	0.0000	1.1061	2.7961	1.1661	1.2961	1.4662	0.0000	0.0000	0.0000	8.4664
	MWN263	3.7254	1.6952	3.1165	1.3402	0.9364	0.0000	1.0261	1.8397	1.7862	1.1024	0.0000	3.2954	1.4826	4.3151	1.9903	3.5752	1.1624	0.0000	2.3264	5.4682	1.2751	0.0000	1.7261	2.2254	2.9892	6.5907	1.6652	0.0000	1.2751	3.1151	1.2751	2.4401	1.6902	0.0000	0.0000	0.0000	9.9754
	MWN302A	6.2656	2.6952	3.2653	2.2762	0.9364	0.0000	3.2761	3.1763	3.0164	1.8964	0.0000	5.5164	2.2659	7.3161	3.7663	5.9662	1.8663	1.9469	3.9366	9.4163	2.1469	0.0000	2.8661	3.7361	4.3466	1.0666	2.8662	0.0000	2.3461	5.2761	2.1461	2.4361	2.8362	0.0000	0.0000	0.0000	1.6763
	MWN304A	1.1154	6.9356	6.9163	3.9362	0.0000	0.0000	5.5267	5.1623	5.1623	3.2664	0.0000	9.5764	4.2765	1.2661	3.7663	1.1664	3.1661	2.6569	6.9666	1.4662	0.0000	5.1661	6.8261	7.7361	2.9166	2.9166	5.9263	0.0000	3.7661	6.8661	3.7661	4.2661	5.9162	0.0000	0.0000	0.0000	3.9163
	MWN306	1.1154	6.9356	6.9163	3.9462	0.0000	0.0000	5.5361	5.2667	5.0666	3.3364	0.0000	9.5364	4.2469	1.2261	3.6663	1.1164	3.1661	3.1661	6.9466	1.4362	0.0000	5.1661	6.8261	7.7166	2.9166	5.9162	0.0000	3.7661	6.8661	3.7661	4.2661	5.9162	0.0000	0.0000	0.0000	3.9263	
	MWN306A	1.0364	5.9762	6.3162	3.9762	0.0000	0.0000	5.1163	4.6367	4.7566	2.6664	0.0000	8.8464	3.9469	1.1361	3.2663	1.0264	2.9467	2.6669	6.4366	1.3361	3.4469	0.0000	4.7761	6.1361	7.1461	1.9366	4.6662	0.0000	3.4661	6.9261	3.4461	4.6362	4.6362	0.0000	0.0000	0.0000	2.8363
	MWN310	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN310A	1.8964	6.1862	6.1862	3.7962	0.0000	0.0000	5.3661	5.1767	4.9962	2.2664	0.0000	9.3264	4.1969	1.1961	3.5366	1.0864	3.1661	2.8661	6.7669	1.4661	3.6763	0.0000	3.9461	6.4661	7.9366	2.9366	4.9362	0.0000	3.6761	6.7761	3.6761	4.1961	4.9362	0.0000	0.0000	0.0000	2.9363
	MWN316	5.9762	2.4762	4.4663	2.9262	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	3.0163	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN316A	5.9662	2.4662	4.4663	2.9262	0.0000	0.0000	2.8661	2.7667	2.8762	1.6964	0.0000	4.9164	2.2269	4.4661	3.0062	5.5661	1.4663	0.0000	3.4661	8.2263	1.9166	0.0000	2.9661	3.3461	3.8661	9.8667	2.9462	0.0000	1.9166	4.6661	1.9166	2.1661	2.9362	0.0000	0.0000	0.0000	1.3663
	MWN320	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN320A	2.9362	3.9362	2.9363	1.9162	0.0000	0.0000	1.4661	1.3667	1.3762	0.7426	0.0000	2.3664	1.1264	3.3661	1.9962	2.2766	0.8264	1.3666	1.6366	3.9566	0.8662	0.0000	1.2661	1.5461	1.7762	3.7467	1.1962	0.0000	0.9662	2.9361	0.9662	1.9361	1.1962	0.0000	0.0000	0.0000	6.6164
	MWN325	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN325A	1.2464	7.1662	6.9362	4.2662	0.0000	0.0000	6.0661	5.6467	5.6467	3.6664	0.0000	10.6661	4.6666	1.3461	6.2662	1.2664	3.9661	3.7666	7.7666	1.5666	1.1666	0.0000	5.7661	7.3661	8.6662	2.9466	5.9462	0.0000	4.9461	9.4261	4.1661	4.7166	5.9462	0.0000	0.0000	0.0000	3.3663
	MWN332	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN332A	1.1464	6.2262	6.2763	3.9662	0.0000	0.0000	5.6761	5.4267	5.2766	3.4664	0.0000	9.7664	4.3669	1.2661	3.6366	1.1364	3.2663	2.7666	7.1666	1.4662	3.8461	0.0000	5.2761	6.1661	7.8661	2.1966	5.1462	0.0000	3.8461	9.2361	3.8461	4.3661	5.1462	0.0000	0.0000	0.0000	3.9663
	MWN340	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN340A	8.8666	4.4666	6.7763	3.1962	0.0000	0.0000	4.4666	4.2667	4.1862	2.6464	0.0000	7.9666	3.4669	0.9661	3.9163	8.8766	2.9763	1.4766	5.9466	1.2261	3.9166	0.0000	4.9166	5.2661	6.1666	1.6266	4.9462	0.0000	3.9166	7.2661	3.9166	4.9166	4.9262	0.0000	0.0000	0.0000	2.3663
	MWN350	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN363	5.9762	2.4762	4.4663	2.9162	0.0000	0.0000	2.8661	2.7167	2.8661	1.6964	0.0000	4.8664	2.2764	4.4661	2.9863	5.5661	1.4663	0.0000	3.4661	8.2263	1.9661	0.0000	2.9761	3.3361	3.8661	9.8667	2.9462	0.0000	1.9661	4.6661	1.9661	2.1661	2.9462	0.0000	0.0000	0.0000	1.4663
	MWN406	1.3664	7.6666	1.1162	4.7762	0.0000	0.0000	6.8261	6.6667	6.2766	4.1164	0.0000	1.1661	5.2669	1.9166	7.0361	1.3664	3.9263	3.9666	8.9666	1.7666	4.8461	0.0000	6.9761	8.1661	9.9361	2.9666	6.2662	0.0000	4.4661	1.1166	4.8461	3.2661	6.2662	0.0000	0.0000	0.0000	3.7663
	MWN410	7.4662	3.9662	6.2361	2.6762	0.0000	0.0000	3.8661	3.6667	3.9462	2.2664	0.0000	6.5164	2.9669	6.6161	3.6667	7.1662	2.2667	0.6669	4.9466	1.1666	2.3361	0.0000	3.4661	4.4661	5.1661	1.9166	3.9662	0.0000	2.9361	6.2361	2.3361	2.6761	3.9662	0.0000	0.0000	0.0000	1.9663
	MWN416	7.4662	3.9362	6.2461	2.6662	0.0000	0.0000	3.8661	3.6667	3.9762	2.2264	0.0000	6.5664	2.9769	6.6761	3.6967	7.1662	2.2661	0.6669	4.9466	1.1666	2.3361	0.0000	3.4661	4.4761	5.1661	1.9266	3.9662	0.0000	2.9361	6.2461	2.3361	2.6661	3.9462	0.0000	0.0000	0.0000	2.0163
	MWN420	7.4662	3.2962	6.2361	2.6762	0.0000	0.0000	3.8661	3.6667	3.9462	2.2664	0.0000	6.5164	2.9669	6.6161	3.6667	7.1261	2.2661	0.6669	4.9466	1.1666	2.3361	0.0000	3.4361	4.4361	5.1561	1.9166	3.9662	0.0000	2.9361	6.2261	2.3361	2.6761	3.9662	0.0000	0.0000	0.0000	1.9662
	MWN425	7.4662	3.2962	6.2361	2.6762	0.0000	0.0000	3.8661	3.6667	3.9462	2.2664	0.0000	6.5164	2.9669	6.6161	3.6667	7.1261	2.2661	0.6669	4.9466	1.1666	2.3361	0.0000	3.4361	4.4361	5.1561	1.9166	3.9662	0.0000	2.9361	6.2261	2.3361	2.6761	3.9662	0.0000	0.0000	0.0000	1.9663
	MWN432	7.4662	3.2962	6.2361	2.6762																																	

MX306	1.3754	8.0862	1.0862	4.6862	0.0000	0.0000	6.7851	0.07	6.1855	4.0564	0.0000	1.1750	5.1750	1.4851	6.8863	1.3754	3.8603	4.3569	8.5158	1.7552	4.8063	0.0000	6.3450	8.1361	9.4705	2.8158	6.1552	0.0000	4.8051	1.0558	4.8051	5.2161	6.1852	0.0000	0.0000	0.0000	3.7253
MX310	1.4254	8.2862	1.1352	4.8462	0.0000	0.0000	6.9161	6.6557	6.3555	4.2354	0.0000	1.2253	5.2353	1.5251	7.0553	1.4154	3.9602	4.5761	8.7659	1.7552	4.7451	0.0000	6.5551	8.4451	9.7755	2.7559	6.3552	0.0000	4.7451	1.1359	4.7451	5.3851	6.3552	0.0000	0.0000	0.0000	3.8453
MX313	1.0554	5.8152	8.4555	5.3352	0.0000	0.0000	5.2551	4.8657	4.7855	3.1354	0.0000	0.8954	4.0055	1.1551	5.3353	1.0454	2.9553	2.8555	8.5355	1.3852	3.5551	0.0000	4.8551	6.2351	7.7255	1.9855	4.7552	0.0000	3.5351	8.4751	3.5351	4.9551	4.7252	0.0000	0.0000	0.0000	2.8453
MX316	1.0754	5.9152	8.4352	5.3152	0.0000	0.0000	5.3151	5.0557	4.8855	3.1554	0.0000	0.9154	4.0555	1.1851	5.4553	1.0554	2.9853	2.8855	8.5155	1.3852	3.6151	0.0000	4.9551	6.3851	7.7455	2.0159	4.8252	0.0000	3.6151	8.4451	3.6151	4.9351	4.8252	0.0000	0.0000	0.0000	2.9553
MX320	8.8455	9.4752	7.1855	3.3552	0.0000	0.0000	4.4451	6.7451	7.6254	4.8955	2.3554	0.0000	1.7455	3.4155	5.8551	4.5453	3.8855	2.5553	1.7255	5.1551	1.9351	2.5851	0.0000	5.2551	6.1151	6.1855	3.3552	0.0000	3.2551	7.8451	1.3851	2.3851	3.9552	0.0000	0.0000	0.0000	2.3553
MX325	8.8455	4.0552	2.9852	1.1352	0.0000	0.0000	1.8451	1.8257	1.5155	8.2855	0.0000	2.8454	1.2357	3.7351	1.7153	2.4855	8.1454	1.3554	1.8155	5.5152	8.9852	0.0000	1.2951	1.7151	1.9755	4.2257	1.3252	0.0000	0.9852	2.9351	9.8452	1.1351	1.3251	0.0000	0.0000	0.0000	7.2754
MX332	7.5554	3.5852	0.2451	2.8552	0.0000	0.0000	3.9751	3.8857	3.5855	2.2545	0.0000	6.5544	2.9357	8.5251	5.5853	7.3551	2.7145	8.1455	4.7555	1.0555	2.9751	0.0000	3.4551	4.5351	5.2551	1.3554	3.4251	0.0000	2.9751	6.2351	2.9751	2.9751	3.4352	0.0000	0.0000	0.0000	2.0553
MX340	7.7254	3.6852	0.3651	2.7652	0.0000	0.0000	3.9551	3.7757	3.6455	2.2545	0.0000	6.7354	3.0357	8.6151	4.6853	7.4455	2.2851	8.7455	4.8355	1.1555	2.8251	0.0000	3.5851	4.6351	5.2551	1.3554	3.5552	0.0000	2.8251	6.4351	2.8251	2.8251	3.5552	0.0000	0.0000	0.0000	2.0853
MX406	3.3355	5.4553	0.3251	1.3151	0.0000	0.0000	1.5551	1.7957	1.7755	9.7655	0.0000	3.1554	1.4555	4.3751	2.2553	2.9451	1.9753	1.5355	2.1355	8.4155	1.1751	0.0000	1.5351	2.2151	2.2551	1.9457	1.9852	0.0000	1.1751	3.2451	1.1751	1.3251	1.9852	0.0000	0.0000	0.0000	8.7154
MX410	3.3355	5.4553	0.3251	1.3151	0.0000	0.0000	1.5551	1.7957	1.7755	9.7655	0.0000	3.1554	1.4555	4.3751	2.2553	2.9451	1.9753	1.5355	2.1355	8.4155	1.1751	0.0000	1.5351	2.2151	2.2551	1.9457	1.9852	0.0000	1.1751	3.2451	1.1751	1.3251	1.9852	0.0000	0.0000	0.0000	8.7154
MX416	1.4254	7.8852	1.1452	4.9152	0.0000	0.0000	7.0251	6.7457	6.4855	4.2254	0.0000	1.2153	5.4155	1.5851	7.2253	1.4954	4.0452	3.5554	8.8255	1.8452	4.7751	0.0000	6.5551	8.4251	9.7655	2.8554	6.3852	0.0000	4.7751	1.1459	4.7751	5.4151	6.3852	0.0000	0.0000	0.0000	3.8453
MX420	3.0553	2.0350	2.2351	9.9351	0.0000	0.0000	1.4151	1.3753	1.3353	8.8351	0.0000	2.0552	1.0857	3.5852	1.4451	3.0753	8.2652	1.4255	1.8553	3.3351	9.9355	0.0000	1.3558	1.7755	2.9753	5.9453	1.3359	0.0000	0.9559	3.2358	9.9351	1.1541	1.3359	0.0000	0.0000	0.0000	6.2552
MX425	2.1255	6.0252	2.1852	9.9152	0.0000	0.0000	1.4251	1.2557	1.3155	8.1252	0.0000	2.1854	1.0955	3.3251	1.5553	1.6255	1.7555	1.4555	5.6155	7.8852	0.0000	9.6451	1.3151	1.9155	3.9255	1.9452	0.0000	7.8852	2.2255	7.8852	8.8252	1.9452	0.0000	0.0000	0.0000	5.3554	
MX432	1.4154	7.8852	1.1452	4.9152	0.0000	0.0000	7.0451	6.7457	6.4855	4.1554	0.0000	1.2153	5.4155	1.5851	7.2253	1.3453	4.0452	3.5554	8.8255	1.7755	4.7751	0.0000	6.5551	8.4251	9.7655	2.8554	6.3852	0.0000	4.7751	1.1459	4.7751	5.4151	6.3852	0.0000	0.0000	0.0000	3.8453
MX440	1.2754	6.5752	1.0452	4.4752	0.0000	0.0000	6.4251	6.1457	5.9352	3.7754	0.0000	1.1553	4.9357	1.4351	6.9153	1.2254	3.6853	2.3455	7.8553	1.7752	4.3151	0.0000	5.8551	7.5951	8.8255	2.2455	5.7652	0.0000	4.3151	1.0459	4.3151	4.8351	5.7652	0.0000	0.0000	0.0000	3.4453
MXN106	3.6555	2.0752	2.8452	1.2852	0.0000	0.0000	1.8151	1.7457	1.6855	1.0554	0.0000	3.1354	1.3957	4.0351	1.8853	3.6355	1.0453	1.0555	2.2855	4.6855	1.2251	0.0000	1.6951	2.1751	2.2355	6.8857	1.6552	0.0000	1.2351	2.2551	1.2351	1.4551	1.6552	0.0000	0.0000	0.0000	6.9254
MXN110	3.5355	1.9952	2.8252	1.2252	0.0000	0.0000	1.7451	1.6757	1.6355	1.0554	0.0000	3.0254	1.3457	3.8851	1.7753	3.4455	1.0251	0.9255	2.7555	4.5455	1.1251	0.0000	1.6351	2.0951	2.2455	6.9157	1.5652	0.0000	1.1951	2.2451	1.1951	1.3251	1.5652	0.0000	0.0000	0.0000	6.9454
MXN116	2.2855	1.1552	0.8352	0.3552	0.0000	0.0000	1.1651	1.1157	1.0755	6.7755	0.0000	1.8854	8.9151	2.2551	2.2755	6.6554	2.4155	4.3455	3.2255	7.7755	0.0000	1.0251	1.3951	1.4551	1.0352	0.0000	7.7755	0.0000	1.7755	1.8851	7.7755	8.7755	0.3552	0.0000	0.0000	6.1554	
MXN150	3.6555	1.9952	0.3351	1.3352	0.0000	0.0000	1.8151	1.7457	1.6355	1.1154	0.0000	3.0254	1.3457	4.0351	1.8853	3.6355	1.0453	1.0555	2.2855	4.6855	1.2251	0.0000	1.6951	2.1751	2.2355	6.8857	1.6552	0.0000	1.2351	2.2551	1.2351	1.4551	1.6552	0.0000	0.0000	0.0000	6.1554
MXN163	3.6555	2.0552	3.1552	1.3552	0.0000	0.0000	1.9451	1.8557	1.7755	1.1654	0.0000	3.3454	1.4555	4.3751	2.2553	3.9352	1.1153	8.6555	2.4255	5.1251	1.3151	0.0000	1.6951	2.2151	2.2551	7.2257	1.7552	0.0000	1.3151	3.1551	1.3151	1.4551	1.7552	0.0000	0.0000	0.0000	6.7154
MXN206	1.5554	1.0551	1.2251	5.3352	0.0000	0.0000	7.6251	7.3557	7.0355	4.7454	0.0000	1.3453	5.5955	1.6851	7.6253	1.6054	4.1152	6.1655	8.8255	1.8752	5.3551	0.0000	7.3551	9.4951	1.1954	3.5855	7.0852	0.0000	5.3551	1.2255	5.3551	6.0551	7.0852	0.0000	0.0000	0.0000	4.3253
MXN210	7.4455	2.2152	3.9852	1.9352	0.0000	0.0000	3.9851	3.5257	3.3755	2.2254	0.0000	6.3554	2.8255	8.1151	3.7753	7.3855	2.1152	2.0755	4.8255	9.8455	2.8051	0.0000	3.4451	4.4151	5.1455	1.4955	3.9452	0.0000	2.9551	0.7751	2.9551	2.9551	3.9452	0.0000	0.0000	0.0000	2.0153
MXN216	4.4855	2.1852	3.9852	1.9352	0.0000	0.0000	2.2351	2.1757	2.1055	1.3354	0.0000	3.9854	1.7755	5.1551	3.2553	6.3453	1.3151	3.5155	4.2855	6.3455	1.5251	0.0000	2.4751	3.3451	2.4751	5.1455	3.9452	0.0000	1.9251	3.7751	1.9251	1.7251	3.9452	0.0000	0.0000	0.0000	1.2653
MXN220	2.3855	8.6052	2.1852	9.1852	0.0000	0.0000	1.3251	1.2457	1.2255	7.0955	0.0000	2.1854	1.0955	2.8951	1.3353	2.7355	7.4554	5.7055	1.5255	4.1455	8.2352	0.0000	1.1551	1.4451	1.6755	3.8857	1.1152	0.0000	6.3352	2.1151	8.2352	8.4352	1.1152	0.0000	0.0000	0.0000	6.3454
MXN225	1.7255	1.0253	1.1553	6.8253	0.0000	0.0000	1.9151	1.8455	1.7458	5.0555	0.0000	1.6254	7.6151	2.3151	1.8853	1.5355	5.8554	9.4655	1.1153	3.4955	6.1253	0.0000	7.6951	1.0951	1.2155	2.3351	6.1153	0.0000	6.1255	1.8651	6.1153	6.3255	8.1153	0.0000	0.0000	0.0000	4.4654
MXN232	7.1554	3.8252	9.7852	2.4852	0.0000	0.0000	3.5751	3.4257	3.2851	2.1254	0.0000	6.1554	2.7752	7.8251	3.9753	7.0352	2.0251	1.9854	4.4555	8.4452	2.4151	0.0000	3.3551	4.2951	4.9455	1.3255	3.2252	0.0000	2.4151	5.8351	2.4151	2.7351	3.2252	0.0000	0.0000	0.0000	1.8353
MXN240	6.7655	3.5751	5.5151	3.7351	0.0000	0.0000	3.4451	3.2557	3.1255	2.0254	0.0000	5.8454	2.8155	7.0551	3.5553	6.6055	1.9955	3.6555	4.2255	5.9955	2.2251	0.0000	1.3151	1.4251	4.9455	3.3552	3.3552	0.0000	2.2251	5.5251	2.2251	2.7351	3.3552	0.0000	0.0000	0.0000	6.1554
MXN250	6.1855	3.5652	0.5751	2.1852	0.0000	0.0000	3.1151	2.8557	2.8855	1.8454	0.0000	3.5654	2.9455	6.9151	3.2353	6.6355	1.7855	9.6655	3.8555	8.5455	1.2651	0.0000	1.7751	2.2251	2.5655	6.9157	1.6952	0.0000	1.2651	3.5451	1.2651	1.4551	1.6952	0.0000	0.0000	0.0000	6.1554
MXN263	7.4855	3.9752	6.0252	2.8852	0.0000	0.0000	3.7751	3.5757	3.4255	2.2254	0.0000	6.4254	2.8755	8.2751	2.3453	7.3355	2.1453	1.5955	4.8555	9.9355	2.3251	0.0000	3.4451	4.4251	5.1555	1.3855	3.3852	0.0000	2.5251	6.8851	2.5251	2.8551	3.3852	0.0000	0.0000	0.0000	2.0153
MXN310	9.9255	5.4952	0.5251	5.4352	0.0000	0.0000	4.9351	4.7257	4.5355	2.9154	0.0000	8.8054	3.7855	1.0951	5.9953	8.8055	2.8453	2.4655																			

	MY204E	1.7504	1.2054	1.6204	1.2404	0.0004	0.0004	1.0204	9.5704	9.5004	9.0004	0.0004	1.6504	7.7004	1.2354	1.0004	1.4604	5.7404	3.3004	1.1204	3.6004	6.1604	0.0004	7.0004	1.0004	1.2204	2.4604	8.1604	0.0004	6.1004	1.6304	6.1604	1.2004	8.1404	0.0004	0.0004	0.0004	4.9004		
	MY206	9.5004	5.6004	7.5004	3.2404	0.0004	0.0004	4.8304	4.4004	4.3604	2.8304	0.0004	8.0604	3.5704	1.0204	4.7004	9.4604	2.6704	3.0704	5.8004	1.1704	1.1604	0.0004	4.3004	5.6304	6.5004	1.8104	4.2604	0.0004	3.1004	9.7004	3.1604	3.6104	4.2604	0.0004	0.0004	0.0004	2.9804		
	MY208E	1.1604	7.0004	6.1004	9.3004	0.0004	0.0004	5.6004	5.4004	5.1504	2.4604	0.0004	9.0004	4.3004	1.2004	5.7004	1.2404	2.8004	4.1404	7.7004	1.4604	2.8704	0.0004	3.9004	5.8604	7.9804	2.2204	5.1004	0.0004	3.8704	9.1004	2.8704	4.3004	5.1004	0.0004	0.0004	0.0004	3.1004		
	MY206P	1.0104	5.0004	6.0104	3.4604	0.0004	0.0004	4.7004	4.7004	4.5004	3.0004	0.0004	8.5004	3.7004	1.0004	5.0004	1.0004	3.4004	3.1604	6.0404	1.2004	3.3704	0.0004	4.0004	5.9004	6.9404	1.9104	4.5104	0.0004	3.3704	8.0004	3.3704	3.0004	4.5104	0.0004	0.0004	0.0004	2.7004		
	MY210	7.7004	4.4004	6.2304	2.6804	0.0004	0.0004	3.8004	3.6004	3.5004	2.3004	0.0004	6.6404	2.9004	6.4704	3.0004	7.7404	2.2604	2.2004	4.9404	3.6004	2.6104	0.0004	3.6004	4.6204	5.3004	1.4704	3.5004	0.0004	2.6104	8.2404	2.6104	2.9904	3.5004	0.0004	0.0004	0.0004	2.1104		
	MY210E	1.8004	8.5004	1.6104	6.0004	0.0004	0.0004	1.0004	9.0004	9.2004	5.7204	0.0004	1.6004	7.6004	1.2404	1.0004	1.8004	5.6004	0.0004	1.2004	2.8404	6.6004	0.0004	8.8004	1.1004	1.3404	3.4104	8.7704	0.0004	6.8004	1.6104	6.6004	1.4004	8.7704	0.0004	0.0004	0.0004	5.1004		
	MY210P	1.6004	6.6004	1.9104	6.8004	0.0004	0.0004	9.6004	8.9404	8.6004	4.7004	0.0004	1.5404	7.2404	1.2004	1.0004	1.4004	5.3704	9.2404	1.0004	3.3004	5.8104	0.0004	7.4004	1.9004	1.1004	2.3004	7.7004	0.0004	5.8104	1.0204	5.8104	6.8004	7.7004	0.0004	0.0004	0.0004	2.1004		
	MY213	1.6004	6.6004	6.4204	3.7804	0.0004	0.0004	3.3004	3.2004	3.0004	2.3004	0.0004	6.8004	3.0404	1.0004	5.0004	1.4004	2.2704	2.2004	4.9004	3.6004	1.0204	0.0004	3.9004	4.7004	5.0204	1.9104	3.6004	0.0004	2.6004	6.4004	3.3004	3.6004	2.3004	0.0004	0.0004	0.0004	4.2004		
	MY216	8.2004	2.7104	4.3204	1.8804	0.0004	0.0004	2.6704	2.5004	2.4004	1.3704	0.0004	4.5004	2.0004	9.0004	1.7004	5.1704	1.3004	3.2604	3.3004	7.2204	1.7004	0.0004	2.4404	1.1004	1.3604	3.6604	9.6004	1.2004	1.7004	4.3004	1.1004	1.7004	2.0004	2.3004	0.0004	0.0004	0.0004	1.4004	
	MY218E	1.8604	8.0004	1.6104	6.9404	0.0004	0.0004	1.0004	9.0004	9.2004	5.7204	0.0004	1.6004	7.6004	1.2404	1.0004	1.8004	5.6004	0.0004	1.2004	2.8404	6.6004	0.0004	8.8004	1.1004	1.3404	3.4104	8.7804	0.0004	6.8004	1.6104	6.6004	1.4004	8.7804	0.0004	0.0004	0.0004	5.1004		
	MY216P	5.1004	2.7104	4.3204	1.8004	0.0004	0.0004	2.6004	2.4004	2.3004	1.1404	0.0004	4.4704	2.0004	9.7004	1.6004	5.0004	1.4604	1.0104	3.2004	6.9004	1.7004	0.0004	2.3004	1.0604	1.3604	3.5404	2.3404	0.0004	1.7004	4.0704	1.1004	1.9604	2.3404	0.0004	0.0004	0.0004	1.4004		
	MY220	4.9604	2.4204	6.0004	1.7904	0.0004	0.0004	2.5104	2.4004	2.3104	1.4704	0.0004	4.2004	1.9004	5.6004	1.2004	4.9004	1.4404	6.7404	3.0004	6.0004	1.6604	0.0004	2.2004	1.1004	1.3404	3.4204	8.9004	2.2404	0.0004	1.6004	4.0704	1.6604	1.9004	2.2404	0.0004	0.0004	0.0004	1.3004	
	MY220E	4.9604	2.4104	3.7604	1.6204	0.0004	0.0004	3.2004	2.2004	2.1004	1.3004	0.0004	3.9004	1.7004	2.0004	4.4004	4.8004	2.9404	6.5004	1.6004	6.5004	2.9404	0.0004	2.2004	1.1004	1.3404	3.4204	8.9004	2.2404	0.0004	1.6004	4.0704	1.6604	1.9004	2.2404	0.0004	0.0004	0.0004	1.3004	
	MY220P	5.3204	2.6704	4.3604	1.8804	0.0004	0.0004	2.6004	2.5704	2.4604	1.5004	0.0004	4.6104	2.0704	6.0004	1.7004	5.1004	1.5404	8.4004	3.3204	7.3004	1.8004	0.0004	2.4604	1.1704	1.3604	3.6604	9.6004	2.4104	0.0004	1.6004	4.3704	1.8004	2.0404	2.4104	0.0004	0.0004	0.0004	1.4004	
	MY225	3.9604	1.0604	2.4704	1.1604	0.0004	0.0004	1.9704	1.4704	1.6604	2.2604	0.0004	1.6004	1.2704	1.3304	2.2004	3.1204	8.3004	1.8604	2.4004	1.6204	3.0004	0.0004	2.6004	1.1004	1.1004	1.0004	2.1004	0.0004	3.1004	0.0004	3.0004	2.3604	1.3004	3.1004	2.1004	0.0004	0.0004	0.0004	3.3604
	MY225E	4.9604	2.3604	4.1304	1.7804	0.0004	0.0004	2.5604	2.4404	2.3704	1.4604	0.0004	4.3004	1.9604	5.7104	2.0404	4.8004	1.4604	5.3004	3.1304	7.1204	1.7004	0.0004	2.2404	1.2004	1.3604	3.4804	8.9704	2.2704	0.0004	1.7004	4.1404	1.7004	1.0004	2.2704	0.0004	0.0004	0.0004	1.3404	
	MY225P	5.2604	2.4704	4.3604	1.8604	0.0004	0.0004	2.7204	2.5004	2.3904	1.5704	0.0004	4.2004	2.0004	5.6004	1.2004	4.9004	1.3704	6.5004	3.3004	7.1004	1.8004	0.0004	2.4404	1.1004	1.3404	3.4204	8.9004	2.2404	0.0004	1.6004	4.0704	1.6604	1.9004	2.2404	0.0004	0.0004	0.0004	1.3004	
	MY225V	4.6004	7.0204	6.3004	1.8404	0.0004	0.0004	3.6004	3.3004	3.1004	1.2704	0.0004	5.8004	3.1004	1.6004	4.6004	1.9604	2.2604	3.3004	2.1004	1.8004	1.8004	0.0004	2.0004	1.0004	1.3004	3.6004	2.5604	2.5604	0.0004	1.6004	4.4004	1.9604	2.2604	2.5604	0.0004	0.0004	0.0004	1.9404	
	MY232	8.7004	3.9404	5.4604	2.3904	0.0004	0.0004	3.3004	3.2004	3.1704	2.0004	0.0004	5.8004	2.6004	7.0004	3.4004	6.6704	1.9404	1.9004	4.2004	9.0404	2.2704	0.0004	3.1704	4.0004	4.4004	1.2404	3.9404	0.0004	2.2704	5.4004	2.2704	2.3004	3.9404	0.0004	0.0004	0.0004	1.6204		
	MY232E	4.7004	2.7104	3.9004	1.7004	0.0004	0.0004	2.4004	2.3004	2.2004	1.4104	0.0004	4.1004	1.8004	5.4004	1.2004	4.9004	1.4004	3.6004	2.9004	6.9104	1.6204	0.0004	2.1004	1.0404	1.3004	3.6004	8.4004	2.1004	0.0004	1.6004	3.9704	1.6204	1.8404	2.1004	0.0004	0.0004	0.0004	1.2604	
	MY232P	9.7004	2.6004	4.7004	2.0204	0.0004	0.0004	3.6004	3.7704	3.6704	1.7004	0.0004	4.9704	2.2004	6.4004	1.2004	5.9004	1.6004	6.0004	3.9004	7.9104	1.9404	0.0004	3.5004	2.4104	1.3704	1.9404	2.5604	0.0004	1.9404	4.0704	1.6004	2.2004	2.5604	0.0004	0.0004	0.0004	1.9404		
	MY232V	3.4704	1.8004	3.7604	1.2004	0.0004	0.0004	1.8004	1.7004	1.5004	1.0304	0.0004	3.9004	1.4104	1.6004	1.0004	3.3004	5.2004	2.6704	2.1004	5.1004	1.8004	0.0004	1.8004	1.0004	1.1004	1.0004	2.4104	5.0004	5.0004	1.8004	1.9404	1.1004	1.9404	1.5004	0.0004	0.0004	0.0004	3.2604	
	MY240	5.0004	2.8904	4.8604	2.0004	0.0004	0.0004	3.0004	2.8704	2.7004	1.7004	0.0004	5.1404	2.3004	6.6704	1.0004	5.7004	1.7204	9.6404	3.7004	8.1704	2.1004	0.0004	2.7404	1.3304	1.4004	1.0004	2.8804	0.0004	2.0104	4.8704	2.0104	2.2004	2.8804	0.0004	0.0004	0.0004	1.6004		
	MY240E	5.0004	2.3604	4.3204	1.8104	0.0004	0.0004	2.6004	2.4004	2.4004	1.5104	0.0004	4.0004	1.9004	5.9104	2.0004	4.9104	1.4604	5.2004	3.1004	7.2604	1.7004	0.0004	2.3404	1.0004	1.0004	1.0004	2.1004	2.3004	0.0004	1.7004	4.2704	1.7004	1.9004	2.3004	0.0004	0.0004	0.0004	1.3604	
	MY240P	6.0704	2.3604	4.1604	1.8104	0.0004	0.0004	2.6004	2.4704	2.3604	1.3004	0.0004	4.0004	1.9004	5.7004	2.0004	4.9004	1.4604	5.2004	3.1704	7.2404	1.7204	0.0004	2.3404	1.0004	1.0004	1.0004	2.1004	2.3004	0.0004	1.7004	4.2004	1.7204	1.9004	2.3004	0.0004	0.0004	0.0004	1.3604	
	MY250	4.8004	2.2104	4.0704	1.7904	0.0004	0.0004	2.5004	2.4004	2.2004	1.4004	0.0004	4.2004	1.9004	5.4004	1.2004	4.9004	1.4004	3.3004	3.0004	7.1004	1.6004	0.0004	2.2004	1.0004	1.3004	3.6004	8.6004	2.2004	0.0004	1.6004	4.0004	1.6004	1.8004	2.2004	0.0004	0.0004	0.0004	1.3104	
	MY250E	4.9604	2.2004	4.1704	1.7004	0.0004	0.0004	2.5004	2.4004	2.3004	1.4004	0.0004	4.3004	1.9004	5.7104	2.0004	4.7404	1.4004	3.1104	3.1004	7.1004	1.6004	0.0004	2.2004	1.0004	1.3004	3.6004	8.6704	2.2004	0.0004	1.6004	4.0004	1.6004	1.9104	2.2004	0.0004	0.0004	0.0004	1.3004	
	MY263	3.4404	2.5904	4.4604	1.8904	0.0004	0.0004	2.7004	2.6004	2.3004	1.6104	0.0004	4.7404	2.1004	6.3004	1.2004	3.2004	1.9604	6.0004	3.4004	7.7004	1.8004	0.0004	2.9104	1.2404	1.3704	3.7004	8.7704	2.4704	0.0004	1.8004	4.0004	1.8004	2.0004	2.4704	0.0004	0.0004	0.0004	1.4004	
	MY263E	5.1704	2.3604	4.3204	1.8004	0.0004	0.0004	2.6004	2.5004	2.4004	1.3004	0.0004	4.0004	2.0404	5.9404	2.7004	4.9004	1.0004	4.4104	3.4004	7.4704	1.7004	0.0004	2.3004	1.0004	1.3004														

MYN125	1.1650	2.9150	1.2850	1.4450	0.0000	0.0000	6.6450	0.00	5.9950	3.4250	0.0000	1.0650	4.9150	1.4750	6.7450	1.0550	3.0550	3.4750	7.3950	2.0750	4.9950	0.0000	5.3450	7.0050	1.1150	1.8950	1.8950	5.3950	0.0000	4.0950	1.0350	4.0950	4.9350	5.3950	0.0000	0.0000	0.0000	3.2950
MYN132	3.0050	1.9150	2.4850	1.0950	0.0000	0.0000	1.5350	1.4950	1.4350	8.8350	0.0000	2.6050	1.1750	3.3850	1.3750	2.9350	6.7950	4.8350	1.8750	4.1450	1.0350	0.0000	1.3950	1.7950	2.0950	6.4750	1.3950	0.0000	1.0350	2.4950	1.0350	1.1750	1.3950	0.0000	0.0000	0.0000	8.8950	
MYN140	3.4650	1.8350	2.9150	1.2150	0.0000	0.0000	1.7350	1.8950	1.8350	1.0250	0.0000	2.9950	1.3750	3.9950	1.7950	3.4950	9.9950	7.0750	2.1950	4.8450	1.1750	0.0000	1.6950	2.0950	2.3950	1.3950	1.9950	0.0000	1.1750	2.8350	1.1750	1.3250	1.9950	0.0000	0.0000	0.0000	9.3450	
MYN150	6.9950	4.1950	2.1950	2.3750	0.0000	0.0000	3.3950	3.2950	3.1950	2.0150	0.0000	8.9950	2.6150	7.4950	3.4750	6.9950	1.9950	2.3950	4.3150	8.4950	2.3350	0.0000	3.2250	4.1250	4.9950	1.3350	3.1150	0.0000	2.3350	5.5250	2.3350	2.9450	3.1150	0.0000	0.0000	0.0000	1.8950	
MYN163	3.9950	2.1950	3.1950	1.3950	0.0000	0.0000	1.9950	1.8950	1.7950	1.1950	0.0000	3.3950	1.9950	4.2350	2.0950	3.9450	1.1950	8.7950	2.4950	5.1950	1.2950	0.0000	1.8950	2.3350	2.7950	2.7950	1.7950	0.0000	1.3350	3.1950	1.3350	1.4950	1.7950	0.0000	0.0000	0.0000	1.9950	
MYN206	1.8950	4.2950	1.6950	1.2750	0.0000	0.0000	1.0950	0.9950	0.9950	5.5350	0.0000	9.9950	1.8950	8.0050	1.2450	1.1190	1.1950	6.9950	5.9450	3.4950	6.9750	0.0000	1.6950	1.1150	1.7950	2.9950	8.7950	0.0000	6.9750	6.9950	1.6950	1.7950	0.0000	0.0000	0.0000	1.9950		
MYN210	3.7450	1.6950	3.1750	1.3950	0.0000	0.0000	1.9450	1.8950	1.7950	1.1150	0.0000	3.2950	1.4950	4.3450	2.0150	3.9950	1.1150	0.0000	2.3450	9.5350	1.2950	0.0000	1.7750	2.3450	2.9950	6.9350	1.7950	0.0000	1.2950	3.1750	1.2950	1.4950	1.7950	0.0000	0.0000	0.0000	1.9950	
MYN216	3.7450	1.6950	3.1750	1.3950	0.0000	0.0000	1.9450	1.8950	1.7950	1.1150	0.0000	3.2950	1.4950	4.3450	2.0150	3.9950	1.1150	0.0000	2.3450	9.5350	1.2950	0.0000	1.7750	2.3450	2.9950	6.9350	1.7950	0.0000	1.2950	3.1750	1.2950	1.4950	1.7950	0.0000	0.0000	0.0000	1.9950	
MYN220	3.7450	1.6950	3.1750	1.3950	0.0000	0.0000	1.9450	1.8950	1.7950	1.1150	0.0000	3.2950	1.4950	4.3450	2.0150	3.9950	1.1150	0.0000	2.3450	9.5350	1.2950	0.0000	1.7750	2.3450	2.9950	6.9350	1.7950	0.0000	1.2950	3.1750	1.2950	1.4950	1.7950	0.0000	0.0000	0.0000	1.9950	
MYN225	3.7250	1.6950	3.1150	1.3450	0.0000	0.0000	1.9350	1.8350	1.7350	1.1050	0.0000	3.2850	1.4850	4.3150	1.9950	3.9750	1.1050	0.0000	2.3350	9.4950	1.2750	0.0000	1.7650	2.3350	2.9850	6.8950	1.7850	0.0000	1.2750	3.1150	1.2750	1.4950	1.7850	0.0000	0.0000	0.0000	1.9950	
MYN232	3.7250	1.6950	3.1150	1.3450	0.0000	0.0000	1.9350	1.8350	1.7350	1.1050	0.0000	3.2850	1.4850	4.3150	1.9950	3.9750	1.1050	0.0000	2.3350	9.4950	1.2750	0.0000	1.7650	2.3350	2.9850	6.8950	1.7850	0.0000	1.2750	3.1150	1.2750	1.4950	1.7850	0.0000	0.0000	0.0000	1.9950	
MYN240	3.7250	1.6950	3.1150	1.3450	0.0000	0.0000	1.9350	1.8350	1.7350	1.1050	0.0000	3.2850	1.4850	4.3150	1.9950	3.9750	1.1050	0.0000	2.3350	9.4950	1.2750	0.0000	1.7650	2.3350	2.9850	6.8950	1.7850	0.0000	1.2750	3.1150	1.2750	1.4950	1.7850	0.0000	0.0000	0.0000	1.9950	
MYN250	2.1950	3.9950	4.8950	6.8950	0.0000	0.0000	1.2950	1.1750	1.1750	6.4150	0.0000	2.0350	9.4950	1.4950	2.8750	7.9450	9.4950	2.3950	1.4950	4.1950	4.1950	7.7350	0.0000	1.0350	1.3350	3.3350	1.0350	0.0000	7.7350	2.0350	7.7350	1.0350	1.0350	1.0350	0.0000	0.0000	0.0000	5.7250
MYN263	3.1950	1.9950	2.7950	1.2950	0.0000	0.0000	1.7950	1.6750	1.6750	8.9150	0.0000	2.9750	1.3950	1.6750	1.6750	9.9950	4.9950	2.9950	1.4950	3.4950	1.1950	0.0000	1.4750	1.9350	2.2350	1.4750	0.0000	1.1950	2.7950	1.1950	1.2950	1.7950	0.0000	0.0000	0.0000	1.9950		
MYN306	9.3950	5.1950	2.7950	3.2950	0.0000	0.0000	4.4950	4.4950	4.2950	1.7950	0.0000	8.2950	3.3950	1.0350	1.4750	8.7950	9.2250	2.6750	2.2150	8.9250	1.2350	0.0000	3.1950	4.9950	6.4950	1.7450	4.2150	0.0000	3.1950	7.9750	1.1950	1.4950	4.2150	0.0000	0.0000	0.0000	3.3350	
MYN310	1.1150	6.2950	8.9950	9.9950	0.0000	0.0000	5.4950	5.2450	5.9250	3.3350	0.0000	9.4950	4.2150	1.2150	6.9150	1.1950	3.1450	3.0950	8.8950	1.4750	3.7250	0.0000	5.1250	6.5750	7.9950	2.9950	4.9950	0.0000	3.7250	8.9950	3.7250	4.2250	4.9950	0.0000	0.0000	0.0000	2.9250	
MYN316	6.4950	3.0950	5.9950	2.9150	0.0000	0.0000	3.3350	3.1650	3.3350	1.1950	0.0000	5.9950	2.5450	7.4950	3.4250	6.2950	1.9950	6.9950	4.9950	9.2450	2.2950	0.0000	2.9950	3.9950	4.4950	1.1950	2.9450	0.0000	2.2950	3.9750	2.2950	2.9950	2.9450	0.0000	0.0000	0.0000	1.7450	
MYN320	3.9950	2.1950	3.2950	1.4950	0.0000	0.0000	2.9950	1.9450	1.9950	1.1150	0.0000	3.4950	1.9950	4.9950	1.4950	1.9950	1.1950	8.7950	2.3950	8.3950	1.1950	0.0000	1.9950	2.3350	2.7950	2.7950	1.7950	0.0000	1.3350	3.2950	1.3350	1.4950	1.7950	0.0000	0.0000	0.0000	1.9950	
MYN325	2.9950	1.7450	2.9950	1.0950	0.0000	0.0000	1.4950	1.3950	1.3950	7.3950	0.0000	3.2950	1.1950	3.4950	1.1950	2.9950	1.1950	8.3950	1.4950	1.7450	1.0950	0.0000	1.5950	1.7950	2.0950	1.5950	1.0950	0.0000	1.0950	2.9950	1.0950	1.0950	1.3950	0.0000	0.0000	0.0000	1.9950	
MYN332	1.0250	5.4250	8.7150	3.9950	0.0000	0.0000	5.1950	4.9150	4.7150	3.0250	0.0000	8.9250	3.9450	1.1450	3.2950	5.9150	2.9450	2.1950	3.9950	1.3750	3.4950	0.0000	4.7250	6.9950	7.9950	1.9950	4.9250	0.0000	3.4950	8.3350	3.4950	3.9250	4.9250	0.0000	0.0000	0.0000	2.7950	
MYN340	1.0250	5.4250	8.7150	3.9950	0.0000	0.0000	5.1950	4.9150	4.7150	3.0250	0.0000	8.9250	3.9450	1.1450	3.2950	5.9150	2.9450	2.1950	3.9950	1.3750	3.4950	0.0000	4.7250	6.9950	7.9950	1.9950	4.9250	0.0000	3.4950	8.3350	3.4950	3.9250	4.9250	0.0000	0.0000	0.0000	2.7950	
MYN340	1.0250	5.4250	8.7150	3.9950	0.0000	0.0000	5.1950	4.9150	4.7150	3.0250	0.0000	8.9250	3.9450	1.1450	3.2950	5.9150	2.9450	2.1950	3.9950	1.3750	3.4950	0.0000	4.7250	6.9950	7.9950	1.9950	4.9250	0.0000	3.4950	8.3350	3.4950	3.9250	4.9250	0.0000	0.0000	0.0000	2.7950	
MYN350	9.9350	5.0350	6.9350	3.4350	0.0000	0.0000	4.9950	4.7450	4.5950	3.2950	0.0000	9.9350	3.9150	1.1950	3.1150	9.6150	2.9450	1.7450	6.1450	1.3450	3.3250	0.0000	4.5450	5.9950	6.9950	1.9950	4.4450	0.0000	3.3350	8.9250	3.3350	3.7450	4.4450	0.0000	0.0000	0.0000	2.9250	
MYN363	1.1150	7.9150	1.1350	1.8950	0.0000	0.0000	6.9750	6.8950	6.4150	4.2950	0.0000	1.2150	5.3750	1.9450	3.7150	1.9150	3.9950	1.4950	4.2750	1.2350	4.7150	0.0000	5.1950	6.9950	8.9950	1.4950	3.7450	0.0000	5.1950	7.9150	1.1350	1.1150	1.2950	1.8950	0.0000	0.0000	0.0000	1.9950
MYN406	1.1450	7.9150	1.1350	1.8950	0.0000	0.0000	6.9750	6.8950	6.4150	4.2950	0.0000	1.2150	5.3750	1.9450	3.7150	1.9150	3.9950	1.4950	4.2750	1.2350	4.7150	0.0000	5.1950	6.9950	8.9950	1.4950	3.7450	0.0000	5.1950	7.9150	1.1350	1.1150	1.2950	1.8950	0.0000	0.0000	0.0000	1.9950
MYN410	7.4350	3.2950	6.2950	3.9750	0.0000	0.0000	3.9950	3.9950	3.5450	2.2950	0.0000	6.5150	2.9950	8.9150	3.9950	7.1350	2.2950	9.0950	4.6950	1.1950	2.9250	0.0000	4.4950	5.9950	6.9950	1.9950	1.1950	0.0000	4.4950	7.4350	3.2950	3.2950	3.9950	0.0000	0.0000	0.0000	1.9950	
MYN416	7.4950	3.3250	6.2450	3.9950	0.0000	0.0000	3.9950	3.9950	3.5750	2.2950	0.0000	6.5950	2.9750	8.9750	4.0150	7.1750	2.2150	9.0950	4.6750	1.1950	2.9950	0.0000	4.4950	5.9950	6.9950	1.9950	1.1950	0.0000	4.4950	7.4750	3.3250	3.2950	3.9950	0.0000	0.0000	0.0000	2.9150	
MYN420	7.4350	3.2950	6.2950	3.9750	0.0000	0.0000	3.9950	3.9950	3.5450	2.2950	0.0000	6.5150	2.9950	8.9150	3.9950	7.1350	2.2950	9.0950	4.6950	1.1950	2.9250	0.0000	4.4950	5.9950	6.9950	1.9950	1.1950	0.0000	4.4950	7.4350	3.2950	3.2950	3.9950	0.0000	0.0000	0.0000	1.9950	
MYN425	7.4350	3.2950	6.2950	3.9750	0.0000	0.0000	3.9950	3.9950	3.5450	2.2950	0.0000	6.5150	2.9950	8.9150	3.9950	7.1350	2.2950	9.0950	4.6950	1.1950	2.9250	0.0000	4.4950	5.9950	6.9950	1.9950	1.1950	0.0000	4.4950	7.4350	3.2950	3.2950	3.9950	0.0000	0.0000	0.0000	1.9950	
MYN432	7.4950	3.2950	6.2950	3.9750	0.0000	0.0000	3.9950	3.9950	3.5450	2.2950	0.0000	6.5150	2.9950</																									

	NB320A	5.7654	2.47552	4.83521	2.28822	0.00000	0.00000	3.02611	2.88527	2.76525	1.71704	0.00000	5.07534	2.26528	6.72511	3.10823	5.50625	1.71621	1.25729	3.47524	8.91523	1.07501	0.00000	2.09512	3.44671	3.38823	1.07426	2.62522	0.00000	1.07511	4.34512	1.37513	2.23821	2.62422	0.00000	0.00000	0.00000	1.54523	
	NB325A	1.02512	6.44621	1.32613	5.23612	0.00000	0.00000	7.88612	7.03612	7.38612	2.87612	0.00000	1.11614	5.81612	1.88612	8.44614	6.15612	4.27614	2.31612	6.93612	3.58612	4.61612	0.00000	4.38612	6.44612	1.78612	6.23612	5.24612	0.00000	4.01612	1.81612	4.61612	4.54612	5.24612	0.00000	0.00000	0.00000	2.44614	
	NB328A	1.07504	5.72502	4.83502	3.72502	0.00000	0.00000	3.11502	4.03502	5.18504	0.00000	9.10504	4.18502	1.18502	5.48502	1.00504	2.88502	2.35502	6.80502	4.14502	3.88502	0.00000	4.42502	1.34502	7.38502	1.98502	4.81802	0.00000	3.88502	1.81502	4.88502	4.88502	4.88502	4.81502	4.81502	0.00000	0.00000	0.00000	2.88504
	NB340A	5.25854	5.25854	5.14653	3.55852	0.00000	0.00000	5.02851	4.80257	4.80257	6.88549	0.00000	8.63454	3.98854	1.11610	5.17812	9.05549	2.88542	6.04549	1.34854	3.38654	0.00000	4.42851	5.95854	1.94456	1.44656	4.52852	0.00000	3.38654	8.18150	3.38654	3.83651	4.52852	0.00000	0.00000	0.00000	2.78653		
	NB350A	8.31542	3.98542	8.88542	2.98542	0.00000	0.00000	4.25541	4.88547	3.91542	2.47544	0.00000	7.24544	3.28542	5.44511	4.38642	8.94542	2.43542	9.32842	5.28542	1.18642	2.82541	0.00000	3.83842	4.89542	5.75842	1.48842	3.77842	0.00000	2.82841	8.88842	2.82841	3.28841	3.77842	0.00000	0.00000	0.00000	2.23842	
	NB363A	1.18649	6.38542	5.41653	4.03642	0.00000	0.00000	8.80841	5.88547	5.33854	3.46844	0.00000	9.93644	4.44842	1.28610	5.07612	1.14844	3.33612	2.61844	7.34842	1.34842	3.82841	0.00000	5.37612	6.91842	0.00000	2.18642	5.24842	0.00000	3.88541	9.41842	3.82841	4.44841	5.24842	0.00000	0.00000	0.00000	3.14843	
	NB406A	1.44652	8.88511	1.11611	4.78612	0.00000	0.00000	8.78658	6.88548	6.21854	4.32613	0.00000	1.20612	5.23842	1.44858	6.02612	1.44652	3.93612	7.04612	8.88644	1.37611	4.78858	0.00000	6.88642	6.91642	9.02644	2.88642	6.44611	0.00000	4.78842	1.41842	4.78842	5.42642	6.43641	0.00000	0.00000	0.00000	3.94612	
	NB410A	1.45842	9.78644	1.12611	4.72612	0.00000	0.00000	8.88642	6.88642	6.88642	4.28613	0.00000	1.18612	5.23842	1.47858	6.02612	8.81644	3.93612	7.04612	8.88642	1.37611	4.78858	0.00000	6.88642	6.91642	9.02644	2.88642	6.44611	0.00000	4.78842	1.41842	4.78842	5.42642	6.43641	0.00000	0.00000	0.00000	3.94612	
	NB413A	3.18612	9.78644	3.03613	1.33612	0.00000	0.00000	1.83612	1.78617	1.78617	9.33612	0.00000	3.68644	1.43642	4.44611	2.03612	2.78164	1.07612	2.28612	2.07642	8.88612	1.15612	0.00000	1.44612	1.39612	2.28612	4.44612	1.52612	0.00000	1.18612	3.44612	1.15612	1.38612	1.52612	0.00000	0.00000	0.00000	8.73614	
	NB416A	1.44612	9.88611	1.12611	4.78612	0.00000	0.00000	8.78658	6.88548	6.22614	4.32613	0.00000	1.20612	5.27842	1.44858	6.04612	1.44612	3.94612	7.07612	8.82644	1.38612	4.78858	0.00000	6.77642	6.94642	9.08644	2.87642	6.43611	0.00000	4.79842	1.12642	4.79842	5.44642	6.43611	0.00000	0.00000	0.00000	3.98612	
	NB420A	1.44612	1.01642	1.14611	4.88612	0.00000	0.00000	8.93642	6.72642	6.97644	6.97644	0.00000	1.23612	5.38644	1.52642	7.08612	1.01642	4.03612	7.22612	9.12644	1.81642	1.80858	0.00000	6.88642	5.73642	1.02612	2.94642	6.97641	0.00000	4.93642	1.14642	4.93642	5.98642	6.97641	0.00000	0.00000	0.00000	4.05612	
	NB425A	1.51512	1.03842	1.14611	4.97612	0.00000	0.00000	7.88642	6.88642	6.88642	4.31612	0.00000	1.25842	5.44842	1.54842	7.22612	1.54842	4.10612	7.35612	9.25844	1.94842	4.88642	0.00000	6.88642	5.88642	1.94842	2.98642	6.98641	0.00000	4.99842	1.12842	4.98642	5.98642	6.98641	0.00000	0.00000	0.00000	4.12842	
	NB432A	1.68612	1.14642	1.28611	5.48612	0.00000	0.00000	7.78642	6.78642	7.78642	4.38612	0.00000	1.26842	5.44842	1.58842	7.22612	1.58842	4.20612	7.41612	1.02612	1.81612	0.00000	6.88642	5.88642	1.94842	2.98642	6.98641	0.00000	4.99842	1.12842	4.98642	5.98642	6.98641	0.00000	0.00000	0.00000	4.15842		
	NB440A	1.64612	1.12642	1.26611	5.41612	0.00000	0.00000	7.88642	7.48642	7.88642	4.91612	0.00000	1.30612	5.91642	1.68842	7.88612	1.68612	4.47612	8.01612	1.01612	1.75612	0.00000	6.88642	5.88642	1.13612	3.28642	7.28641	0.00000	5.43642	1.28642	5.43642	6.18642	7.28641	0.00000	0.00000	0.00000	4.44612		
	NB450A	1.08644	5.11612	8.93612	3.35612	0.00000	0.00000	5.51612	5.29617	5.97612	3.23644	0.00000	9.38644	4.22642	1.23610	5.68612	1.04644	3.18612	1.17642	6.74612	1.33642	3.68612	0.00000	4.97612	6.42612	1.45642	1.93642	4.88642	0.00000	3.68612	8.13262	3.68612	1.15612	4.88642	0.00000	0.00000	0.00000	2.86123	
	NB463A	1.34642	6.42642	1.03642	4.78612	0.00000	0.00000	6.72641	6.40247	6.97612	3.93644	0.00000	1.16542	5.18642	1.52642	6.99242	1.37644	3.97642	2.43842	8.36542	1.82642	4.82641	0.00000	6.12642	7.97612	9.27642	2.49542	6.05642	0.00000	4.82641	8.13262	4.82641	5.14612	6.05642	0.00000	0.00000	0.00000	3.81612	
	NBN006	2.78642	3.62642	3.92644	1.95642	0.00000	0.00000	2.37642	2.07542	2.76542	1.92542	0.00000	3.27642	1.78542	5.71612	2.53644	1.37644	2.82642	1.97642	1.97642	1.97642	0.00000	6.12642	7.78612	9.27642	6.74542	6.05642	0.00000	1.02642	3.92641	1.12642	1.92642	1.92642	0.00000	0.00000	0.00000	6.26242		
	NBN010	1.34612	3.47612	1.03612	4.78612	0.00000	0.00000	6.88642	6.44612	6.44612	3.67642	0.00000	1.11644	5.21612	1.16612	7.16644	1.14642	3.88642	7.98642	2.16642	3.82642	0.00000	5.72612	7.46612	6.87642	2.02642	5.76842	0.00000	4.73612	1.18612	1.34612	4.91612	5.76842	0.00000	0.00000	0.00000	3.38644		
	NBN013	1.32612	3.02612	1.18612	5.91612	0.00000	0.00000	7.27642	8.83642	8.75642	2.98542	0.00000	1.20544	5.33612	1.14612	7.54644	1.22642	4.18644	2.88542	8.30542	2.27642	4.88542	0.00000	6.03612	7.98512	9.22642	2.18542	6.11642	0.00000	4.88542	1.18612	4.88542	5.72642	6.11642	0.00000	0.00000	0.00000	3.37644	
	NBN016	1.68612	5.78612	1.37612	5.91612	0.00000	0.00000	8.85642	8.88642	7.88642	4.72642	0.00000	1.42644	6.91612	1.82612	8.88644	1.58642	4.85644	1.52642	1.01642	2.98642	3.55642	0.00000	7.38612	5.98612	1.11642	2.71642	7.33642	0.00000	5.98642	1.37612	5.98642	6.24642	7.33642	0.00000	0.00000	0.00000	4.28644	
	NBN020	4.26642	2.48642	2.91642	1.44642	0.00000	0.00000	2.06641	2.01647	1.82642	1.27644	0.00000	3.83644	1.81642	4.83612	1.21642	4.18642	2.84642	3.42642	1.42641	0.00000	1.96612	1.92642	2.82642	7.98647	1.91642	0.00000	1.42641	3.47612	1.43641	1.62641	1.91642	0.00000	0.00000	0.00000	1.15842			
	NBN025	1.37642	6.98642	1.23612	5.18642	0.00000	0.00000	7.78642	6.93642	6.93642	4.94642	0.00000	1.24644	5.71612	1.71644	7.81644	1.42642	4.92642	2.97642	8.88642	2.23642	6.94642	0.00000	6.38612	8.24612	2.94642	2.24642	6.93642	0.00000	4.74642	1.23642	6.93642	6.24642	7.73642	0.00000	0.00000	0.00000	3.83644	
	NBN032	2.28642	4.12642	3.28644	1.47612	0.00000	0.00000	2.28642	1.99242	2.18842	8.24642	0.00000	3.91642	1.81612	5.91612	2.43644	8.37641	1.18644	9.21642	1.88642	1.18642	0.00000	1.81612	1.52612	1.71642	5.84642	1.28642	0.00000	9.98642	3.34612	3.98642	1.73642	1.28642	0.00000	0.00000	0.00000	5.03842		
	NBN040	2.13642	4.32642	3.18644	1.43612	0.00000	0.00000	2.23642	1.88842	2.04642	5.74642	0.00000	2.88642	1.96612	5.38612	2.37644	8.44641	1.14642	9.48642	1.98642	1.18642	0.00000	9.38612	1.43612	1.88642	9.74642	1.22642	0.00000	9.47642	3.24612	4.47642	1.07642	1.22642	0.00000	0.00000	0.00000	4.96642		
	NBN050	1.94642	4.44642	3.38644	1.37612	0.00000	0.00000	2.13642	1.82842	1.87644	5.18642	0.00000	2.77642	1.58612	5.23612	2.33644	4.44641	1.06642	8.83642	1.47642	1.18642	0.00000	8.81612	1.32612	1.47642	1.38642	1.14642	0.00000	8.88642	3.18612	8.88642	1.08642	1.14642	0.00000	0.00000	0.00000	4.08642		
	NBN063	1.44612	9.91612	2.88642	1.28612	0.00000	0.00000	1.88642	1.98842	1.75842	2.58642	0.00000	2.30642	1.31612	4.78612	2.03644	1.22642	5.58642	9.98842	1.14612	1.18842	0.00000	9.98612	1.28842	1.18842	2.93642	8.87642	0.00000	7.18842	2.77612	1.78842	8.83642	8.87644	0.00000	0.00000	0.00000	2.88642		
	NBN106	2.16642	4.91642	3.83644	1.36642	0.00000	0.00000	1.66642	1.98642	1.98642	5.40642	0.00000	1.88644	5.96612	2.38612	1.18642	2.07642	6.38642	0.00000	1.38642	1.98642	0.00000	9.98612	1.28642	1.98642	3.91642	9.82642	0.00000	7.38642	1.88642	7.38642	8.34642	8.82642	0.00000	0.00000	0.00000	5.78644		
	NBN106A	3.18642																																					

	NBN306A	4.6354	1.9445	3.9851	1.7291	0.9364	0.0000	2.4451	2.3507	2.2652	1.3754	0.0000	4.1554	1.9629	6.9511	2.5901	4.3362	1.4143	1.1959	2.9254	7.9525	1.6551	0.0000	2.1361	2.7851	3.2251	7.9147	2.1352	0.0000	1.6531	3.9951	1.6551	1.9151	2.1142	0.0000	0.0000	0.0000	1.2343	
	NBN306N	2.4551	2.4461	2.2745	0.8751	0.0000	0.0000	1.4461	1.3457	1.1581	7.1851	0.0000	2.3254	1.0854	3.3551	1.5151	2.1461	0.8654	1.3751	1.3851	4.9551	0.7251	0.0000	1.1251	1.4561	1.7251	3.8957	1.1451	0.0000	0.7251	0.0000	0.7251	0.8851	1.1651	0.0000	0.0000	0.0000	6.4541	
	NBN310	7.4751	3.9551	0.1451	2.9551	0.0000	0.0000	3.8551	3.9551	0.0000	2.2251	0.0000	6.4951	2.9351	0.4751	3.5551	6.2451	2.1751	1.0851	4.9751	1.9551	2.2351	0.0000	3.4951	4.4551	5.1751	1.3551	3.9951	0.0000	2.3551	0.1551	2.3551	2.8751	2.3951	0.0000	0.0000	0.0000	2.9751	
	NBN310A	6.6451	3.9851	5.5151	2.3751	0.0000	0.0000	3.4151	3.2557	3.1451	1.9751	0.0000	5.8951	2.8151	0.7551	3.5551	6.7451	0.0000	3.9951	1.9951	4.9551	4.8951	0.0000	3.0651	3.9951	4.4951	1.1951	3.0251	0.0000	2.2651	0.0000	2.2651	2.5351	2.2651	3.5351	3.5351	0.0000	1.1951	
	NBN310N	2.4551	2.4151	2.2745	0.8751	0.0000	0.0000	1.4451	1.3457	1.1581	7.1751	0.0000	2.3151	1.0851	3.3151	1.5151	2.1351	0.8654	1.4151	1.3751	4.9751	0.7151	0.0000	1.1251	1.4561	1.7251	3.9757	1.1551	0.0000	0.7151	0.0000	0.7151	0.8851	1.1551	0.0000	0.0000	0.0000	8.3651	
	NBN313	7.3951	3.9751	0.0001	2.9251	0.0000	0.0000	3.7751	3.9657	3.4751	2.1851	0.0000	6.4751	2.8951	0.4351	3.5851	7.1751	2.1651	0.2651	4.9351	1.9451	2.2151	0.0000	3.4515	4.4351	5.1251	1.3351	3.3951	0.0000	2.5151	0.1151	2.5151	2.8451	3.3951	2.9051	0.0000	0.0000	0.0000	1.9851
	NBN316	6.4451	2.8851	0.4351	2.3351	0.0000	0.0000	3.3651	3.2557	3.1551	1.9351	0.0000	5.8951	2.9151	0.7351	3.4751	6.2251	1.9351	0.0000	4.9351	1.9651	2.2151	0.0000	2.9951	3.9751	4.5051	1.1351	2.9551	0.0000	2.2151	0.4151	2.2151	2.5151	2.9351	2.4051	0.0000	0.0000	0.0000	1.7451
	NBN316A	7.0151	2.8951	0.4351	2.3351	0.0000	0.0000	3.3651	3.2557	3.1551	1.9251	0.0000	5.8951	2.9151	0.7351	3.4751	6.2251	1.9351	0.0000	4.9351	1.9751	2.2151	0.0000	2.9951	3.9751	4.5051	1.1351	2.9551	0.0000	2.2151	0.4151	2.2151	2.9351	2.4051	0.0000	0.0000	0.0000	1.7451	
	NBN316N	2.4551	2.4151	2.2745	0.8751	0.0000	0.0000	1.4451	1.3457	1.1581	7.1751	0.0000	2.3151	1.0851	3.3151	1.5151	2.1351	0.8654	1.4151	1.3751	4.9751	0.7151	0.0000	1.1251	1.4561	1.7251	3.9757	1.1551	0.0000	0.7151	0.0000	0.7151	0.8851	1.1551	0.0000	0.0000	0.0000	6.3951	
	NBN320	6.7851	3.1551	0.6351	2.4351	0.0000	0.0000	3.4451	3.3357	3.2251	2.0151	0.0000	6.0351	2.9951	0.7851	3.5751	6.5251	0.9951	0.0000	5.2151	4.2351	0.9451	2.3151	0.0000	3.1351	1.9451	4.7951	1.2151	3.9951	0.0000	2.3151	0.6351	2.3151	2.6351	3.9951	0.0000	0.0000	0.0000	1.6251
	NBN320A	6.4451	2.8851	0.4351	2.3351	0.0000	0.0000	3.3651	3.2557	3.1551	1.9251	0.0000	5.8951	2.9151	0.7351	3.4751	6.2251	1.9351	0.0000	4.9351	0.9951	2.2151	0.0000	2.9951	3.9751	4.5051	1.1351	2.9551	0.0000	2.2151	0.4151	2.2151	2.5151	2.9351	0.0000	0.0000	0.0000	1.7451	
	NBN320N	2.4451	2.1851	2.2745	0.8751	0.0000	0.0000	1.4451	1.3457	1.1581	7.1851	0.0000	2.3151	1.0851	3.3151	1.5151	2.1351	0.8651	1.4451	1.3751	4.9751	0.6951	0.0000	1.1251	1.4561	1.7151	3.9457	1.1551	0.0000	0.6951	0.0000	0.6951	0.8951	1.1551	0.0000	0.0000	0.0000	8.3651	
	NBN325	6.8851	3.1551	0.5751	2.4951	0.0000	0.0000	3.3951	3.2857	3.2551	2.0451	0.0000	6.0651	2.9151	0.7951	3.5851	6.5151	0.2051	0.0000	5.3951	4.2451	0.9451	2.3051	0.0000	3.1351	1.9451	4.7951	1.2251	3.9551	0.0000	2.3051	0.5751	2.3051	2.6551	3.9151	0.0000	0.0000	1.8451	
	NBN325A	7.2751	3.4351	0.0351	2.5951	0.0000	0.0000	3.7351	3.9557	3.4351	2.1651	0.0000	6.3451	2.8951	0.3751	3.5951	7.0351	2.1351	0.0000	5.4951	4.3551	1.1451	2.4751	0.0000	3.3351	4.3351	5.0451	1.3351	3.3351	0.0000	2.4751	0.0351	2.4751	2.8351	3.3351	0.0000	0.0000	0.0000	1.9551
	NBN325N	2.4451	0.8951	0.2751	0.8951	0.0000	0.0000	1.4451	1.3457	1.1451	7.7151	0.0000	2.3351	1.0851	3.3351	1.5351	2.3451	0.8551	1.8951	1.5351	5.1451	0.8551	0.0000	1.1351	1.4561	1.8951	3.3357	1.1451	0.0000	0.8951	0.2751	0.8951	0.7451	1.1451	0.0000	0.0000	0.0000	6.2151	
	NBN332	3.9751	0.8475	0.3263	1.4251	0.0000	0.0000	2.0751	1.9457	1.9151	1.0951	0.0000	3.3951	1.5951	0.4951	2.1951	3.2451	1.1951	0.0000	2.2951	1.2251	2.2951	0.0000	0.9951	1.9951	2.2951	0.7191	0.7191	0.0000	1.2951	0.0451	1.2951	1.4451	1.7151	0.0000	0.0000	0.0000	9.9951	
	NBN332A	6.4451	2.8851	0.4351	2.3351	0.0000	0.0000	3.3651	3.2557	3.1551	1.9251	0.0000	5.8951	2.9151	0.7351	3.4751	6.2251	1.9351	0.0000	4.9351	0.9751	2.2151	0.0000	2.9951	3.9751	4.5051	1.1351	2.9551	0.0000	2.2151	0.4151	2.2151	2.5151	2.9351	0.0000	0.0000	0.0000	1.7451	
	NBN332N	2.3951	1.9251	2.2745	0.8951	0.0000	0.0000	1.4451	1.3457	1.1451	7.6951	0.0000	2.3351	1.0851	3.3351	1.5351	2.3451	0.8551	1.7751	1.5951	5.1951	0.8551	0.0000	1.0951	1.4561	1.8951	3.3357	1.1351	0.0000	0.8551	0.2751	0.8551	0.7151	1.1351	0.0000	0.0000	0.0000	6.1951	
	NBN340	4.3351	1.2951	0.7751	1.8451	0.0000	0.0000	2.2951	2.2457	2.1951	1.2951	0.0000	3.0351	1.9951	0.5751	2.4751	3.9951	1.2451	0.0000	5.3451	2.7551	0.7415	1.3551	0.0000	1.9951	2.9951	3.0251	7.9957	2.9951	0.0000	1.3551	0.3951	1.3551	1.7951	2.9951	0.0000	0.0000	0.0000	1.1551
	NBN340A	3.9351	1.0951	0.3475	1.5551	0.0000	0.0000	1.2951	2.0557	2.0151	1.1951	0.0000	3.5951	1.8951	0.4951	2.2751	3.9951	1.2351	0.0000	2.4951	0.9951	1.3751	0.0000	1.9951	2.3951	2.7551	6.2957	1.9251	0.0000	1.3751	0.4451	1.3751	1.5551	1.9251	0.0000	0.0000	0.0000	1.0251	
	NBN340N	2.3951	1.9251	2.2745	0.8951	0.0000	0.0000	1.4451	1.3457	1.1451	7.6951	0.0000	2.2951	1.0851	3.3451	1.5251	2.3451	0.8551	1.7751	1.5451	5.1951	0.8551	0.0000	1.0951	1.4561	1.8951	3.2957	1.1351	0.0000	0.8551	0.2751	0.8551	0.7151	1.1351	0.0000	0.0000	0.0000	6.1951	
	NBN350	3.9351	0.6151	0.7951	1.2251	0.0000	0.0000	1.4951	1.4951	0.9351	0.9351	0.0000	2.9951	1.9451	0.3951	3.4951	3.9951	1.2951	0.0000	1.4951	1.9351	2.1751	0.0000	1.4951	1.9351	2.1751	4.9157	1.4951	0.0000	1.0951	0.2351	1.0951	1.2251	1.4951	0.0000	0.0000	0.0000	8.9951	
	NBN350A	2.3951	1.9351	2.1951	0.9751	0.0000	0.0000	1.4151	1.3957	1.3951	0.9751	0.0000	2.2151	1.0951	0.3951	1.4951	1.8951	1.4951	0.0000	1.9351	1.9351	0.9951	0.0000	1.9351	1.3951	1.9951	2.9957	1.9951	0.0000	0.9951	0.0000	0.9951	0.2951	1.9951	0.0000	0.0000	0.0000	5.9951	
	NBN350N	2.3951	1.9251	2.2745	0.8951	0.0000	0.0000	1.4451	1.3457	1.1451	7.6951	0.0000	2.2951	1.0851	3.3451	1.5251	2.3451	0.8551	1.7751	1.5451	5.1951	0.8551	0.0000	1.0951	1.4561	1.8951	3.2957	1.1351	0.0000	0.8551	0.2751	0.8551	0.7151	1.1351	0.0000	0.0000	0.0000	6.1951	
	NBN363	4.9751	1.9751	0.8951	1.9951	0.0000	0.0000	2.2951	2.1257	2.0951	1.2951	0.0000	3.7351	1.7151	0.5151	2.3951	3.7151	1.2751	1.0251	2.9951	7.1951	1.4251	0.0000	1.9751	2.4551	2.8451	6.9457	1.9951	0.0000	1.4251	0.4151	1.4251	1.6151	1.9951	0.0000	0.0000	0.0000	1.9951	
	NBN363A	6.4451	2.8851	0.4351	2.3351	0.0000	0.0000	3.3651	3.2557	3.1551	1.9251	0.0000	5.8951	2.9151	0.7351	3.4751	6.2251	1.9351	0.0000	4.9351	0.9951	2.2151	0.0000	2.9951	3.9751	4.5051	1.1351	2.9551	0.0000	2.2151	0.4151	2.2151	2.5151	2.9351	0.0000	0.0000	0.0000	1.7451	
	NBN363N	2.3951	1.9251	2.2745	0.8951	0.0000	0.0000	1.4451	1.3457	1.1451	7.6951	0.0000	2.2951	1.0851	3.3451	1.5251	2.3451	0.8551	1.7751	1.5451	5.1951	0.8551	0.0000	1.0951	1.4561	1.8951	3.2957	1.1351	0.0000	0.8551	0.2751	0.8551	0.7151	1.1351	0.0000	0.0000	0.0000	6.1951	
	NBN406	4.9951	1.9951	0.3751	1.9951	0.0000	0.0000	2.2751	2.3957	2.3351	1.4951	0.0000	4.9251	2.9951	0.2351	2.9951	4.9451	1.9951	0.0000	3.1951	0.9751	1.7351	0.0000	2.2951	2.9951	3.4951	8.9257	2.3951	0.0000	1.7351	0.3951	1.7351	1.9951	2.3951	0.0000	0.0000	0.0000	1.9151	
	NBN406A	3.9951	0.9951	0.3251	1.5351	0.0000	0.0000	2.2351	2.0957	2.0951	1.1351	0.0000	3.6151	1.8951	0.5951	2.3351	3.4151	1.2551	0.0000	2.4751	0.9451	1.3951	0.0000	1.7751	2.3451	2.7951	5.9457	1.9151	0.0000	1.3951	0.3451	1.3951	1.5451	1.9151	0.0000	0.0000	0.0000		

	NC116P	2.10E-04	9.44E-02	1.75E-03	7.54E-03	0.00E+00	0.00E+00	1.06E-01	1.03E-07	9.39E-05	6.23E-04	0.00E+00	1.64E-04	8.32E-10	2.42E-11	1.13E-01	2.02E-05	6.18E-04	3.45E-09	1.32E-04	3.07E-03	7.15E-02	0.00E+00	9.09E-1	1.29E-01	1.49E-03	3.72E-07	9.54E-03	0.00E+00	7.15E-02	1.75E-10	7.15E-02	8.19E-02	9.54E-03	0.00E+00	0.00E+00	0.00E+00	5.02E-04
	NC120A	1.85E-02	8.22E-01	1.55E-03	6.67E-03	0.00E+00	0.00E+00	9.61E-02	9.14E-08	8.85E-05	5.52E-05	0.00E+00	1.63E-04	7.35E-10	2.15E-11	9.93E-04	1.78E-05	5.46E-04	0.00E+00	1.16E-05	2.73E-03	6.32E-02	0.00E+00	6.58E-1	1.11E-10	1.26E-05	3.26E-07	8.44E-03	0.00E+00	6.32E-02	1.58E-10	6.32E-02	1.71E-02	8.44E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
	NC120P	2.61E-04	1.03E-02	2.14E-03	9.28E-03	0.00E+00	0.00E+00	1.32E-01	1.26E-07	1.02E-05	7.74E-05	0.00E+00	2.20E-04	1.91E-09	2.24E-11	1.38E-03	2.54E-05	7.97E-04	3.90E-09	1.62E-05	3.63E-03	8.82E-02	0.00E+00	1.25E-10	1.55E-10	1.88E-05	4.72E-07	1.18E-03	8.82E-02	1.45E-10	1.55E-10	1.08E-01	1.18E-02	0.00E+00	0.00E+00	0.00E+00	7.02E-04	
	NC125A	1.85E-02	8.22E-01	1.55E-03	6.67E-03	0.00E+00	0.00E+00	9.61E-02	9.14E-08	8.85E-05	5.52E-05	0.00E+00	1.63E-04	7.35E-10	2.15E-11	9.93E-04	1.78E-05	5.46E-04	0.00E+00	1.16E-05	2.73E-03	6.32E-02	0.00E+00	6.58E-1	1.11E-10	1.26E-05	3.26E-07	8.44E-03	0.00E+00	6.32E-02	1.58E-10	6.32E-02	1.71E-02	8.44E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
	NC125P	2.62E-04	1.28E-02	2.18E-03	9.28E-03	0.00E+00	0.00E+00	1.34E-01	1.27E-07	1.23E-05	7.77E-05	0.00E+00	2.26E-04	1.92E-09	2.26E-11	1.39E-03	2.53E-05	7.94E-04	3.11E-09	1.84E-02	3.75E-03	8.88E-02	0.00E+00	1.21E-10	1.56E-10	1.87E-05	4.75E-07	1.19E-03	8.88E-02	1.45E-10	1.56E-10	1.07E-01	1.19E-02	0.00E+00	0.00E+00	0.00E+00	7.03E-04	
	NC132A	1.75E-05	6.88E-01	1.52E-03	6.58E-03	0.00E+00	0.00E+00	9.51E-02	9.05E-08	8.75E-05	5.30E-05	0.00E+00	1.58E-04	7.25E-10	2.13E-11	9.84E-04	1.88E-05	5.40E-04	9.86E-10	1.15E-05	2.81E-03	6.15E-02	0.00E+00	8.25E-1	1.07E-10	1.24E-05	3.07E-07	8.25E-03	0.00E+00	6.15E-02	1.53E-10	6.15E-02	6.97E-02	8.25E-03	0.00E+00	0.00E+00	0.00E+00	4.78E-04
	NC132P	2.37E-04	1.07E-02	1.87E-03	8.50E-03	0.00E+00	0.00E+00	1.22E-01	1.19E-07	1.13E-05	7.83E-05	0.00E+00	2.08E-04	9.36E-10	2.73E-11	1.28E-03	2.68E-05	6.98E-04	1.66E-09	1.49E-05	3.46E-03	8.97E-02	0.00E+00	1.03E-10	1.41E-10	1.64E-05	4.21E-07	1.08E-03	8.97E-02	8.07E-02	1.41E-10	6.97E-02	9.13E-02	1.08E-02	0.00E+00	0.00E+00	0.00E+00	6.36E-04
	NC140A	2.65E-04	2.32E-02	3.75E-03	1.35E-03	0.00E+00	0.00E+00	4.48E-02	4.47E-05	4.75E-04	3.23E-05	0.00E+00	7.63E-05	3.63E-10	1.12E-11	5.07E-04	6.88E-06	9.59E-09	5.16E-08	3.85E-11	5.68E-09	1.06E-07	0.00E+00	2.88E-1	4.85E-11	5.68E-09	1.06E-07	1.45E-03	2.00E+00	2.88E-1	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04		
	NC140P	2.65E-04	1.18E-02	2.07E-03	8.94E-03	0.00E+00	0.00E+00	1.26E-01	1.22E-07	1.18E-05	7.42E-05	0.00E+00	2.18E-04	9.85E-10	2.87E-11	1.33E-03	2.41E-05	7.34E-04	2.21E-09	1.97E-05	3.81E-03	8.91E-02	0.00E+00	1.18E-10	1.46E-10	1.73E-05	4.47E-07	1.14E-03	2.00E+00	8.91E-02	2.08E-1	8.91E-02	6.94E-02	1.14E-02	0.00E+00	0.00E+00	0.00E+00	6.71E-04
	NC150A	2.28E-04	4.35E-03	2.34E-03	1.49E-03	0.00E+00	0.00E+00	2.33E-02	1.98E-08	2.15E-08	2.23E-05	0.00E+00	3.05E-05	1.94E-10	5.62E-12	2.47E-04	7.68E-07	1.18E-04	9.58E-09	1.68E-08	1.19E-05	1.01E-05	0.00E+00	1.02E-1	1.58E-11	1.77E-08	7.33E-09	1.26E-03	0.00E+00	1.01E-02	3.33E-1	2.01E-02	1.13E-02	1.26E-03	0.00E+00	0.00E+00	0.00E+00	4.88E-05
	NC150P	2.07E-04	1.19E-02	2.14E-03	8.21E-03	0.00E+00	0.00E+00	1.33E-01	1.26E-07	1.22E-05	7.94E-05	0.00E+00	2.26E-04	1.91E-09	2.26E-11	1.37E-03	2.44E-05	7.97E-04	2.10E-09	1.61E-05	3.72E-03	8.76E-02	0.00E+00	1.19E-10	1.44E-10	1.78E-05	4.58E-07	1.17E-02	0.00E+00	8.76E-02	2.14E-10	6.76E-02	9.93E-02	1.17E-02	0.00E+00	0.00E+00	0.00E+00	6.91E-04
	NC160A	1.78E-05	6.82E-01	1.52E-03	6.59E-03	0.00E+00	0.00E+00	9.52E-02	9.05E-08	8.75E-05	5.28E-05	0.00E+00	1.56E-04	7.25E-10	2.14E-11	9.89E-04	1.87E-05	5.40E-04	1.73E-09	1.15E-05	2.89E-03	6.13E-02	0.00E+00	8.19E-1	1.07E-10	1.24E-05	3.01E-07	8.19E-03	0.00E+00	6.13E-02	1.53E-10	6.13E-02	6.94E-02	8.19E-03	0.00E+00	0.00E+00	0.00E+00	4.78E-04
	NC200A	6.66E-05	3.68E-05	5.15E-03	2.41E-02	0.00E+00	0.00E+00	9.50E-04	9.49E-07	3.36E-07	3.17E-05	2.05E-04	5.94E-05	2.65E-09	1.25E-11	4.05E-04	6.85E-06	4.33E-05	9.17E-03	2.33E-03	0.00E+00	0.00E+00	0.00E+00	3.16E-1	4.18E-10	1.73E-05	1.28E-06	3.11E-05	2.33E-03	0.00E+00	2.33E-03	2.46E-01	3.11E-02	2.33E-03	0.00E+00	0.00E+00	0.00E+00	1.78E-04
	NC201A	5.22E-05	2.47E-02	4.32E-03	1.88E-02	0.00E+00	0.00E+00	2.68E-01	2.55E-07	2.46E-02	1.93E-04	0.00E+00	4.58E-04	2.05E-09	5.97E-11	2.78E-03	5.59E-05	1.53E-03	3.34E-09	3.27E-05	7.49E-03	1.78E-03	0.00E+00	2.41E-10	3.11E-10	3.62E-05	9.38E-07	2.37E-02	0.00E+00	1.78E-01	4.32E-03	1.78E-01	2.01E-01	2.37E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-02
	NC202A	5.22E-05	2.46E-02	4.32E-03	1.88E-02	0.00E+00	0.00E+00	2.68E-01	2.55E-07	2.46E-02	1.93E-04	0.00E+00	4.58E-04	2.05E-09	5.97E-11	2.78E-03	5.59E-05	1.53E-03	3.34E-09	3.27E-05	7.47E-03	1.78E-03	0.00E+00	2.41E-10	3.11E-10	3.62E-05	9.38E-07	2.37E-02	0.00E+00	1.78E-01	4.32E-03	1.78E-01	2.01E-01	2.37E-02	0.00E+00	0.00E+00	0.00E+00	1.45E-02
	NC202E	2.34E-02	4.78E-02	2.10E-03	9.11E-03	0.00E+00	0.00E+00	1.33E-01	1.24E-07	1.22E-05	8.97E-05	0.00E+00	2.15E-04	1.93E-09	3.02E-11	1.36E-02	2.36E-05	7.45E-04	8.92E-09	1.49E-05	4.34E-03	8.23E-02	0.00E+00	2.47E-10	1.41E-10	1.63E-05	3.63E-07	1.08E-02	0.00E+00	8.23E-02	2.11E-10	8.23E-02	2.26E-02	1.09E-02	0.00E+00	0.00E+00	0.00E+00	6.14E-04
	NC203A	4.57E-04	2.05E-02	4.07E-03	1.64E-02	0.00E+00	0.00E+00	2.37E-01	2.25E-07	2.16E-02	1.76E-04	0.00E+00	4.07E-04	1.91E-09	2.26E-11	2.44E-03	4.39E-05	2.26E-09	2.97E-05	6.75E-05	1.65E-05	0.00E+00	2.17E-10	2.73E-10	3.17E-05	8.17E-07	8.17E-07	2.98E-02	0.00E+00	1.65E-05	1.77E-01	2.98E-02	0.00E+00	0.00E+00	0.00E+00	1.95E-04		
	NC204A	4.48E-04	2.25E-02	4.07E-03	1.75E-02	0.00E+00	0.00E+00	2.32E-01	2.24E-07	2.16E-02	1.45E-04	0.00E+00	4.28E-04	1.93E-09	2.26E-11	2.44E-03	4.17E-05	1.44E-05	3.91E-05	3.07E-05	7.18E-05	1.67E-05	0.00E+00	2.28E-10	2.92E-10	3.36E-05	8.75E-07	2.22E-02	0.00E+00	1.67E-05	4.08E-1	1.67E-05	2.22E-02	0.00E+00	0.00E+00	0.00E+00	1.71E-03	
	NC204E	3.12E-04	1.07E-02	2.75E-03	1.17E-03	0.00E+00	0.00E+00	1.68E-01	1.58E-07	1.38E-05	2.25E-05	0.00E+00	2.21E-04	1.29E-09	3.62E-11	1.78E-03	2.89E-05	9.97E-04	5.11E-09	1.97E-05	5.19E-05	1.08E-05	0.00E+00	1.43E-10	1.87E-10	2.17E-05	5.19E-07	1.44E-02	0.00E+00	1.08E-01	2.75E-03	1.08E-01	1.22E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	8.27E-04
	NC206A	1.22E-04	7.41E-02	9.87E-03	4.15E-02	0.00E+00	0.00E+00	9.52E-01	9.79E-07	9.41E-05	3.85E-04	0.00E+00	1.03E-03	4.37E-09	1.31E-10	6.08E-03	1.22E-04	3.42E-03	4.25E-06	7.91E-05	1.44E-02	4.05E-01	0.00E+00	5.65E-1	7.24E-10	4.43E-05	2.94E-06	5.47E-02	0.00E+00	4.05E-01	9.87E-03	4.05E-01	4.03E-01	5.47E-02	0.00E+00	0.00E+00	0.00E+00	3.32E-03
	NC208P	5.14E-05	2.68E-02	4.23E-03	1.82E-02	0.00E+00	0.00E+00	2.62E-01	2.55E-07	2.41E-02	1.93E-04	0.00E+00	4.47E-04	2.01E-09	5.93E-11	2.78E-03	5.49E-05	1.50E-03	6.78E-09	3.27E-05	7.22E-03	1.74E-03	0.00E+00	2.72E-10	3.09E-10	3.98E-05	9.26E-07	2.33E-02	0.00E+00	1.74E-01	4.23E-03	1.74E-01	1.98E-01	2.33E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-02
	NC210A	3.69E-05	5.15E-03	1.34E-02	1.34E-02	0.00E+00	0.00E+00	1.88E-01	1.78E-07	1.58E-05	1.05E-04	0.00E+00	3.28E-04	1.91E-09	1.78E-11	1.37E-03	3.97E-05	1.16E-03	6.00E+00	2.32E-05	5.48E-03	1.28E-02	0.00E+00	1.73E-10	2.22E-10	2.38E-05	6.98E-07	1.68E-02	0.00E+00	1.68E-02	3.15E-02	1.68E-02	2.32E-02	0.00E+00	0.00E+00	0.00E+00	9.97E-04	
	NC210P	5.44E-02	2.77E-02	4.45E-03	1.91E-02	0.00E+00	0.00E+00	2.73E-01	2.62E-07	2.43E-02	2.03E-04	0.00E+00	4.71E-04	2.11E-09	6.11E-11	2.83E-02	5.31E-05	1.97E-03	9.28E-09	3.43E-05	7.49E-03	1.84E-03	0.00E+00	2.91E-10	3.24E-10	3.78E-05	8.94E-07	2.46E-02	0.00E+00	1.94E-01	4.45E-03	1.94E-01	2.03E-01	2.46E-02	0.00E+00	0.00E+00	0.00E+00	1.47E-03
	NC213A	3.72E-04	1.65E-02	3.11E-03	1.34E-02	0.00E+00	0.00E+00	1.93E-01	1.83E-07	1.76E-05	1.10E-04	0.00E+00	3.26E-04	1.48E-09	4.31E-11	1.99E-03	3.97E-05	1.10E-03	6.00E+00	2.32E-05	5.48E-03	1.27E-02	0.00E+00	1.72E-10	2.22E-10	2.38E-05	6.98E-07	1.68E-02	0.00E+00	1.27E-01	3.11E-10	1.27E-01	1.44E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	9.97E-04
	NC216A	3.72E-04	1.65E-02	3.11E-03	1.34E-02	0.00E+00	0.00E+00	1.93E-01	1.83E-07	1.76E-05	1.10E-04	0.00E+00	3.26E-04	1.48E-09	4.31E-11	1.99E-03	3.97E-05	1.10E-03	6.00E+00	2.32E-05	5.48E-03	1.27E-02	0.00E+00	1.72E-10	2.22E-10	2.38E-05	6.98E-07	1.68E-02	0.00E+00	1.27E-01	3.11E-10	1.27E-01	1.44E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	9.97E-04

	NCN010	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN013	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN016	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN020	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN025	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN032	5.055-2.245-0.545-2.375-0.000-0.000-3.555-3.255-3.255-1.455-0.000-5.255-2.815-1.835-3.745-3.845-1.925-7.875-3.375-1.455-1.915-0.000-2.255-1.145-1.555-4.855-2.555-0.000-1.915-4.455-1.915-2.185-2.555-0.000-0.000-1.255
	NCN040	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN050	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN063	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN100	8.855-6.855-0.335-3.655-0.000-0.000-5.355-4.955-4.055-2.855-0.000-8.055-4.015-1.235-1.555-7.745-2.855-5.525-8.755-1.855-3.255-0.000-4.155-1.445-1.715-1.255-4.245-0.000-3.355-8.445-1.235-3.655-4.245-0.000-0.000-2.355
	NCN100A	1.055-1.025-0.555-4.155-0.000-0.000-1.025-5.715-5.945-3.125-0.000-9.555-4.025-1.355-1.635-9.345-9.435-4.725-6.815-2.945-3.725-0.000-4.455-1.445-1.745-1.625-4.955-0.000-3.755-9.715-1.735-4.255-4.955-0.000-0.000-2.755
	NCN100N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN101	8.445-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN101A	8.925-6.755-0.515-3.015-0.000-0.000-5.355-4.915-4.855-2.815-0.000-8.435-3.95-1.215-5.525-7.875-2.955-5.455-5.745-1.945-3.175-0.000-4.055-1.415-1.625-1.255-4.215-0.000-3.175-8.355-1.175-3.555-4.215-0.000-0.000-2.325
	NCN101N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN102	1.265-0.315-1.115-4.625-0.000-0.000-7.025-6.92-6.475-3.725-0.000-1.115-0.415-1.555-1.735-1.145-1.955-3.655-0.000-2.245-3.435-0.000-3.755-1.735-1.875-2.015-0.925-0.000-4.355-1.125-4.355-4.915-5.815-0.000-0.000-3.325
	NCN102A	1.125-2.245-0.175-4.375-0.000-0.000-6.375-5.925-6.575-3.255-0.000-1.025-1.415-1.425-1.635-7.145-3.275-4.255-7.745-1.255-3.255-0.000-5.125-1.735-1.725-1.725-4.225-0.000-3.925-1.015-3.925-4.425-5.225-0.000-0.000-2.425
	NCN102N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN103	1.015-1.055-0.225-4.915-0.000-0.000-5.55-5.455-5.455-2.375-0.000-9.425-4.415-1.325-1.615-8.125-8.025-2.275-4.815-8.455-1.955-0.375-0.000-4.455-1.125-1.735-1.525-4.745-0.000-3.575-9.255-1.375-4.925-4.745-0.000-0.000-2.825
	NCN103A	1.045-1.725-0.435-4.055-0.000-0.000-5.955-5.975-5.915-3.055-0.000-9.655-4.515-1.355-1.625-9.155-9.155-3.345-4.855-6.645-1.955-0.355-0.000-4.755-1.125-1.735-1.525-4.855-0.000-3.655-9.455-1.655-4.145-4.955-0.000-0.000-2.725
	NCN103N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN104	1.125-2.245-0.175-4.375-0.000-0.000-6.375-5.925-6.575-3.255-0.000-1.025-1.415-1.425-1.635-7.145-3.275-4.255-7.745-1.255-3.255-0.000-5.125-1.735-1.725-1.725-4.225-0.000-3.925-1.015-3.925-4.425-5.225-0.000-0.000-2.425
	NCN104A	8.445-6.825-0.755-3.455-0.000-0.000-5.055-4.705-4.855-2.475-0.000-8.075-3.815-1.175-5.315-7.225-2.825-5.755-5.435-1.755-3.025-0.000-3.855-1.145-1.535-1.155-4.055-0.000-3.025-8.025-1.025-3.425-4.025-0.000-0.000-2.155
	NCN104N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN106	1.055-0.255-0.435-4.055-0.000-0.000-5.975-5.975-5.955-3.075-0.000-9.655-4.515-1.355-1.625-9.155-9.155-3.345-4.225-6.645-1.955-0.355-0.000-4.755-1.125-1.735-1.525-4.855-0.000-3.655-9.455-1.655-4.175-4.955-0.000-0.000-2.755
	NCN106A	2.165-0.955-0.855-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN106N	8.135-6.855-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-2.155
	NCN106P	5.355-3.225-0.275-1.825-0.000-0.000-2.625-2.525-2.475-1.625-0.000-4.555-2.025-0.785-2.855-3.375-1.915-1.775-3.325-6.015-1.855-0.925-0.000-2.455-1.155-1.375-1.025-2.415-0.000-1.855-4.225-1.855-2.945-2.415-0.000-0.000-1.455
	NCN108A	2.355-1.125-1.945-0.355-0.000-0.000-1.255-1.155-1.115-0.855-0.000-2.025-0.225-1.255-1.245-2.285-0.875-2.655-1.475-3.345-0.755-0.000-1.055-1.455-1.625-4.225-1.075-0.000-7.955-1.955-1.755-0.925-1.075-0.000-0.000-6.325
	NCN110	2.165-0.955-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN110A	2.165-0.955-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN110N	6.325-0.825-0.515-0.215-0.000-0.000-3.075-2.925-2.825-1.855-0.000-5.325-2.375-0.785-3.195-6.345-1.775-2.195-3.025-7.885-2.115-0.000-2.925-3.745-4.355-1.215-0.925-0.000-2.115-5.075-2.115-2.425-2.875-0.000-0.000-1.725
	NCN110P	3.325-1.915-0.275-1.155-0.000-0.000-1.655-1.525-1.525-0.925-0.000-2.855-1.255-0.555-1.775-3.225-0.945-7.715-2.925-2.925-4.325-1.125-0.000-1.945-1.855-2.325-6.125-1.925-0.000-1.025-2.755-1.125-1.275-1.525-0.000-0.000-9.015
	NCN113	2.165-0.955-1.775-0.725-0.000-0.000-1.055-1.025-1.075-0.315-0.000-1.855-0.815-1.245-1.115-0.245-0.275-1.455-1.325-3.115-1.225-0.000-9.815-1.125-1.475-3.765-0.975-0.000-7.255-1.875-1.725-0.215-9.675-0.000-0.000-5.765
	NCN113A	2.225-0.945-1.855-0.825-0.000-0.000-1.155-1.105-1.075-0.825-0.000-1.955-0.845-1.255-1.125-1.175-0.255-1.275-1.475-3.245-1.745-0.000-1.045-1.345-1.555-4.015-1.025-0.000-7.645-1.875-1.745-0.895-1.025-0.000-0.000-6.025
	NCN116	1.045-1.045-0.555-4.155-0.000-0.000-1.055-5.715-5.945-3.125-0.000-9.555-4.025-1.355-1.635-9.345-9.435-4.725-6.815-2.945-3.725-0.000-4.455-1.445-1.745-1.625-4.955-0.000-3.755-9.715-1.735-4.255-4.955-0.000-0.000-2.755
	NCN116A	2.165-0.955-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN116N	6.945-3.555-0.755-3.255-0.000-0.000-4.835-4.455-4.455-2.355-0.000-7.715-3.035-1.115-5.045-7.915-2.655-4.925-5.245-1.675-2.655-0.000-3.725-1.445-1.735-1.175-3.945-0.000-2.955-7.625-1.935-3.255-3.945-0.000-0.000-1.855
	NCN116P	3.025-0.215-0.515-1.325-0.000-0.000-1.855-1.815-1.745-1.145-0.000-3.275-1.445-0.415-1.945-3.265-1.055-9.025-2.355-4.925-1.255-0.000-1.775-2.275-2.645-7.125-1.725-0.000-1.265-0.125-1.255-1.445-1.725-0.000-0.000-1.025
	NCN120	2.165-0.955-1.775-0.725-0.000-0.000-1.115-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN120A	2.165-0.956-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN120N	5.325-3.125-0.245-1.825-0.000-0.000-2.625-2.525-2.475-1.625-0.000-4.525-2.025-0.785-2.875-3.375-1.915-1.775-3.325-6.015-1.785-0.925-0.000-2.455-1.155-1.375-1.025-2.415-0.000-1.855-4.225-1.855-2.945-2.415-0.000-0.000-1.455
	NCN120P	3.545-1.025-0.285-1.225-0.000-0.000-1.755-1.655-1.625-1.055-0.000-3.545-1.355-0.315-1.815-3.455-1.015-2.215-2.265-4.825-1.155-0.000-1.825-1.155-1.425-6.575-1.955-0.000-1.925-2.975-1.155-1.325-1.525-0.000-0.000-9.975
	NCN125	2.755-1.325-2.225-0.945-0.000-0.000-1.375-1.315-1.255-0.825-0.000-2.345-1.025-0.555-1.475-2.625-0.785-3.855-1.855-3.755-0.155-0.000-1.255-1.615-1.875-4.855-1.225-0.000-9.915-2.225-1.915-1.945-1.225-0.000-0.000-7.255
	NCN125A	2.255-0.955-1.815-0.725-0.000-0.000-1.115-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN125N	7.855-1.955-0.755-3.325-0.000-0.000-4.845-4.455-4.475-2.325-0.000-7.875-3.835-1.115-5.055-6.755-2.655-5.075-5.175-1.725-2.875-0.000-3.855-1.415-1.525-1.115-4.055-0.000-2.875-7.625-1.875-3.225-3.855-0.000-0.000-2.075
	NCN125P	3.745-2.555-0.325-1.325-0.000-0.000-1.855-1.795-1.715-1.115-0.000-3.215-1.425-0.415-1.915-3.265-1.075-9.155-2.325-4.975-1.255-0.000-1.775-2.225-2.555-6.925-1.855-0.000-1.265-0.325-1.255-1.425-1.655-0.000-0.000-1.015
	NCN132	6.455-0.945-0.755-3.625-0.000-0.000-5.025-5.25-5.245-2.785-0.000-8.955-4.275-1.255-1.545-8.245-3.125-5.425-6.125-1.325-0.375-0.000-4.345-1.755-1.625-1.365-4.715-0.000-3.375-8.925-1.375-3.625-4.715-0.000-0.000-2.475
	NCN132A	2.165-0.955-1.805-0.778-0.000-0.000-1.125-1.087-1.035-0.405-0.000-1.895-0.856-1.235-1.180-0.275-0.365-0.000-1.355-1.185-1.735-0.000-0.955-1.235-1.555-3.815-0.925-0.000-7.355-1.855-1.735-0.345-9.825-0.000-0.000-5.765
	NCN132N	2.015-0.815-1.655-0.715-0.000-0.000-1.055-1.025-1.075-0.315-0.000-1.855-0.815-1.245-1.115-0.245-0.275-1.455-1.325-3.115-1.225-0.000-9.815-1.125-1.475-3.765-0.975-0.000-7.255-1.875-1.725-0.215-9.675-0.000-0.000-5.765
	NCN132P	4.455-2.545-0.855-1.525-0.000-0.000-2.215-2.125-2.045-1.345-0.000-3.945-1.775-0.455-2.225-4.425-1.275-1.245-2.755-3.725-1.915-0.000-2.925-2.855-3.125-8.445-2.025-0.000-1.915-3.915-1.915-1.775-2.025-0.000-0.000-1.225
	NCN140	7.755-3.125-0.725-3.255-0.000-0.000-4.835-4.455-4.455-2.375-0.000-7.555-3.815-1.115-5.055-6.455-2.675-4.445-5.075-1.755-3.025-0.000-3.555-1.

	NCN210A	4.339-0	1.925-0	3.625-0	1.969-0	0.900-0	0.000-0	2.250-1	2.130-7	2.075-0	1.280-0	0.000-0	3.850-0	1.725-0	5.025-1	2.330-0	4.150-0	1.280-0	0.000-0	2.750-0	6.350-0	1.480-0	0.000-0	2.000-1	2.580-1	3.000-0	7.680-7	1.970-0	0.000-0	1.400-1	3.625-1	1.480-1	1.670-1	1.970-0	0.000-0	0.000-0	0.000-0	1.760-0
	NCN210N	1.630-0	1.680-0	1.910-0	0.580-0	0.000-0	0.000-0	0.830-0	8.840-8	8.880-8	4.760-0	0.000-0	1.540-0	7.240-1	2.200-1	1.000-0	1.400-0	5.370-0	1.240-0	1.050-0	3.300-0	0.810-0	0.000-0	7.480-1	9.020-1	1.100-0	2.360-7	7.700-0	0.000-0	0.810-0	1.020-1	0.810-0	0.580-0	7.750-0	0.000-0	0.000-0	0.000-0	4.380-0
	NCN210P	8.100-0	3.250-0	4.980-0	2.130-0	0.000-0	0.000-0	2.850-7	2.850-7	2.850-0	1.810-0	0.000-0	5.200-0	2.390-0	6.780-1	3.140-0	3.990-0	1.760-0	1.280-0	3.800-0	8.150-0	0.000-0	0.000-0	2.250-1	3.620-1	4.220-0	1.100-0	2.790-0	2.850-0	2.850-0	2.330-1	2.750-0	0.000-0	0.000-0	0.000-0	1.850-0		
	NCN213	4.810-0	2.300-0	3.970-0	1.710-0	0.000-0	0.000-0	2.460-0	2.340-7	2.280-0	1.430-0	0.000-0	4.180-0	1.880-0	5.480-1	2.530-0	4.830-0	1.400-0	5.980-0	3.070-0	0.810-0	1.830-0	0.000-0	2.220-1	2.880-1	3.300-0	8.850-7	2.180-0	0.000-0	1.830-1	3.880-0	1.830-0	1.890-1	2.180-0	0.000-0	0.000-0	0.000-0	1.260-0
	NCN216	4.810-0	2.300-0	3.970-0	1.710-0	0.000-0	0.000-0	2.460-0	2.340-7	2.280-0	1.430-0	0.000-0	4.180-0	1.880-0	5.480-1	2.530-0	4.830-0	1.400-0	5.980-0	3.070-0	0.810-0	1.830-0	0.000-0	2.220-1	2.880-1	3.300-0	8.850-7	2.180-0	0.000-0	1.830-1	3.880-0	1.830-0	1.890-1	2.180-0	0.000-0	0.000-0	0.000-0	1.260-0
	NCN216A	4.330-0	1.920-0	3.620-0	1.960-0	0.000-0	0.000-0	2.250-1	2.130-7	2.075-0	1.280-0	0.000-0	3.850-0	1.720-0	5.020-1	2.330-0	4.150-0	1.280-0	0.000-0	2.750-0	6.350-0	1.480-0	0.000-0	2.000-1	2.580-1	3.000-0	7.680-7	1.970-0	0.000-0	1.400-1	3.620-1	1.480-1	1.670-1	1.970-0	0.000-0	0.000-0	0.000-0	1.760-0
	NCN216N	1.630-0	1.680-0	1.910-0	0.580-0	0.000-0	0.000-0	0.830-0	8.840-8	8.880-8	4.760-0	0.000-0	1.540-0	7.240-1	2.200-1	1.010-0	1.410-0	5.370-0	1.240-0	1.050-0	3.300-0	0.810-0	0.000-0	7.480-1	9.020-1	1.100-0	2.370-7	7.680-0	0.000-0	0.810-0	1.020-1	0.810-0	0.580-0	7.680-0	0.000-0	0.000-0	0.000-0	4.380-0
	NCN216P	8.100-0	3.250-0	4.980-0	2.130-0	0.000-0	0.000-0	2.850-7	2.850-7	2.850-0	1.810-0	0.000-0	5.200-0	2.390-0	6.780-1	3.140-0	3.990-0	1.760-0	1.280-0	3.800-0	8.150-0	0.000-0	0.000-0	2.250-1	3.620-1	4.220-0	1.100-0	2.790-0	2.850-0	2.850-0	2.330-1	2.750-0	0.000-0	0.000-0	0.000-0	1.850-0		
	NCN220	4.900-0	2.330-0	4.000-0	1.790-0	0.000-0	0.000-0	2.310-0	2.300-7	2.310-0	1.460-0	0.000-0	4.270-0	1.920-0	5.800-1	2.580-0	4.740-0	1.430-0	5.370-0	3.070-0	0.800-0	1.870-0	0.000-0	2.280-1	2.920-1	3.400-0	8.810-7	2.220-0	0.000-0	1.670-1	4.080-0	1.870-0	1.880-1	2.220-0	0.000-0	0.000-0	0.000-0	1.320-0
	NCN220A	4.900-0	2.330-0	4.000-0	1.790-0	0.000-0	0.000-0	2.310-0	2.300-7	2.310-0	1.460-0	0.000-0	4.270-0	1.920-0	5.800-1	2.580-0	4.740-0	1.430-0	5.370-0	3.070-0	0.800-0	1.870-0	0.000-0	2.280-1	2.920-1	3.400-0	8.810-7	2.220-0	0.000-0	1.670-1	4.080-0	1.870-0	1.880-1	2.220-0	0.000-0	0.000-0	0.000-0	1.320-0
	NCN220N	1.630-0	1.680-0	1.910-0	0.580-0	0.000-0	0.000-0	0.840-0	8.840-8	8.880-8	4.760-0	0.000-0	1.540-0	7.240-1	2.210-1	1.010-0	1.400-0	5.370-0	0.760-0	1.000-0	3.330-0	0.790-0	0.000-0	7.440-1	8.880-1	1.140-0	2.330-7	7.670-0	0.000-0	0.790-0	1.020-1	0.790-0	0.580-0	7.670-0	0.000-0	0.000-0	0.000-0	4.200-0
	NCN220P	7.800-0	3.980-0	6.260-0	2.750-0	0.000-0	0.000-0	3.870-0	3.710-7	3.800-0	2.330-0	0.000-0	6.750-0	2.980-0	8.770-1	3.880-0	7.750-0	2.230-0	2.050-0	4.870-0	1.010-0	2.830-0	0.000-0	3.280-1	4.850-1	5.470-0	1.470-0	3.500-0	8.850-7	2.850-0	3.880-0	2.830-0	2.890-1	3.520-0	0.000-0	0.000-0	0.000-0	2.120-0
	NCN225	4.540-0	2.300-0	3.970-0	1.630-0	0.000-0	0.000-0	2.340-0	2.220-7	2.180-0	1.350-0	0.000-0	3.970-0	1.790-0	5.250-1	2.470-0	4.370-0	1.350-0	2.840-0	6.580-0	3.070-0	0.800-0	0.000-0	2.000-1	2.580-1	3.000-0	7.680-7	1.970-0	0.000-0	1.400-1	3.620-1	1.480-1	1.670-1	1.970-0	0.000-0	0.000-0	0.000-0	1.760-0
	NCN225A	4.900-0	2.330-0	4.000-0	1.790-0	0.000-0	0.000-0	2.310-0	2.300-7	2.310-0	1.460-0	0.000-0	4.270-0	1.920-0	5.800-1	2.580-0	4.740-0	1.430-0	5.370-0	3.070-0	0.800-0	1.870-0	0.000-0	2.280-1	2.920-1	3.400-0	8.810-7	2.220-0	0.000-0	1.670-1	4.080-0	1.870-0	1.880-1	2.220-0	0.000-0	0.000-0	0.000-0	1.320-0
	NCN225N	1.630-0	1.680-0	1.910-0	0.580-0	0.000-0	0.000-0	0.870-0	8.840-8	8.820-8	4.870-0	0.000-0	1.530-0	7.240-1	2.220-1	1.010-0	1.360-0	5.370-0	1.130-0	1.020-0	3.430-0	0.730-0	0.000-0	7.310-1	9.730-1	1.120-0	2.220-7	7.580-0	0.000-0	0.730-0	1.020-1	0.730-0	0.580-0	7.580-0	0.000-0	0.000-0	0.000-0	4.140-0
	NCN225P	6.920-0	3.400-0	5.260-0	2.280-0	0.000-0	0.000-0	3.260-0	3.120-7	3.300-0	1.940-0	0.000-0	5.810-0	2.910-0	7.240-1	3.360-0	6.240-0	1.970-0	1.370-0	4.950-0	0.870-0	1.850-0	0.000-0	3.000-1	3.980-1	4.510-0	1.200-0	2.940-0	8.850-7	2.850-0	3.880-0	2.830-0	2.200-1	3.520-0	0.000-0	0.000-0	0.000-0	1.760-0
	NCN232	2.410-0	4.550-0	1.910-0	3.300-0	0.000-0	0.000-0	1.360-0	1.270-7	1.260-0	0.710-0	0.000-0	2.220-0	1.020-0	3.050-1	1.420-0	2.160-0	1.940-0	6.260-0	1.540-0	4.620-0	0.800-0	0.000-0	1.110-1	1.480-1	1.690-0	3.880-7	1.120-0	0.000-0	0.400-0	2.770-0	0.400-0	0.590-0	1.120-0	0.000-0	0.000-0	0.000-0	3.960-0
	NCN232A	1.950-0	2.310-0	1.800-0	0.730-0	0.000-0	0.000-0	1.000-0	1.160-7	1.080-0	0.730-0	0.000-0	1.540-0	8.620-1	8.620-1	1.020-0	1.170-0	6.360-0	1.050-0	3.800-0	0.830-0	0.000-0	0.000-0	8.880-1	1.190-1	1.260-0	2.880-7	9.180-0	0.000-0	0.830-0	1.810-0	0.830-0	0.730-0	9.180-0	0.000-0	0.000-0	0.000-0	5.180-0
	NCN232N	1.580-0	8.150-0	1.910-0	0.580-0	0.000-0	0.000-0	0.860-0	8.840-8	8.820-8	4.830-0	0.000-0	1.520-0	7.290-1	2.220-1	1.010-0	1.340-0	5.370-0	1.180-0	1.020-0	3.460-0	0.710-0	0.000-0	7.260-1	9.880-1	1.120-0	2.160-7	7.590-0	0.000-0	0.710-0	1.020-1	0.710-0	0.580-0	7.590-0	0.000-0	0.000-0	0.000-0	4.100-0
	NCN232P	4.100-0	1.730-0	3.480-0	1.510-0	0.000-0	0.000-0	2.170-0	2.080-7	2.080-0	1.230-0	0.000-0	3.660-0	1.880-0	4.870-1	2.290-0	3.950-0	1.240-0	0.180-1	2.810-0	6.300-0	1.420-0	0.000-0	1.910-1	2.480-1	2.880-0	7.230-7	1.880-0	0.000-0	1.420-1	3.380-0	1.420-0	1.610-1	1.880-0	0.000-0	0.000-0	0.000-0	1.110-0
	NCN240	2.260-0	4.240-0	2.000-0	0.820-0	0.000-0	0.000-0	1.300-0	1.210-7	1.200-0	0.690-0	0.000-0	2.110-0	9.030-1	9.030-1	1.380-0	2.400-0	7.260-0	1.980-0	1.460-0	4.290-0	0.810-0	0.000-0	1.000-1	1.380-1	1.580-0	3.910-7	1.080-0	0.000-0	0.810-0	2.070-0	0.810-0	0.820-0	1.080-0	0.000-0	0.000-0	0.000-0	5.960-0
	NCN240A	4.330-0	1.920-0	3.620-0	1.960-0	0.000-0	0.000-0	2.250-1	2.130-7	2.075-0	1.280-0	0.000-0	3.850-0	1.720-0	5.020-1	2.330-0	4.150-0	1.280-0	0.000-0	2.750-0	6.350-0	1.480-0	0.000-0	2.000-1	2.580-1	3.000-0	7.680-7	1.970-0	0.000-0	1.400-1	3.620-1	1.480-1	1.670-1	1.970-0	0.000-0	0.000-0	0.000-0	1.760-0
	NCN240N	1.910-0	6.710-0	1.280-0	0.430-0	0.000-0	0.000-0	0.780-0	7.480-7	7.220-0	0.460-0	0.000-0	1.330-0	6.080-0	1.750-1	8.110-0	1.430-0	4.480-0	0.000-0	8.430-0	2.230-0	0.180-0	0.000-0	6.880-1	9.040-1	1.000-0	2.880-0	6.880-0	0.000-0	5.900-1	1.270-0	0.180-0	0.830-1	6.880-0	0.000-0	0.000-0	0.000-0	4.080-0
	NCN240P	1.040-0	6.080-0	6.300-0	3.580-0	0.000-0	0.000-0	0.500-0	4.880-7	4.880-0	3.100-0	0.000-0	8.890-0	3.930-0	1.130-1	5.230-0	1.040-0	2.940-0	3.200-0	6.800-0	1.300-0	0.400-0	0.000-0	4.810-1	6.170-1	7.180-0	1.970-0	4.870-0	0.000-0	3.480-1	8.310-0	0.400-0	0.470-0	4.870-0	0.000-0	0.000-0	0.000-0	2.820-0
	NCN250	1.780-0	8.150-0	1.870-0	0.730-0	0.000-0	0.000-0	1.070-0	9.850-8	9.870-8	0.320-0	0.000-0	1.700-0	8.030-1	8.030-1	1.120-0	1.020-0	5.940-0	1.180-0	1.150-0	3.780-0	0.360-0	0.000-0	8.140-1	1.080-1	1.260-0	2.910-7	8.430-0	0.000-0	0.360-0	1.880-0	0.360-0	0.730-0	8.430-0	0.000-0	0.000-0	0.000-0	4.020-0
	NCN250A	1.880-0	8.150-0	1.780-0	0.680-0	0.000-0	0.000-0	1.120-0	1.040-7	1.020-0	0.330-0	0.000-0	1.700-0	8.430-1	8.430-1	1.110-0	1.020-0	6.240-0	1.140-0	1.200-0	3.880-0	0.730-0	0.000-0	8.030-1	1.180-1	1.320-0	2.730-7	8.910-0	0.000-0	0.730-0	1.770-0	0.730-0	0.680-0	8.910-0	0.000-0	0.000-0	0.000-0	4.910-0
	NCN250N	1.580-0	1.800-0	1.910-0	0.580-0	0.000-0	0.000-0	0.860-0	8.880-8	8.850-8	4.830-0	0.000-0	1.530-0	7.290-1	2.220-1	1.010-0	1.340-0	5.370-0	1.180-0	1.020-0	3.460-0	0.710-0	0.000-0	7.260-1	9.880-1	1.120-0	2.160-7	7.600-0	0.000-0	0.710-0	1.020-1</							

	NCN400N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN401	8.400-0	1.940-0	4.740-0	2.050-0	0.000-0	0.000-0	2.060-0	2.800-0	2.740-0	1.300-0	0.000-0	4.910-0	2.200-0	6.730-1	3.000-0	4.000-0	1.060-0	1.200-0	3.450-0	9.340-0	1.880-0	0.000-0	2.400-1	3.320-1	3.700-0	8.700-0	2.500-0	0.000-0	1.000-0	4.700-1	1.800-1	2.130-1	2.500-0	0.000-0	0.000-0	0.000-0	1.400-0
	NCN401N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN402	4.040-0	6.000-0	3.000-0	1.000-0	0.000-0	0.000-0	2.040-0	2.100-0	2.100-0	1.100-0	0.000-0	3.700-0	1.700-0	5.340-1	2.440-0	3.300-0	1.310-0	1.940-0	2.300-0	7.000-0	1.430-0	0.000-0	1.000-0	2.400-0	2.000-0	6.000-0	1.000-0	0.000-0	1.430-0	3.710-1	1.430-1	1.000-0	1.000-0	0.000-0	0.000-0	1.000-0	
	NCN402A	4.000-0	6.000-0	3.000-0	1.000-0	0.000-0	0.000-0	2.040-0	2.100-0	2.100-0	1.100-0	0.000-0	3.700-0	1.700-0	5.340-1	2.440-0	3.300-0	1.310-0	1.940-0	2.300-0	7.000-0	1.430-0	0.000-0	1.000-0	2.400-0	2.000-0	6.000-0	1.000-0	0.000-0	1.430-0	3.710-1	1.430-1	1.000-0	1.000-0	0.000-0	0.000-0	1.000-0	
	NCN402N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN403	3.210-0	6.100-0	2.000-0	9.070-0	0.000-0	0.000-0	1.400-0	1.300-0	1.270-0	6.300-0	0.000-0	2.210-0	1.100-0	3.400-1	1.500-0	1.700-0	6.000-0	2.700-0	1.400-0	9.040-0	9.210-0	0.000-0	1.010-1	1.370-1	1.070-0	2.470-0	1.000-0	0.000-0	8.210-0	2.200-0	9.210-0	9.300-0	1.000-0	0.000-0	0.000-0	9.300-0	
	NCN403A	5.100-0	3.200-0	4.340-0	1.070-0	0.000-0	0.000-0	2.000-0	2.000-0	2.000-0	1.020-0	0.000-0	4.000-0	2.100-0	4.470-1	2.010-0	2.000-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	9.300-0
	NCN403N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN404	4.410-0	8.700-0	3.070-0	1.730-0	0.000-0	0.000-0	2.310-0	2.300-0	2.220-0	2.300-0	0.000-0	4.000-0	1.900-0	5.720-1	2.020-0	3.040-0	1.410-0	1.740-0	2.020-0	8.200-0	1.500-0	0.000-0	2.020-1	2.070-1	3.000-0	6.020-0	2.000-0	0.000-0	1.000-0	3.000-1	2.000-1	1.700-1	2.000-0	0.000-0	0.000-0	0.000-0	1.100-0
	NCN404A	3.000-0	3.170-0	3.300-0	1.400-0	0.000-0	0.000-0	2.130-0	1.000-0	1.070-0	1.000-0	0.000-0	3.410-0	1.000-0	4.000-1	2.200-0	3.100-0	1.100-0	2.140-0	2.310-0	7.370-0	1.200-0	0.000-0	1.000-0	2.100-0	2.000-0	5.200-0	1.700-0	0.000-0	1.200-0	3.370-1	1.200-1	1.400-1	1.700-0	0.000-0	0.000-0	0.000-0	9.300-0
	NCN404N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN406	9.100-0	1.070-0	4.700-0	2.040-0	0.000-0	0.000-0	2.000-0	1.900-0	2.700-0	1.000-0	0.000-0	4.000-0	2.200-0	6.000-1	2.010-0	3.010-0	1.070-0	1.000-0	3.440-0	9.170-0	1.800-0	0.000-0	2.400-1	3.200-1	3.700-0	8.000-0	6.000-0	0.000-0	1.000-0	3.440-1	1.800-1	2.100-1	2.500-0	0.000-0	0.000-0	0.000-0	1.400-0
	NCN406A	1.000-0	8.300-0	1.200-0	5.200-0	0.000-0	0.000-0	7.000-0	7.200-0	6.000-0	4.000-0	0.000-0	1.310-0	9.000-0	1.070-0	7.770-0	1.310-0	4.000-0	4.000-0	9.310-0	1.310-0	1.340-0	0.000-0	7.070-1	9.000-1	1.000-0	2.070-0	6.000-0	0.000-0	5.140-0	1.230-0	5.140-0	5.000-0	6.000-0	0.000-0	0.000-0	0.000-0	4.140-0
	NCN406N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.000-0	0.000-0	3.005-0	1.450-0	4.420-1	2.010-0	2.005-0	1.070-0	1.010-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.000-0	1.530-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.530-0	0.000-0	0.000-0	0.000-0	8.400-0
	NCN406P	2.000-0	1.220-0	1.940-0	7.040-0	0.000-0	0.000-0	1.000-0	9.070-0	4.700-0	6.100-0	0.000-0	1.710-0	7.700-0	2.220-1	1.000-0	2.000-0	3.000-0	6.000-0	1.200-0	2.000-0	9.000-0	0.000-0	1.430-1	1.220-1	1.420-0	3.020-0	9.240-0	0.000-0	6.000-0	6.000-0	6.000-0	7.000-0	9.240-0	0.000-0	0.000-0	0.000-0	9.240-0
	NCN410	1.010-0	4.000-0	4.200-0	3.000-0	0.000-0	0.000-0	3.120-0	4.000-0	4.710-0	2.000-0	0.000-0	8.740-0	3.020-0	1.140-1	2.000-0	0.700-0	1.000-0	1.410-0	6.200-0	1.410-0	2.000-0	4.000-0	6.000-0	6.070-0	1.000-0	1.000-0	1.000-0	0.000-0	4.000-0	6.000-0	3.470-0	6.000-0	3.470-0	4.500-0	0.000-0	0.000-0	2.700-0
	NCN410A	8.400-0	3.000-0	7.200-0	3.110-0	0.000-0	0.000-0	4.400-0	4.200-0	4.120-0	2.000-0	0.000-0	7.000-0	3.400-0	1.000-0	4.000-0	8.200-0	2.000-0	5.400-0	1.270-0	2.000-0	0.000-0	3.000-0	3.100-0	1.000-0	1.000-0	1.000-0	1.000-0	0.000-0	2.000-0	7.200-1	2.000-1	3.340-1	3.000-0	0.000-0	0.000-0	0.000-0	2.000-0
	NCN410N	3.270-0	3.000-0	3.000-0	1.320-0	0.000-0	0.000-0	1.000-0	1.790-0	1.785-0	9.070-0	0.000-0	3.005-0	1.450-0	4.400-1	2.010-0	2.000-0	1.070-0	1.000-0	2.000-0	6.000-0	1.160-0	0.000-0	1.000-0	1.000-0	2.200-0	4.700-0	1.040-0	0.000-0	1.000-0	3.040-1	1.160-1	1.320-1	1.040-0	0.000-0	0.000-0	0.000-0	8.000-0
	NCN410P	1.300-0	7.040-0	1.120-0	4.000-0	0.000-0	0.000-0	6.010-0	6.000-0	6.000-0	4.140-0	0.000-0	1.100-0	5.330-0	1.000-0	7.110-0	1.370-0	3.070-0	3.300-0	8.000-0	1.000-0	4.000-0	0.000-0	6.430-1	8.200-1	8.010-0	2.000-0	6.200-0	0.000-0	4.000-0	1.1200-0	4.000-0	5.310-0	6.200-0	0.000-0	0.000-0	0.000-0	3.700-0
	NCN413	8.400-0	3.000-0	7.200-0	3.110-0	0.000-0	0.000-0	4.400-0	4.200-0	4.120-0	2.000-0	0.000-0	7.000-0	3.400-0	1.000-0	4.000-0	8.200-0	2.000-0	5.400-0	1.270-0	2.000-0	0.000-0	3.000-0	3.100-0	1.000-0	1.000-0	1.000-0	0.000-0	0.000-0	2.000-0	7.200-1	2.000-1	3.340-1	3.000-0	0.000-0	0.000-0	0.000-0	2.000-0
	NCN416	8.400-0	3.000-0	7.200-0	3.110-0	0.000-0	0.000-0	4.400-0	4.200-0	4.120-0	2.000-0	0.000-0	7.000-0	3.400-0	1.000-0	4.000-0	8.200-0	2.000-0	5.400-0	1.270-0	2.000-0	0.000-0	3.000-0	3.100-0	1.000-0	1.000-0	1.000-0	0.000-0	0.000-0	2.000-0	7.200-1	2.000-1	3.340-1	3.000-0	0.000-0	0.000-0	0.000-0	2.000-0
	NCN416A	8.400-0	3.000-0	7.200-0	3.110-0	0.000-0	0.000-0	4.400-0	4.200-0	4.120-0	2.000-0	0.000-0	7.000-0	3.400-0	1.000-0	4.000-0	8.200-0	2.000-0	5.400-0	1.270-0	2.000-0	0.000-0	3.000-0	3.100-0	1.000-0	1.000-0	1.000-0	0.000-0	0.000-0	2.000-0	7.200-1	2.000-1	3.340-1	3.000-0	0.000-0	0.000-0	0.000-0	2.000-0
	NCN416N	3.250-0	2.945-0	3.035-0	1.320-0	0.000-0	0.000-0	1.035-0	1.790-0	1.785-0	9.040-0	0.000-0	3.005-0	1.450-0	4.410-1	2.010-0	2.000-0	1.070-0	1.000-0	2.000-0	6.000-0	1.160-0	0.000-0	1.400-1	1.070-1	2.200-0	4.700-0	1.040-0	0.000-0	1.000-0	3.040-1	1.160-1	1.310-1	1.040-0	0.000-0	0.000-0	0.000-0	8.000-0
	NCN416P	1.200-0	6.040-0	1.000-0	4.370-0	0.000-0	0.000-0	6.200-0	6.000-0	5.900-0	4.100-0	0.000-0	1.000-0	4.010-0	1.000-0	8.400-0	1.200-0	3.000-0	2.000-0	7.000-0	1.070-0	4.200-0	0.000-0	5.700-1	7.400-1	8.000-0	2.310-0	5.040-0	0.000-0	4.200-0	1.0200-0	4.200-0	4.700-1	5.040-0	0.000-0	0.000-0	0.000-0	3.000-0
	NCN420	8.400-0	3.000-0	7.200-0	3.110-0	0.000-0	0.000-0	4.400-0	4.200-0	4.120-0	2.000-0	0.000-0	7.000-0	3.400-0	1.000-0	4.000-0	8.200-0	2.000-0	5.400-0	1.270-0	2.000-0	0.000-0	3.000-0	3.100-0	1.000-0	1.000-0	1.000-0	0.000-0	0.000-0	2.000-0	7.200-1	2.000-1	3.340-1	3.000-0	0.000-0	0.000-0	0.000-0	2.000-0
	NCN420A	9.100-0	4.000-0	7.000-0	3.000-0	0.000-0	0.000-0	4.000-0	4.700-0	4.710-0	4.700-0	2.700-0	8.000-0	8.000-0	8.000-0	8.000-0	8.700-0	2.100-0	5.000-0	1.700-0	3.200-0	0.000-0	4.200-1	5.470-1	6.300-0	1.000-0	1.000-0	1.000-0	0.000-0	3.100-0</								

	ND140P	6.135e-05	6.965e-04	7.585e-04	3.285e-03	0.000e+00	0.000e+00	4.835e-02	4.485e-02	4.405e-02	3.385e-02	0.000e+00	7.715e-05	3.035e-05	1.115e-05	5.045e-04	7.015e-04	2.885e-04	4.905e-04	5.345e-04	1.675e-03	2.895e-02	0.000e+00	3.725e-05	4.945e-05	5.785e-04	1.175e-02	3.345e-03	0.000e+00	2.895e-02	7.025e-03	3.905e-02	3.285e-02	3.945e-03	0.000e+00	0.000e+00	0.000e+00	2.115e-04	
	ND150P	6.135e-05	6.965e-04	7.585e-04	3.285e-03	0.000e+00	0.000e+00	4.835e-02	4.485e-02	4.405e-02	3.385e-02	0.000e+00	7.715e-05	3.035e-05	1.115e-05	5.045e-04	7.015e-04	2.885e-04	4.905e-04	5.345e-04	1.675e-03	2.895e-02	0.000e+00	3.725e-05	4.945e-05	5.785e-04	1.175e-02	3.345e-03	0.000e+00	2.895e-02	7.025e-03	3.905e-02	3.285e-02	3.945e-03	0.000e+00	0.000e+00	0.000e+00	2.115e-04	
	ND163P	6.135e-05	6.965e-04	7.585e-04	3.285e-03	0.000e+00	0.000e+00	4.835e-02	4.485e-02	4.405e-02	3.385e-02	0.000e+00	7.715e-05	3.035e-05	1.115e-05	5.045e-04	7.015e-04	2.885e-04	4.905e-04	5.345e-04	1.675e-03	2.895e-02	0.000e+00	3.725e-05	4.945e-05	5.785e-04	1.175e-02	3.345e-03	0.000e+00	2.895e-02	7.025e-03	3.905e-02	3.285e-02	3.945e-03	0.000e+00	0.000e+00	0.000e+00	2.115e-04	
	ND206P	5.295e-05	2.445e-04	4.305e-04	1.885e-02	0.000e+00	0.000e+00	2.665e-01	2.545e-02	2.465e-02	1.555e-02	0.000e+00	4.545e-04	2.945e-05	9.205e-05	2.755e-02	5.075e-05	1.285e-03	4.765e-03	3.735e-03	7.735e-03	0.000e+00	0.000e+00	2.415e-05	3.115e-04	3.055e-03	9.445e-02	2.375e-02	0.000e+00	1.775e-01	4.315e-05	1.775e-01	2.315e-02	2.315e-02	0.000e+00	0.000e+00	0.000e+00	1.415e-03	
	ND218P	5.785e-05	2.895e-02	4.745e-03	2.945e-02	0.000e+00	0.000e+00	2.935e-01	2.895e-02	2.755e-02	1.725e-02	0.000e+00	5.015e-04	2.255e-02	6.325e-03	3.025e-02	3.635e-02	1.685e-02	8.025e-03	3.015e-02	3.055e-02	1.985e-02	0.000e+00	2.875e-05	2.445e-04	4.085e-03	1.055e-02	2.625e-02	0.000e+00	1.985e-01	4.755e-03	1.985e-01	2.225e-01	2.625e-02	0.000e+00	0.000e+00	0.000e+00	1.585e-02	
	ND220P	5.385e-05	2.585e-02	4.455e-03	1.915e-02	0.000e+00	0.000e+00	2.755e-01	2.655e-02	2.535e-02	1.655e-02	0.000e+00	4.655e-04	2.115e-02	6.135e-03	2.845e-02	3.525e-02	1.975e-02	4.455e-03	3.375e-02	7.635e-03	1.835e-02	0.000e+00	2.485e-05	3.275e-04	3.755e-03	9.715e-02	2.445e-02	0.000e+00	1.835e-01	4.445e-03	1.835e-01	2.075e-01	2.445e-02	0.000e+00	0.000e+00	0.000e+00	1.485e-03	
	ND225P	5.005e-05	2.235e-02	4.185e-03	1.785e-02	0.000e+00	0.000e+00	2.575e-01	2.455e-02	2.375e-02	1.485e-02	0.000e+00	4.375e-04	1.975e-02	5.745e-03	2.695e-02	4.835e-02	1.475e-03	4.515e-03	3.135e-03	7.215e-03	1.755e-03	0.000e+00	2.315e-05	2.985e-04	3.475e-03	8.945e-02	2.275e-02	0.000e+00	1.705e-01	4.185e-03	1.705e-01	1.935e-01	2.275e-02	0.000e+00	0.000e+00	0.000e+00	1.345e-03	
	ND232P	4.685e-05	2.295e-02	4.185e-03	1.785e-02	0.000e+00	0.000e+00	2.575e-01	2.455e-02	2.375e-02	1.485e-02	0.000e+00	4.375e-04	1.975e-02	5.745e-03	2.695e-02	4.835e-02	1.475e-03	4.515e-03	3.135e-03	7.215e-03	1.755e-03	0.000e+00	2.315e-05	2.985e-04	3.475e-03	8.945e-02	2.275e-02	0.000e+00	1.705e-01	4.185e-03	1.705e-01	1.935e-01	2.275e-02	0.000e+00	0.000e+00	0.000e+00	1.345e-03	
	ND240P	4.495e-05	2.245e-02	4.185e-03	1.775e-02	0.000e+00	0.000e+00	2.555e-01	2.435e-02	2.345e-02	1.465e-02	0.000e+00	4.325e-04	1.955e-02	5.695e-03	2.675e-02	4.785e-02	1.455e-03	3.695e-03	3.095e-03	7.185e-03	1.885e-03	0.000e+00	2.285e-05	2.945e-04	3.425e-03	8.765e-02	2.245e-02	0.000e+00	1.685e-01	4.125e-03	1.685e-01	1.935e-01	2.245e-02	0.000e+00	0.000e+00	0.000e+00	1.325e-03	
	ND250P	4.425e-05	2.185e-02	4.035e-03	1.735e-02	0.000e+00	0.000e+00	2.535e-01	2.375e-02	2.295e-02	1.435e-02	0.000e+00	4.235e-04	1.915e-02	5.585e-03	2.595e-02	4.635e-02	1.425e-02	2.885e-03	3.025e-03	7.095e-03	1.845e-03	0.000e+00	2.225e-05	2.885e-04	3.345e-03	8.535e-02	2.185e-02	0.000e+00	1.665e-01	4.035e-03	1.665e-01	1.885e-01	2.185e-02	0.000e+00	0.000e+00	0.000e+00	1.295e-03	
	ND263P	4.465e-05	2.275e-02	4.185e-03	1.785e-02	0.000e+00	0.000e+00	2.575e-01	2.455e-02	2.375e-02	1.485e-02	0.000e+00	4.375e-04	1.975e-02	5.755e-03	2.695e-02	4.865e-02	1.475e-03	3.595e-03	3.125e-03	7.295e-03	1.795e-03	0.000e+00	2.305e-05	2.975e-04	3.455e-03	8.875e-02	2.275e-02	0.000e+00	1.705e-01	4.185e-03	1.705e-01	1.935e-01	2.275e-02	0.000e+00	0.000e+00	0.000e+00	1.345e-03	
	ND308P	7.215e-05	3.595e-02	5.975e-02	2.575e-02	0.000e+00	0.000e+00	3.165e-01	3.555e-02	3.405e-02	2.145e-02	0.000e+00	6.295e-04	2.935e-02	8.255e-03	3.825e-02	2.115e-03	7.225e-03	4.975e-03	1.035e-02	2.455e-02	8.995e-03	0.000e+00	3.345e-05	4.335e-04	4.985e-03	1.265e-02	3.275e-02	0.000e+00	2.455e-01	5.995e-02	2.455e-01	2.775e-01	3.275e-02	0.000e+00	0.000e+00	0.000e+00	1.945e-02	
	ND310P	7.395e-05	3.685e-02	6.185e-02	2.655e-02	0.000e+00	0.000e+00	3.185e-01	3.655e-02	3.515e-02	2.275e-02	0.000e+00	6.595e-04	2.935e-02	8.355e-03	3.825e-02	2.165e-03	7.225e-03	4.975e-03	1.035e-02	2.455e-02	8.995e-03	0.000e+00	3.345e-05	4.335e-04	4.985e-03	1.265e-02	3.275e-02	0.000e+00	2.455e-01	5.995e-02	2.455e-01	2.777e-01	3.295e-02	0.000e+00	0.000e+00	0.000e+00	1.985e-02	
	ND316P	7.275e-05	3.395e-02	6.035e-02	2.655e-02	0.000e+00	0.000e+00	3.145e-01	3.585e-02	3.445e-02	2.185e-02	0.000e+00	6.395e-04	2.885e-02	8.345e-03	3.885e-02	2.025e-03	7.025e-02	2.135e-03	6.715e-03	4.985e-02	1.055e-02	2.475e-02	0.000e+00	3.365e-05	4.345e-04	5.045e-03	1.335e-02	3.335e-02	0.000e+00	2.475e-01	6.035e-02	2.475e-01	2.815e-01	3.335e-02	0.000e+00	0.000e+00	0.000e+00	1.955e-02
	ND320P	7.345e-05	3.375e-02	6.035e-02	2.635e-02	0.000e+00	0.000e+00	3.175e-01	3.585e-02	3.475e-02	2.185e-02	0.000e+00	6.425e-04	2.895e-02	8.445e-03	3.895e-02	2.075e-03	7.075e-02	2.185e-03	6.815e-03	4.985e-02	1.065e-02	2.505e-02	0.000e+00	3.375e-05	4.385e-04	5.055e-03	1.315e-02	3.335e-02	0.000e+00	2.505e-01	6.115e-02	2.505e-01	2.835e-01	3.335e-02	0.000e+00	0.000e+00	0.000e+00	1.975e-02
	ND325P	7.095e-05	3.275e-02	5.935e-02	2.545e-02	0.000e+00	0.000e+00	3.065e-01	3.485e-02	3.375e-02	2.155e-02	0.000e+00	6.215e-04	2.895e-02	8.185e-03	3.785e-02	2.025e-03	6.925e-02	2.065e-03	4.805e-03	4.445e-02	1.045e-02	2.425e-02	0.000e+00	3.275e-05	4.295e-04	4.915e-03	1.295e-02	3.225e-02	0.000e+00	2.425e-01	5.925e-02	2.425e-01	2.745e-01	3.225e-02	0.000e+00	0.000e+00	0.000e+00	1.935e-02
	ND332P	7.185e-05	3.225e-02	5.975e-02	2.575e-02	0.000e+00	0.000e+00	3.105e-01	3.525e-02	3.475e-02	2.125e-02	0.000e+00	6.295e-04	2.935e-02	8.275e-03	3.825e-02	2.115e-03	7.275e-03	4.975e-03	1.045e-02	2.445e-02	8.995e-03	0.000e+00	3.375e-05	4.275e-04	4.965e-03	1.275e-02	3.265e-02	0.000e+00	2.445e-01	5.935e-02	2.445e-01	2.775e-01	3.295e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-02	
	ND340P	7.185e-05	3.265e-02	5.975e-02	2.575e-02	0.000e+00	0.000e+00	3.105e-01	3.525e-02	3.475e-02	2.125e-02	0.000e+00	6.295e-04	2.935e-02	8.285e-03	3.825e-02	2.115e-03	7.275e-03	4.975e-03	1.045e-02	2.445e-02	8.995e-03	0.000e+00	3.375e-05	4.275e-04	4.965e-03	1.275e-02	3.265e-02	0.000e+00	2.445e-01	5.935e-02	2.445e-01	2.775e-01	3.295e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-02	
	ND350P	7.325e-05	3.375e-02	6.035e-02	2.635e-02	0.000e+00	0.000e+00	3.175e-01	3.585e-02	3.485e-02	2.175e-02	0.000e+00	6.475e-04	2.895e-02	8.455e-03	3.895e-02	2.025e-03	7.025e-02	2.185e-03	6.915e-03	4.995e-02	1.075e-02	2.485e-02	0.000e+00	3.375e-05	4.375e-04	5.075e-03	1.335e-02	3.335e-02	0.000e+00	2.485e-01	6.175e-02	2.485e-01	2.835e-01	3.335e-02	0.000e+00	0.000e+00	0.000e+00	1.985e-02
	ND363P	6.995e-05	3.075e-02	5.785e-02	2.495e-02	0.000e+00	0.000e+00	3.055e-01	3.475e-02	3.395e-02	2.055e-02	0.000e+00	6.075e-04	2.745e-02	8.025e-03	3.715e-02	6.815e-02	2.945e-03	2.715e-03	4.325e-02	1.035e-02	2.355e-02	0.000e+00	3.185e-05	4.125e-04	4.765e-03	1.225e-02	3.145e-02	0.000e+00	2.365e-01	5.995e-02	2.675e-01	3.145e-02	0.000e+00	0.000e+00	0.000e+00	1.885e-02		
	ND410P	3.945e-05	2.895e-02	3.945e-03	1.395e-02	0.000e+00	0.000e+00	1.895e-01	1.795e-02	1.755e-02	1.185e-02	0.000e+00	3.295e-04	1.445e-02	4.955e-03	1.895e-02	4.035e-02	1.075e-02	1.825e-02	2.435e-02	4.305e-02	1.315e-02	0.000e+00	1.435e-05	1.235e-04	2.715e-03	7.825e-02	1.755e-02	0.000e+00	1.315e-01	3.045e-02	1.315e-01	1.485e-01	1.755e-02	0.000e+00	0.000e+00	0.000e+00	1.085e-02	
	ND416P	3.945e-05	2.895e-02	3.945e-03	1.395e-02	0.000e+00	0.000e+00	1.895e-01	1.795e-02	1.755e-02	1.185e-02	0.000e+00	3.295e-04	1.445e-02	4.955e-03	1.895e-02	4.035e-02	1.075e-02	1.825e-02	2.435e-02	4.305e-02	1.315e-02	0.000e+00	1.435e-05	1.235e-04	2.715e-03	7.825e-02	1.755e-02	0.000e+00	1.315e-01	3.045e-02	1.315e-01	1.485e-01	1.755e-02	0.000e+00	0.000e+00	0.000e+00	1.085e-02	
	ND420P	3.945e-05	2.895e-02	3.945e-03	1.395e-02	0.000e+00	0.000e+00	1.895e-01	1.795e-02	1.755e-02	1.185e-02	0.000e+00	3.295e-04	1.445e-02	4.955e-03	1.895e-02	4.035e-02	1.075e-02	1.825e-02	2.435e-02	4.305e-02	1.315e-02	0.000e+00	1.435e-05	1.235e-04	2.715e-03	7.825e-02	1.755e-02	0.000e+00	1.315e-01	3.045e-02	1.315e-01	1.485e-01	1.755e-02	0.000e+00	0.000e+00	0.000e+00	1.	

	NDN150	3.4524	1.8352	2.8152	1.2192	0.0000	0.0000	1.7261	1.6857	1.3652	1.0204	0.0000	2.9854	1.3209	3.0511	1.7903	3.4525	0.9504	1.7159	2.1650	6.6350	1.1150	0.0000	1.0001	2.0851	2.3850	6.3907	1.5652	0.0000	1.1751	2.8251	1.1751	1.3201	1.9602	0.0000	0.0000	0.0000	9.3654
	NDN150A	7.7859	3.6754	7.5254	3.2852	0.0000	0.0000	4.8352	4.4458	4.4658	2.2755	0.0000	7.5165	3.6151	1.1151	5.6854	6.4505	2.6754	6.5350	5.0658	1.7650	2.8152	0.0000	3.3551	4.7651	1.4650	1.0357	3.7250	0.0000	2.8152	7.9751	2.8152	3.1852	3.7350	0.0000	0.0000	0.0000	2.8654
	NDN150N	2.2550	0.9750	1.8850	7.9850	0.0000	0.0000	1.1050	1.0850	1.0850	6.5350	0.0000	1.9454	8.7950	2.2750	1.1150	2.2550	4.2250	1.3850	3.3150	7.5350	0.0000	1.0000	1.3850	1.3850	3.8850	1.0850	0.0000	7.5350	0.0000	0.0000	8.9350	8.9350	1.0052	0.0000	0.0000	0.0000	9.3654
	NDN163	4.5850	2.9550	3.6750	1.5850	0.0000	0.0000	2.2651	2.1757	2.0755	1.3854	0.0000	3.9154	1.7450	4.0651	2.3350	3.4545	1.3263	2.8650	2.8450	5.8450	1.5450	0.0000	2.1251	2.7250	1.3850	6.8850	2.0850	0.0000	1.5451	3.6850	1.5451	1.7451	2.0852	0.0000	0.0000	0.0000	1.2452
	NDN163A	2.2050	1.0150	1.9150	8.2250	0.0000	0.0000	1.1650	1.1357	1.0850	6.7850	0.0000	2.0054	3.0750	2.6851	1.2250	2.1850	6.7854	0.0000	1.4350	3.3750	7.8850	0.0000	1.0000	1.3850	1.3850	4.9457	1.0452	0.0000	7.8852	1.9150	7.8850	8.9452	1.0452	0.0000	0.0000	0.0000	8.1354
	NDN163N	2.2050	0.9750	1.8850	7.9850	0.0000	0.0000	1.1550	1.0857	1.0850	6.5350	0.0000	1.9454	8.7950	2.2751	1.1150	2.1850	6.9554	4.2250	1.3850	3.3150	7.5350	0.0000	1.0000	1.3251	1.3250	3.8857	1.0852	0.0000	7.5352	1.8851	7.5350	8.9352	1.0852	0.0000	0.0000	0.0000	9.3654
	NDN163P	4.5850	2.9550	3.6750	1.5850	0.0000	0.0000	2.2650	2.1757	2.0755	1.3854	0.0000	3.9154	1.7450	4.0651	2.3350	3.4545	1.3263	2.8650	2.8450	5.8450	1.5450	0.0000	2.1251	2.7250	1.3850	6.8850	2.0850	0.0000	1.5451	3.6850	1.5451	1.7451	2.0852	0.0000	0.0000	0.0000	1.2452
	NDN200	1.9850	2.2850	1.6250	7.6250	0.0000	0.0000	1.0850	1.0857	1.0850	6.5350	0.0000	1.8854	8.7150	1.2451	1.2950	1.6350	4.4654	1.0000	1.2950	3.9150	7.5350	0.0000	1.0000	1.9151	1.3850	2.9157	9.3250	0.0000	7.5352	1.8851	2.9152	9.3250	0.0000	0.0000	0.0000	9.3654	
	NDN200A	2.1850	3.6750	1.8850	8.4750	0.0000	0.0000	1.2450	1.1157	1.1450	6.3350	0.0000	2.0054	9.3350	2.8151	1.2950	1.6350	6.9254	9.2150	1.3850	4.0650	7.8850	0.0000	9.6851	1.3350	1.5150	3.3357	1.0152	0.0000	1.5950	3.8850	1.5150	1.7450	2.0852	0.0000	0.0000	0.0000	9.6854
	NDN200N	4.4250	1.0350	3.7350	1.6850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3150	0.0000	3.8854	1.7850	5.1451	2.3750	4.2250	1.3150	1.7750	2.7750	6.5750	1.5150	0.0000	2.0451	2.8450	3.0750	7.7357	2.0150	0.0000	1.5151	3.7750	1.5150	1.7750	2.0152	0.0000	0.0000	0.0000	1.1852
	NDN201	2.2850	4.7250	2.0350	8.8850	0.0000	0.0000	1.2651	1.2657	1.1650	6.6950	0.0000	2.0654	9.8950	2.9151	1.3750	2.0350	7.1954	8.4850	1.4450	4.1950	7.9350	0.0000	1.0451	1.3850	1.5850	3.5257	1.0552	0.0000	7.9352	2.0450	7.9350	8.8852	1.0552	0.0000	0.0000	0.0000	9.5454
	NDN201N	4.4250	1.0350	3.7350	1.6850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3150	0.0000	3.8854	1.7850	5.1451	2.3750	4.2250	1.3150	1.7750	2.7750	6.5450	1.5150	0.0000	2.0451	2.8450	3.0750	7.8257	2.0252	0.0000	1.5151	3.7750	1.5150	1.7750	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN202	1.4250	1.0550	1.3850	6.9450	0.0000	0.0000	6.9350	8.2250	8.1450	0.0000	1.3854	6.8950	2.0851	1.3450	1.1750	4.2250	2.9650	3.2850	3.2850	6.5450	1.5150	0.0000	6.4451	8.7150	1.0050	1.8957	6.8252	0.0000	5.9650	1.3850	1.5150	5.9650	6.8252	0.0000	0.0000	0.0000	9.5854
	NDN202A	1.8050	1.3250	1.8850	7.2350	0.0000	0.0000	1.0750	9.9050	8.9450	3.2750	0.0000	1.7054	8.0351	2.4451	1.1150	1.3250	5.9454	1.0850	1.1850	3.9550	6.4150	0.0000	8.2451	1.0850	1.2850	2.8357	6.4950	0.0000	6.4152	1.6850	6.4150	7.2352	6.4950	0.0000	0.0000	0.0000	4.8854
	NDN202N	4.4250	1.0550	3.7350	1.5850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3150	0.0000	3.8854	1.7850	5.1451	2.3750	4.2250	1.3150	1.7750	2.7750	6.5450	1.5150	0.0000	2.0451	2.8450	3.0750	7.8257	2.0252	0.0000	1.5151	3.7750	1.5150	1.7750	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN202P	1.0750	6.4250	8.9350	3.0350	0.0000	0.0000	5.2150	5.0257	4.0750	1.1854	0.0000	6.0854	4.0250	1.1550	4.1950	1.0754	3.0150	3.4450	6.6350	1.3250	3.5850	0.0000	4.9451	8.3450	7.3850	2.0350	4.7952	0.0000	3.9851	8.5250	3.9850	4.0851	4.7952	0.0000	0.0000	0.0000	9.2952
	NDN203	3.3250	6.8350	4.4450	2.4450	0.0000	0.0000	3.9550	3.2250	3.2250	6.8950	0.0000	4.9350	1.4250	5.3350	4.1750	5.2250	1.3654	1.7950	2.7950	2.9650	1.5550	0.0000	4.9451	2.8450	2.9450	3.9450	1.9650	0.0000	1.5950	3.8850	1.5550	1.7950	1.9650	0.0000	0.0000	0.0000	6.7752
	NDN203N	4.4250	1.0550	3.7350	1.5850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3150	0.0000	3.8854	1.7850	5.1451	2.3750	4.2250	1.3150	1.7750	2.7750	6.5450	1.5150	0.0000	2.0451	2.8450	3.0750	7.8257	2.0252	0.0000	1.5151	3.7750	1.5150	1.7750	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN204	2.0750	3.4650	1.8850	8.1950	0.0000	0.0000	1.2651	1.1157	1.1550	6.3950	0.0000	1.9354	9.0750	2.7251	1.2250	1.9450	8.8954	9.3350	1.3350	3.9950	7.7250	0.0000	9.3251	1.2850	1.4950	3.1357	9.7750	0.0000	7.7252	1.9350	7.7250	8.2952	9.7750	0.0000	0.0000	0.0000	9.4654
	NDN204A	1.9450	2.5250	1.7850	7.7450	0.0000	0.0000	1.1250	1.0557	1.0450	5.8950	0.0000	1.8254	8.8350	2.3851	1.1150	1.7850	6.3254	1.0050	1.2450	3.8450	8.8750	0.0000	8.8451	1.1850	1.3650	2.8857	9.1150	0.0000	6.8752	1.7850	8.8750	7.7850	9.1150	0.0000	0.0000	0.0000	9.5754
	NDN204N	4.4250	1.0550	3.7350	1.5850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3150	0.0000	3.8854	1.7850	5.1451	2.3750	4.2250	1.3150	1.7750	2.7750	6.5450	1.5150	0.0000	2.0451	2.8450	3.0750	7.8257	2.0252	0.0000	1.5151	3.7750	1.5150	1.7750	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN206	1.0350	3.0250	1.7350	7.6450	0.0000	0.0000	1.1250	1.0850	1.0850	5.8950	0.0000	1.8854	8.4150	2.4451	1.1150	1.7850	6.3254	9.0550	1.2450	3.8450	8.8750	0.0000	8.8451	1.1750	1.3650	2.9157	9.0450	0.0000	6.8752	1.7750	8.8750	7.7250	9.0450	0.0000	0.0000	0.0000	9.5854
	NDN206A	2.4850	6.7950	2.1850	9.4850	0.0000	0.0000	1.1250	1.2957	1.2750	7.3150	0.0000	2.2054	1.9450	3.1151	1.4350	2.2750	7.7454	6.3850	1.3850	4.3450	8.8450	0.0000	1.1451	1.4850	1.7350	4.0157	1.9450	0.0000	8.8452	2.1950	8.8450	9.7850	1.1452	0.0000	0.0000	0.0000	6.9854
	NDN206N	4.4450	2.0850	3.7350	1.5850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3250	0.0000	3.8854	1.7850	5.1351	2.3750	4.2750	1.3150	1.7750	2.7950	6.5350	1.5150	0.0000	2.0951	2.8950	3.2850	7.8857	2.0252	0.0000	1.5151	3.7750	1.5150	1.7250	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN206P	1.0450	6.7150	8.2850	3.5950	0.0000	0.0000	5.0750	4.8857	4.6750	3.1154	0.0000	8.8454	3.3250	1.1250	8.2150	1.0454	2.9350	3.3750	6.4650	1.2850	3.4650	0.0000	4.9150	8.1750	7.1850	1.9850	4.6752	0.0000	3.4651	8.2850	3.4650	3.9951	4.6752	0.0000	0.0000	0.0000	2.8852
	NDN210	4.7850	2.2950	4.3750	1.6850	0.0000	0.0000	2.4350	2.3257	2.2650	1.4150	0.0000	4.1454	1.9850	5.4251	2.3150	4.6150	1.2850	5.6750	2.9850	6.7350	1.6250	0.0000	2.4150	2.8350	3.3950	8.5750	2.1850	0.0000	1.6251	3.3250	1.6250	1.8350	2.1852	0.0000	0.0000	0.0000	1.2852
	NDN210A	5.0350	2.4850	4.1450	1.6750	0.0000	0.0000	2.5650	2.4457	2.3950	1.5054	0.0000	4.3754	1.9850	5.7851	2.3150	4.6850	1.3150	5.7350	3.1650	7.0350	1.7150	0.0000	2.3251	3.0950	3.4450	9.1257	2.1950	0.0000	1.7151	4.1950	1.7150	1.9450	2.1952	0.0000	0.0000	0.0000	1.3852
	NDN210N	4.4450	2.0850	3.7350	1.5850	0.0000	0.0000	2.3350	2.1857	2.1250	1.3250	0.0000	3.8854	1.7850	5.1351	2.3750	4.2750	1.3150	1.7750	2.7750	6.5350	1.5150	0.0000	2.0951	2.8950	3.2850	7.8857	2.0252	0.0000	1.5151	3.7750	1.5150	1.7250	2.0252	0.0000	0.0000	0.0000	1.1852
	NDN210P	5.7950	2.9850	4.6850	2.0250	0.0000	0.0000	2.8950	2.7757	2.6850	1.7154	0.0000	4.9754	2.2250	6.4251	2.8850	5.8350	1.6850	1.1050	3.5850	7.7850	1.9450	0.0000	2.8851	3.4250	3.9850	1.0650	2.8852	0.0000	1.9451	4.7850	1.9450	2.2051	2.8852	0.0000	0.0000	0.0000	1.5852
	NDN213	4.8150																																				

NDN316P	7.785e-05	1.045e2	1.033e-01	4.546e-01	0.000e+00	0.000e+00	6.939e-02	0.056e-01	6.425e-01	2.185e-01	0.000e+00	9.533e-01	4.985e-01	1.675e-11	7.414e-04	3.805e-01	3.645e-01	2.475e-01	5.535e-01	3.355e-01	3.245e-02	0.000e+00	3.475e-11	5.065e-11	5.735e-01	1.325e-01	4.145e-01	0.000e+00	3.245e-02	1.045e-01	3.245e-02	3.695e-02	4.145e-01	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN320	6.895e-05	3.155e2	3.755e-01	2.495e-02	0.000e+00	0.000e+00	3.550e-01	3.355e-01	3.255e-01	2.945e-01	0.000e+00	6.095e-01	2.715e-01	7.895e-11	3.935e-02	6.815e-01	2.025e-01	8.535e-01	4.335e-01	9.945e-01	2.345e-01	0.000e+00	3.185e-11	4.995e-11	4.755e-01	1.225e-01	5.125e-01	0.000e+00	2.345e-01	3.715e-01	3.245e-01	2.655e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.945e-01
NDN320A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN320N	6.805e-05	3.025e2	5.835e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.245e-01	2.915e-01	0.000e+00	5.975e-01	2.755e-01	7.895e-11	3.945e-02	6.925e-01	2.015e-01	8.935e-01	4.265e-01	9.925e-01	2.325e-01	0.000e+00	3.135e-11	4.995e-11	4.715e-01	1.235e-01	5.095e-01	0.000e+00	2.325e-01	3.695e-01	3.235e-01	2.625e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-01
NDN320P	9.985e-05	2.735e2	6.035e-01	2.455e-02	0.000e+00	0.000e+00	4.990e-01	4.745e-01	4.545e-01	3.845e-01	0.000e+00	8.525e-01	3.755e-01	1.155e-01	5.095e-02	7.535e-01	2.445e-01	2.115e-01	5.175e-01	1.325e-01	3.345e-01	0.000e+00	4.575e-11	5.855e-11	6.645e-01	1.355e-01	4.995e-01	0.000e+00	3.945e-01	5.845e-01	3.755e-01	3.745e-02	4.485e-02	0.000e+00	0.000e+00	0.000e+00	2.975e-01
NDN325	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN325A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN325N	6.805e-05	3.025e2	5.835e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.245e-01	2.915e-01	0.000e+00	5.975e-01	2.755e-01	7.895e-11	3.945e-02	6.925e-01	2.015e-01	8.935e-01	4.265e-01	9.925e-01	2.325e-01	0.000e+00	3.135e-11	4.995e-11	4.715e-01	1.235e-01	5.095e-01	0.000e+00	2.325e-01	3.695e-01	3.235e-01	2.625e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-01
NDN325P	1.085e-04	3.545e2	6.335e-01	2.495e-02	0.000e+00	0.000e+00	5.130e-01	4.935e-01	4.735e-01	3.995e-01	0.000e+00	8.695e-01	3.955e-01	1.145e-01	5.295e-02	1.015e-01	2.995e-01	2.305e-01	6.415e-01	1.365e-01	3.475e-01	0.000e+00	4.735e-11	6.135e-11	7.115e-01	1.535e-01	4.645e-01	0.000e+00	3.475e-01	6.335e-01	3.475e-01	3.355e-01	4.045e-02	0.000e+00	0.000e+00	0.000e+00	2.795e-01
NDN332	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN332A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN332N	6.785e-05	2.975e2	5.675e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.245e-01	2.915e-01	0.000e+00	5.955e-01	2.755e-01	7.895e-11	3.945e-02	6.925e-01	2.015e-01	8.935e-01	4.265e-01	9.925e-01	2.325e-01	0.000e+00	3.135e-11	4.995e-11	4.755e-01	1.235e-01	5.095e-01	0.000e+00	2.325e-01	3.695e-01	3.235e-01	2.625e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-01
NDN332P	1.355e-04	3.745e2	1.085e-02	4.845e-02	0.000e+00	0.000e+00	6.920e-01	6.375e-01	6.155e-01	4.975e-01	0.000e+00	1.135e-01	5.115e-01	1.475e-01	6.925e-02	1.345e-01	3.925e-01	3.735e-01	9.375e-01	1.725e-01	4.525e-01	0.000e+00	6.225e-11	7.995e-11	9.295e-01	2.095e-01	6.955e-01	0.000e+00	4.925e-01	1.085e-01	4.925e-01	5.145e-02	6.945e-02	0.000e+00	0.000e+00	0.000e+00	3.895e-01
NDN334	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN340A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN340N	6.785e-05	2.975e2	5.675e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.245e-01	2.915e-01	0.000e+00	5.955e-01	2.755e-01	7.895e-11	3.945e-02	6.925e-01	2.015e-01	8.935e-01	4.265e-01	9.925e-01	2.325e-01	0.000e+00	3.135e-11	4.995e-11	4.755e-01	1.235e-01	5.095e-01	0.000e+00	2.325e-01	3.695e-01	3.235e-01	2.625e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.925e-01
NDN340P	1.525e-04	4.835e2	1.215e-02	5.125e-01	0.000e+00	0.000e+00	7.450e-01	7.165e-01	6.935e-01	4.535e-01	0.000e+00	1.255e-01	5.735e-01	1.695e-01	7.995e-02	1.915e-01	4.295e-01	4.955e-01	9.415e-01	1.915e-01	5.105e-01	0.000e+00	7.735e-11	9.925e-11	1.095e-01	2.495e-01	6.925e-01	0.000e+00	5.105e-01	1.225e-01	5.105e-01	5.795e-01	6.735e-02	0.000e+00	0.000e+00	0.000e+00	4.125e-01
NDN350	1.515e-04	4.735e2	1.625e-01	7.125e-01	0.000e+00	0.000e+00	1.095e-01	9.985e-01	9.935e-01	4.345e-01	0.000e+00	1.595e-01	7.835e-01	2.555e-11	1.125e-01	4.995e-01	5.775e-01	2.355e-01	1.915e-01	4.365e-01	5.735e-01	0.000e+00	6.935e-11	9.425e-11	1.095e-01	1.465e-01	7.915e-01	0.000e+00	5.735e-01	1.645e-01	3.725e-01	6.475e-01	7.915e-02	0.000e+00	0.000e+00	0.000e+00	2.795e-01
NDN350A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN350N	6.775e-05	2.945e2	5.675e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.235e-01	2.915e-01	0.000e+00	5.955e-01	2.755e-01	7.895e-11	3.945e-02	6.925e-01	2.015e-01	8.935e-01	4.265e-01	9.925e-01	2.325e-01	0.000e+00	3.135e-11	4.995e-11	4.755e-01	1.235e-01	5.095e-01	0.000e+00	2.325e-01	3.695e-01	3.235e-01	2.625e-01	3.125e-02	0.000e+00	0.000e+00	0.000e+00	1.915e-01
NDN350P	1.485e-04	4.555e2	1.195e-02	5.095e-02	0.000e+00	0.000e+00	7.295e-01	7.035e-01	6.795e-01	4.425e-01	0.000e+00	1.255e-01	5.925e-01	1.615e-01	7.495e-02	1.445e-01	4.295e-01	4.365e-01	9.225e-01	1.875e-02	4.995e-01	0.000e+00	6.895e-11	8.995e-11	1.025e-01	2.995e-01	6.995e-01	0.000e+00	4.995e-01	1.195e-01	4.995e-01	5.645e-01	6.995e-02	0.000e+00	0.000e+00	0.000e+00	3.925e-01
NDN363	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN363A	6.445e-05	2.855e2	5.435e-01	2.335e-02	0.000e+00	0.000e+00	3.360e-01	3.255e-01	3.105e-01	1.935e-01	0.000e+00	5.695e-01	2.575e-01	7.525e-11	3.475e-02	6.225e-01	1.925e-01	0.000e+00	4.055e-01	9.555e-01	2.215e-01	0.000e+00	2.995e-11	3.975e-11	4.755e-01	1.185e-01	5.095e-01	0.000e+00	2.215e-01	5.435e-01	2.215e-01	2.515e-01	2.955e-02	0.000e+00	0.000e+00	0.000e+00	1.745e-01
NDN363N	6.775e-05	2.945e2	5.675e-01	2.455e-02	0.000e+00	0.000e+00	3.520e-01	3.355e-01	3.235e-01	2.915e-01	0.000e+00	5.955e-0																									

	NEN210	5.3054	2.7152	4.4152	1.9352	0.0054	0.0054	2.7254	2.6952	2.3052	1.6054	0.0054	4.6954	2.0054	6.0651	2.9152	5.2052	1.9054	6.7254	3.3054	7.4152	1.6254	0.0054	2.4051	3.2254	3.7254	6.9152	2.4252	0.0054	1.6254	4.4251	1.6254	2.2254	2.4352	0.0054	0.0054	0.0054	1.4052	
	NEN216	6.7152	2.0252	4.6654	2.0152	0.0054	0.0054	2.8854	2.7152	2.6854	1.7054	0.0054	4.9354	2.2154	4.4651	2.9652	5.5754	1.6654	9.9754	3.9654	7.7654	1.8354	0.0054	2.6351	3.3654	3.9654	1.0454	2.9854	0.0054	1.6354	4.6754	1.9354	1.1854	2.9652	0.0054	0.0054	0.0054	1.5452	
	NEN220	6.9054	3.2052	5.1154	2.2254	0.0054	0.0054	3.1054	3.0552	2.0354	1.8854	0.0054	6.4054	2.4954	7.1651	3.2952	6.2254	1.8254	1.2954	3.9054	6.9654	2.1554	0.0054	2.6954	3.7854	4.3654	1.1754	2.9754	0.0054	2.1554	5.1754	2.9754	2.4254	2.9754	0.0054	0.0054	0.0054	1.7152	
	NEN225	4.6054	2.1652	3.8854	1.6652	0.0054	0.0054	2.6654	2.2654	2.2054	1.3654	0.0054	4.0654	1.8354	5.2651	2.4752	4.4454	1.4354	2.9154	6.7054	1.5654	0.0054	2.1451	2.7754	3.2254	6.9354	2.1754	0.0054	1.5654	3.6754	1.5854	1.7654	2.1152	1.6554	0.0054	0.0054	0.0054	1.2252	
	NEN232	3.3054	1.1852	2.8954	1.2452	0.0054	0.0054	1.8654	1.7052	1.8952	0.9054	0.0054	3.0054	1.3754	4.9551	1.8952	3.1352	1.0254	3.7254	2.7154	5.4254	1.1554	0.0054	1.5451	2.0154	2.3254	6.8954	1.5452	0.0054	1.1554	2.8954	1.1554	1.3754	1.5452	0.0054	0.0054	0.0054	8.9154	
	NEN240	4.0754	2.0854	3.9054	1.6852	0.0054	0.0054	2.4254	2.3652	2.2254	1.3854	0.0054	4.1054	1.8954	5.4151	2.5952	4.4454	1.3654	2.5554	2.9354	6.8754	1.5954	0.0054	2.1951	2.7954	3.2454	6.9254	2.1254	0.0054	1.5954	3.9154	1.5954	1.8054	2.1252	0.0054	0.0054	0.0054	1.2652	
	NEN250	4.8054	2.2852	4.1054	1.7852	0.0054	0.0054	2.9754	2.4052	2.3754	1.4854	0.0054	4.3754	1.9154	5.7351	2.6952	4.8154	1.4754	3.7654	3.1354	7.2954	1.7254	0.0054	2.3251	2.9954	3.4854	6.8954	2.2752	0.0054	1.7054	4.1854	1.7054	1.9354	2.2752	0.0054	0.0054	0.0054	1.3452	
	NEN263	3.6354	1.3354	3.1054	1.3452	0.0054	0.0054	1.9454	1.7952	1.7654	1.0754	0.0054	3.2454	1.4854	5.3651	2.4752	3.4954	1.1654	2.9254	2.7654	6.7954	1.5654	0.0054	1.6951	2.1854	2.5254	6.1954	1.6754	0.0054	1.2954	3.4454	1.2954	1.4354	1.6752	0.0054	0.0054	0.0054	9.9854	
	NEN306	3.3654	7.6854	3.0254	1.3152	0.0054	0.0054	1.9154	1.7652	1.7654	0.9854	0.0054	3.1254	1.4454	4.3351	2.1952	3.0654	1.0754	1.1254	2.1654	6.1954	1.1654	0.0054	1.6951	2.0954	2.3754	5.9354	1.5952	0.0054	1.1654	3.4454	1.1654	1.3454	1.5952	0.0054	0.0054	0.0054	6.9454	
	NEN310	7.1254	3.4152	5.8852	2.9354	0.0054	0.0054	3.4454	3.4752	3.3554	2.1154	0.0054	6.2054	2.7954	8.1151	3.7752	6.9254	2.9852	6.3154	4.6054	1.9154	2.4254	0.0054	3.2954	4.2454	4.6954	1.2654	3.2954	0.0054	2.4254	6.9354	2.4254	2.7454	3.2952	0.0054	0.0054	0.0054	1.9152	
	NEN313	1.2654	7.2354	1.0352	4.4252	0.0054	0.0054	1.8454	6.0952	3.7254	3.8454	0.0054	1.1654	4.4954	1.4354	6.5254	1.2954	3.4654	3.6054	6.0154	1.9454	4.3254	0.0054	5.9954	7.6454	8.8654	2.4254	5.7654	0.0054	4.3954	1.0254	4.3254	4.9154	5.7652	0.0054	0.0054	0.0054	3.4652	
	NEN316	6.9054	3.2954	5.7354	2.4754	0.0054	0.0054	3.5954	3.3652	3.2754	2.0954	0.0054	6.6454	2.7254	7.6351	3.6952	6.2954	2.0354	6.8954	4.3254	9.0254	2.3954	0.0054	3.1954	4.1354	4.7954	1.2454	3.1454	0.0054	2.3954	5.7354	2.3954	2.6754	3.1452	0.0054	0.0054	0.0054	1.8652	
	NEN320	3.4654	6.4454	6.9454	2.0054	0.0054	0.0054	2.7454	3.9652	3.4454	2.1754	0.0054	6.3154	2.6754	6.9451	3.7652	7.8954	2.4654	7.9054	4.9754	1.9454	2.9254	0.0054	4.3254	4.3354	5.0654	1.3154	3.3154	0.0054	2.4654	6.9554	2.4654	2.9154	3.3152	0.0054	0.0054	0.0054	1.9852	
	NEN325	6.6454	3.0952	5.9354	2.3952	0.0054	0.0054	3.4254	3.2652	3.1654	1.9754	0.0054	6.8254	2.9254	7.6651	3.5452	6.3854	1.9654	4.4454	4.1654	9.7954	2.2954	0.0054	3.0954	3.9954	4.6954	1.1854	3.0354	0.0054	2.2954	5.9454	2.2954	2.5954	3.0352	0.0054	0.0054	0.0054	1.7852	
	NEN332	3.9754	6.4754	3.2854	1.4254	0.0054	0.0054	2.0754	1.9452	1.9154	1.0854	0.0054	3.3654	1.5954	4.4651	2.1952	3.3254	1.1654	1.2954	2.3454	6.6854	1.2654	0.0054	1.7954	2.2254	2.2754	5.7654	1.7154	0.0054	1.2654	3.3154	1.2654	1.4654	1.7152	0.0054	0.0054	0.0054	9.9854	
	NEN340	3.6654	6.4854	3.3654	1.4254	0.0054	0.0054	2.0654	1.9052	1.8754	1.0954	0.0054	3.4954	1.5754	4.7251	2.1652	3.2254	1.1754	1.2454	2.3954	6.7254	1.2654	0.0054	1.7954	2.2254	2.9854	5.8254	1.7254	0.0054	1.2654	3.3154	1.2654	1.4754	1.7252	0.0054	0.0054	0.0054	9.7454	
	NEN363	1.0454	9.9954	1.2254	5.5754	0.0054	0.0054	1.4454	7.4054	7.2054	3.0254	0.0054	1.2054	6.1254	2.2251	6.9754	6.1254	4.4654	2.6954	7.2954	3.9454	1.6754	0.0054	4.9754	6.4754	7.2954	5.2954	5.4254	0.0054	4.6954	1.0254	1.2654	1.6754	4.7952	5.4254	0.0054	0.0054	0.0054	9.4754
	NEN406	4.1654	1.2354	4.2254	1.8354	0.0054	0.0054	2.6654	2.5052	2.4654	1.4154	0.0054	3.9454	2.0254	6.0151	2.7452	4.3954	1.5654	1.3654	3.9654	6.4454	1.6754	0.0054	2.2954	2.8954	3.3454	7.6654	2.2254	0.0054	1.6754	4.2954	1.6754	1.8954	2.2252	0.0054	0.0054	0.0054	1.2652	
	NEN410	1.0754	4.6954	2.2954	3.9954	0.0054	0.0054	5.1254	4.8952	4.7754	2.9954	0.0054	6.7454	3.9354	1.1454	5.2954	9.7954	2.9954	1.4154	6.2054	1.4154	2.4154	0.0054	4.6954	6.9954	6.9754	1.6254	4.9954	0.0054	3.4154	6.9354	2.4154	3.6754	4.9952	0.0054	0.0054	0.0054	2.7152	
	NEN416	6.1654	3.9754	6.7754	2.2054	0.0054	0.0054	4.2054	4.0952	3.9754	2.4054	0.0054	7.1154	3.2254	6.4951	4.3452	7.7654	2.4054	3.7754	5.9954	1.2954	2.7954	0.0054	3.7954	4.4454	5.0254	1.4254	3.6954	0.0054	2.7954	6.7954	2.7954	1.7354	3.6952	0.0054	0.0054	0.0054	2.1752	
	NEN420	7.3654	3.9154	6.2454	2.6954	0.0054	0.0054	3.9954	3.6652	3.5754	2.1954	0.0054	6.6454	2.9754	6.7751	4.6254	6.7954	2.2154	9.7654	4.4954	1.1354	2.5354	0.0054	3.9154	4.4254	5.1254	1.2654	3.3754	0.0054	2.9754	6.2954	2.5354	2.6754	3.3752	0.0054	0.0054	0.0054	1.9752	
	NEN425	6.7154	6.9754	7.2654	3.1754	0.0054	0.0054	4.9954	4.2952	4.1554	2.9254	0.0054	7.6954	3.4954	6.8151	4.7954	8.3654	2.9754	9.9954	5.9954	1.2694	2.9754	0.0054	4.9254	5.3254	6.2454	1.9454	3.9954	0.0054	2.9754	6.7954	3.9954	2.9954	3.9952	0.0054	0.0054	0.0054	1.3452	
	NEN432	3.3654	6.7354	3.1654	1.3954	0.0054	0.0054	2.0354	1.8952	1.8654	0.9154	0.0054	3.2254	1.5254	4.6751	2.1352	2.8954	1.1354	2.3754	2.1754	7.2154	2.2754	0.0054	1.5454	2.0954	2.3954	6.4954	1.9954	0.0054	1.2954	3.2954	1.2954	1.3954	1.9952	0.0054	0.0054	0.0054	6.7154	
	NEN440	3.6654	2.9954	3.4454	1.4954	0.0054	0.0054	2.1954	2.0952	2.0254	1.0954	0.0054	3.4954	1.9454	5.0251	2.2952	3.1654	1.2254	2.2954	2.7754	7.9954	1.3154	0.0054	1.6954	2.2454	2.9954	5.3754	1.7454	0.0054	1.3754	3.4954	1.3754	1.4954	1.7452	0.0054	0.0054	0.0054	9.9854	
	NEN450	3.3654	1.6954	3.3654	1.4954	0.0054	0.0054	2.1454	1.9952	1.9754	1.0454	0.0054	3.4954	1.6954	4.9151	2.2252	3.0954	1.1654	2.3654	2.3654	7.9954	1.2754	0.0054	1.6354	2.1754	2.9954	5.9954	1.6954	0.0054	1.2754	3.1754	1.2754	1.4454	1.6952	0.0054	0.0054	0.0054	9.2654	
	NEN463	2.0154	6.9754	1.2254	6.9954	0.0054	0.0054	1.4254	1.2652	1.2154	1.7654	0.0054	2.1254	1.9454	3.3351	1.5952	1.6954	7.9954	3.1954	1.3954	5.9954	7.6254	0.0054	9.1154	1.2654	1.4454	1.9954	1.9954	0.0054	7.6254	2.1754	1.6254	6.6254	1.9952	0.0054	0.0054	0.0054	6.9154	
	NF100A	3.6954	3.6954	2.1654	0.0054	0.0054	0.0054	7.6954	7.6954	6.9954	0.0054	1.9654	5.9154	1.7351	1.7351	1.9954	1.2754	3.2654	3.9654	6.9654	2.4154	0.0054	6.9754	5.3451	6.9654	2.9954	6.4754	0.0054	4.6954	1.2254	6.4754	6.4754	6.4754	6.4752	0.0054	0.0054	0.0054	3.6754	
	NF101A	1.8954	7.2954	1.6954	6.9354	0.0054	0.0054	1.6954	8.4954	8.2954	3.9954	0.0054	1.8954	7.6354	1.2451	1.6954	1.7954	1.6954	9.9954	1.1954	2.9954	6.4954	0.0054	6.8954	1.1354	1.3754	3.2454	6.9354	0.0054	6.4954	1.6154	6.4954	7.3454	6.8354	0.0054	0.0054	0.0054	9.9354	
	NF102A	2.1454	9.9954	1.8954	7.7754	0.0054	0.0054	1.1254	1.0952	1.0954	6.3354	0.0054	1.8954	6.9954	2.9151	1.1654	2.9454	6.9354	3.0154	1.3954	3.2254	7.7354	0.0054	9.9854	1.2954	1.4954	3.7954	9.7754	0.0054	7.3954	1.8154	7.3354	6.3754	9.7752	0.0054	0.0054	0.0054	5.7454	
	NF103A	1.9654	5.2154	1.9754																																			

NFN103	2.9650	1.2350	2.1350	5.1850	0.0000	0.0000	1.1200	0.01	1.2200	7.6650	0.0000	2.2500	1.0150	2.3450	1.1300	2.2500	7.5500	2.8850	1.6150	3.6750	8.7750	0.0000	1.1950	1.5400	1.7950	4.4450	1.1750	0.0000	8.7750	2.1450	8.7750	9.9450	1.1750	0.0000	0.0000	0.0000	8.8450	
NFN104	1.9650	8.0050	1.6850	7.1350	0.0000	0.0000	1.0350	8.7650	9.5050	5.8150	0.0000	1.7450	7.8750	2.3150	1.0750	1.8850	5.8750	2.0150	1.2250	3.0050	6.7250	0.0000	9.0450	1.1750	1.3950	3.4350	9.8950	0.0000	6.7250	1.6650	6.7250	7.6250	8.9650	0.0000	0.0000	0.0000	8.2450	
NFN106	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN110	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN113	3.4850	1.6750	2.0050	2.2850	0.0000	0.0000	1.7250	1.6650	1.9950	1.0250	0.0000	2.2750	1.3250	3.5250	1.7750	3.4750	9.9050	7.9050	2.1650	4.9950	1.1750	0.0000	1.6650	2.0050	2.3650	4.4250	1.9950	0.0000	1.1750	2.1650	1.1750	1.3250	1.6650	0.0000	0.0000	0.0000	2.3550	
NFN116	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN120	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN122	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN125	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN132	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN140	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN150	1.4750	4.2650	1.2850	5.9350	0.0000	0.0000	6.9750	7.6650	7.4250	4.2350	0.0000	1.3350	6.1250	1.6250	6.3750	1.3350	4.9350	3.1450	9.3150	2.5150	5.1150	0.0000	6.7350	6.8250	1.0250	2.4050	6.7350	0.0000	5.1150	1.2250	5.1150	5.7850	6.7350	0.0000	0.0000	0.0000	8.8550	
NFN163	2.1650	9.9950	1.6850	7.7650	0.0000	0.0000	1.1250	1.6650	1.0350	6.4050	0.0000	1.6950	8.9950	2.3550	1.1650	2.0750	6.3650	0.0000	1.3550	3.1850	7.3650	0.0000	9.9950	1.2950	1.5950	3.8150	9.9250	0.0000	7.3650	1.8050	7.3650	8.3450	9.9250	0.0000	0.0000	0.0000	8.7650	
NFN200	3.4450	1.2750	2.0950	1.2750	0.0000	0.0000	1.8450	1.7450	1.8850	1.0250	0.0000	3.0750	1.4050	4.1450	1.9350	3.2450	1.0450	2.9050	2.1750	5.5050	1.1950	0.0000	1.9950	2.0950	1.2650	3.8950	1.9950	0.0000	1.9950	2.1650	1.1950	1.3450	1.9950	0.0000	0.0000	0.0000	8.1650	
NFN201	2.3750	2.4150	2.1150	5.1850	0.0000	0.0000	1.3350	0.01	1.2350	6.9750	0.0000	2.1650	1.0150	6.4250	1.1350	2.3450	7.4650	8.0150	1.6150	4.3150	8.2650	0.0000	1.9950	1.5450	1.7950	4.4450	1.1750	0.0000	8.2650	2.1450	8.2650	9.9450	1.1750	0.0000	0.0000	0.0000	8.8450	
NFN202	5.6750	2.6250	4.6650	2.0150	0.0000	0.0000	2.9850	2.7550	2.6550	1.6950	0.0000	4.2250	2.2150	3.2750	3.2350	5.1650	1.6350	8.1350	3.5450	7.9150	1.9250	0.0000	2.6250	3.1250	3.0250	1.0250	4.6750	1.9250	0.0000	1.9250	4.4750	1.9250	2.1650	2.7550	0.0000	0.0000	1.0250	1.0250
NFN203	3.6650	1.4650	2.1350	2.3850	0.0000	0.0000	1.9950	1.8650	1.8950	1.0050	0.0000	3.2950	1.4650	4.2650	2.0250	3.4950	1.1150	1.3750	2.3250	5.7450	1.2750	0.0000	1.7350	2.2150	2.2650	4.3750	1.6950	0.0000	1.2750	3.1450	1.2750	1.4450	1.6950	0.0000	0.0000	0.0000	8.8550	
NFN204	2.7950	7.7750	2.3750	1.0250	0.0000	0.0000	1.4450	1.4050	1.3750	7.9950	0.0000	2.4550	1.1250	3.3650	1.5450	2.4850	8.3650	6.3050	1.7150	4.6650	9.3650	0.0000	1.2450	1.6250	1.9950	4.3650	1.2250	0.0000	9.3650	2.3650	9.3650	1.0650	1.2550	0.0000	0.0000	0.0000	7.1050	
NFN206	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN210	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN216	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN220	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN225	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN232	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN240	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN250	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN263	4.3350	1.9250	3.6250	1.9650	0.0000	0.0000	2.2250	2.1250	2.0750	1.2950	0.0000	3.6950	1.7250	5.0250	2.3250	4.1950	1.2950	0.0000	2.7950	6.3950	1.4850	0.0000	2.0050	2.5950	3.0050	7.6650	1.9750	0.0000	1.4850	3.6250	1.4850	1.6750	1.9750	0.0000	0.0000	0.0000	1.1650	
NFN301	2.9750	1.3950	2.4250	1.0950	0.0000	0.0000	1.9450	1.4350	1.4250	7.0350	0.0000	2.4850	1.1950	3.5450	1.6150	2.3350	8.5950	1.9950	1.8650	5.4750	9.2750	0.0000	1.1950	1.5750	1.6150	3.8250	1.2290	0.0000	9.2750	2.4250	9.2750	1.0450	1.2290	0.0000	0.0000	0.0000	8.6050	
NFN302	2.8850	3.6450	2.9950	1.1950	0.0000	0.0000	1.6950	1.6750	1.9150	8.4050	0.0000	1.7150	1.2750	3.9950	1.1750	2.5950	9.4950	1.1450	1.8650	5.7450	1.0200	0.0000	1.3250	1.7450	1.2150	4.2650	1.3250	0.0000	1.0200	2.6750	1.0200	1.1950	1.3250	0.0000	0.0000	0.0000	7.9150	
NFN303	3.6950	1.6950	3.4650	1.9650	0.0000	0.0000	2.1850	2.2450	2.0750	1.1950	0.0000	3.6950	1.6950	4.9350	1.2250	3.6950	1.2500																					

	NFT825	1.3054	1.0261	6.1852	4.1852	3.9461	0.0000	5.7861	6.9757	5.3652	3.8854	0.0000	2.2953	4.5259	1.2581	5.8803	1.3854	3.3603	3.0682	2.7454	1.1852	4.2351	0.0000	6.9151	7.8051	8.8853	2.7558	5.8852	0.0000	4.2351	2.7454	4.2351	4.8951	5.8852	0.0000	0.0000	0.0000	3.9753	
	NFT832	1.3054	1.0261	6.1852	4.1852	3.9461	0.0000	5.7861	6.9757	5.3652	3.8854	0.0000	2.2953	4.5259	1.2581	5.8803	1.3854	3.3603	3.0682	2.7454	1.1852	4.2351	0.0000	6.9151	7.8051	8.8853	2.7558	5.8852	0.0000	4.2351	2.7454	4.2351	4.8951	5.8852	0.0000	0.0000	0.0000	3.9753	
	NFT840	1.3054	1.0261	6.1852	4.1852	3.9461	0.0000	5.7861	6.9757	5.3652	3.8854	0.0000	2.2953	4.5259	1.2581	5.8803	1.3854	3.3603	3.0682	2.7454	1.1852	4.2351	0.0000	6.9151	7.8051	8.8853	2.7558	5.8852	0.0000	4.2351	2.7454	4.2351	4.8951	5.8852	0.0000	0.0000	0.0000	3.9753	
	NGN100	4.8758	2.7855	3.9953	1.6852	0.0000	0.0000	2.4651	2.3057	2.2055	1.4554	0.0000	4.1554	1.8955	3.5351	2.4453	1.8854	1.3653	3.0855	3.0855	3.1855	0.0000	2.2851	2.8854	3.3653	3.1857	2.1852	0.0000	1.6451	3.9151	1.1451	1.8851	2.1852	0.0000	0.0000	0.0000	1.3253		
	NGN101	1.8652	8.8952	1.6853	7.7353	0.0000	0.0000	1.6351	9.7858	9.3958	9.8158	0.0000	1.7454	7.8751	2.3151	1.0753	1.8852	9.8754	2.8151	1.2353	3.0553	6.7252	0.0000	9.9451	1.1751	1.3853	3.8157	9.9451	0.0000	8.7252	1.8853	8.7253	7.8252	8.9952	0.0000	0.0000	0.0000	3.2454	
	NGN102	1.0058	7.7955	1.8353	7.0953	0.0000	0.0000	1.0251	9.8458	9.3758	9.7258	0.0000	1.7154	7.7751	2.2851	1.0553	1.8353	9.7854	3.9851	1.2353	2.9753	8.8253	0.0000	9.9851	1.1851	1.3453	3.3957	8.8353	0.0000	6.6552	1.8451	8.8253	7.0952	8.8353	0.0000	0.0000	0.0000	5.1854	
	NGN103	1.7958	8.8852	1.9353	8.5853	0.0000	0.0000	9.3152	9.0358	8.7558	9.3358	0.0000	1.9354	7.2951	2.1351	9.8454	1.8953	9.4354	9.9851	1.1353	2.8153	8.1353	0.0000	8.2351	1.8751	1.3453	3.9757	8.2653	0.0000	6.1052	1.9351	8.1353	8.7252	8.2353	0.0000	0.0000	0.0000	4.7854	
	NGN104	1.9858	6.8953	1.6853	7.1853	0.0000	0.0000	2.9158	9.7858	9.8358	9.8158	0.0000	1.7454	7.8751	2.3151	1.0753	1.8852	9.8754	2.8151	1.2353	3.0553	6.7252	0.0000	9.9451	1.1751	1.3853	3.8157	9.9451	0.0000	8.7252	1.8853	8.7253	7.8252	8.9952	0.0000	0.0000	0.0000	3.2454	
	NGN106	1.0858	2.0353	9.4354	4.0853	0.0000	0.0000	9.9752	9.9758	9.9358	9.9758	0.0000	9.8953	4.9151	1.3851	8.2154	9.9358	3.3654	4.2253	6.8858	1.9853	3.8852	0.0000	4.8351	8.3251	7.3158	1.8157	4.8853	0.0000	3.8852	9.4851	3.8852	4.1752	4.8853	0.0000	0.0000	0.0000	2.7854	
	NGN110	2.3858	1.1252	1.9452	8.3853	0.0000	0.0000	1.2853	1.1857	1.1153	2.8853	0.0000	2.0354	9.2351	2.8851	1.2453	2.2853	8.8754	2.8853	1.4753	3.3453	7.9853	0.0000	1.0851	1.4851	1.8353	4.2357	1.9753	0.0000	7.9852	1.8351	7.9853	9.9353	1.9752	0.0000	0.0000	0.0000	6.3254	
	NGN113	3.4858	1.8753	2.8853	1.2852	0.0000	0.0000	1.7253	1.8557	1.9853	1.9354	0.0000	2.9154	1.3353	3.0251	1.7753	3.4153	9.9854	7.9853	2.1853	4.9853	1.1753	0.0000	1.9851	2.0551	2.3853	6.4257	1.9852	0.0000	1.1751	2.8851	2.1151	1.3351	1.9852	0.0000	0.0000	0.0000	9.3854	
	NGN116	2.3758	1.1352	1.8853	8.4953	0.0000	0.0000	1.2253	1.1857	1.1252	7.9853	0.0000	2.9754	9.3151	2.7151	1.2253	3.3853	8.9554	2.8153	1.4853	3.3853	7.9953	0.0000	1.1851	1.4251	1.8453	4.2757	1.9852	0.0000	8.8752	1.9751	8.8753	9.8452	1.9852	0.0000	0.0000	0.0000	8.3854	
	NGN120	1.0858	1.0855	1.9853	1.8853	0.0000	0.0000	1.1853	1.1257	1.0853	8.7853	0.0000	2.0654	9.8151	2.9151	1.2253	2.2853	8.7254	1.8853	1.4253	3.3153	7.7953	0.0000	1.0851	1.3853	1.5853	4.0157	1.9852	0.0000	7.9852	1.8853	7.7853	8.9252	1.9852	0.0000	0.0000	0.0000	6.1854	
	NGN125	2.1858	8.9852	1.7853	7.7353	0.0000	0.0000	1.1153	1.8857	1.0352	8.3853	0.0000	1.8854	8.3351	2.4851	1.1152	2.0852	8.9354	1.1753	1.3252	3.1853	7.3353	0.0000	9.9151	1.2851	1.4853	3.8857	9.7853	0.0000	7.3252	1.8853	7.3353	8.7352	9.7853	0.0000	0.0000	0.0000	5.1854	
	NGN132	1.2358	2.8353	1.9353	1.4753	0.0000	0.0000	8.9352	8.4858	8.3853	9.8153	0.0000	1.1154	5.2251	1.5751	7.1754	1.1153	3.8854	4.9853	7.9158	2.2353	4.2652	0.0000	5.8351	7.4351	3.8853	1.9357	5.7853	0.0000	4.2652	1.1153	4.2652	4.8852	5.7853	0.0000	0.0000	0.0000	3.2354	
	NGN140	9.7458	9.8253	9.8254	9.8253	0.0000	0.0000	9.7452	9.3258	9.2853	9.8353	0.0000	9.2353	4.3251	1.3151	9.9954	8.9453	3.2854	9.4853	6.2758	1.9753	3.4852	0.0000	4.4251	9.9351	8.8358	1.4357	9.9453	0.0000	8.8352	9.9751	3.4853	9.8252	4.9353	0.0000	0.0000	0.0000	2.9454	
	NGN150	1.0858	1.7753	8.9154	4.2352	0.0000	0.0000	8.2252	8.8258	9.7525	9.1753	0.0000	1.9754	4.9551	1.4251	6.4854	9.4753	6.9258	6.9258	6.9258	6.9258	6.9258	0.0000	4.9551	8.9351	7.9253	1.9457	5.9253	0.0000	3.8352	9.9751	4.9553	4.9552	5.9253	0.0000	0.0000	0.0000	3.2454	
	NGN163	6.8158	1.8853	8.8854	2.5853	0.0000	0.0000	8.8358	8.8353	9.4758	9.3458	1.0253	0.0000	9.7558	2.8351	9.8452	4.2654	8.8853	4.8853	7.9758	1.5353	3.9552	0.0000	2.9851	3.4851	1.4853	5.9858	2.7853	0.0000	2.7852	5.8251	2.1852	2.7852	2.7852	0.0000	0.0000	0.0000	1.4154	
	NGN200	3.9158	1.9852	3.3853	1.4352	0.0000	0.0000	2.8853	1.9557	1.8853	1.1854	0.0000	3.4854	1.9753	4.8151	2.1353	3.7553	1.1753	8.9851	2.4853	8.8853	1.3453	0.0000	1.8851	2.3453	2.7753	8.7857	1.7952	0.0000	1.3451	3.9751	1.3453	1.5351	1.7952	0.0000	0.0000	0.0000	1.9453	
	NGN201	4.2658	1.9853	3.8453	1.5752	0.0000	0.0000	2.2853	2.1857	2.9853	1.2954	0.0000	3.8854	1.7353	5.0851	2.3453	4.1753	1.2953	1.7853	2.7353	6.4853	1.4953	0.0000	2.9151	2.8851	2.0253	7.8157	1.9852	0.0000	1.4951	3.8851	1.4953	1.8851	1.9852	0.0000	0.0000	0.0000	1.1753	
	NGN202	2.3758	8.4152	2.1153	9.8853	0.0000	0.0000	1.3351	1.2657	1.2353	8.9753	0.0000	2.1854	1.9153	3.0251	1.3852	2.1482	7.4954	8.9153	1.9153	4.3153	8.2853	0.0000	1.9851	1.4351	1.8853	3.7357	1.1852	0.0000	8.2652	2.1251	9.8853	9.3852	1.1852	0.0000	0.0000	0.0000	8.2454	
	NGN203	2.9458	9.4152	2.9453	1.9853	0.0000	0.0000	1.9853	1.9857	1.9853	8.9753	0.0000	2.9454	1.2153	6.8151	1.8753	3.1153	9.2553	5.2253	1.8853	4.8853	8.2853	0.0000	1.3451	1.7953	2.2853	4.8852	1.9352	0.0000	1.3451	2.3853	1.9151	1.1951	2.3853	1.9151	0.0000	0.0000	0.0000	7.7854
	NGN204	1.8958	2.2753	1.7753	7.7153	0.0000	0.0000	1.1853	1.8857	1.1852	1.9453	9.8353	0.0000	1.8154	8.4851	2.3851	1.1852	1.8852	8.2654	1.0853	1.2453	3.8853	8.8253	0.0000	8.8151	1.1751	1.3853	2.8357	9.9453	0.0000	8.8352	1.7851	8.8253	7.7352	8.8453	0.0000	0.0000	0.0000	5.9254
	NGN206	3.3858	1.2853	2.8853	1.2452	0.0000	0.0000	1.8853	1.7857	1.8853	1.9354	0.0000	3.9154	1.3753	6.4251	1.8853	3.1853	1.9253	1.9753	2.1853	5.9153	1.1653	0.0000	1.9851	2.9251	2.3853	5.7857	1.9853	0.0000	1.9851	2.8851	1.1851	1.3251	1.9852	0.0000	0.0000	0.0000	9.9254	
	NGN210	8.8458	3.1853	4.8353	2.1152	0.0000	0.0000	8.8353	2.8857	2.7853	2.7853	1.8854	0.0000	9.2154	2.3353	8.7351	3.1253	5.9353	1.7453	1.1853	3.7753	8.1353	2.8453	0.0000	2.7851	3.3851	4.1853	1.1158	2.7852	0.0000	2.8451	4.8151	2.8453	2.3151	2.7852	0.0000	0.0000	0.0000	1.8353
	NGN216	9.7158	2.9852	4.8853	2.9753	0.0000	0.0000	2.8853	2.7857	2.8853	8.7853	0.0000	4.9354	2.2153	8.4451	2.3853	6.9753	1.8852	9.9753	3.9853	7.7953	1.8153	0.0000	2.8851	2.3851	3.9853	1.9458	2.8852	0.0000	1.8851	4.8751	2.3853	2.1151	2.8852	0.0000	0.0000	0.0000	1.9453	
	NGN220	3.8858	3.0253	9.8853	3.8853	0.0000	0.0000	3.8853	3.8857	3.8853	8.8854	0.0000	3.8854	2.4153	8.8151	1.8753	3.1153	1.8853	3.8853	3.8853	3.8853	3.8853	0.0000	2.8851	3.7151	4.3253	1.8853	1.9853	2.8252	0.0000	2.8851	5.8751	2.1151	2.8852	0.0000	0.0000	0.0000	1.8853	
	NGN225	8.8958	3.3253	9.1753	2.2252	0.0000	0.0000	3.1853	3.8857	2.9352	1.8854	0.0000	8.8454	2.4353	7.8851	1.3253	8.2352	1.8353	1.2953	3.9853	9.9853	2.1953	0.0000	2.9351	3.7851	4.3853	1.1758	2.9752	0.0000	2.1951	9.1851	2.1953	2.4351	2.9752	0.0000	0.0000	0.0000	1.7753	
	NGN232	3.8858	1.4153	3.1353	1.3352	0.0000	0.0000	1.9553	1.8857	1.8853	1.9854	0.0000	3.7754	1.4853	4.3851	2.0253	3.4753	1.1153	2.1153	2.3253	5.7853	1.2853	0.0000	1.8851	2.2351	2.3853	6.3157	1.8852	0.0000	1.2851	3.1451	1.2853	1.4351	1.8852	0.0000	0.0000	0.0000	9.8254	
	NGN240</																																						

	NKN100	1.1364	2.2264	1.0704	4.4004	0.0004	0.0004	4.4204	5.9084	5.9154	3.3104	0.0004	1.9404	4.3404	1.4404	6.0004	1.0104	3.0004	4.4104	7.2304	2.1004	3.9004	0.0004	5.1704	6.8104	7.8004	1.7904	5.2604	0.0004	3.9004	1.0204	3.9004	4.4004	5.2904	0.0004	0.0004	0.0004	2.9004	
	NKN101	1.0304	1.6004	0.4104	4.0004	0.0004	0.0004	5.0004	5.0004	5.0004	3.0004	0.0004	9.0004	4.0004	1.3004	6.2104	9.1004	3.3404	4.7004	6.0104	1.0004	3.0404	0.0004	4.1404	6.2004	7.2004	1.9004	4.4404	0.0004	3.0404	9.4404	3.0404	4.1004	4.0404	0.0004	0.0004	0.0004	2.1004	
	NKN103	1.4004	4.0004	1.2704	5.4004	0.0004	0.0004	7.9004	7.4004	6.7004	4.3104	0.0004	1.3004	6.0004	1.0004	8.2004	1.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	6.7704	1.0004	1.0004	2.4004	6.7004	0.0004	5.0004	1.2704	1.0004	5.7704	6.7004	0.0004	0.0004	0.0004	0.0004	
	NKN106	9.1004	1.0004	3.3004	3.0004	0.0004	0.0004	3.9004	4.9004	4.3004	2.0704	0.0004	8.0004	4.0104	1.2004	5.0004	1.7004	3.0004	4.0004	5.0004	1.0004	3.2004	0.0004	4.1004	5.2004	6.3004	1.3404	6.3004	0.0004	3.2004	8.4404	3.2004	3.0004	4.2004	0.0004	0.0004	0.0004	2.3004	
	NKN110	2.1004	9.0004	1.0004	7.7004	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0704	6.0004	0.0004	1.3004	3.1004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0104	9.0004	0.0004	7.0004	1.0004	7.0004	8.3404	8.0004	0.0004	0.0004	0.0004	3.7004	
	NKN116	2.1004	9.0004	1.0004	7.7004	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0704	6.0004	0.0004	1.3004	3.1004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0104	9.0004	0.0004	7.0004	1.0004	7.0004	8.3404	8.0004	0.0004	0.0004	0.0004	3.7004	
	NKN120	9.0004	9.0004	1.0004	7.7004	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0704	6.0004	0.0004	1.3004	3.1004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0104	9.0004	0.0004	7.0004	1.0004	7.0004	8.3404	8.0004	0.0004	0.0004	0.0004	3.7004	
	NKN125	2.1004	9.0004	1.0004	7.7004	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0704	6.0004	0.0004	1.3004	3.1004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0104	9.0004	0.0004	7.0004	1.0004	7.0004	8.3404	8.0004	0.0004	0.0004	0.0004	3.7004	
	NKN132	1.2004	3.0004	1.1404	4.9004	0.0004	0.0004	7.1004	6.7404	6.0304	3.0004	0.0004	1.1004	5.4004	1.0304	7.4704	1.1704	4.0004	3.7004	8.2004	2.2004	4.0004	0.0004	5.0004	1.7704	1.0004	6.0004	2.0004	0.0004	4.0004	1.1004	4.0004	5.1004	5.0004	0.0004	0.0004	0.0004	3.4004	
	NKN140	8.3004	7.4404	7.9004	3.4004	0.0004	0.0004	5.0004	4.7004	4.7004	2.4404	0.0004	8.0404	3.0104	1.1704	5.3304	7.0004	2.0004	6.1004	6.4704	1.0004	3.0004	0.0004	3.0004	1.1004	1.0004	9.0004	1.1004	3.0704	0.0004	3.0004	8.0004	1.0004	3.0004	3.0704	0.0004	0.0004	0.0004	2.1004
	NKN150	7.7004	3.0704	7.0004	3.2004	0.0004	0.0004	4.0004	4.4004	4.4004	2.2704	0.0004	7.0704	3.0104	1.1704	5.0004	6.4004	2.0704	6.0004	5.0004	1.7004	3.0104	0.0004	3.0004	1.1004	1.0004	9.0004	1.1004	3.0704	0.0004	3.0004	8.0004	1.0004	3.0004	3.0704	0.0004	0.0004	0.0004	2.0004
	NKN163	8.0004	4.0004	6.1004	3.0004	0.0004	0.0004	5.2004	4.0004	4.0004	2.0104	0.0004	8.2004	3.0104	1.2004	5.4004	7.0004	2.0004	6.2004	5.0004	1.0004	3.0104	0.0004	3.0004	1.1004	1.0004	9.0004	1.1004	3.0704	0.0004	3.0004	8.0004	1.0004	3.0004	3.0704	0.0004	0.0004	0.0004	2.0004
	NKN200	8.2004	4.0004	6.1004	3.0004	0.0004	0.0004	5.2004	4.0004	4.0004	2.0104	0.0004	8.2004	3.0104	1.2004	5.4004	7.0004	2.0004	6.2004	5.0004	1.0004	3.0104	0.0004	3.0004	1.1004	1.0004	9.0004	1.1004	3.0704	0.0004	3.0004	8.0004	1.0004	3.0004	3.0704	0.0004	0.0004	0.0004	2.0004
	NKN201	1.0004	2.0004	1.7704	7.7104	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0004	6.0004	0.0004	1.3004	3.0004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0004	9.0004	0.0004	7.0004	1.0004	7.0004	8.3004	8.0004	0.0004	0.0004	0.0004	3.0004	
	NKN202	1.0004	2.0004	1.7704	7.7104	0.0004	0.0004	1.1004	1.0004	1.0004	4.4004	0.0004	1.0004	3.0004	2.0004	1.1004	2.0004	6.0004	0.0004	1.3004	3.0004	7.0004	0.0004	9.0004	1.2004	1.0004	3.0004	9.0004	0.0004	7.0004	1.0004	7.0004	8.3004	8.0004	0.0004	0.0004	0.0004	3.0004	
	NKN203	9.0004	9.0004	7.0004	3.2004	0.0004	0.0004	4.0004	4.0004	4.0004	2.0004	0.0004	6.1004	3.0104	1.0004	4.0004	7.0004	2.0004	6.0004	5.0004	1.0004	3.0004	0.0004	3.0004	1.1004	1.0004	9.0004	1.0004	3.0004	0.0004	3.0004	8.0004	1.0004	3.0004	3.0004	0.0004	0.0004	0.0004	2.0004
	NKN206	3.3004	1.0004	3.0004	1.2404	0.0004	0.0004	1.0004	1.7004	1.0004	1.0004	0.0004	3.0704	1.3704	4.0004	3.0704	1.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	1.0004	1.0004	2.0004	2.0004	2.0004	0.0004	1.0004	2.0004	1.0004	1.0004	1.0004	1.0004	0.0004	0.0004	0.0004	
	NKN210	2.5004	2.4004	4.7004	2.0004	0.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	
	NKN213	2.0004	1.0004	1.0004	6.0004	0.0004	0.0004	7.0004	9.4004	9.0004	6.1104	0.0004	1.7004	7.0004	2.1004	1.0004	2.0704	6.0004	8.2004	1.2704	2.0004	6.0004	0.0004	9.4704	1.0004	1.0004	9.0004	1.0004	3.0004	0.0004	8.0004	1.0004	6.0004	6.0004	6.0004	6.0004	6.0004	6.0004	
	NKN216	5.7004	2.9404	4.7004	2.0004	0.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004		
	NKN220	6.0004	3.0004	3.0004	2.2004	0.0004	0.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	0.0004	3.0004	3.0004	3.0004	3.0004	3.0004	0.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004	3.0004		
	NKN225	4.0004	2.1004	6.0004	1.0004	0.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004		
	NKN232	4.0104	1.0404	3.3004	1.4004	0.0004	0.0004	2.1104	2.0004	1.9404	1.1004	0.0004	3.0004	1.0104	4.7004	2.1004	3.0004	3.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN240	3.0104	1.0004	3.0004	1.3004	0.0004	0.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN250	3.3404	1.1004	2.0004	1.2404	0.0004	0.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN263	3.3404	1.1004	2.0004	1.2404	0.0004	0.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN300	5.2004	1.0404	3.0004	1.0004	0.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	0.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004	2.0004		
	NKN301	3.2004	9.7004	2.0004	1.2704	0.0004	0.0004	1.0004	1.7004	1.7004	9.4004	0.0004	2.0004	1.3004	4.3004	1.0004	2.0004	2.0004	6.1104	1.1004	9.0004	0.0004	1.4004	1.0004	2.2004	4.0004	1.0004	0.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN302	1.7104	4.0004	1.7004	7.0004	0.0004	0.0004	1.1404	1.0004	1.0004	4.0004	0.0004	1.7004	6.4004	2.0004	1.2004	1.1004	1.1004	4.4704	6.0004	0.0004	7.7004	1.0004	1.2104	1.0004	1.0004	1.0004	0.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004	1.0004		
	NKN303	1.1204	6.0004	0.0004	3.0004	0.0004	0.0004	5.0004	5.0004	5.0004	3																												

	NQN410	8.6654	4.5952	8.0201	3.4802	0.0000	0.0000	4.9701	4.7307	4.5725	2.8854	0.0000	8.4654	3.9120	1.1150	5.1300	5.3750	2.8403	2.9979	1.3650	3.3500	0.0000	4.4710	5.7800	6.7200	1.7400	4.4820	0.0000	3.3501	8.0400	3.3500	3.7400	4.4300	0.0000	0.0000	0.0000	2.9100	
	NQN413	1.2154	6.2200	8.9201	4.2702	0.0000	0.0000	6.1201	5.8807	5.6800	3.6154	0.0000	1.0500	4.7800	1.3800	6.3100	1.1804	3.5103	2.1400	7.9800	1.6800	4.1100	0.0000	5.8100	7.2200	8.4800	2.2200	5.4800	0.0000	4.1100	9.9400	4.1100	4.6800	5.4900	0.0000	0.0000	0.0000	3.3700
	NQN416	3.7300	4.6000	4.6000	1.4800	0.0000	0.0000	2.1800	2.0300	2.0700	1.1800	0.0000	3.5100	1.9400	4.9800	2.2300	3.3800	1.2200	1.8700	2.4000	7.4300	1.3200	0.0000	1.7800	2.2800	2.6200	5.5300	1.7900	0.0000	1.3200	9.4100	1.3200	1.9300	1.7500	0.0000	0.0000	0.0000	9.7500
	NQN420	4.0700	6.4500	3.7200	6.1000	0.0000	0.0000	3.6600	2.2000	2.1800	1.1800	0.0000	3.8800	1.7800	3.5800	2.4400	3.2600	1.2200	1.9100	2.6100	7.3300	1.4400	0.0000	1.8500	2.4800	2.8500	6.1200	1.9100	0.0000	1.4400	3.7400	1.4400	1.6300	1.9100	0.0000	0.0000	0.0000	1.9800
	NQN425	4.4000	8.3000	3.9100	1.7200	0.0000	0.0000	2.6100	2.3000	2.3200	1.2800	0.0000	4.0800	1.9300	5.7200	2.6200	3.9200	1.4100	1.8100	2.8100	8.2900	1.5500	0.0000	2.0200	2.8800	3.8800	6.7500	2.0500	0.0000	1.5500	3.9900	1.5500	1.7900	2.0900	0.0000	0.0000	0.0000	1.1800
	NQN432	2.0600	8.3900	2.1800	9.4800	0.0000	0.0000	1.4200	1.2800	1.3100	5.8400	0.0000	2.1200	1.9400	3.3200	1.4800	1.4800	7.8800	3.0800	1.3800	5.8800	7.8800	0.0000	9.2100	1.2800	1.4500	2.0800	1.9100	0.0000	7.8800	2.1800	7.8800	8.8800	1.9100	0.0000	0.0000	0.0000	5.9700
	NQN440	5.3600	1.4200	4.7100	2.0400	0.0000	0.0000	2.8800	2.7800	2.7800	1.9700	0.0000	4.8700	2.2800	6.7100	3.0800	4.8700	1.8700	1.4400	3.3800	9.3800	1.8800	0.0000	2.4500	3.2100	3.7200	8.9800	2.4700	0.0000	1.8800	4.7300	1.8800	2.1300	2.4700	0.0000	0.0000	0.0000	1.4100
	NQN450	4.8000	2.9800	5.3700	1.2900	0.0000	0.0000	2.4700	2.4600	2.4600	1.8800	0.0000	4.0500	1.3800	5.1000	2.8800	4.0500	1.8500	1.4000	3.3500	9.3500	1.8500	0.0000	2.4800	3.1800	3.7800	2.9800	2.9700	0.0000	1.8500	3.3500	1.8500	2.4700	1.9700	0.0000	0.0000	0.0000	1.8600
	NQN463	3.3400	6.7300	3.1800	1.3300	0.0000	0.0000	2.0400	1.8800	1.8700	9.7400	0.0000	3.2200	1.5200	4.8800	2.1300	2.8100	1.1300	2.5800	2.1600	7.2800	1.2300	0.0000	1.3300	2.9400	3.3800	4.9800	1.5800	0.0000	1.2300	3.3800	1.2300	1.3800	1.5800	0.0000	0.0000	0.0000	8.8300
	NRN100	3.1100	1.0800	2.9400	1.0800	0.0000	0.0000	1.9700	1.9200	1.9400	2.2500	0.0000	2.8800	1.2100	3.4800	1.6200	3.0400	0.9800	9.2700	1.9400	4.2800	1.0800	0.0000	1.4400	1.8800	2.1900	5.8800	1.4100	0.0000	1.0800	2.0300	1.0800	1.1900	1.4100	0.0000	0.0000	0.0000	8.3800
	NRN101	7.8800	4.9800	7.8800	3.3100	0.0000	0.0000	4.8700	4.4800	4.4800	2.3300	0.0000	7.8800	3.9400	1.1200	5.0800	6.7300	2.7600	5.0800	5.1700	1.7400	2.8700	0.0000	3.0800	4.8700	5.8100	1.1800	3.7800	0.0000	2.8700	1.0700	2.8700	2.2900	3.7800	0.0000	0.0000	0.0000	2.9600
	NRN102	1.1400	5.9800	1.2700	5.8400	0.0000	0.0000	7.8800	7.4800	7.3900	4.3100	0.0000	1.3200	6.0900	1.8800	8.2800	1.9300	4.5800	9.2400	2.4800	5.8800	8.8800	0.0000	5.7800	8.7700	1.0200	2.4100	8.7300	0.0000	5.8800	1.2700	1.9800	5.7800	6.7300	0.0000	0.0000	0.0000	3.8700
	NRN103	1.4800	2.9800	1.9100	4.4800	0.0000	0.0000	4.4800	5.9800	5.9100	3.3200	0.0000	1.0400	4.8400	1.1500	8.2800	1.9300	6.8500	4.2200	7.2100	2.0800	3.7500	0.0000	6.9800	8.8200	1.7000	5.7200	6.7300	0.0000	3.9900	1.0200	3.9900	4.4800	5.7200	0.0000	0.0000	0.0000	3.8700
	NRN104	1.9600	8.0300	1.8800	7.1300	0.0000	0.0000	1.0200	9.7800	8.9300	5.8100	0.0000	1.7400	7.8700	2.3700	1.0700	1.8800	5.8700	2.5100	1.2300	3.0500	8.7200	0.0000	8.0400	1.1700	1.3800	3.4700	8.9800	0.0000	6.7200	1.8800	6.7200	7.6200	8.9800	0.0000	0.0000	0.0000	5.2400
	NRN106	2.6900	1.2900	2.1700	3.3500	0.0000	0.0000	1.3400	1.2800	1.2900	7.8200	0.0000	2.2800	1.0300	2.8800	1.3800	2.3800	7.8700	3.5300	1.0500	3.6800	8.8300	0.0000	12.9100	1.3700	1.8200	4.7800	1.1800	0.0000	8.8300	2.1700	8.8300	1.0100	1.1800	0.0000	0.0000	0.0000	7.3800
	NRN110	1.9700	8.2900	1.8200	7.1300	0.0000	0.0000	1.0200	9.7800	8.9300	5.8400	0.0000	1.7400	7.8700	2.3700	1.0700	1.8800	5.8700	2.5100	1.2300	3.0500	8.7400	0.0000	8.0400	1.1800	1.3700	3.4700	8.9800	0.0000	6.7400	1.8800	6.7400	7.6400	8.9800	0.0000	0.0000	0.0000	5.2700
	NRN116	4.7900	2.7900	5.6200	1.9400	0.0000	0.0000	2.3400	2.2800	2.2900	1.7400	0.0000	4.0700	1.4100	5.1000	2.4700	4.7900	1.3200	1.4000	2.9900	5.7900	3.8800	0.0000	2.2700	3.1800	3.7800	2.9900	2.9700	0.0000	1.8800	3.3200	1.8800	2.4700	1.9700	0.0000	0.0000	0.0000	1.3600
	NRN120	2.6600	1.2800	2.1800	3.4100	0.0000	0.0000	1.3800	1.3200	1.3200	7.8600	0.0000	2.3100	1.0400	2.8700	1.4700	2.3800	7.7400	3.6100	1.0800	3.7800	8.8500	0.0000	1.2200	1.3800	1.8300	4.7600	1.1200	0.0000	8.8500	2.1800	8.8500	1.0200	1.1200	0.0000	0.0000	0.0000	7.1200
	NRN125	2.9500	1.4700	2.4200	1.8400	0.0000	0.0000	1.5800	1.4300	1.3800	8.7700	0.0000	2.9500	1.1900	3.3300	1.5400	2.8700	8.9700	4.4100	1.9400	4.0800	9.9800	0.0000	1.3800	1.7800	2.9400	5.9300	1.1300	0.0000	9.9800	2.4300	9.9800	1.1300	1.1300	0.0000	0.0000	0.0000	7.9400
	NRN132	2.7400	1.3100	2.2800	3.7300	0.0000	0.0000	1.4200	1.3300	1.2900	8.1300	0.0000	2.9800	1.8700	1.1200	1.4400	2.8800	8.8000	3.2600	1.7100	3.8800	9.3500	0.0000	1.2800	1.8300	1.9000	4.9100	1.2400	0.0000	9.3500	2.2700	9.3500	1.0900	1.2400	0.0000	0.0000	0.0000	7.3800
	NRN140	3.9700	7.7100	1.8800	7.1300	0.0000	0.0000	1.0200	9.7800	8.9300	5.7800	0.0000	1.7300	7.8700	2.3200	1.0700	1.8900	5.8700	7.1100	1.2300	3.0300	8.7300	0.0000	8.0500	1.1700	1.3800	3.3700	8.9800	0.0000	6.7600	1.8800	6.7600	7.5800	8.9800	0.0000	0.0000	0.0000	5.2200
	NRN150	1.3800	1.9200	2.6200	1.1300	0.0000	0.0000	1.8800	1.9800	1.9700	1.3200	0.0000	2.8800	1.2700	3.9700	2.0800	2.9800	7.8600	4.4800	1.1700	1.9500	2.2800	0.0000	1.9100	1.9500	1.9500	5.9800	2.4700	0.0000	1.9500	1.2800	1.9500	1.1300	1.2800	0.0000	0.0000	0.0000	8.8200
	NRN163	2.9400	1.4400	2.4200	1.8400	0.0000	0.0000	1.5800	1.4300	1.3800	8.7400	0.0000	2.9400	1.1900	3.3300	1.5400	2.8800	8.9700	3.9500	1.9400	4.1200	9.9800	0.0000	1.3800	1.7800	2.9400	5.9300	1.1300	0.0000	9.9800	2.4300	9.9800	1.1300	1.1300	0.0000	0.0000	0.0000	7.9100
	NRN200	1.9800	1.2900	1.9800	3.7300	0.0000	0.0000	1.4200	1.3300	1.2900	8.1300	0.0000	2.9800	1.8700	1.1200	1.4400	2.8800	8.8000	3.2600	1.7100	3.8800	9.3500	0.0000	1.2800	1.8300	1.9000	4.9100	1.2400	0.0000	9.3500	2.2700	9.3500	1.0900	1.2400	0.0000	0.0000	0.0000	7.3800
	NRN201	2.7100	8.6600	3.9100	2.3800	0.0000	0.0000	4.3400	3.9700	3.9600	7.8800	0.0000	4.3600	2.4700	8.8100	3.8400	4.3600	1.7600	1.8300	2.2600	2.0300	3.8600	0.0000	1.1800	1.9400	1.1800	4.2300	1.7300	0.0000	1.3600	5.1800	1.3600	1.5400	1.7300	0.0000	0.0000	0.0000	5.1800
	NRN202	4.9700	2.9500	5.8200	1.8400	0.0000	0.0000	2.3700	2.3200	2.3200	1.7400	0.0000	4.0100	1.4100	5.1000	2.4700	4.9700	1.3200	2.7900	2.8700	6.7100	1.8800	0.0000	2.1100	2.7800	3.1700	5.8100	1.2800	0.0000	1.8800	3.0200	1.8800	1.7700	2.9800	0.0000	0.0000	0.0000	1.2800
	NRN203	2.1800	1.2400	1.8800	3.4200	0.0000	0.0000	1.0200	1.0200	1.0200	8.9500	0.0000	1.7600	7.8700	3.9700	2.0800	2.4000	8.1300	4.4800	1.1700	1.9500	2.2800	0.0000	9.0100	1.9500	1.9500	4.9100	1.2400	0.0000	9.0100	1.8700	1.9500	8.8200	9.0100	0.0000	0.0000	0.0000	5.7600
	NRN204	1.2700	2.0900	1.2700	5.9300	0.0000	0.0000	8.1800	7.4800	7.3900	4.3100	0.0000	1.3200	6.0900	1.8800	8.2800	1.9300	4.5800	9.2400	2.4800	5.8800	8.8800	0.0000	5.7800	8.7700	1.0200	2.4100	8.7300	0.0000	5.8800	1.2700	1.9800	5.7800	6.7300	0.0000	0.0000	0.0000	3.2800
	NRN206	5.0800	2.4200	4.1800	1.7800	0.0000	0.0000	2.3700	2.4500	2.3800	1.4600	0.0000	4.3800	1.9700	5.7300	2.6800	4.8800	1.4700	6.1000	3.1800	7.1100	1.7100	0.0000	2.3200	3.0000	3.4800	9.0700	2.2800	0.0000	1.7100	4.1800	1.7100	1.9400	2.2800	0.0000	0.0000	0.0000	1.3800
	NRN210	4.3700	1.8900	2.4200	1																																	

	NSN210	3.6554	1.4352	3.0254	1.3292	0.9364	0.0000	1.9251	1.8037	1.7542	1.0754	0.0000	3.1554	1.4526	4.2651	1.9900	3.4152	1.0824	9.4549	2.3504	5.5754	1.2354	0.0000	1.9951	2.1554	2.5954	6.2247	1.6552	0.0000	1.2504	3.0951	1.2354	1.4352	1.6542	0.0000	0.0000	0.0000	9.5754	
	NSN213	1.9454	2.8152	1.7754	7.7152	0.0000	0.0000	1.1354	1.6552	1.9454	0.8554	0.0000	1.8154	8.4854	2.3751	1.1752	1.7854	6.2654	9.5150	1.2454	3.7554	8.8554	0.0000	8.8851	1.1754	1.3854	2.9157	9.1554	0.0000	6.8552	1.7854	8.8554	7.7752	9.1554	0.0000	0.0000	0.0000	9.5754	
	NSN216	3.5454	1.0354	2.8354	1.1354	0.0000	0.0000	1.8454	1.5557	1.0754	0.9854	0.0000	2.7354	1.2554	3.7851	1.7352	2.3354	0.2954	4.1454	1.9354	4.3954	1.0554	0.0000	1.4954	1.8351	2.1254	5.9357	1.4954	0.0000	1.0554	2.8354	1.0554	1.1954	1.4554	0.0000	0.0000	0.0000	9.5854	
	NSN220	3.4954	1.3954	0.8454	1.2654	0.0000	0.0000	1.8654	1.7657	1.7254	1.0354	0.0000	3.1354	1.4254	4.1951	1.9352	3.3954	1.9543	2.7754	2.3954	5.9954	1.2054	0.0000	1.4954	1.8351	2.1254	5.9357	1.4954	0.0000	1.2054	2.8954	1.2054	1.3654	1.6954	0.0000	0.0000	0.0000	9.5154	
	NSN225	3.3554	1.2554	2.8954	1.2454	0.0000	0.0000	1.8554	1.7557	1.8954	0.9354	0.0000	3.0954	1.3754	4.9551	1.8952	3.1454	1.0354	3.4454	2.5354	5.4154	1.1954	0.0000	1.5454	2.0154	2.3354	5.8757	1.5454	0.0000	1.1954	2.8954	1.1954	1.3754	1.5454	0.0000	0.0000	0.0000	9.5354	
	NSN232	3.9754	1.3254	3.0954	1.3254	0.0000	0.0000	1.9054	1.8957	1.7954	1.9954	0.0000	3.1954	1.4954	4.2951	1.9752	3.3954	1.9954	2.9354	2.2954	5.8754	1.2354	0.0000	1.4454	2.1454	2.4954	6.0957	1.4454	0.0000	1.2354	3.0954	1.2354	1.3954	1.6454	0.0000	0.0000	0.0000	9.5154	
	NSN240	3.3254	1.1954	2.8754	1.2454	0.0000	0.0000	1.8954	1.8957	1.8954	0.9354	0.0000	2.9954	1.3754	4.9451	1.8952	3.1754	1.0354	4.1454	2.1154	5.4354	1.1354	0.0000	1.3354	2.0054	2.3254	5.8957	1.3354	0.0000	1.1354	2.8954	1.1354	1.3954	1.5354	0.0000	0.0000	0.0000	9.5854	
	NSN250	3.2454	1.0854	2.7954	1.2154	0.0000	0.0000	1.7954	1.6957	1.8554	0.9454	0.0000	2.9954	1.3754	4.9451	1.8752	3.1954	1.0354	4.1954	2.0454	5.3954	1.2354	0.0000	1.4454	1.9454	2.2954	5.9357	1.4454	0.0000	1.2354	2.8954	1.1354	1.2754	1.4954	0.0000	0.0000	0.0000	9.5654	
	NSN263	3.3454	1.1454	2.8854	1.2454	0.0000	0.0000	1.8954	1.7957	1.8954	0.9854	0.0000	2.9954	1.3754	4.9651	1.9354	3.1954	1.0354	4.4954	2.1154	5.4754	1.1354	0.0000	1.4454	2.0054	2.3254	5.9357	1.4454	0.0000	1.1354	2.8954	1.1354	1.3754	1.5354	0.0000	0.0000	0.0000	9.5754	
	NSN300	5.0354	1.8954	4.3354	1.8754	0.0000	0.0000	2.7954	2.3957	2.4954	1.4954	0.0000	4.9354	2.9354	6.0751	2.7952	4.7754	1.9354	5.1954	3.1954	8.1154	1.7354	0.0000	2.3254	3.0354	3.5954	8.5357	2.3154	0.0000	1.7354	4.3354	1.7354	1.8754	2.7454	0.0000	0.0000	0.0000	1.3454	
	NSN301	5.9754	2.9954	4.9754	1.9754	0.0000	0.0000	2.9354	2.7957	2.9354	1.9954	0.0000	4.7954	2.1754	6.4151	2.9352	5.9754	1.4254	3.9954	3.3954	8.4454	1.8954	0.0000	2.4754	3.2254	3.7754	9.2157	2.4954	0.0000	1.8954	4.9754	1.8954	2.9954	2.4954	0.0000	0.0000	0.0000	1.4254	
	NSN302	7.4954	3.9254	1.9154	4.4954	0.0000	0.0000	4.9954	5.9957	8.3954	2.9454	0.0000	9.3154	4.9154	1.6951	7.3954	3.7754	5.9954	2.9954	3.4254	3.1754	9.9954	3.3954	0.0000	2.3254	4.8951	5.4954	1.9954	4.9954	0.0000	3.1754	1.9254	3.9454	4.9954	0.0000	0.0000	0.0000	1.9754	
	NSN303	1.0954	1.8354	4.3254	1.8954	0.0000	0.0000	2.7954	2.5957	2.4954	1.4954	0.0000	4.9954	2.9354	6.0751	2.7952	4.7754	1.9354	5.1954	3.1954	8.9954	1.7354	0.0000	2.3254	3.0354	3.5954	8.5357	2.3154	0.0000	1.7354	4.3354	1.7354	1.8754	2.7454	0.0000	0.0000	0.0000	1.9754	
	NSN304	2.0754	2.0154	2.0354	8.8454	0.0000	0.0000	1.3954	1.2957	1.2954	0.9154	0.0000	2.2354	9.7251	3.0251	1.3752	1.6954	7.1954	1.9254	1.3254	4.9354	7.5254	0.0000	8.4351	1.2754	1.4954	2.8357	9.9354	0.0000	7.5254	2.0454	7.5254	9.3154	9.9354	0.0000	0.0000	0.0000	5.3954	
	NSN306	4.4154	1.4854	3.9154	1.6954	0.0000	0.0000	2.3954	2.2957	2.2954	1.3354	0.0000	3.9954	1.9154	9.3751	2.4752	4.1954	1.3354	2.7754	2.7954	7.2954	1.5254	0.0000	2.3354	2.8354	3.9754	7.3757	2.9354	0.0000	1.5954	3.9254	1.5254	1.7354	2.9354	0.0000	0.0000	0.0000	1.1754	
	NSN310	3.3254	0.7254	0.9354	1.2954	0.0000	0.0000	1.8954	1.7957	1.7954	0.7954	0.0000	3.0754	1.4254	4.2751	1.9952	2.9954	1.9954	1.1954	2.1254	6.1154	1.1754	0.0000	1.2354	2.0154	2.3254	5.2157	1.9354	0.0000	1.1754	2.8954	1.1754	1.2954	1.9354	0.0000	0.0000	0.0000	9.7954	
	NSN312	2.7454	2.9254	2.9254	1.1954	0.0000	0.0000	1.6154	1.5957	1.4954	0.9354	0.0000	2.9954	1.2754	2.9951	1.6952	2.9954	1.9954	1.9954	1.9954	5.9154	9.7454	0.0000	1.2354	1.6954	1.9254	4.9257	1.2954	0.0000	9.7454	2.9954	1.9254	1.1954	1.2754	0.0000	0.0000	0.0000	7.7454	
	NSN316	3.3754	3.7154	3.0254	1.3154	0.0000	0.0000	1.9154	1.9157	1.7954	0.9354	0.0000	3.1154	1.4954	4.3451	1.9952	3.9954	1.9754	1.2254	2.9954	6.2154	1.9654	0.0000	1.9954	2.9454	3.2954	5.2957	1.9754	0.0000	1.1954	3.4954	1.1954	1.3454	1.9754	0.0000	0.0000	0.0000	9.8954	
	NSN320	2.9954	3.9954	2.7754	1.1954	0.0000	0.0000	1.7354	1.6757	1.6954	0.9954	0.0000	2.7954	1.3954	3.9551	1.9752	2.9954	0.9754	1.9354	1.9354	5.9754	1.0554	0.0000	1.3954	1.8954	2.9954	4.4757	1.9954	0.0000	1.9354	2.7454	1.9354	1.1954	1.9354	0.0000	0.0000	0.0000	7.7954	
	NSN325	3.0254	4.2454	2.7754	1.2954	0.0000	0.0000	1.7954	1.6457	1.6254	0.8954	0.0000	2.9354	1.3254	4.0151	1.9352	2.9954	0.9254	1.9154	1.9454	5.9354	1.0754	0.0000	1.3954	1.8354	1.7254	4.5957	1.4254	0.0000	1.0754	2.7954	1.9754	1.2154	1.4254	0.0000	0.0000	0.0000	7.9954	
	NSN332	9.9554	0.9254	1.1954	5.2954	0.0000	0.0000	7.9954	7.9957	7.3954	2.8954	0.0000	1.1254	9.7751	1.9751	8.5154	5.3254	4.2254	2.9954	6.9754	3.7454	3.9754	0.0000	4.2954	6.1451	6.9754	3.9754	5.9354	0.0000	3.9754	1.2954	3.9754	4.3754	5.9354	0.0000	0.0000	0.0000	2.2954	
	NSN340	7.0354	1.0354	4.3254	1.3954	0.0000	0.0000	1.9954	1.9957	1.8954	1.4254	0.0000	3.2954	1.9954	1.9951	2.9952	3.2954	1.9954	2.9954	2.9954	5.9954	9.7454	0.0000	2.3354	2.1154	2.4454	5.4257	1.9354	0.0000	1.9954	1.9954	1.2954	3.9954	1.9954	1.9954	1.9954	0.0000	0.0000	9.5154
	NSN350	2.3454	1.0954	2.2954	9.8954	0.0000	0.0000	1.4954	1.3957	1.3454	0.9154	0.0000	2.2754	1.0954	3.3451	1.5252	1.9454	9.9254	1.9954	1.9254	5.2954	8.4354	0.0000	1.0754	1.4354	1.6954	3.1957	1.1954	0.0000	8.4954	2.2754	8.4354	9.5754	1.1254	0.0000	0.0000	0.0000	9.9254	
	NSN363	2.7754	1.7754	2.9954	1.1354	0.0000	0.0000	1.6954	1.5957	1.5954	0.9354	0.0000	2.9954	1.2454	9.7451	1.7752	2.3754	0.9254	1.7954	1.7954	5.7754	9.8954	0.0000	1.2754	1.6954	1.9454	3.9957	1.1314	0.0000	9.8954	2.9754	9.8954	1.1314	1.3754	1.9454	0.0000	0.0000	0.0000	7.7954
	NSN400	3.9954	4.9954	3.9954	1.9454	0.0000	0.0000	2.2954	2.1957	2.1954	1.1354	0.0000	3.9254	1.7954	9.1951	2.3952	3.9454	1.2954	2.0754	2.4754	7.9954	1.3754	0.0000	1.7954	2.3354	2.7954	5.8957	1.9154	0.0000	1.3754	3.9754	1.3754	1.9954	1.9154	0.0000	0.0000	0.0000	1.9954	
	NSN401	8.9454	1.9954	0.9954	2.3954	0.0000	0.0000	3.1954	3.9957	2.9954	1.7254	0.0000	9.7754	2.4254	3.1951	3.3954	5.9454	1.9954	1.9454	3.7954	9.9954	2.9254	0.0000	2.9954	2.9154	4.9754	9.9957	2.9954	0.0000	2.9254	5.1954	2.2954	2.3954	2.9954	0.0000	0.0000	0.0000	1.9954	
	NSN402	6.9954	2.9954	0.9954	2.9154	0.0000	0.0000	4.9954	3.9957	3.3954	0.2254	0.0000	5.9954	2.9954	6.9951	9.9954	6.9954	1.9954	4.9954	4.1954	1.9954	2.9254	0.0000	2.9954	3.9954	1.9954	5.9957	1.9954	0.0000	2.9954	2.9154	2.9954	2.9954	2.9954	0.0000	0.0000	0.0000	1.7954	
	NSN403	1.3454	7.9954	1.9954	4.7954	0.0000	0.0000	6.7454	8.4957	8.2954	4.9954	0.0000	1.1954	5.1954	1.9954	9.9454	1.3254	3.9754	2.9954	8.3954	1.9154	4.9454	0.0000	8.2754	7.9954	9.3954	2.4957	8.9754	0.0000	4.9454	1.1954	9.4954	5.1954	6.9754	0.0000	0.0000	0.0000	3.9954	
	NSN404	2.9754	1.8954	2.7954	1.2154	0.0000	0.0000	1.7954	1.6957	1.8954	0.9354	0.0000	2.9954	1.3454	4.1351	1.8952	2.3954	0.9954	2.9954	1.9754	6.9754	1.9454	0.0000	1.3754	1.7954	1.7254	3.7957	1.3754	0.0000	1.9454	2.9954	1.9454	1.1954	1.3754	0.0000	0.0000	0.0000	7.7954	
	NSN4																																						

Y11161	9.8750	6.7502	7.6150	3.2802	0.0000	0.0000	4.6302	4.4800	4.2500	2.9500	0.0000	8.2150	3.0050	1.0150	4.7400	1.0150	2.8800	4.7500	6.0900	1.0850	3.2750	0.0000	4.5750	8.8250	6.7500	1.9900	4.3800	0.0000	3.2750	7.6250	3.2750	3.7500	4.3900	0.0000	0.0000	0.0000	2.7650	
Y11201	9.8750	6.7502	7.6150	3.2802	0.0000	0.0000	4.6302	4.4800	4.2500	2.9500	0.0000	8.2150	3.0050	1.0150	4.7400	1.0150	2.8800	4.7500	6.0900	1.0850	3.2750	0.0000	4.5750	8.8250	6.7500	1.9900	4.3800	0.0000	3.2750	7.6250	3.2750	3.7500	4.3900	0.0000	0.0000	0.0000	2.7650	
Y1125	8.8650	4.2850	7.5850	3.3300	0.0000	0.0000	4.4402	4.4850	4.4850	2.3850	0.0000	7.6050	3.8350	1.1150	5.0350	0.9850	2.8850	5.3800	5.2050	1.7550	2.8850	0.0000	3.0350	4.9150	5.8850	1.1400	3.8350	0.0000	2.8850	7.6250	2.8850	3.8350	3.8350	0.0000	0.0000	0.0000	2.9850	
Y1132	6.2900	1.1150	6.3350	3.7500	0.0000	0.0000	4.0902	3.7500	3.7500	1.8250	0.0000	6.2650	3.0350	1.4850	4.2850	5.0900	2.8450	6.7600	4.1150	1.9850	3.2150	0.0000	2.8750	3.8750	4.4850	7.6250	3.0350	0.0000	2.3150	6.3350	3.2150	2.9150	3.0000	0.0000	0.0000	1.8850		
Y1140	6.2900	1.1150	6.3350	3.7500	0.0000	0.0000	4.0902	3.7500	3.7500	1.8250	0.0000	6.2650	3.0350	1.4850	4.2850	5.0900	2.8450	6.7600	4.1150	1.9850	3.2150	0.0000	2.8750	3.8750	4.4850	7.6250	3.0350	0.0000	2.3150	6.3350	3.2150	2.9150	3.0000	0.0000	0.0000	1.8850		
Y1150	7.7150	7.6350	7.6350	3.3800	0.0000	0.0000	4.8902	4.4750	4.9350	2.2400	0.0000	7.5800	3.8350	1.1300	5.1150	6.3800	2.8850	7.2300	5.0150	1.8150	2.8150	0.0000	3.3350	4.7350	5.4950	9.8850	3.7150	0.0000	2.8150	7.6350	2.8150	3.1800	3.7150	0.0000	0.0000	0.0000	1.9850	
Y1163	7.8650	3.2350	7.8350	3.3300	0.0000	0.0000	4.8902	4.4750	4.8850	2.2850	0.0000	7.6350	3.8350	1.1350	5.0850	6.3250	2.8850	6.8000	5.1350	1.7750	2.8450	0.0000	3.3850	4.8850	5.5350	1.0350	3.7850	0.0000	2.8450	7.8350	2.8450	3.2150	3.7350	0.0000	0.0000	0.0000	2.0350	
Y1206	1.6850	2.7350	1.9150	6.5700	0.0000	0.0000	8.8902	8.9450	8.8850	4.8902	0.0000	1.5550	7.2350	1.1850	5.0000	1.6750	1.7650	1.7650	1.0750	3.2350	0.0000	7.6350	1.0750	3.2350	2.9150	7.7650	3.2350	0.0000	2.9150	1.6850	6.5700	6.5700	6.5700	0.0000	0.0000	0.0000	4.3850	
Y12101	1.9750	1.3450	1.3250	6.5150	0.0000	0.0000	8.2450	8.9750	8.9450	3.3050	0.0000	1.6450	7.1850	2.2350	1.8450	2.0350	1.9750	3.9450	1.2750	2.1550	6.3350	0.0000	9.1350	1.1850	1.3850	3.9150	8.7950	0.0000	6.3350	1.3250	6.3350	7.4350	8.7950	0.0000	0.0000	0.0000	5.3850	
Y12161	1.9750	1.3450	1.3250	6.5150	0.0000	0.0000	8.2450	8.9750	8.9450	3.3050	0.0000	1.6450	7.1850	2.2350	1.8450	2.0350	1.9750	3.9450	1.2750	2.1550	6.3350	0.0000	9.1350	1.1850	1.3850	3.9150	8.7950	0.0000	6.3350	1.3250	6.3350	7.4350	8.7950	0.0000	0.0000	0.0000	5.3850	
Y1220	1.6850	4.4450	1.9150	6.5800	0.0000	0.0000	8.6750	8.9450	8.9350	4.8750	0.0000	1.5350	7.2450	2.2350	1.9150	1.9650	3.9750	1.1350	1.0350	3.4250	6.7350	0.0000	7.2350	1.9450	1.1350	2.2350	7.9850	0.0000	5.7350	1.6350	5.7350	6.4850	7.9850	0.0000	0.0000	0.0000	4.1450	
Y1225	1.8850	4.4450	1.9150	6.5900	0.0000	0.0000	8.6750	8.9450	8.9350	4.8750	0.0000	1.5350	7.2450	2.2350	1.9150	1.9650	3.9750	1.1350	1.0350	3.4250	6.7350	0.0000	7.2350	1.9450	1.1350	2.2350	7.9850	0.0000	5.7350	1.6350	5.7350	6.4850	7.9850	0.0000	0.0000	0.0000	4.1450	
Y1232	1.9850	2.9450	4.8350	2.0850	0.0000	0.0000	2.9650	2.9350	2.7350	1.7450	0.0000	5.9750	2.2750	0.0000	3.9850	1.7650	3.2650	3.8850	3.9850	3.8850	1.9850	0.0000	2.7350	3.4850	4.0550	1.0750	2.8850	0.0000	1.9850	1.9150	2.2950	2.9350	2.9350	0.0000	0.0000	0.0000	1.9850	
Y1240	1.9850	2.9450	1.9150	6.5800	0.0000	0.0000	9.6850	8.9450	8.9350	4.8350	0.0000	1.5350	7.2550	2.2350	1.9150	1.9650	3.9750	1.1350	1.0350	3.4450	6.7350	0.0000	7.2350	1.9750	1.1350	2.2350	7.9750	0.0000	5.7350	1.6350	5.7350	6.4750	7.9750	0.0000	0.0000	0.0000	4.1350	
Y1250	1.9750	5.5250	1.9150	6.5800	0.0000	0.0000	8.7850	8.9450	8.9350	4.8750	0.0000	8.7850	3.8350	1.1150	5.0350	0.9850	2.8850	5.3800	5.2050	1.7550	2.8850	0.0000	3.0350	4.9150	5.8850	1.1400	3.8350	0.0000	2.8850	7.6250	2.8850	3.8350	3.8350	0.0000	0.0000	0.0000	2.9850	
Y1263	1.9750	5.5250	1.9150	6.5800	0.0000	0.0000	8.7850	8.9450	8.9350	4.8750	0.0000	8.7850	3.8350	1.1150	5.0350	0.9850	2.8850	5.3800	5.2050	1.7550	2.8850	0.0000	3.0350	4.9150	5.8850	1.1400	3.8350	0.0000	2.8850	7.6250	2.8850	3.8350	3.8350	0.0000	0.0000	0.0000	2.9850	
Y1306	2.9350	4.7350	2.7350	9.8350	0.0000	0.0000	1.4450	1.3450	1.7350	1.7350	0.0000	2.3350	1.0850	2.2850	1.1550	2.2750	6.9850	1.1350	1.0950	4.0550	8.8150	0.0000	7.1750	1.5150	1.7350	3.7650	7.1750	0.0000	8.8150	2.7350	8.8150	9.8350	9.8350	0.0000	0.0000	0.0000	2.9350	
Y13101	2.9350	4.7350	2.7350	9.8350	0.0000	0.0000	1.4450	1.3450	1.7350	1.7350	0.0000	2.3350	1.0850	2.2850	1.1550	2.2750	6.9850	1.1350	1.0950	4.0550	8.8150	0.0000	7.1750	1.5150	1.7350	3.7650	7.1750	0.0000	8.8150	2.7350	8.8150	9.8350	9.8350	0.0000	0.0000	0.0000	2.9350	
Y13161	2.9650	2.9350	2.2850	8.7750	0.0000	0.0000	1.3850	1.3850	1.2750	8.8950	0.0000	2.4650	1.0850	3.0450	1.4250	3.2350	8.0950	1.1450	1.8250	3.2350	8.0950	0.0000	3.3750	1.7750	2.9450	5.8750	3.3750	0.0000	3.3750	2.2850	8.0950	1.1650	3.3750	8.0950	0.0000	0.0000	0.0000	8.0950
Y1320	2.4650	2.9650	2.2750	9.8850	0.0000	0.0000	1.4950	1.3450	1.3450	7.0350	0.0000	2.3050	1.0850	3.2350	1.5250	2.2450	8.0950	1.6750	1.9850	5.1350	8.8150	0.0000	1.1350	1.4850	1.6850	3.3850	3.7650	0.0000	8.8150	2.2850	8.8150	9.7850	1.4850	9.7850	0.0000	0.0000	0.0000	2.0950
Y13201	2.9650	2.9350	2.2850	8.7750	0.0000	0.0000	1.3850	1.3850	1.2750	8.8950	0.0000	2.4650	1.0850	3.0450	1.4250	3.2350	8.0950	1.1450	1.8250	3.2350	8.0950	0.0000	3.3750	1.7750	2.9450	5.8750	3.3750	0.0000	3.3750	2.2850	8.0950	1.1650	3.3750	8.0950	0.0000	0.0000	0.0000	8.0950
Y1325	2.4650	2.9650	2.2750	9.8850	0.0000	0.0000	1.4950	1.3450	1.3450	7.0350	0.0000	2.3050	1.0850	3.2350	1.5250	2.2450	8.0950	1.6750	1.9850	5.1350	8.8150	0.0000	1.1350	1.4850	1.6850	3.3850	3.7650	0.0000	8.8150	2.2850	8.8150	9.7850	1.4850	9.7850	0.0000	0.0000	0.0000	2.0950
Y1330	2.9650	2.9350	2.2750	9.8850	0.0000	0.0000	1.4950	1.3450																														

B02813	3.985-4	7.775-5	1.435-4	7.755-5	0.000-0	0.000-0	1.465-1	2.045-7	4.855-5	7.755-4	0.000-0	3.355-3	9.775-12	2.335-1	1.125-1	2.155-3	0.000-0	0.000-0	1.435-4	1.315-2	1.955-0	0.000-0	3.755-1	3.225-4	1.525-4	3.015-6	5.155-1	0.000-0	1.955-0	2.755-5	1.955-4	2.455-0	5.155-1	0.000-0	0.000-0	0.000-0	5.555-3
B02823	3.985-4	7.775-5	1.435-4	7.755-5	0.000-0	0.000-0	1.465-1	2.045-7	4.855-5	7.755-4	0.000-0	3.355-3	9.775-12	2.335-1	1.125-1	2.155-3	0.000-0	0.000-0	1.435-4	1.315-2	1.955-0	0.000-0	3.755-1	3.225-4	1.525-4	3.015-6	5.155-1	0.000-0	1.955-0	2.755-5	1.955-4	2.455-0	5.155-1	0.000-0	0.000-0	0.000-0	5.555-3
B02861	3.985-4	7.775-5	1.435-4	7.755-5	0.000-0	0.000-0	1.465-1	2.045-7	4.855-5	7.755-4	0.000-0	3.355-3	9.775-12	2.335-1	1.125-1	2.155-3	0.000-0	0.000-0	1.435-4	1.315-2	1.955-0	0.000-0	3.755-1	3.225-4	1.525-4	3.015-6	5.155-1	0.000-0	1.955-0	2.755-5	1.955-4	2.455-0	5.155-1	0.000-0	0.000-0	0.000-0	5.555-3
B02870	3.985-4	7.775-5	1.435-4	7.755-5	0.000-0	0.000-0	1.465-1	2.045-7	4.855-5	7.755-4	0.000-0	3.355-3	9.775-12	2.335-1	1.125-1	2.155-3	0.000-0	0.000-0	1.435-4	1.315-2	1.955-0	0.000-0	3.755-1	3.225-4	1.525-4	3.015-6	5.155-1	0.000-0	1.955-0	2.755-5	1.955-4	2.455-0	5.155-1	0.000-0	0.000-0	0.000-0	5.555-3
HLE180S	1.325-2	2.585-0	4.745-3	2.585-0	0.000-0	0.000-0	4.855-0	8.755-6	1.615-2	2.585-0	0.000-0	1.135-1	3.255-1	7.755-3	3.715-0	7.145-2	0.000-0	0.000-0	4.855-2	4.355-1	6.515-1	0.000-0	1.255-0	1.655-1	5.075-3	9.855-2	1.725-1	0.000-0	6.515-1	9.125-1	6.515-1	8.225-1	1.725-1	0.000-0	0.000-0	0.000-0	1.955-1
HLE280S	2.975-2	5.015-0	9.155-3	4.955-0	0.000-0	0.000-0	4.435-0	1.355-5	3.125-2	5.025-2	0.000-0	2.155-1	6.255-1	1.555-0	7.155-0	1.355-1	0.000-0	0.000-0	9.015-2	8.445-1	1.255-2	0.000-0	3.355-0	2.955-1	8.525-3	1.945-4	3.345-1	0.000-0	1.255-2	1.775-5	1.255-1	1.655-2	3.345-1	0.000-0	0.000-0	0.000-0	3.355-1
HLE290S	3.555-2	6.825-0	1.255-3	6.815-0	0.000-0	0.000-0	1.255-1	1.755-0	4.255-2	6.845-2	0.000-0	2.975-1	8.575-1	2.555-0	9.755-0	1.855-1	0.000-0	0.000-0	1.235-2	1.155-1	1.725-1	0.000-0	3.355-0	2.815-1	1.345-2	2.845-4	4.555-1	0.000-0	1.725-2	2.415-0	1.725-1	2.175-2	4.555-1	0.000-0	0.000-0	0.000-0	5.225-1
HLE380S	4.455-2	8.455-0	1.555-3	8.475-0	0.000-0	0.000-0	1.655-1	2.255-0	5.555-2	8.515-2	0.000-0	3.755-1	8.575-1	2.555-0	9.755-0	2.555-1	0.000-0	0.000-0	1.555-2	1.435-1	1.555-2	0.000-0	4.155-0	3.555-1	8.525-3	1.945-4	3.345-1	0.000-0	1.255-2	2.415-0	1.725-1	2.175-2	5.555-1	0.000-0	0.000-0	0.000-0	5.555-1
HLE390S	4.455-2	8.455-0	1.555-3	8.475-0	0.000-0	0.000-0	1.655-1	2.255-0	5.555-2	8.515-2	0.000-0	3.755-1	8.575-1	2.555-0	9.755-0	2.555-1	0.000-0	0.000-0	1.555-2	1.435-1	1.555-2	0.000-0	4.155-0	3.555-1	8.525-3	1.945-4	3.345-1	0.000-0	1.255-2	2.415-0	1.725-1	2.175-2	5.555-1	0.000-0	0.000-0	0.000-0	5.555-1
HLP180S	1.325-2	2.585-0	4.745-3	2.585-0	0.000-0	0.000-0	4.855-0	8.755-6	1.615-2	2.585-0	0.000-0	1.135-1	3.255-1	7.755-3	3.715-0	7.145-2	0.000-0	0.000-0	4.855-2	4.355-1	6.515-1	0.000-0	1.255-0	1.655-1	5.075-3	9.855-2	1.725-1	0.000-0	6.515-1	9.125-1	6.515-1	8.225-1	1.725-1	0.000-0	0.000-0	0.000-0	1.955-1
HLP190S	1.355-2	2.715-0	4.975-3	2.755-0	0.000-0	0.000-0	5.155-0	7.115-6	1.655-2	2.715-2	0.000-0	1.155-1	3.455-1	8.125-3	3.855-0	7.455-2	0.000-0	0.000-0	4.975-2	4.555-1	8.525-1	0.000-0	1.315-0	1.125-1	5.315-3	1.055-4	1.855-1	0.000-0	6.525-1	9.555-1	6.525-1	8.525-1	1.855-1	0.000-0	0.000-0	0.000-0	2.075-1
HLP198S	2.135-2	4.135-0	7.615-3	4.145-0	0.000-0	0.000-0	7.815-0	1.855-2	2.555-2	4.155-2	0.000-0	1.815-1	5.215-1	1.255-0	5.955-0	1.155-1	0.000-0	0.000-0	7.455-2	6.955-1	1.055-2	0.000-0	2.915-0	1.715-1	8.145-3	1.855-4	2.755-1	0.000-0	1.655-2	1.475-5	1.055-1	1.325-2	2.755-1	0.000-0	0.000-0	0.000-0	3.155-1
HLP280S	2.975-2	5.015-0	9.155-3	4.955-0	0.000-0	0.000-0	4.435-0	1.355-5	3.125-2	5.025-2	0.000-0	2.155-1	6.255-1	1.555-0	7.155-0	1.355-1	0.000-0	0.000-0	9.015-2	8.445-1	1.255-2	0.000-0	3.355-0	2.955-1	8.525-3	1.945-4	3.345-1	0.000-0	1.255-2	1.775-5	1.255-1	1.655-2	3.345-1	0.000-0	0.000-0	0.000-0	3.355-1
HLP290S	3.555-2	6.825-0	1.255-3	6.815-0	0.000-0	0.000-0	1.255-1	1.755-0	4.255-2	6.845-2	0.000-0	2.975-1	8.575-1	2.555-0	9.755-0	1.855-1	0.000-0	0.000-0	1.235-2	1.155-1	1.725-1	0.000-0	3.355-0	2.815-1	1.345-2	2.845-4	4.555-1	0.000-0	1.725-2	2.415-0	1.725-1	2.175-2	4.555-1	0.000-0	0.000-0	0.000-0	5.225-1
HLP299S	4.555-2	8.775-0	1.615-3	8.755-0	0.000-0	0.000-0	1.655-1	2.315-0	5.475-2	8.755-2	0.000-0	3.825-1	1.155-0	2.625-0	1.255-1	2.425-1	0.000-0	0.000-0	1.555-2	1.455-1	2.715-2	0.000-0	4.245-0	3.525-1	7.725-3	3.455-4	5.555-1	0.000-0	2.215-2	3.155-0	2.215-1	2.855-2	5.555-1	0.000-0	0.000-0	0.000-0	6.725-1
HLP380S	4.355-2	8.475-0	1.555-3	8.475-0	0.000-0	0.000-0	1.655-1	2.225-0	5.475-2	8.515-2	0.000-0	3.755-1	1.075-0	2.555-0	1.225-1	2.325-1	0.000-0	0.000-0	1.525-2	1.425-1	2.745-2	0.000-0	4.155-0	3.555-1	8.525-3	1.945-4	3.345-1	0.000-0	1.245-2	3.025-0	2.145-2	2.715-2	5.555-1	0.000-0	0.000-0	0.000-0	6.525-1
HLP390S	4.455-2	8.455-0	1.555-3	8.475-0	0.000-0	0.000-0	1.655-1	2.255-0	5.555-2	8.515-2	0.000-0	3.755-1	1.075-0	2.555-0	1.225-1	2.325-1	0.000-0	0.000-0	1.525-2	1.425-1	2.745-2	0.000-0	4.155-0	3.555-1	8.525-3	1.945-4	3.345-1	0.000-0	1.245-2	3.025-0	2.145-2	2.715-2	5.555-1	0.000-0	0.000-0	0.000-0	6.525-1
HLP398S	7.455-2	1.455-1	2.555-2	1.455-1	0.000-0	0.000-0	2.755-1	3.355-0	9.155-2	1.455-1	0.000-0	6.355-1	1.825-0	3.455-0	2.055-1	4.455-1	0.000-0	0.000-0	2.525-2	2.425-1	3.555-2	0.000-0	7.055-0	6.025-1	2.975-2	5.555-4	9.725-1	0.000-0	3.555-0	3.555-0	3.555-0	6.025-1	0.000-0	0.000-0	0.000-0	1.125-1	
HMB180	1.325-2	2.585-0	4.745-3	2.585-0	0.000-0	0.000-0	4.855-0	8.755-6	1.615-2	2.585-0	0.000-0	1.135-1	3.255-1	7.755-3	3.715-0	7.145-2	0.000-0	0.000-0	4.855-2	4.355-1	6.515-1	0.000-0	1.255-0	1.655-1	5.075-3	9.855-2	1.725-1	0.000-0	6.515-1	9.125-1	6.515-1	8.225-1	1.725-1	0.000-0	0.000-0	0.000-0	1.955-1
HMB190	1.355-2	2.715-0	4.975-3	2.755-0	0.000-0	0.000-0	5.155-0	7.115-6	1.655-2	2.715-2	0.000-0	1.155-1	3.455-1	8.125-3	3.855-0	7.455-2	0.000-0	0.000-0	4.975-2	4.555-1	8.525-1	0.000-0	1.315-0	1.125-1	5.315-3	1.055-4	1.855-1	0.000-0	6.525-1	9.555-1	6.525-1	8.525-1	1.855-1	0.000-0	0.000-0	0.000-0	2.075-1
HMB199	2.135-2	4.135-0	7.615-3	4.145-0	0.000-0	0.000-0	7.815-0	1.855-2	2.555-2	4.155-2	0.000-0	1.815-1	5.215-1	1.255-0	5.955-0	1.155-1	0.000-0	0.000-0	7.455-2	6.955-1	1.055-2	0.000-0	2.915-0	1.715-1	8.145-3	1.855-4	2.755-1	0.000-0	1.655-2	1.475-5	1.055-1	1.325-2	2.755-1	0.000-0	0.000-0	0.000-0	3.155-1
HMB280	2.975-2	5.015-0	9.155-3	4.955-0	0.000-0	0.000-0	4.435-0	1.355-5	3.125-2	5.025-2	0.000-0	2.155-1	6.255-1	1.555-0	7.155-0	1.355-1	0.000-0	0.000-0	9.015-2	8.445-1	1.255-2	0.000-0	3.355-0	2.955-1	8.525-3	1.945-4	3.345-1	0.000-0	1.255-2	1.775-5	1.255-1	1.655-2	3.345-1	0.000-0	0.000-0	0.000-0	3.355-1
HMB290	3.555-2	6.825-0	1.255-3	6.815-0	0.000-0	0.000-0	1.255-1	1.755-0	4.255-2	6.845-2	0.000-0	2.975-1	8.575-1	2.555-0	9.755-0	1.855-1	0.000-0	0.000-0	1.235-2	1.155-1	1.725-1	0.000-0	3.355-0	2.815-1	1.345-2	2.845-4	4.555-1	0.000-0	1.725-2	2.415-0	1.725-1	2.175-2	4.555-1	0.000-0	0.000-0	0.000-0	5.225-1
HMB299	4.555-2	8.775-0	1.615-3	8.755-0	0.000-0	0.000-0	1.655-1	2.315-0	5.475-2	8.755-2	0.000-0	3.825-1	1.155-0	2.625-0	1.255-1	2.425-1	0.000-0	0.000-0	1.555-2	1.455-1	2.715-2	0.000-0	4.245-0	3.525-1	7.725-3	3.455-4	5.555-1	0.000-0	2.215-2	3.155-0	2.215-1	2.855-2	5.555-1	0.000-0	0.000-0	0.000-0	6.725-1
HMB380	4.355-2	8.475-0	1.555-3	8.475-0	0.000-0	0.000-0	1.655-1	2.225-0	5.475-2	8.515-2	0.000-0	3.755-1	1.075-0	2.555-0	1.225-1	2.325-1	0.000-0	0.000-0	1.525-2	1.425-1	2.745-2	0.000-0	4.155-0	3.545-1	8.525-3	1.945-4	3.345-1	0.000-0	1.245-2	3.025-0	2.145-2	2.715-2	5.555-1	0.000-0	0.000-0	0.000-0	6.455-1
HMB480	5.455-2	1.075-1	2.555-2	1.075-1	0.000-0	0.000-0	2.255-1	2.825-0	9.025-2	2.555-2	0.000-0	4.755-1	1.355-0	3.225-0	1.545-1	2.975-1	0.000-0	0.000-0	1.525-2	1.425-1	2.715-2	0.000-0	4.355-0	3.525-1	7.725-3	3.455-4	5.555-1	0.000-0	2.215-2	3.155-0	2.215-1	2.855-2	5.555-1	0.000-0	0.000-0	0.000-0	8.215-1
HMB490	6.055-2	1.175-1	2.555-2	1.175-1	0.000-0	0.000-0	2.215-1	3.055-0	7.715-1	1.175-1	0.000-0	5.125-1	1.475-0	8.125-3	3.855-0	7.455-2	0.000-0	0.000-0	2.155-2	1.955-1	3.525-2	0.000-0	5.555-0	4.825-1	2.355-2	4.545-4	7.825-1	0.000-0	2.555-0	3.455-0	2.555-0	7.425-1	0.000-0	0.000-0	0.000-0</		

	HMX150	6.3150	1.6200	2.9800	1.6200	0.0000	0.0000	4.2600	4.2600	1.0150	1.6200	0.0000	7.0750	2.0450	4.6700	2.3300	4.4800	0.0000	0.0000	2.9200	2.7300	4.6800	0.0000	7.0400	6.6600	3.1800	6.2700	1.9800	0.0000	4.0800	5.7300	4.0200	1.7500	1.0800	0.0000	0.0000	0.0000	1.2400	
	HMX163	1.1500	2.2400	4.1100	2.2300	0.0000	0.0000	4.2200	5.8600	1.4800	2.2400	0.0000	9.7600	2.8300	1.7200	3.2100	6.1800	0.0000	0.0000	4.0300	3.7800	5.8500	0.0000	1.0800	9.2300	4.4000	8.6700	1.4800	0.0000	5.6500	7.9100	5.8500	1.7400	1.4800	0.0000	0.0000	0.0000	1.7200	
	HMX216	1.5800	3.0200	5.5800	3.0100	0.0000	0.0000	5.8600	7.3600	1.8800	3.0200	0.0000	1.3200	3.8800	5.0700	4.3300	4.8500	0.0000	0.0000	5.0600	5.4400	7.6200	0.0000	1.8400	8.8600	2.2500	5.9300	1.1700	2.0700	2.0000	7.8200	1.0400	5.8700	9.8200	2.0700	0.0000	0.0000	0.0000	2.2500
	HMX220	6.4700	1.6000	3.9400	1.6000	0.0000	0.0000	3.1100	4.3500	1.0200	3.9400	0.0000	7.2100	2.0800	1.4900	2.3700	4.9700	0.0000	0.0000	2.0700	2.7900	4.1700	0.0000	8.8000	8.8200	3.2600	6.4800	1.1900	0.0000	4.1700	5.9400	4.1700	2.2700	1.1900	0.0000	0.0000	0.0000	1.2700	
	HMX225	3.4600	1.0000	1.8300	1.8300	0.0000	0.0000	1.8600	2.7700	8.9700	1.0300	0.0000	4.9600	1.3300	3.1800	1.9700	2.9700	0.0000	0.0000	1.8600	1.7700	2.8500	0.0000	3.6900	4.3400	2.0700	4.0700	7.0200	0.0000	2.6900	3.7200	2.8900	3.3800	7.0200	0.0000	0.0000	0.0000	8.8600	
	HMX232	1.3100	2.9800	4.7000	2.9800	0.0000	0.0000	4.8200	6.7800	1.8600	2.9700	0.0000	1.1200	3.2200	1.7600	3.8800	7.0800	0.0000	0.0000	4.0100	4.3300	4.4800	0.0000	1.2400	1.0600	0.0000	9.9700	1.7100	0.0000	6.4800	9.0500	6.4800	6.1700	1.7100	0.0000	0.0000	0.0000	1.9800	
	HMX240	1.9600	3.0400	5.9800	3.0300	0.0000	0.0000	5.7300	8.0000	1.8600	3.0300	0.0000	1.3300	3.8300	5.1300	4.3700	4.8100	0.0000	0.0000	5.4700	5.1300	7.8700	0.0000	1.4700	1.2300	0.0000	5.9700	1.1800	2.0800	7.6700	1.0700	7.8700	9.7800	2.0200	0.0000	0.0000	0.0000	2.3800	
	HMX250	1.6000	3.1200	5.7200	3.1100	0.0000	0.0000	5.8700	8.1900	1.9600	3.1200	0.0000	1.3600	3.8300	5.1200	4.3600	4.8300	0.0000	0.0000	5.6700	5.2300	7.8500	0.0000	1.4700	1.2800	0.0000	6.1200	1.2100	2.0800	7.6700	1.0700	7.8500	9.7800	2.0200	0.0000	0.0000	0.0000	2.3600	
	HMX263	2.3300	4.0200	6.3100	4.0200	0.0000	0.0000	6.5200	1.1800	2.6200	4.0400	0.0000	1.9700	5.6900	1.3600	5.6800	1.2800	0.0000	0.0000	6.1400	6.7300	1.1400	0.0000	2.1800	1.8700	0.0000	8.8600	1.7700	3.0200	0.0000	1.1400	1.6000	1.1400	1.4400	3.0200	0.0000	0.0000	0.0000	3.4700
	HMX310	1.4800	2.8400	4.2100	2.8300	0.0000	0.0000	3.3500	7.4700	1.7700	2.8300	0.0000	1.2400	3.3700	5.0300	4.0800	7.0300	0.0000	0.0000	6.1700	4.7900	7.1600	0.0000	1.3700	1.1700	0.0000	5.8800	1.1300	1.9800	2.0000	7.1800	1.0200	7.1600	9.3600	1.8800	0.0000	0.0000	0.0000	2.1800
	HMX316	1.2100	4.1700	6.2900	4.1600	0.0000	0.0000	6.3000	1.1900	2.6200	4.0200	0.0000	1.9700	5.6700	1.3600	5.4800	1.2500	0.0000	0.0000	6.1200	7.0100	1.1400	0.0000	2.1800	1.8600	0.0000	8.8600	1.7700	3.0100	0.0000	1.1400	1.5900	1.1400	1.4400	3.0100	0.0000	0.0000	0.0000	3.4600
	HMX320	2.3400	2.4200	4.4900	2.4200	0.0000	0.0000	4.9600	6.9700	1.9300	2.4200	0.0000	1.8600	3.0900	1.7800	3.4800	6.7800	0.0000	0.0000	4.3600	4.0300	4.0300	0.0000	1.1700	9.9600	4.7900	9.3600	1.8100	0.0000	6.1700	5.9400	4.1700	7.7300	1.8700	0.0000	0.0000	0.0000	8.8600	
	HMX325	1.7100	3.3400	5.4900	3.3300	0.0000	0.0000	5.6800	7.2800	2.0300	3.3300	0.0000	1.4600	4.2000	1.5700	4.8000	9.2400	0.0000	0.0000	6.0100	5.8300	4.0300	0.0000	1.6300	1.3800	0.0000	1.2900	1.2400	2.2300	0.0000	6.4300	1.1800	5.4900	1.0700	2.2300	0.0000	0.0000	0.0000	2.9800
	HMX332	1.9000	3.7200	6.8200	3.7100	0.0000	0.0000	7.0000	9.7700	2.2300	3.7200	0.0000	1.6200	4.9700	1.1200	5.3200	1.0300	0.0000	0.0000	6.8900	6.2600	9.3700	0.0000	1.8300	1.9300	0.0000	7.3000	1.4400	2.4800	0.0000	9.3700	1.2100	9.3700	1.1800	2.4800	0.0000	0.0000	0.0000	2.8500
	HMX340	2.2600	4.6200	6.4400	4.5900	0.0000	0.0000	6.8600	1.2700	2.8700	4.6100	0.0000	2.0000	5.7800	1.3800	6.6900	1.2700	0.0000	0.0000	8.2700	7.7300	1.1600	0.0000	2.2300	1.8900	0.0000	3.0200	1.7800	3.0600	0.0000	1.1600	1.6200	1.1800	1.4700	3.0600	0.0000	0.0000	0.0000	3.5200
	HMX350	2.4500	4.7900	6.7900	4.7800	0.0000	0.0000	6.0100	1.2600	2.8700	4.8000	0.0000	2.0000	6.0200	1.4400	6.9700	1.2700	0.0000	0.0000	6.8700	6.1700	1.2100	0.0000	2.2300	1.9700	0.0000	9.4000	1.8300	3.1900	0.0000	1.2100	1.6000	1.2100	1.5200	3.1900	0.0000	0.0000	0.0000	3.6700
	HMX363	3.4700	6.7800	1.2400	6.7700	0.0000	0.0000	1.2600	1.7900	4.2200	6.7800	0.0000	2.9500	8.3200	2.2400	9.7300	1.9300	0.0000	0.0000	1.2200	1.7400	1.7100	0.0000	3.2600	2.8900	0.0000	1.3700	2.6200	4.5200	0.0000	1.7900	2.9600	1.7100	2.1600	4.5200	0.0000	0.0000	0.0000	5.7600
	MA100Z	2.4700	4.5800	6.2400	4.5800	0.0000	0.0000	6.8600	1.2100	2.7200	4.6000	0.0000	2.0000	5.7700	1.3800	6.6800	1.2700	0.0000	0.0000	8.2600	7.7400	1.1600	0.0000	2.2300	1.8600	0.0000	3.0200	1.7800	3.0600	0.0000	1.1600	1.6200	1.1800	1.4600	3.0600	0.0000	0.0000	0.0000	3.5200
	MA101Z	2.1700	4.2400	7.7800	4.2300	0.0000	0.0000	7.9800	1.1100	2.7600	4.2500	0.0000	1.8500	5.3300	1.2700	6.0900	1.1700	0.0000	0.0000	7.5000	7.1900	1.0700	0.0000	2.0500	1.7700	0.0000	9.3200	1.9400	2.8500	0.0000	1.0700	1.0500	1.0700	1.3500	2.8500	0.0000	0.0000	0.0000	3.2500
	MA102Z	2.8600	5.5800	1.0200	5.5700	0.0000	0.0000	1.0500	1.4700	3.4800	5.5800	0.0000	2.4300	7.0200	1.6800	8.0700	1.5400	0.0000	0.0000	1.0000	3.4700	1.4700	0.0000	2.7600	2.3300	0.0000	1.1000	2.1900	3.7200	0.0000	1.4700	1.9700	1.4700	1.7800	3.7200	0.0000	0.0000	0.0000	4.2700
	MA103Z	4.0600	7.9800	1.4700	7.9700	0.0000	0.0000	1.5000	2.1000	5.4900	8.0000	0.0000	3.4600	1.0000	2.4800	1.7800	2.2100	0.0000	0.0000	1.4400	1.3500	2.0700	0.0000	0.8900	3.2600	0.0000	1.9700	3.0600	5.3200	0.0000	2.0300	2.8200	2.0700	2.9300	5.3200	0.0000	0.0000	0.0000	6.1700
	MA104Z	4.1300	8.0500	1.4700	8.0400	0.0000	0.0000	1.5000	2.1000	5.4900	8.0700	0.0000	3.5100	1.0100	2.4800	1.7800	2.2100	0.0000	0.0000	1.4400	1.3600	2.0700	0.0000	0.8900	3.2600	0.0000	1.9700	3.1000	5.3700	0.0000	2.0300	2.8200	2.0700	2.9300	5.3700	0.0000	0.0000	0.0000	6.1800
	MA106Z	2.7900	5.4400	9.9300	5.4300	0.0000	0.0000	1.0200	1.4300	3.3900	5.4300	0.0000	2.3700	6.8400	1.8300	7.8700	1.9300	0.0000	0.0000	9.7800	9.1700	1.3700	0.0000	2.8300	2.2400	0.0000	1.0700	2.1700	3.8300	0.0000	1.3700	1.8200	1.3700	1.7300	3.8300	0.0000	0.0000	0.0000	4.1700
	MA110Z	3.8600	7.0200	1.3800	7.0100	0.0000	0.0000	1.4200	1.8600	4.8500	7.0100	0.0000	3.3600	9.4600	1.2300	1.8800	2.0800	0.0000	0.0000	1.3600	1.2700	1.8900	0.0000	3.4600	3.1800	0.0000	2.9700	5.0700	0.0000	1.9300	2.8600	1.9300	2.4700	5.0700	0.0000	0.0000	0.0000	5.7600	
	MA116Z	6.1400	1.0000	1.8400	1.8300	0.0000	0.0000	1.8600	2.6600	6.8800	1.8100	0.0000	4.3700	1.2600	3.0700	1.4400	2.7800	0.0000	0.0000	1.8700	1.6800	2.3300	0.0000	4.4600	4.1400	0.0000	1.9700	3.8800	6.6800	0.0000	2.5300	3.8400	2.3300	3.2800	6.6800	0.0000	0.0000	0.0000	7.8800
	MA120Z	5.7800	1.1300	2.0700	1.1300	0.0000	0.0000	2.1000	2.8800	7.0200	1.1300	0.0000	4.9700	1.4300	1.3800	1.6200	3.1700	0.0000	0.0000	2.0300	1.9800	2.8400	0.0000	4.6800	4.6800	2.7700	4.3600	7.9700	0.0000	2.8400	3.8800	2.7700	7.9700	4.3600	0.0000	0.0000	0.0000	8.6200	
	MA125Z	4.0000	1.2000	2.0000	2.0000	0.0000	0.0000	3.0000	3.7000	7.0000	1.2000	0.0000	5.4700	1.1600	1.3700	1.6000	3.4700	0.0000	0.0000	2.0000	2.1100	1.3600	0.0000	6.0700	5.1700	0.0000	1.4600	4.8800	4.3600	0.0000	6.1700	4.4200	3.1600	4.8800	4.3600	0.0000	0.0000	0.0000	9.0000
	MA132Z	8.4700	1.8400	3.3700	1.8300	0.0000	0.0000	3.4600	4.8000	1.1000	3.3700	0.0000	8.0700	2.3700	5.5200	2.8400	3.0800	0.0000	0.0000	3.3700	3.1000	4.8300	0.0000	8.8900	7.9700	0.0000	3.8700	7.1700	1.2200	0.0000	4.6300	8.4900	4.8300	5.8900	1.2200	0.0000	0.0000	0.0000	1.4700
	MA140Z	1.0500	2.0700	3.8800	2.0600	0.0000	0.0000	4.7800	5.2700	1.2500	2.0700	0.0000	8.7500	2.3300	1.8200	2.8800	5.5800	0.0000	0.0000	3.4700	3.3800	5.6600	0.0000	9.7100	6.2700														

	MB210A	6.135e+01	1.595e+01	2.915e+01	1.595e+01	0.000e+00	0.000e+00	3.265e+01	4.175e+01	9.895e+01	1.595e+01	0.000e+00	6.915e+02	1.395e+01	4.765e+01	2.285e+01	4.395e+01	0.000e+00	0.000e+00	2.895e+02	2.975e+01	4.095e+01	0.000e+00	7.675e+01	6.945e+01	3.115e+01	6.145e+01	1.925e+01	0.000e+00	4.095e+01	5.095e+01	4.025e+01	9.295e+01	1.995e+01	0.000e+00	0.000e+00	0.000e+00	1.215e+01
	MB210A	6.835e+01	1.885e+01	3.435e+01	1.885e+01	0.000e+00	0.000e+00	3.545e+01	4.945e+01	1.175e+02	1.885e+01	0.000e+00	8.195e+02	2.395e+01	5.845e+01	2.75e+01	5.265e+01	0.000e+00	0.000e+00	3.365e+02	3.175e+01	4.745e+01	0.000e+00	9.995e+01	7.735e+01	3.895e+01	7.275e+01	1.255e+01	0.000e+00	4.745e+01	6.445e+01	4.745e+01	9.995e+01	1.295e+01	0.000e+00	0.000e+00	0.000e+00	1.445e+01
	MB216A	9.835e+01	1.795e+01	3.225e+01	1.795e+01	0.000e+00	0.000e+00	3.315e+01	4.925e+01	1.155e+02	1.795e+01	0.000e+00	7.935e+02	2.275e+01	5.275e+01	2.525e+01	4.995e+01	0.000e+00	0.000e+00	3.195e+02	2.995e+01	4.425e+01	0.000e+00	9.995e+01	7.245e+01	3.495e+01	6.795e+01	1.175e+01	0.000e+00	4.425e+01	6.255e+01	4.995e+01	9.995e+01	1.175e+01	0.000e+00	0.000e+00	0.000e+00	1.365e+01
	MB220A	1.185e+02	2.395e+01	4.225e+01	2.395e+01	0.000e+00	0.000e+00	3.425e+01	6.045e+01	1.485e+02	2.395e+01	0.000e+00	1.095e+03	2.995e+01	6.895e+01	3.395e+01	6.995e+01	0.000e+00	0.000e+00	4.195e+02	4.195e+01	4.315e+01	0.000e+00	1.115e+02	9.475e+01	4.315e+01	8.995e+01	1.935e+01	0.000e+00	5.795e+01	8.155e+01	5.795e+01	1.235e+01	1.525e+01	0.000e+00	0.000e+00	0.000e+00	1.795e+01
	MB225A	1.435e+02	2.895e+01	5.145e+01	2.795e+01	0.000e+00	0.000e+00	5.275e+01	7.395e+01	1.795e+02	2.895e+01	0.000e+00	1.225e+03	3.535e+01	8.495e+01	4.925e+01	7.745e+01	0.000e+00	0.000e+00	5.095e+02	4.735e+01	7.995e+01	0.000e+00	1.335e+02	1.195e+02	5.495e+01	1.995e+01	1.995e+01	0.000e+00	7.995e+01	9.895e+01	7.995e+01	8.925e+01	1.995e+01	0.000e+00	0.000e+00	0.000e+00	2.145e+01
	MB232A	1.595e+02	3.095e+01	5.935e+01	3.945e+01	0.000e+00	0.000e+00	5.745e+01	8.015e+01	1.995e+02	3.995e+01	0.000e+00	1.335e+03	3.935e+01	9.195e+01	4.395e+01	8.435e+01	0.000e+00	0.000e+00	5.495e+02	5.145e+01	8.995e+01	0.000e+00	1.475e+02	1.295e+02	5.995e+01	1.195e+01	2.995e+01	0.000e+00	7.995e+01	1.095e+02	7.995e+01	8.725e+01	2.025e+01	0.000e+00	0.000e+00	0.000e+00	2.335e+01
	MB240A	2.095e+02	4.015e+01	7.395e+01	4.995e+01	0.000e+00	0.000e+00	7.995e+01	1.095e+02	2.395e+02	4.925e+01	0.000e+00	1.735e+03	5.945e+01	1.295e+02	5.795e+01	1.115e+02	0.000e+00	0.000e+00	7.225e+02	6.795e+01	1.019e+02	0.000e+00	1.945e+02	1.895e+02	7.975e+01	1.935e+01	2.979e+01	0.000e+00	1.019e+02	1.425e+02	1.915e+02	1.295e+02	2.975e+01	0.000e+00	0.000e+00	0.000e+00	3.075e+01
	MB250A	1.895e+02	3.915e+01	6.445e+01	5.995e+01	0.000e+00	0.000e+00	8.915e+01	9.295e+01	2.195e+02	5.925e+01	0.000e+00	1.535e+03	4.415e+01	1.045e+02	6.795e+01	1.395e+02	0.000e+00	0.000e+00	6.915e+02	6.915e+01	9.915e+01	0.000e+00	1.795e+02	1.495e+02	6.995e+01	1.945e+01	2.949e+01	0.000e+00	8.915e+01	1.245e+02	1.915e+02	1.295e+02	2.945e+01	0.000e+00	0.000e+00	0.000e+00	2.995e+01
	MB263A	2.975e+02	5.915e+01	9.235e+01	5.995e+01	0.000e+00	0.000e+00	9.445e+01	1.325e+02	3.195e+02	9.235e+01	0.000e+00	2.195e+03	6.395e+01	1.915e+02	7.295e+01	1.395e+02	0.000e+00	0.000e+00	9.925e+02	9.495e+01	1.299e+02	0.000e+00	2.425e+02	2.975e+02	9.945e+01	3.949e+01	3.949e+01	0.000e+00	1.299e+02	1.775e+02	1.299e+02	1.935e+02	2.945e+01	0.000e+00	0.000e+00	0.000e+00	3.945e+01
	MB308A	8.395e+01	1.925e+01	2.995e+01	1.925e+01	0.000e+00	0.000e+00	3.975e+01	4.295e+01	1.025e+02	1.925e+01	0.000e+00	7.195e+02	2.995e+01	4.495e+01	2.395e+01	4.925e+01	0.000e+00	0.000e+00	2.925e+02	2.795e+01	4.115e+01	0.000e+00	7.995e+01	6.715e+01	3.295e+01	6.925e+01	1.995e+01	0.000e+00	4.115e+01	5.795e+01	4.115e+01	1.995e+01	1.995e+01	0.000e+00	0.000e+00	0.000e+00	1.295e+01
	MB310A	1.245e+02	2.495e+01	4.495e+01	2.425e+01	0.000e+00	0.000e+00	4.195e+01	6.375e+01	1.915e+02	2.425e+01	0.000e+00	1.095e+03	3.995e+01	7.295e+01	3.495e+01	6.795e+01	0.000e+00	0.000e+00	4.395e+02	4.995e+01	8.115e+01	0.000e+00	1.175e+02	9.995e+01	4.795e+01	9.345e+01	1.919e+01	0.000e+00	6.119e+01	8.995e+01	6.119e+01	7.795e+01	1.619e+01	0.000e+00	0.000e+00	0.000e+00	1.995e+01
	MB313A	1.415e+02	2.795e+01	4.995e+01	2.795e+01	0.000e+00	0.000e+00	5.195e+01	7.245e+01	1.795e+02	2.795e+01	0.000e+00	1.295e+03	3.495e+01	8.275e+01	3.995e+01	7.925e+01	0.000e+00	0.000e+00	4.995e+02	4.945e+01	8.995e+01	0.000e+00	1.299e+02	1.145e+02	5.915e+01	1.975e+01	1.949e+01	0.000e+00	6.995e+01	9.355e+01	8.995e+01	8.795e+01	1.949e+01	0.000e+00	0.000e+00	0.000e+00	2.195e+01
	MB316A	1.295e+02	2.695e+01	4.895e+01	2.645e+01	0.000e+00	0.000e+00	4.995e+01	6.995e+01	1.695e+02	2.695e+01	0.000e+00	1.195e+03	3.335e+01	7.945e+01	3.995e+01	7.925e+01	0.000e+00	0.000e+00	4.995e+02	4.945e+01	8.995e+01	0.000e+00	1.299e+02	1.195e+02	5.995e+01	1.925e+01	1.924e+01	0.000e+00	6.995e+01	9.355e+01	8.995e+01	8.449e+01	1.795e+01	0.000e+00	0.000e+00	0.000e+00	2.195e+01
	MB320A	1.895e+02	3.925e+01	6.975e+01	3.925e+01	0.000e+00	0.000e+00	6.995e+01	9.995e+01	2.275e+02	3.945e+01	0.000e+00	1.995e+03	4.975e+01	1.099e+02	5.225e+01	1.915e+02	0.000e+00	0.000e+00	6.945e+02	6.135e+01	9.179e+01	0.000e+00	1.795e+02	1.995e+02	7.145e+01	1.475e+01	2.429e+01	0.000e+00	9.179e+01	1.295e+02	9.179e+01	1.195e+02	2.429e+01	0.000e+00	0.000e+00	0.000e+00	2.795e+01
	MB325A	2.095e+02	3.975e+01	7.295e+01	3.995e+01	0.000e+00	0.000e+00	7.495e+01	1.045e+02	2.495e+02	3.995e+01	0.000e+00	1.735e+03	4.995e+01	1.195e+02	5.795e+01	1.195e+02	0.000e+00	0.000e+00	7.195e+02	6.995e+01	1.099e+02	0.000e+00	1.925e+02	1.945e+02	7.995e+01	1.945e+01	2.995e+01	0.000e+00	1.099e+02	1.495e+02	1.995e+02	1.275e+02	2.995e+01	0.000e+00	0.000e+00	0.000e+00	3.945e+01
	MB332A	2.995e+02	4.915e+01	9.445e+01	5.195e+01	0.000e+00	0.000e+00	9.995e+01	1.395e+02	3.275e+02	5.195e+01	0.000e+00	2.245e+03	6.495e+01	1.545e+02	7.395e+01	1.245e+02	0.000e+00	0.000e+00	9.225e+02	8.995e+01	1.399e+02	0.000e+00	2.795e+02	2.925e+02	1.295e+02	1.919e+01	2.995e+01	0.000e+00	1.399e+02	1.995e+02	1.395e+02	1.945e+02	3.425e+01	0.000e+00	0.000e+00	0.000e+00	3.945e+01
	MB340A	4.095e+02	7.915e+01	1.425e+02	7.995e+01	0.000e+00	0.000e+00	1.475e+02	2.095e+02	4.975e+02	7.925e+01	0.000e+00	3.475e+03	9.425e+01	2.295e+02	1.195e+02	1.245e+02	0.000e+00	0.000e+00	1.175e+03	9.225e+01	1.599e+02	0.000e+00	3.795e+02	3.225e+02	1.599e+02	3.925e+01	3.925e+01	0.000e+00	1.599e+02	2.795e+02	1.975e+02	2.495e+02	5.275e+01	0.000e+00	0.000e+00	0.000e+00	5.995e+01
	MB350A	3.795e+02	6.195e+01	1.145e+02	6.195e+01	0.000e+00	0.000e+00	1.495e+02	1.925e+02	3.995e+02	6.195e+01	0.000e+00	2.995e+03	7.775e+01	1.915e+02	8.975e+01	1.795e+02	0.000e+00	0.000e+00	1.175e+03	1.095e+02	1.995e+02	0.000e+00	3.795e+02	3.225e+02	1.599e+02	3.925e+01	3.925e+01	0.000e+00	1.599e+02	2.795e+02	1.975e+02	2.495e+02	5.275e+01	0.000e+00	0.000e+00	0.000e+00	5.995e+01
	MB363A	3.975e+02	7.995e+01	1.395e+02	7.945e+01	0.000e+00	0.000e+00	1.425e+02	1.995e+02	4.725e+02	7.995e+01	0.000e+00	3.395e+03	9.995e+01	2.275e+02	1.995e+02	2.095e+02	0.000e+00	0.000e+00	1.395e+03	1.275e+02	1.915e+02	0.000e+00	3.995e+02	3.195e+02	1.495e+02	2.935e+01	3.949e+01	0.000e+00	1.915e+02	2.975e+02	1.915e+02	2.475e+02	5.945e+01	0.000e+00	0.000e+00	0.000e+00	5.795e+01
	MB406A	1.115e+02	2.175e+01	3.995e+01	2.175e+01	0.000e+00	0.000e+00	4.995e+01	5.715e+01	1.395e+02	2.185e+02	0.000e+00	9.475e+02	2.735e+01	5.925e+01	3.175e+01	6.915e+01	0.000e+00	0.000e+00	3.915e+02	3.995e+01	5.495e+01	0.000e+00	1.095e+02	9.995e+01	4.275e+01	8.475e+01	1.495e+01	0.000e+00	5.495e+01	7.975e+01	5.495e+01	8.995e+01	1.495e+01	0.000e+00	0.000e+00	0.000e+00	1.995e+01
	MB410A	1.895e+02	3.995e+01	6.995e+01	3.995e+01	0.000e+00	0.000e+00	6.215e+01	8.975e+01	2.295e+02	3.915e+01	0.000e+00	1.445e+03	4.195e+01	9.915e+01	4.745e+01	9.195e+01	0.000e+00	0.000e+00	5.945e+02	5.995e+01	8.225e+01	0.000e+00	1.995e+02	1.995e+02	6.495e+01	1.295e+01	2.295e+01	0.000e+00	8.225e+01	1.175e+02	9.325e+01	1.995e+02	2.295e+01	0.000e+00	0.000e+00	0.000e+00	2.925e+01
	MB413A	1.895e+02	3.995e+01	6.995e+01	3.995e+01	0.000e+00	0.000e+00	6.215e+01	8.975e+01	2.295e+02	3.915e+01	0.000e+00	1.445e+03	4.195e+01	9.915e+01	4.745e+01	9.195e+01	0.000e+00	0.000e+00	5.945e+02	5.995e+01	8.225e+01	0.000e+00	1.995e+02	1.995e+02	6.495e+01	1.295e+01	2.295e+01	0.000e+00	8.225e+01	1.175e+02	9.325e+01	1.995e+02	2.295e+01	0.000e+00	0.000e+00	0.000e+00	2.925e+01
	MB416A	2.945e+02	5.945e+01	1.025e+02	5.935e+01	0.000e+00	0.000e+00	1.945e+01	1.495e+02	3.495e+02	5.935e+01	0.000e+00	2.425e+03	6.975e+01	1.695e+02	7.995e+01	1.939e+02	0.000e+00	0.000e+00	9.975e+02	9.345e+01	1.495e+02	0.000e+00	2.995e+02	2.295e+02	1.095e+02	2.145e+01	3.999e+01	0.000e+00	1.495e+02	1.995e+02	1.495e+02	1.775e+02	3.999e+01	0.000e+00	0.000e+00	0.000e+00	4.245e+01
	MB420A	2.495e+02																																				

	MBN025	6.43E-01	1.29E+00	2.33E-01	1.29E+00	0.00E+00	0.00E+00	3.36E-01	3.33E-01	7.02E-01	1.28E-02	0.00E+00	5.47E-02	1.36E-01	3.71E-01	1.83E-01	3.47E-02	0.00E+00	0.00E+00	2.39E-01	2.11E-01	3.16E-01	0.00E+00	6.07E-02	5.17E-01	2.48E-01	4.89E-02	8.36E-01	0.00E+00	3.18E-01	4.43E-01	3.18E-01	5.02E-01	8.36E-01	0.00E+00	0.00E+00	0.00E+00	9.98E-02	
	MBN032	8.41E-02	1.84E+00	3.37E-01	1.83E+00	0.00E+00	0.00E+00	1.46E+00	4.83E-01	1.18E-01	1.84E-02	0.00E+00	8.01E-02	2.31E-01	5.32E-01	2.64E-01	5.58E-02	0.00E+00	0.00E+00	3.31E-01	3.18E-01	4.83E-01	0.00E+00	8.88E-01	7.97E-01	3.81E-01	7.11E-01	1.22E-01	0.00E+00	4.63E-01	6.48E-01	4.83E-01	5.88E-01	1.22E+01	0.00E+00	0.00E+00	0.00E+00	1.41E-01	
	MBN040	1.03E-02	2.07E+00	3.88E-01	2.08E+00	0.00E+00	0.00E+00	3.76E+00	5.27E-01	3.48E-02	2.31E-02	0.00E+00	8.70E-02	2.33E-01	6.02E-01	2.88E-01	5.06E-02	0.00E+00	0.00E+00	3.81E-01	3.38E-01	3.97E-01	0.00E+00	9.70E-01	8.27E-01	3.94E-01	7.78E-01	1.34E-01	0.00E+00	5.98E-01	7.05E-01	5.98E-01	6.48E-01	1.34E-01	0.00E+00	0.00E+00	0.00E+00	1.54E-01	
	MBN106	2.78E-02	5.42E+00	9.97E-01	5.41E-01	0.00E+00	0.00E+00	1.02E+00	1.43E+00	1.38E-01	3.38E-01	4.43E-01	0.00E+00	2.37E-02	6.81E-01	1.63E-01	7.78E-01	1.58E-02	0.00E+00	0.00E+00	9.78E-01	5.17E-01	1.37E-01	0.00E+00	2.83E+00	2.23E-01	1.06E-01	2.18E-01	3.82E+00	0.00E+00	1.37E-01	1.82E+00	1.37E-01	1.78E-01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-02
	MBN106A	2.79E-02	5.44E+00	9.98E-01	5.43E-01	0.00E+00	0.00E+00	1.02E+00	1.43E+00	1.38E-01	3.39E-01	4.43E-01	0.00E+00	2.37E-02	6.84E-01	1.63E-01	7.81E-01	1.58E-02	0.00E+00	0.00E+00	9.78E-01	5.17E-01	1.37E-01	0.00E+00	2.83E+00	2.24E-01	1.07E-01	2.18E-01	3.83E+00	0.00E+00	1.37E-01	1.82E+00	1.37E-01	1.78E-01	3.83E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-02
	MBN106E	2.78E-02	5.42E+00	9.97E-01	5.41E-01	0.00E+00	0.00E+00	1.02E+00	1.43E+00	1.38E-01	3.38E-01	4.43E-01	0.00E+00	2.37E-02	6.81E-01	1.63E-01	7.78E-01	1.58E-02	0.00E+00	0.00E+00	9.78E-01	5.16E-01	1.37E-01	0.00E+00	2.83E+00	2.23E-01	1.06E-01	2.18E-01	3.82E+00	0.00E+00	1.37E-01	1.82E+00	1.37E-01	1.78E-01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-02
	MBN106P	2.81E-02	5.47E+00	1.01E-01	5.48E-01	0.00E+00	0.00E+00	1.03E+00	1.44E+00	1.43E-01	3.42E+00	4.46E-01	0.00E+00	2.38E-02	6.88E-01	1.64E-01	7.88E-01	1.51E-02	0.00E+00	0.00E+00	9.80E-01	5.23E-01	1.38E-01	0.00E+00	2.85E+00	2.24E-01	1.08E-01	2.12E-01	3.88E+00	0.00E+00	1.38E-01	1.83E+00	1.38E-01	1.79E-01	3.83E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-02
	MBN106W	2.78E-02	5.42E+00	9.97E-01	5.43E-01	0.00E+00	0.00E+00	1.02E+00	1.43E+00	1.38E-01	3.38E-01	4.43E-01	0.00E+00	2.37E-02	6.81E-01	1.63E-01	7.78E-01	1.58E-02	0.00E+00	0.00E+00	9.78E-01	5.17E-01	1.37E-01	0.00E+00	2.83E+00	2.23E-01	1.07E-01	2.18E-01	3.82E+00	0.00E+00	1.37E-01	1.82E+00	1.37E-01	1.78E-01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-02
	MBN110	8.87E-01	1.13E+00	2.11E-01	1.14E+00	0.00E+00	0.00E+00	2.17E+00	3.02E-01	7.18E-01	1.15E-02	0.00E+00	5.02E-02	1.44E-01	3.44E-01	1.89E-01	3.17E-02	0.00E+00	0.00E+00	2.98E-01	1.94E-01	2.88E-01	0.00E+00	5.58E-01	4.73E-01	2.28E-01	4.44E-01	7.88E+00	0.00E+00	2.88E-01	4.03E-01	2.88E-01	3.88E-01	7.88E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-02	
	MBN110E	8.87E-01	1.13E+00	2.11E-01	1.14E+00	0.00E+00	0.00E+00	2.17E+00	3.02E-01	7.18E-01	1.15E-02	0.00E+00	5.02E-02	1.44E-01	3.44E-01	1.89E-01	3.17E-02	0.00E+00	0.00E+00	2.98E-01	1.94E-01	2.88E-01	0.00E+00	5.58E-01	4.73E-01	2.28E-01	4.44E-01	7.88E+00	0.00E+00	2.88E-01	4.03E-01	2.88E-01	3.88E-01	7.88E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-02	
	MBN110P	8.88E-01	1.13E+00	2.11E-01	1.14E+00	0.00E+00	0.00E+00	2.16E+00	3.02E-01	7.18E-01	1.15E-02	0.00E+00	5.02E-02	1.44E-01	3.43E-01	1.89E-01	3.17E-02	0.00E+00	0.00E+00	2.98E-01	1.94E-01	2.89E-01	0.00E+00	5.58E-01	4.73E-01	2.28E-01	4.44E-01	7.88E+00	0.00E+00	2.90E-01	4.03E-01	2.89E-01	3.88E-01	7.88E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-02	
	MBN110W	8.88E-01	1.13E+00	2.11E-01	1.13E+00	0.00E+00	0.00E+00	2.16E+00	3.02E-01	7.18E-01	1.15E-02	0.00E+00	5.03E-02	1.44E-01	3.43E-01	1.89E-01	3.17E-02	0.00E+00	0.00E+00	2.97E-01	1.94E-01	2.89E-01	0.00E+00	5.58E-01	4.73E-01	2.28E-01	4.44E-01	7.88E+00	0.00E+00	2.90E-01	4.03E-01	2.89E-01	3.88E-01	7.88E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-02	
	MBN113	4.71E-01	9.81E-01	1.68E-01	9.81E-01	0.00E+00	0.00E+00	1.72E+00	2.68E-01	5.78E-01	3.38E-01	3.05E-01	0.00E+00	4.05E-02	1.15E-01	7.49E-01	1.89E-01	3.48E-02	0.00E+00	0.00E+00	1.85E-01	1.58E-01	3.25E-01	0.00E+00	4.44E+00	3.78E-01	3.58E-01	3.58E-01	6.32E+00	0.00E+00	3.25E-01	3.24E-01	2.32E-01	2.03E-01	6.12E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-02
	MBN113E	4.70E-01	9.71E-01	1.68E-01	9.70E-01	0.00E+00	0.00E+00	1.72E+00	2.61E-01	5.75E-01	3.38E-01	3.05E-01	0.00E+00	4.02E-02	1.15E-01	7.39E-01	1.92E-01	3.48E-02	0.00E+00	0.00E+00	1.85E-01	1.58E-01	3.25E-01	0.00E+00	4.44E-01	3.78E-01	1.88E-01	3.58E-01	6.31E+00	0.00E+00	2.31E-01	3.24E-01	2.31E-01	2.03E-01	6.12E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-02
	MBN116E	5.21E-02	1.02E+00	1.87E-01	1.02E+00	0.00E+00	0.00E+00	1.92E+00	2.68E-01	6.25E-01	1.02E-02	0.00E+00	4.45E-02	1.28E-01	3.08E-01	1.48E-01	2.81E-02	0.00E+00	0.00E+00	1.82E-01	1.72E-01	2.57E-01	0.00E+00	4.32E-01	4.18E-01	2.05E-01	3.94E-01	6.78E+00	0.00E+00	2.57E-01	3.85E-01	2.57E-01	2.25E-01	6.78E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-02	
	MBN116P	5.22E-02	1.02E+00	1.87E-01	1.02E+00	0.00E+00	0.00E+00	1.92E+00	2.68E-01	6.25E-01	1.02E-02	0.00E+00	4.45E-02	1.28E-01	3.07E-01	1.47E-01	2.82E-02	0.00E+00	0.00E+00	1.84E-01	1.72E-01	2.57E-01	0.00E+00	4.34E-01	4.21E-01	2.05E-01	3.95E-01	6.80E+00	0.00E+00	2.57E-01	3.81E-01	2.57E-01	2.25E-01	6.80E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-02	
	MBN116W	5.22E-02	1.02E+00	1.87E-01	1.02E+00	0.00E+00	0.00E+00	1.92E+00	2.68E-01	6.25E-01	1.02E-02	0.00E+00	4.45E-02	1.28E-01	3.07E-01	1.47E-01	2.82E-02	0.00E+00	0.00E+00	1.84E-01	1.72E-01	2.57E-01	0.00E+00	4.34E-01	4.21E-01	2.05E-01	3.95E-01	6.80E+00	0.00E+00	2.57E-01	3.81E-01	2.57E-01	2.25E-01	6.80E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-02	
	MBN120	5.86E-02	1.16E+00	2.14E-01	1.16E+00	0.00E+00	0.00E+00	2.25E+00	3.68E-01	7.28E-01	1.17E-02	0.00E+00	5.19E-02	1.46E-01	3.46E-01	1.67E-01	3.22E-02	0.00E+00	0.00E+00	2.98E-01	1.92E-01	2.87E-01	0.00E+00	5.46E-01	4.83E-01	2.28E-01	4.51E-01	7.77E+00	0.00E+00	2.97E-01	4.11E-01	2.87E-01	3.71E-01	7.77E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-02	
	MBN120E	5.86E-02	1.16E+00	2.14E-01	1.16E+00	0.00E+00	0.00E+00	2.25E+00	3.68E-01	7.28E-01	1.17E-02	0.00E+00	5.19E-02	1.46E-01	3.46E-01	1.67E-01	3.22E-02	0.00E+00	0.00E+00	2.98E-01	1.92E-01	2.87E-01	0.00E+00	5.46E-01	4.83E-01	2.28E-01	4.51E-01	7.77E+00	0.00E+00	2.94E-01	4.11E-01	2.87E-01	3.71E-01	7.77E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-02	
	MBN120P	5.87E-02	1.17E+00	2.14E-01	1.16E+00	0.00E+00	0.00E+00	2.25E+00	3.68E-01	7.27E-01	1.17E-02	0.00E+00	5.19E-02	1.47E-01	3.50E-01	1.67E-01	3.22E-02	0.00E+00	0.00E+00	2.98E-01	1.92E-01	2.87E-01	0.00E+00	5.46E-01	4.81E-01	2.28E-01	4.51E-01	7.77E+00	0.00E+00	2.94E-01	4.12E-01	2.84E-01	3.72E-01	7.77E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-02	
	MBN125	6.41E-02	1.29E+00	2.33E-01	1.29E+00	0.00E+00	0.00E+00	2.38E+00	3.36E-01	7.02E-01	1.28E-02	0.00E+00	5.46E-02	1.37E-01	3.78E-01	1.88E-01	3.48E-02	0.00E+00	0.00E+00	3.31E-01	3.18E-01	4.83E-01	0.00E+00	6.08E-02	5.18E-01	2.48E-01	4.89E-02	8.36E+00	0.00E+00	3.18E-01	4.43E-01	3.18E-01	5.02E-01	8.36E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-02	
	MBN125A	6.43E-02	1.29E+00	2.33E-01	1.29E+00	0.00E+00	0.00E+00	2.38E+00	3.36E-01	7.02E-01	1.28E-02	0.00E+00	5.47E-02	1.37E-01	3.78E-01	1.88E-01	3.48E-02	0.00E+00	0.00E+00	3.31E-01	3.18E-01	4.83E-01	0.00E+00	6.07E-02	5.17E-01	2.48E-01	4.89E-02	8.36E+00	0.00E+00	3.18E-01	4.43E-01	3.18E-01	5.02E-01	8.36E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-02	
	MBN125E	6.41E-02	1.29E+00	2.33E-01	1.29E+00	0.00E+00	0.00E+00	2.38E+00	3.36E-01	7.02E-01	1.28E-02	0.00E+00	5.46E-02	1.37E-01	3.78E-01	1.88E-01	3.48E-02	0.00E+00	0.00E+00	3.31E-01	3.18E-01	4.83E-01	0.00E+00	6.08E-02	5.18E-01	2.48E-01	4.89E-02	8.36E+00	0.00E+00	3.18E-01	4.43E-01	3.18E-01	5.02E-01	8.36E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-02	
	MBN125P	6.32E-01	1.29E+00	2.28E-01	1.29E+00	0.00E+00	0.00E+00	2.32E+00	3.24E-01	7.05E-01	1.24E-02	0.00E+00	5.37E-02	1.35E-01	3.78E-01	1.77E-01	3.41E-02	0.00E+00	0.00E+00	3.22E-01	3.08E-01	3.11E-01	0.00E+00	5.98E-02	5.08E-01	2.42E-01	4.71E-01	8.32E+00	0.00E+00	3.11E-01	4.36E-01	3.11E-01	3.23E-01	8.32E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-02	
	MBN125W	6.43E-02	1.29E+00	2.33E-01	1.29E+00	0.00E+00	0.00E+00	2.38E+00	3.36E-01	7.02E-01	1.28E-02	0.00E+00	5.47E-02	1.37E-01	3.78E-01	1.88E-01	3.48E-02	0.00E+00	0.00E+00	3.31E-01	3.18E-01</																		

	MBN310E	1.246-01	2.426-01	4.435-01	2.419-01	0.000-0	0.000-0	4.575-01	6.305-01	1.915-02	2.425-02	0.000-0	1.065-01	3.045-10	7.285-01	3.489-01	6.895-02	0.000-0	0.000-0	4.350-01	4.035-01	6.165-01	0.000-0	1.175-01	9.975-01	4.795-02	9.375-01	1.925-01	0.000-0	6.189-01	8.595-01	6.195-01	7.725-01	1.625-01	0.000-0	0.000-0	1.865-01
	MBN310P	1.246-02	2.426-02	4.445-01	2.420-01	0.000-0	0.000-0	4.575-01	6.305-01	1.915-02	2.435-02	0.000-0	1.065-01	3.055-10	7.285-01	3.489-01	6.785-02	0.000-0	0.000-0	4.375-01	4.085-01	6.125-01	0.000-0	1.175-01	1.005-01	4.775-02	9.365-01	1.925-01	0.000-0	6.125-01	8.575-01	6.125-01	7.745-01	1.625-01	0.000-0	0.000-0	1.865-01
	MBN313	1.435-02	2.805-01	5.145-01	2.795-01	0.000-0	0.000-0	5.275-01	7.355-01	1.755-02	2.885-02	0.000-0	1.225-01	3.335-10	8.485-01	4.025-01	7.165-02	0.000-0	0.000-0	5.025-01	4.725-01	7.955-01	0.000-0	1.355-01	1.195-01	5.485-02	1.085-01	1.989-01	0.000-0	7.055-01	9.885-01	6.995-01	8.825-01	1.985-01	0.000-0	0.000-0	2.145-01
	MBN313E	1.435-02	2.805-01	5.145-01	2.795-01	0.000-0	0.000-0	5.275-01	7.355-01	1.755-02	2.895-02	0.000-0	1.225-01	3.335-10	8.485-01	4.025-01	7.165-02	0.000-0	0.000-0	5.025-01	4.725-01	7.955-01	0.000-0	1.355-01	1.195-01	5.485-02	1.085-01	1.989-01	0.000-0	7.055-01	9.885-01	6.995-01	8.825-01	1.985-01	0.000-0	0.000-0	2.145-01
	MBN316	1.755-02	3.425-01	6.235-01	3.415-01	0.000-0	0.000-0	6.445-01	9.055-01	2.135-02	3.435-02	0.000-0	1.505-01	4.305-10	1.035-01	4.915-01	9.485-02	0.000-0	0.000-0	6.165-02	5.775-01	8.835-01	0.000-0	1.685-01	1.415-01	6.715-02	1.325-01	2.285-01	0.000-0	8.635-01	1.215-01	8.835-01	1.995-02	2.285-01	0.000-0	0.000-0	2.625-01
	MBN316A	1.755-02	3.425-01	6.235-01	3.420-01	0.000-0	0.000-0	6.445-01	9.015-01	2.145-02	3.435-02	0.000-0	1.495-01	4.315-10	1.025-01	4.925-01	9.485-02	0.000-0	0.000-0	6.175-02	5.785-01	8.845-01	0.000-0	1.685-01	1.415-01	6.725-02	1.325-01	2.285-01	0.000-0	8.645-01	1.215-01	8.845-01	1.995-02	2.285-01	0.000-0	0.000-0	2.625-01
	MBN316E	1.365-02	2.645-01	4.885-01	2.635-01	0.000-0	0.000-0	4.985-01	6.985-01	1.855-02	2.635-02	0.000-0	1.185-01	3.335-10	7.835-01	3.795-01	7.325-02	0.000-0	0.000-0	4.755-01	4.465-01	6.885-01	0.000-0	1.285-01	1.085-01	5.185-02	1.025-01	1.769-01	0.000-0	6.665-01	9.325-01	6.885-01	8.425-01	1.765-01	0.000-0	0.000-0	2.025-01
	MBN316P	1.365-02	2.645-01	4.885-01	2.640-01	0.000-0	0.000-0	4.985-01	6.985-01	1.855-02	2.635-02	0.000-0	1.185-01	3.335-10	7.835-01	3.795-01	7.325-02	0.000-0	0.000-0	4.765-01	4.465-01	6.885-01	0.000-0	1.285-01	1.085-01	5.205-02	1.025-01	1.769-01	0.000-0	6.675-01	9.335-01	6.875-01	8.445-01	1.765-01	0.000-0	0.000-0	2.025-01
	MBN320	1.965-02	3.715-01	6.835-01	3.705-01	0.000-0	0.000-0	7.015-01	9.775-01	2.325-02	3.725-02	0.000-0	1.635-01	4.885-10	1.115-01	5.335-01	1.035-01	0.000-0	0.000-0	6.885-01	6.285-01	9.365-01	0.000-0	1.835-01	1.335-01	7.285-02	1.445-01	2.485-01	0.000-0	9.365-01	1.315-01	9.365-01	1.185-02	2.485-01	0.000-0	0.000-0	2.845-01
	MBN320A	1.965-02	3.725-01	6.835-01	3.710-01	0.000-0	0.000-0	7.025-01	9.775-01	2.325-02	3.725-02	0.000-0	1.625-01	4.875-10	1.125-01	5.335-01	1.025-01	0.000-0	0.000-0	6.895-01	6.285-01	9.375-01	0.000-0	1.835-01	1.335-01	7.285-02	1.445-01	2.485-01	0.000-0	9.375-01	1.315-01	9.375-01	1.185-02	2.485-01	0.000-0	0.000-0	2.855-01
	MBN320E	1.965-02	3.715-01	6.835-01	3.705-01	0.000-0	0.000-0	7.015-01	9.775-01	2.325-02	3.725-02	0.000-0	1.635-01	4.885-10	1.115-01	5.335-01	1.025-01	0.000-0	0.000-0	6.895-01	6.285-01	9.365-01	0.000-0	1.835-01	1.335-01	7.285-02	1.445-01	2.485-01	0.000-0	9.365-01	1.315-01	9.365-01	1.185-02	2.485-01	0.000-0	0.000-0	2.845-01
	MBN320P	1.965-02	3.705-01	6.835-01	3.695-01	0.000-0	0.000-0	6.975-01	9.755-01	2.315-02	3.715-02	0.000-0	1.615-01	4.895-10	1.115-01	5.315-01	1.025-01	0.000-0	0.000-0	6.895-01	6.245-01	9.345-01	0.000-0	1.795-01	1.335-01	7.275-02	1.425-01	2.475-01	0.000-0	9.345-01	1.315-01	9.345-01	1.185-02	2.475-01	0.000-0	0.000-0	2.845-01
	MBN325	2.165-02	4.215-01	7.755-01	4.205-01	0.000-0	0.000-0	7.955-01	10.755-01	2.625-02	4.225-02	0.000-0	1.835-01	5.295-10	1.265-01	5.985-01	1.175-01	0.000-0	0.000-0	7.585-01	7.115-01	10.655-01	0.000-0	2.045-01	1.745-01	8.275-02	1.625-01	2.815-01	0.000-0	1.065-01	1.465-01	9.875-01	1.345-01	2.815-01	0.000-0	0.000-0	3.225-01
	MBN325A	2.165-02	4.225-01	7.745-01	4.210-01	0.000-0	0.000-0	7.945-01	1.115-01	2.635-02	4.235-02	0.000-0	1.845-01	5.305-10	1.275-01	6.005-01	1.175-01	0.000-0	0.000-0	7.595-01	7.115-01	1.065-01	0.000-0	2.045-01	1.745-01	8.285-02	1.625-01	2.815-01	0.000-0	1.065-01	1.465-01	9.885-01	1.345-01	2.815-01	0.000-0	0.000-0	3.225-01
	MBN325E	2.165-02	4.215-01	7.755-01	4.205-01	0.000-0	0.000-0	7.955-01	1.115-01	2.635-02	4.225-02	0.000-0	1.835-01	5.295-10	1.265-01	5.985-01	1.175-01	0.000-0	0.000-0	7.595-01	7.115-01	1.065-01	0.000-0	2.045-01	1.745-01	8.275-02	1.625-01	2.815-01	0.000-0	1.065-01	1.465-01	9.885-01	1.345-01	2.815-01	0.000-0	0.000-0	3.225-01
	MBN325P	2.165-02	4.225-01	7.745-01	4.210-01	0.000-0	0.000-0	7.945-01	1.115-01	2.635-02	4.235-02	0.000-0	1.845-01	5.305-10	1.275-01	6.005-01	1.175-01	0.000-0	0.000-0	7.595-01	7.115-01	1.065-01	0.000-0	2.045-01	1.745-01	8.285-02	1.625-01	2.815-01	0.000-0	1.065-01	1.465-01	9.885-01	1.345-01	2.815-01	0.000-0	0.000-0	3.225-01
	MBN332	2.785-02	5.425-01	9.735-01	5.415-01	0.000-0	0.000-0	1.025-01	1.425-01	3.365-02	5.435-02	0.000-0	2.365-01	6.915-10	1.635-01	7.795-01	1.705-01	0.000-0	0.000-0	9.775-01	9.155-01	13.575-01	0.000-0	2.625-01	2.225-01	1.095-02	2.125-01	3.625-01	0.000-0	1.375-01	1.925-01	1.375-01	1.795-02	3.625-01	0.000-0	0.000-0	4.195-01
	MBN332A	2.785-02	5.425-01	9.735-01	5.420-01	0.000-0	0.000-0	1.025-01	1.425-01	3.365-02	5.435-02	0.000-0	2.375-01	6.925-10	1.635-01	7.795-01	1.705-01	0.000-0	0.000-0	9.775-01	9.155-01	13.575-01	0.000-0	2.625-01	2.225-01	1.095-02	2.125-01	3.625-01	0.000-0	1.375-02	1.925-01	1.375-01	1.795-02	3.625-01	0.000-0	0.000-0	4.195-01
	MBN332E	2.785-02	5.425-01	9.735-01	5.415-01	0.000-0	0.000-0	1.025-01	1.425-01	3.365-02	5.435-02	0.000-0	2.365-01	6.915-10	1.635-01	7.795-01	1.705-01	0.000-0	0.000-0	9.775-01	9.155-01	13.575-01	0.000-0	2.625-01	2.225-01	1.095-02	2.125-01	3.625-01	0.000-0	1.375-01	1.925-01	1.375-01	1.795-02	3.625-01	0.000-0	0.000-0	4.195-01
	MBN332P	2.785-02	5.415-01	9.885-01	5.425-01	0.000-0	0.000-0	1.025-01	1.425-01	3.365-02	5.435-02	0.000-0	2.375-01	6.925-10	1.635-01	7.795-01	1.705-01	0.000-0	0.000-0	9.765-01	9.165-01	13.575-01	0.000-0	2.625-01	2.245-01	1.075-02	2.125-01	3.625-01	0.000-0	1.375-02	1.925-01	1.375-01	1.795-02	3.625-01	0.000-0	0.000-0	4.195-01
	MBN340	3.615-02	7.045-01	1.335-01	7.035-01	0.000-0	0.000-0	1.335-01	1.885-01	4.405-02	7.045-02	0.000-0	3.085-01	8.885-10	1.215-01	1.015-01	1.895-01	0.000-0	0.000-0	1.275-02	1.195-01	1.785-01	0.000-0	3.415-01	2.915-01	1.385-02	2.735-01	4.715-01	0.000-0	1.785-02	2.495-01	1.785-01	2.225-02	4.715-01	0.000-0	0.000-0	5.435-01
	MBN340A	3.615-02	7.045-01	1.335-01	7.035-01	0.000-0	0.000-0	1.335-01	1.885-01	4.405-02	7.045-02	0.000-0	3.085-01	8.885-10	1.215-01	1.015-01	1.895-01	0.000-0	0.000-0	1.275-02	1.195-01	1.785-01	0.000-0	3.415-01	2.915-01	1.385-02	2.735-01	4.715-01	0.000-0	1.785-02	2.495-01	1.785-01	2.225-02	4.715-01	0.000-0	0.000-0	5.435-01
	MBN340E	3.615-02	7.045-01	1.335-01	7.035-01	0.000-0	0.000-0	1.335-01	1.885-01	4.405-02	7.045-02	0.000-0	3.085-01	8.885-10	1.215-01	1.015-01	1.895-01	0.000-0	0.000-0	1.275-02	1.195-01	1.785-01	0.000-0	3.415-01	2.915-01	1.385-02	2.735-01	4.715-01	0.000-0	1.785-02	2.495-01	1.785-01	2.225-02	4.715-01	0.000-0	0.000-0	5.435-01
	MBN340P	3.615-02	7.045-01	1.335-01	7.035-01	0.000-0	0.000-0	1.335-01	1.885-01	4.405-02	7.045-02	0.000-0	3.085-01	8.885-10	1.215-01	1.015-01	1.895-01	0.000-0	0.000-0	1.275-02	1.195-01	1.785-01	0.000-0	3.415-01	2.915-01	1.385-02	2.735-01	4.715-01	0.000-0	1.785-02	2.495-01	1.785-01	2.225-02	4.715-01	0.000-0	0.000-0	5.435-01
	MBN350	3.485-02	6.815-01	1.235-01	6.805-01	0.000-0	0.000-0	1.285-01	1.795-01	4.255-02	6.835-02	0.000-0	2.975-01	8.595-10	1.245-01	9.785-01	1.885-01	0.000-0	0.000-0	1.235-02	1.195-01	1.725-01	0.000-0	3.265-01	2.815-01	1.345-02	2.845-01	4.945-01	0.000-0	1.725-02	2.415-01	1.725-01	2.175-02	4.945-01	0.000-0	0.000-0	5.525-01
	MBN350A	3.485-02	6.815-01	1.235-01	6.805-01	0.000-0	0.000-0	1.285-01	1.795-01	4.255-02	6.835-02	0.000-0	2.975-01	8.595-10	1.245-01	9.785-01	1.885-01	0.000-0	0.000-0	1.235-02	1.195-01	1.725-01	0.000-0	3.265-01	2.815-01	1.345-02	2.845-01	4.945-01	0.000-0	1.725-02	2.415-01	1.725-0					

	MBN613	1.435-0	2.885-0	5.145-0	2.795-0	0.000-0	0.000-0	3.275-0	7.355-0	1.755-0	2.855-0	0.000-0	1.225-0	3.325-0	9.425-0	4.025-0	7.745-0	0.000-0	0.000-0	5.025-0	4.725-0	7.695-0	0.000-0	1.355-0	1.155-0	5.455-0	1.055-0	1.955-0	0.000-0	7.655-0	9.855-0	7.055-0	8.255-0	1.855-0	0.000-0	0.000-0	0.000-0	2.145-0
	MBN613E	1.435-0	2.885-0	5.145-0	2.795-0	0.000-0	0.000-0	3.275-0	7.355-0	1.755-0	2.855-0	0.000-0	1.225-0	3.325-0	9.425-0	4.025-0	7.745-0	0.000-0	0.000-0	5.025-0	4.725-0	7.695-0	0.000-0	1.355-0	1.155-0	5.455-0	1.055-0	1.955-0	0.000-0	7.655-0	9.855-0	7.055-0	8.255-0	1.855-0	0.000-0	0.000-0	0.000-0	2.145-0
	MBN616	1.755-0	3.425-0	6.235-0	3.415-0	0.000-0	0.000-0	8.455-0	9.055-0	2.155-0	3.425-0	0.000-0	1.505-0	4.335-0	1.025-0	4.915-0	9.455-0	0.000-0	0.000-0	6.155-0	6.155-0	8.825-0	0.000-0	1.855-0	1.415-0	6.715-0	1.325-0	2.285-0	0.000-0	8.625-0	1.215-0	8.825-0	1.055-0	2.285-0	0.000-0	0.000-0	0.000-0	2.625-0
	MBN616E	1.755-0	3.425-0	6.235-0	3.415-0	0.000-0	0.000-0	8.455-0	9.055-0	2.155-0	3.425-0	0.000-0	1.505-0	4.335-0	1.025-0	4.915-0	9.455-0	0.000-0	0.000-0	6.155-0	6.155-0	8.825-0	0.000-0	1.855-0	1.415-0	6.715-0	1.325-0	2.285-0	0.000-0	8.625-0	1.215-0	8.825-0	1.055-0	2.285-0	0.000-0	0.000-0	0.000-0	2.625-0
	MBN620	1.855-0	3.725-0	6.825-0	3.715-0	0.000-0	0.000-0	7.855-0	9.775-0	2.325-0	3.725-0	0.000-0	1.625-0	4.675-0	1.125-0	5.325-0	1.025-0	0.000-0	0.000-0	6.855-0	6.255-0	9.375-0	0.000-0	1.855-0	1.535-0	7.355-0	1.445-0	2.455-0	0.000-0	9.375-0	1.315-0	9.375-0	1.185-0	2.455-0	0.000-0	0.000-0	0.000-0	2.855-0
	MBN620E	1.855-0	3.725-0	6.825-0	3.715-0	0.000-0	0.000-0	7.855-0	9.775-0	2.325-0	3.725-0	0.000-0	1.625-0	4.675-0	1.125-0	5.325-0	1.025-0	0.000-0	0.000-0	6.855-0	6.255-0	9.375-0	0.000-0	1.855-0	1.535-0	7.355-0	1.445-0	2.455-0	0.000-0	9.375-0	1.315-0	9.375-0	1.185-0	2.455-0	0.000-0	0.000-0	0.000-0	2.855-0
	MBN625	2.155-0	4.225-0	7.745-0	4.215-0	0.000-0	0.000-0	7.945-0	1.115-0	2.625-0	4.225-0	0.000-0	1.845-0	5.335-0	1.275-0	6.025-0	1.175-0	0.000-0	0.000-0	7.355-0	7.115-0	1.855-0	0.000-0	2.045-0	1.745-0	8.225-0	1.825-0	2.815-0	0.000-0	1.855-0	1.455-0	1.985-0	1.345-0	2.815-0	0.000-0	0.000-0	0.000-0	3.255-0
	MBN625E	2.155-0	4.225-0	7.745-0	4.215-0	0.000-0	0.000-0	7.945-0	1.115-0	2.625-0	4.225-0	0.000-0	1.845-0	5.335-0	1.275-0	6.025-0	1.175-0	0.000-0	0.000-0	7.355-0	7.115-0	1.855-0	0.000-0	2.045-0	1.745-0	8.225-0	1.825-0	2.815-0	0.000-0	1.855-0	1.455-0	1.985-0	1.345-0	2.815-0	0.000-0	0.000-0	0.000-0	3.255-0
	MBN632	2.785-0	4.425-0	9.975-0	5.425-0	0.000-0	0.000-0	1.025-0	1.425-0	3.355-0	5.425-0	0.000-0	2.375-0	6.825-0	1.825-0	7.755-0	1.555-0	0.000-0	0.000-0	9.775-0	9.155-0	1.375-0	0.000-0	2.425-0	2.245-0	1.075-0	2.155-0	2.155-0	3.625-0	0.000-0	1.375-0	1.825-0	1.375-0	1.725-0	3.625-0	0.000-0	0.000-0	4.155-0
	MBN632E	2.785-0	4.425-0	9.975-0	5.425-0	0.000-0	0.000-0	1.025-0	1.425-0	3.355-0	5.425-0	0.000-0	2.375-0	6.825-0	1.825-0	7.755-0	1.555-0	0.000-0	0.000-0	9.775-0	9.155-0	1.375-0	0.000-0	2.425-0	2.245-0	1.075-0	2.155-0	2.155-0	3.625-0	0.000-0	1.375-0	1.825-0	1.375-0	1.725-0	3.625-0	0.000-0	0.000-0	4.155-0
	MBN640	3.555-0	7.055-0	1.335-0	7.055-0	0.000-0	0.000-0	1.325-0	1.855-0	4.415-0	7.055-0	0.000-0	3.555-0	8.855-0	1.725-0	1.015-0	1.555-0	0.000-0	0.000-0	1.275-0	1.195-0	1.755-0	0.000-0	3.425-0	2.915-0	1.355-0	2.725-0	4.715-0	0.000-0	1.755-0	2.455-0	1.755-0	2.255-0	4.715-0	0.000-0	0.000-0	0.000-0	5.415-0
	MBN640E	3.515-0	7.015-0	1.335-0	7.025-0	0.000-0	0.000-0	1.325-0	1.855-0	4.415-0	7.022-0	0.000-0	3.555-0	8.855-0	1.725-0	1.015-0	1.555-0	0.000-0	0.000-0	1.275-0	1.195-0	1.755-0	0.000-0	3.425-0	2.915-0	1.355-0	2.725-0	4.715-0	0.000-0	1.755-0	2.455-0	1.755-0	2.255-0	4.715-0	0.000-0	0.000-0	0.000-0	5.425-0
	MBN650	4.355-0	8.455-0	1.555-0	8.455-0	0.000-0	0.000-0	1.555-0	2.555-0	5.455-0	8.455-0	0.000-0	3.755-0	1.075-0	1.255-0	1.225-0	2.355-0	0.000-0	0.000-0	1.555-0	1.425-0	1.425-0	0.000-0	4.155-0	3.555-0	1.675-0	3.255-0	5.855-0	0.000-0	2.155-0	3.555-0	2.145-0	7.055-0	5.855-0	0.000-0	0.000-0	6.555-0	
	MBN650E	3.455-0	6.755-0	1.255-0	6.755-0	0.000-0	0.000-0	1.255-0	1.755-0	4.245-0	6.755-0	0.000-0	2.855-0	8.345-0	1.245-0	9.775-0	1.855-0	0.000-0	0.000-0	1.225-0	1.155-0	1.725-0	0.000-0	3.225-0	2.855-0	1.325-0	2.825-0	4.345-0	0.000-0	1.722-0	2.425-0	1.722-0	2.175-0	4.345-0	0.000-0	0.000-0	5.255-0	
	MBN663	5.555-0	1.075-0	1.975-0	1.075-0	0.000-0	0.000-0	2.025-0	2.555-0	6.755-0	1.985-0	0.000-0	4.855-0	1.355-0	2.225-0	1.545-0	2.975-0	0.000-0	0.000-0	1.922-0	1.815-0	2.715-0	0.000-0	5.155-0	4.425-0	2.175-0	4.125-0	7.125-0	0.000-0	2.712-0	3.755-0	2.712-0	4.255-0	7.125-0	0.000-0	0.000-0	8.225-0	
	MBN663E	3.915-0	7.625-0	1.425-0	7.615-0	0.000-0	0.000-0	1.445-0	2.015-0	4.755-0	7.622-0	0.000-0	3.345-0	9.555-0	2.225-0	1.125-0	2.175-0	0.000-0	0.000-0	1.375-0	1.225-0	1.922-0	0.000-0	3.755-0	3.155-0	1.555-0	2.955-0	5.155-0	0.000-0	1.922-0	2.755-0	1.922-0	2.445-0	5.125-0	0.000-0	0.000-0	5.945-0	
	MBN606C	2.755-0	5.445-0	9.955-0	4.425-0	0.000-0	0.000-0	1.025-0	1.425-0	3.355-0	5.445-0	0.000-0	2.375-0	6.845-0	1.825-0	7.755-0	1.555-0	0.000-0	0.000-0	9.755-0	9.125-0	1.375-0	0.000-0	2.425-0	2.245-0	1.075-0	2.155-0	2.155-0	3.625-0	0.000-0	1.375-0	1.825-0	1.375-0	1.725-0	3.625-0	0.000-0	0.000-0	4.175-0
	MBS010C	3.755-0	7.525-0	1.355-0	7.515-0	0.000-0	0.000-0	1.425-0	1.855-0	4.455-0	7.515-0	0.000-0	3.255-0	8.445-0	1.725-0	1.015-0	1.555-0	0.000-0	0.000-0	1.255-0	1.175-0	1.855-0	0.000-0	3.445-0	3.155-0	1.455-0	2.915-0	5.015-0	0.000-0	1.925-0	2.855-0	1.925-0	2.425-0	5.015-0	0.000-0	0.000-0	5.755-0	
	MBS013C	4.715-0	9.155-0	1.855-0	9.155-0	0.000-0	0.000-0	1.755-0	2.415-0	5.755-0	9.225-0	0.000-0	4.025-0	1.155-0	2.755-0	1.325-0	2.545-0	0.000-0	0.000-0	1.855-0	1.555-0	2.225-0	0.000-0	4.445-0	3.755-0	1.855-0	3.555-0	6.125-0	0.000-0	2.325-0	3.245-0	2.325-0	2.925-0	6.125-0	0.000-0	0.000-0	7.025-0	
	MBS016C	5.145-0	1.055-0	1.945-0	1.055-0	0.000-0	0.000-0	1.855-0	2.445-0	6.255-0	1.915-0	0.000-0	4.715-0	1.255-0	2.015-0	1.445-0	2.775-0	0.000-0	0.000-0	1.815-0	1.655-0	2.525-0	0.000-0	4.555-0	4.145-0	1.975-0	3.855-0	6.855-0	0.000-0	2.525-0	3.545-0	2.525-0	3.225-0	6.855-0	0.000-0	0.000-0	7.855-0	
	MBS106	2.785-0	5.425-0	9.975-0	5.415-0	0.000-0	0.000-0	1.025-0	1.425-0	3.355-0	5.425-0	0.000-0	2.375-0	6.815-0	1.825-0	7.755-0	1.555-0	0.000-0	0.000-0	9.755-0	9.155-0	1.375-0	0.000-0	2.425-0	2.245-0	1.075-0	2.155-0	2.155-0	3.625-0	0.000-0	1.375-0	1.825-0	1.375-0	1.725-0	3.625-0	0.000-0	0.000-0	4.155-0
	MBS110	5.975-0	1.155-0	2.115-0	1.145-0	0.000-0	0.000-0	3.025-0	3.755-0	1.155-0	2.115-0	0.000-0	8.445-0	1.415-0	1.825-0	1.225-0	9.455-0	0.000-0	0.000-0	2.955-0	2.825-0	3.755-0	0.000-0	5.525-0	4.725-0	2.255-0	4.445-0	7.855-0	0.000-0	2.895-0	4.025-0	2.895-0	3.555-0	7.855-0	0.000-0	0.000-0	8.755-0	
	MBS113	4.855-0	9.925-0	1.755-0	9.925-0	0.000-0	0.000-0	1.825-0	2.515-0	5.955-0	9.925-0	0.000-0	4.155-0	1.225-0	2.875-0	1.375-0	2.845-0	0.000-0	0.000-0	1.725-0	1.615-0	2.415-0	0.000-0	4.425-0	3.945-0	1.875-0	3.775-0	6.355-0	0.000-0	2.415-0	3.355-0	2.415-0	3.025-0	6.355-0	0.000-0	0.000-0	7.315-0	
	MBS116	5.215-0	1.025-0	1.875-0	1.025-0	0.000-0	0.000-0	1.925-0	2.855-0	6.255-0	1.925-0	0.000-0	4.855-0	1.255-0	2.055-0	1.455-0	2.815-0	0.000-0	0.000-0	1.825-0	1.725-0	2.575-0	0.000-0	4.525-0	4.145-0	2.025-0	3.945-0	6.755-0	0.000-0	2.575-0	3.555-0	2.575-0	2.925-0	6.755-0	0.000-0	0.000-0	7.755-0	
	MBS120	9.55-0	1.155-0	2.145-0	1.155-0	0.000-0	0.000-0	2.255-0	3.555-0	7.255-0	1.175-0	0.000-0	5.155-0	1.445-0	1.445-0	1.675-0	3.225-0	0.000-0	0.000-0	2.055-0	1.955-0	2.845-0	0.000-0	5.445-0	4.855-0	2.285-0	4.915-0	7.775-0	0.000-0	2.945-0	4.115-0	2.945-0	3.715-0	7.775-0	0.000-0	0.000-0	8.915-0	
	MBS120E	9.555-0	1.155-0	2.145-0	1.155-0	0.000-0	0.000-0	2.255-0	3.555-0	7.255-0	1.175-0	0.000-0	5.155-0	1.445-0	1.445-0	1.675-0	3.225-0	0.000-0	0.000-0	2.055-0	1.955-0	2.845-0	0.000-0	5.445-0	4.855-0	2.285-0	4.915-0	7.775-0	0.000-0	2.945-0	4.115-0	2.945-0	3.715-0	7.775-0	0.000-0	0.000-0	8.925-0	
	MBS125	6.145-0	1.225-0	2.255-0	1.225-0	0.000-0	0.000-0	2.355-0	3.755-0	7.855-0	1.255-0	0.000-0	5.455-0	1.575-0	1.755-0	1.425-0	3.545-0	0.000-0	0.000-0	2.225-0	2.115-0	3.755-0	0.000-0	6.055-0	5.155-0	2.455-0	4.825-0	8.355-0	0.000-0	2.455-0	3.425-0	3.155-0	3.555-0	8.355-0	0.000-0	0.000-0	9.555-0	
	MBS132	9.425-0	1.825-0																																			

	MBS640	3.9150	7.0640	1.3350	7.0200	0.0000	0.0000	1.3350	1.8500	4.4050	7.0850	0.0000	3.0900	8.8650	1.2350	1.0100	1.0000	0.0000	0.0000	1.2750	1.1800	1.7850	0.0000	3.4150	2.9100	1.3850	2.7300	4.7100	0.0000	1.7800	2.4950	1.7850	2.2950	4.7100	0.0000	0.0000	0.0000	5.4000
	MBS640E	3.9150	7.0640	1.3350	7.0200	0.0000	0.0000	1.3350	1.8500	4.4050	7.0850	0.0000	3.0900	8.8650	1.2350	1.0100	1.0000	0.0000	0.0000	1.2750	1.1800	1.7850	0.0000	3.4150	2.9100	1.3850	2.7300	4.7100	0.0000	1.7800	2.4950	1.7850	2.2950	4.7100	0.0000	0.0000	0.0000	5.4000
	MBS650E	3.4850	6.7500	1.2550	6.7100	0.0000	0.0000	1.2550	1.7950	4.2650	6.8150	0.0000	2.9850	8.5400	1.2350	0.9700	1.0000	0.0000	0.0000	1.2050	1.1500	1.7250	0.0000	3.2650	2.8850	1.3350	2.6350	4.5400	0.0000	1.7200	2.4550	1.7250	2.1750	4.5400	0.0000	0.0000	0.0000	5.2950
	MBS663E	3.9150	7.0300	1.4050	7.0100	0.0000	0.0000	1.4050	1.9100	4.7650	7.0550	0.0000	3.3400	9.3900	1.2350	1.0800	1.0000	0.0000	0.0000	1.3100	1.2600	1.8200	0.0000	3.7050	3.1500	1.5050	2.9850	5.1600	0.0000	1.9300	2.7050	1.9300	2.4400	5.1600	0.0000	0.0000	0.0000	5.5400
	MC100A	2.1750	4.2450	7.7850	4.2300	0.0000	0.0000	7.7850	1.1100	2.8450	4.2350	0.0000	1.8550	5.3300	1.2750	6.0850	1.1750	0.0000	0.0000	7.6350	7.1550	1.0750	0.0000	2.0350	1.7350	8.3250	1.8450	2.8350	0.0000	1.0750	1.5550	1.0750	1.3950	2.8350	0.0000	0.0000	0.0000	3.2550
	MC101A	2.1750	4.2450	7.7850	4.2300	0.0000	0.0000	7.7850	1.1100	2.8450	4.2350	0.0000	1.8550	5.3300	1.2750	6.0850	1.1750	0.0000	0.0000	7.6350	7.1550	1.0750	0.0000	2.0350	1.7350	8.3250	1.8450	2.8350	0.0000	1.0750	1.5550	1.0750	1.3950	2.8350	0.0000	0.0000	0.0000	3.2550
	MC102A	2.7050	5.4450	9.9850	5.4300	0.0000	0.0000	9.9850	1.4250	3.9550	5.4350	0.0000	2.3750	6.9450	1.6350	7.8150	1.5350	0.0000	0.0000	9.7950	9.1750	1.3750	0.0000	2.6350	2.2450	1.0750	2.1150	3.6350	0.0000	1.3750	1.9350	1.3750	1.7350	3.6350	0.0000	0.0000	0.0000	4.1750
	MC103A	4.7050	7.9550	1.4450	7.9300	0.0000	0.0000	7.9550	2.0850	4.9850	7.9750	0.0000	3.4650	9.9950	1.3350	1.4450	1.2350	0.0000	0.0000	1.4350	1.3450	2.0050	0.0000	3.4450	3.2850	1.9850	3.0850	5.3500	0.0000	2.0050	2.8150	2.0050	2.5350	5.3500	0.0000	0.0000	0.0000	6.5850
	MC104A	4.0750	7.9550	1.4450	7.9300	0.0000	0.0000	7.9550	2.0850	4.9850	7.9750	0.0000	3.4650	9.9950	1.3350	1.4450	1.2350	0.0000	0.0000	1.4350	1.3450	2.0050	0.0000	3.4450	3.2850	1.9850	3.0850	5.3500	0.0000	2.0050	2.8150	2.0050	2.5350	5.3500	0.0000	0.0000	0.0000	6.5850
	MC108A	2.7950	5.4450	9.9850	5.4300	0.0000	0.0000	9.9850	1.4250	3.9550	5.4350	0.0000	2.3750	6.9450	1.6350	7.8150	1.5350	0.0000	0.0000	9.7950	9.1750	1.3750	0.0000	2.6350	2.2450	1.0750	2.1150	3.6350	0.0000	1.3750	1.9350	1.3750	1.7350	3.6350	0.0000	0.0000	0.0000	4.1750
	MC108P	2.7950	5.4450	9.9850	5.4300	0.0000	0.0000	9.9850	1.4250	3.9550	5.4350	0.0000	2.3750	6.9450	1.6350	7.8150	1.5350	0.0000	0.0000	9.7950	9.1750	1.3750	0.0000	2.6350	2.2450	1.0750	2.1150	3.6350	0.0000	1.3750	1.9350	1.3750	1.7350	3.6350	0.0000	0.0000	0.0000	4.1750
	MC110A	3.4850	6.8250	1.2550	6.8050	0.0000	0.0000	6.8250	1.7950	4.2550	6.8350	0.0000	2.9750	8.5750	1.2350	9.7950	1.0950	0.0000	0.0000	1.2050	1.1550	1.7250	0.0000	3.2650	2.8150	1.3450	2.6450	4.5400	0.0000	1.7250	2.4150	1.7250	2.1750	4.5400	0.0000	0.0000	0.0000	5.2950
	MC110P	3.4850	6.8250	1.2550	6.8050	0.0000	0.0000	6.8250	1.7950	4.2550	6.8350	0.0000	2.9750	8.5750	1.2350	9.7950	1.0950	0.0000	0.0000	1.2050	1.1550	1.7250	0.0000	3.2650	2.8150	1.3450	2.6450	4.5400	0.0000	1.7250	2.4150	1.7250	2.1750	4.5400	0.0000	0.0000	0.0000	5.2950
	MC113A	4.7150	9.1850	1.6850	9.1650	0.0000	0.0000	9.1850	2.4150	5.7350	9.2050	0.0000	4.0050	1.1550	1.2950	1.3200	2.3450	0.0000	0.0000	1.0850	1.0350	2.3250	0.0000	4.4450	3.7950	1.8850	3.0350	6.1250	0.0000	2.3250	3.2450	2.3250	3.0350	6.1250	0.0000	0.0000	0.0000	7.0350
	MC116A	4.9850	9.9750	1.7850	9.9550	0.0000	0.0000	9.9750	2.5950	6.9450	9.7950	0.0000	4.2450	1.2250	1.2950	1.3300	2.3850	0.0000	0.0000	1.7450	1.6350	2.4450	0.0000	4.4950	3.9950	1.9550	3.7350	6.4950	0.0000	2.4450	3.4250	2.4450	3.0950	6.4950	0.0000	0.0000	0.0000	7.4150
	MC116P	4.9850	9.9750	1.7850	9.9550	0.0000	0.0000	9.9750	2.5950	6.9450	9.7950	0.0000	4.2450	1.2250	1.2950	1.3300	2.3850	0.0000	0.0000	1.7450	1.6350	2.4450	0.0000	4.4950	3.9950	1.9550	3.7350	6.4950	0.0000	2.4450	3.4250	2.4450	3.0950	6.4950	0.0000	0.0000	0.0000	7.4150
	MC120A	5.7950	1.1740	1.2175	1.1250	0.0000	0.0000	1.2175	2.9850	7.0250	1.1350	0.0000	4.9750	1.4250	1.3350	1.3500	3.2850	0.0000	0.0000	2.0950	1.9550	2.2450	0.0000	5.4550	4.6550	2.2750	4.3950	7.9150	0.0000	2.2450	3.9450	2.2450	3.9450	7.9150	0.0000	0.0000	0.0000	8.0350
	MC120P	4.4850	8.7850	1.6750	8.7450	0.0000	0.0000	8.7850	2.3550	5.4750	8.7650	0.0000	3.8550	1.1550	1.2850	1.2950	2.4250	0.0000	0.0000	1.5950	1.4850	2.2150	0.0000	4.2450	3.6150	1.7250	3.0350	5.9400	0.0000	2.2150	3.0850	2.2150	3.7950	5.9400	0.0000	0.0000	0.0000	6.7150
	MC125A	8.4350	1.2250	2.3350	1.2250	0.0000	0.0000	2.3350	3.3350	7.0250	1.2650	0.0000	5.4750	1.5950	1.3750	1.8050	3.4750	0.0000	0.0000	2.2950	2.1150	1.9150	0.0000	6.0750	5.1150	2.4850	4.8350	8.3950	0.0000	3.1950	4.4350	3.1950	4.8350	8.3950	0.0000	0.0000	0.0000	9.9550
	MC125P	6.4350	1.2450	2.3350	1.2250	0.0000	0.0000	2.3350	3.3350	7.0250	1.2650	0.0000	5.4750	1.5950	1.3750	1.8050	3.4750	0.0000	0.0000	2.2950	2.1150	1.9150	0.0000	6.0750	5.1150	2.4850	4.8350	8.3950	0.0000	3.1950	4.4350	3.1950	4.8350	8.3950	0.0000	0.0000	0.0000	9.9550
	MC132A	9.4150	1.8450	3.3750	1.8350	0.0000	0.0000	3.3750	4.8350	1.1550	1.8450	0.0000	8.0150	2.3150	1.5250	2.6450	5.0850	0.0000	0.0000	3.3750	3.1850	4.8350	0.0000	8.8950	6.9750	3.9150	7.7150	12.2950	0.0000	4.8350	6.4950	4.8350	5.9850	1.2250	0.0000	0.0000	0.0000	1.4150
	MC132P	9.4150	1.8450	3.3750	1.8350	0.0000	0.0000	3.3750	4.8350	1.1550	1.8450	0.0000	8.0150	2.3150	1.5250	2.6450	5.0850	0.0000	0.0000	3.3750	3.1850	4.8350	0.0000	8.8950	6.9750	3.9150	7.7150	12.2950	0.0000	4.8350	6.4950	4.8350	5.9850	1.2250	0.0000	0.0000	0.0000	1.4150
	MC140A	1.0950	2.0750	3.9850	2.0350	0.0000	0.0000	3.9850	5.2750	1.2950	2.0750	0.0000	8.7350	2.3350	1.6250	2.8850	5.9350	0.0000	0.0000	3.8150	3.3850	5.0850	0.0000	9.7150	8.2750	3.9450	7.7350	1.3450	0.0000	5.0850	7.0350	3.9850	6.4350	1.3450	0.0000	0.0000	0.0000	1.9450
	MC140P	1.0950	2.0750	3.9850	2.0350	0.0000	0.0000	3.9850	5.2750	1.2950	2.0750	0.0000	8.7350	2.3350	1.6250	2.8850	5.9350	0.0000	0.0000	3.8150	3.3850	5.0850	0.0000	9.7150	8.2750	3.9450	7.7350	1.3450	0.0000	5.0850	7.0350	3.9850	6.4350	1.3450	0.0000	0.0000	0.0000	1.9450
	MC150A	1.1150	2.1760	3.9850	2.1760	0.0000	0.0000	3.9850	5.7150	1.3650	2.1850	0.0000	9.4750	2.7350	1.6350	3.1200	6.0150	0.0000	0.0000	3.9150	3.6850	5.4850	0.0000	1.0350	8.9950	4.2750	8.4150	1.4950	0.0000	5.4850	7.8750	3.9850	6.9350	1.4950	0.0000	0.0000	0.0000	1.8650
	MC150P	1.1150	2.1760	3.9850	2.1760	0.0000	0.0000	3.9850	5.7150	1.3650	2.1850	0.0000	9.4750	2.7350	1.6350	3.1200	6.0150	0.0000	0.0000	3.9150	3.6850	5.4850	0.0000	1.0350	8.9950	4.2750	8.4150	1.4950	0.0000	5.4850	7.8750	3.9850	6.9350	1.4950	0.0000	0.0000	0.0000	1.8650
	MC163A	3.0850	3.0850	3.0850	3.0850	0.0000	0.0000	3.0850	8.1050	1.0950	3.0950	0.0000	1.3350	3.0850	1.2750	6.8950	3.0850	0.0000	0.0000	1.4950	1.2750	6.8950	0.0000	1.4950	3.2650	2.5550	5.9950	8.8950	0.0000	4.7150	1.0950	3.0850	2.0050	0.0000	0.0000	0.0000	2.2950	
	MC163P	1.9850	3.0950	3.0850	3.0850	0.0000	0.0000	3.0850	8.1050	1.0950	3.1050	0.0000	1.3350	3.0950	1.2850	6.8950	3.0950	0.0000	0.0000	1.4950	1.2850	6.8950	0.0000	1.5050	3.2750	2.5650	5.9950	8.8950	0.0000	4.7250	1.0950	3.0850	2.0050	0.0000	0.0000	0.0000	2.2750	
	MC201A	4.7150	9.1850	1.6850	9.1650	0.0000	0.0000	9.1850	2.4150	5.7350	9.2050	0.0000	4.0050	1.1550	1.2950	1.3200	2.3450	0.0000	0.0000	1.0850	1.0350	2.3250	0.0000	4.4450	3.7950	1.8850	3.0350	6.1250	0.0000	2.3250	3.2450	2.3250	3.0350	6.1250	0.0000	0.0000	0.0000	7.0350
	MC202A	5.9850	1.1750	2.1950	1.1																																	

MC432P	3.005e-05	3.800e-05	1.075e-02	5.840e-04	0.000e+00	0.000e+00	1.100e-01	3.800e-03	5.885e-02	0.000e+00	2.550e-01	7.300e-03	1.700e-03	6.400e-04	1.620e-01	0.000e+00	0.000e+00	1.000e-02	8.800e-01	1.400e-02	0.000e+00	2.830e-04	2.410e-07	1.150e-02	2.200e-04	3.900e-03	0.000e+00	1.400e-02	2.070e-04	1.400e-02	1.070e-02	3.900e-01	0.000e+00	0.000e+00	0.000e+00	4.400e-01
MC440A	4.500e-02	8.900e-03	1.630e-02	8.800e-04	0.000e+00	0.000e+00	1.600e-01	2.240e-03	5.500e-03	8.030e-02	3.800e-01	1.120e-03	2.670e-04	1.200e-01	2.400e-01	0.000e+00	0.000e+00	1.000e-02	1.500e-03	2.240e-02	0.000e+00	4.300e-04	3.070e-07	1.700e-02	3.400e-04	5.900e-03	0.000e+00	2.240e-02	3.140e-03	2.240e-02	2.040e-02	5.900e-01	0.000e+00	0.000e+00	0.000e+00	6.810e-01
MC440P	4.500e-02	8.900e-03	1.630e-02	8.800e-04	0.000e+00	0.000e+00	1.600e-01	2.240e-03	5.500e-03	8.030e-02	3.800e-01	1.120e-03	2.670e-04	1.200e-01	2.400e-01	0.000e+00	0.000e+00	1.000e-02	1.500e-03	2.240e-02	0.000e+00	4.300e-04	3.070e-07	1.700e-02	3.400e-04	5.900e-03	0.000e+00	2.240e-02	3.140e-03	2.240e-02	2.040e-02	5.900e-01	0.000e+00	0.000e+00	0.000e+00	6.810e-01
MC450A	4.220e-02	8.230e-04	1.970e-02	8.210e-04	0.000e+00	0.000e+00	1.500e-01	2.180e-03	5.130e-03	8.230e-02	3.500e-01	1.030e-03	2.470e-04	1.100e-01	2.000e-01	0.000e+00	0.000e+00	1.400e-02	1.300e-03	2.000e-02	0.000e+00	3.900e-04	3.300e-07	1.600e-02	3.100e-04	5.400e-03	0.000e+00	2.000e-02	2.910e-04	2.000e-02	2.620e-02	5.400e-01	0.000e+00	0.000e+00	0.000e+00	6.300e-01
MC450P	4.220e-02	8.230e-04	1.970e-02	8.210e-04	0.000e+00	0.000e+00	1.500e-01	2.180e-03	5.130e-03	8.230e-02	3.500e-01	1.030e-03	2.470e-04	1.100e-01	2.000e-01	0.000e+00	0.000e+00	1.400e-02	1.300e-03	2.000e-02	0.000e+00	3.900e-04	3.300e-07	1.600e-02	3.100e-04	5.400e-03	0.000e+00	2.000e-02	2.910e-04	2.000e-02	2.620e-02	5.400e-01	0.000e+00	0.000e+00	0.000e+00	6.300e-01
MC463A	5.270e-02	1.030e-01	1.800e-02	1.030e-01	0.000e+00	0.000e+00	1.900e-01	2.710e-03	6.430e-03	1.030e-01	4.400e-01	1.200e-03	3.000e-04	1.400e-01	2.800e-01	0.000e+00	0.000e+00	1.000e-02	1.700e-03	2.000e-02	0.000e+00	4.900e-04	4.240e-07	2.000e-02	3.900e-04	6.800e-03	0.000e+00	2.000e-02	3.040e-03	2.000e-02	3.200e-02	6.800e-01	0.000e+00	0.000e+00	0.000e+00	7.800e-01
MC463P	5.270e-02	1.030e-01	1.800e-02	1.030e-01	0.000e+00	0.000e+00	1.900e-01	2.710e-03	6.430e-03	1.030e-01	4.400e-01	1.200e-03	3.000e-04	1.400e-01	2.800e-01	0.000e+00	0.000e+00	1.000e-02	1.700e-03	2.000e-02	0.000e+00	4.900e-04	4.240e-07	2.000e-02	3.900e-04	6.800e-03	0.000e+00	2.000e-02	3.040e-03	2.000e-02	3.200e-02	6.800e-01	0.000e+00	0.000e+00	0.000e+00	7.800e-01
MC506A	5.980e-03	1.000e-02	2.000e-03	1.000e-03	0.000e+00	0.000e+00	2.000e-02	2.900e-04	6.700e-04	1.000e-02	4.740e-02	1.370e-03	3.270e-04	1.000e-02	3.910e-03	0.000e+00	0.000e+00	3.900e-03	1.830e-03	2.740e-01	0.000e+00	3.900e-03	3.400e-06	2.100e-02	4.210e-04	7.200e-03	0.000e+00	2.740e-01	3.040e-02	2.740e-01	3.470e-01	7.200e-03	0.000e+00	0.000e+00	0.000e+00	8.300e-02
MC510A	8.180e-03	1.000e-02	2.000e-03	1.000e-03	0.000e+00	0.000e+00	2.000e-02	4.170e-04	8.800e-04	1.000e-02	6.710e-02	1.900e-03	2.670e-04	1.700e-02	2.300e-02	0.000e+00	0.000e+00	2.900e-03	1.830e-03	2.670e-01	0.000e+00	4.000e-03	3.600e-06	2.100e-02	4.210e-04	7.200e-03	0.000e+00	2.740e-01	3.040e-02	2.740e-01	3.470e-01	1.000e+00	0.000e+00	0.000e+00	2.710e-01	
MC513A	9.630e-03	1.000e-02	3.400e-03	1.000e-03	0.000e+00	0.000e+00	4.940e-04	1.170e-03	1.000e-02	8.190e-02	2.300e-03	5.840e-04	3.200e-04	1.000e-02	3.300e-03	0.000e+00	0.000e+00	3.300e-03	3.170e-03	4.740e-01	0.000e+00	9.000e-04	7.730e-06	3.000e-03	7.270e-03	1.200e-03	0.000e+00	4.640e-03	4.740e-03	5.900e-01	1.200e-01	0.000e+00	0.000e+00	0.000e+00	1.440e-01	
MC516A	1.000e-02	2.100e-03	3.070e-03	2.100e-03	0.000e+00	0.000e+00	4.070e-04	9.000e-04	1.200e-03	2.100e-02	9.200e-03	2.600e-03	6.400e-04	3.000e-03	3.000e-03	0.000e+00	0.000e+00	3.000e-03	3.00e-03	5.370e-01	0.000e+00	1.000e-03	8.700e-06	4.100e-03	8.240e-03	1.400e-03	0.000e+00	5.370e-01	7.330e-03	5.370e-03	6.700e-01	1.000e-01	0.000e+00	0.000e+00	0.000e+00	1.000e-01
MC520A	1.100e-02	2.300e-03	4.200e-03	2.300e-03	0.000e+00	0.000e+00	4.300e-04	9.640e-04	1.400e-03	2.300e-02	1.000e-01	2.800e-03	6.800e-04	3.000e-03	3.000e-03	0.000e+00	0.000e+00	4.100e-03	3.070e-03	5.700e-01	0.000e+00	1.110e-03	9.470e-06	4.910e-03	8.800e-03	1.000e-03	0.000e+00	5.700e-01	8.110e-03	7.700e-03	7.300e-01	1.000e-01	0.000e+00	0.000e+00	0.000e+00	1.700e-01
MC525A	1.400e-02	2.800e-03	5.140e-03	2.700e-03	0.000e+00	0.000e+00	5.270e-04	7.000e-04	1.700e-03	2.800e-02	1.200e-01	3.300e-03	8.400e-04	4.000e-03	7.740e-03	0.000e+00	0.000e+00	5.000e-03	4.720e-03	7.000e-01	0.000e+00	1.300e-03	1.100e-07	5.400e-03	1.800e-03	1.000e-03	0.000e+00	7.000e-01	9.000e-03	7.700e-03	8.300e-01	0.000e+00	0.000e+00	0.000e+00	2.140e-01	
MC532A	1.500e-02	3.000e-03	5.500e-03	3.040e-03	0.000e+00	0.000e+00	5.700e-04	8.010e-04	1.900e-03	3.000e-02	1.300e-01	3.500e-03	9.100e-04	4.300e-03	8.400e-03	0.000e+00	0.000e+00	5.000e-03	4.540e-03	7.000e-01	0.000e+00	1.470e-02	1.200e-07	5.600e-03	1.900e-03	1.000e-03	0.000e+00	7.000e-01	1.000e-03	6.600e-03	9.700e-01	2.000e-01	0.000e+00	0.000e+00	2.300e-01	
MC540A	2.000e-02	4.070e-03	7.300e-03	4.000e-03	0.000e+00	0.000e+00	7.500e-04	1.000e-03	2.000e-02	4.000e-01	1.700e-01	5.040e-03	1.200e-03	5.700e-03	1.110e-01	0.000e+00	0.000e+00	7.200e-03	6.700e-03	1.070e-02	0.000e+00	1.940e-04	1.600e-07	7.070e-02	1.000e-04	2.670e-03	0.000e+00	1.070e-02	1.420e-04	1.070e-02	2.670e-01	0.000e+00	0.000e+00	0.000e+00	3.070e-01	
MC563A	2.970e-02	9.070e-03	9.200e-03	5.000e-03	0.000e+00	0.000e+00	9.440e-04	1.320e-03	1.100e-03	5.000e-02	2.100e-01	6.300e-03	1.510e-03	7.200e-03	1.300e-01	0.000e+00	0.000e+00	9.000e-03	8.450e-03	1.200e-02	0.000e+00	2.420e-04	2.070e-07	9.040e-02	9.400e-04	3.340e-03	0.000e+00	1.200e-02	1.770e-04	1.200e-02	3.340e-01	0.000e+00	0.000e+00	0.000e+00	3.700e-01	
MC1A00	3.000e-04	0.000e-03	1.000e-02	5.000e-04	0.000e+00	1.100e-01	1.300e-01	3.700e-03	6.000e-04	2.000e-03	6.000e-01	7.000e-02	1.800e-03	8.000e-04	1.000e-01	0.000e+00	0.000e+00	1.300e-04	1.070e-03	1.510e-02	0.000e+00	2.900e-05	2.400e-09	2.300e-04	4.000e-05	0.000e+00	1.070e-02	1.230e-05	1.510e-03	1.900e-04	4.000e-01	0.000e+00	0.000e+00	0.000e+00	4.000e-01	
MC1A01	2.700e-04	0.000e-03	9.700e-03	5.200e-04	0.000e+00	0.000e+00	9.000e-02	1.200e-03	6.000e-04	3.000e-01	2.310e-03	4.000e-02	1.000e-03	7.100e-04	1.200e-01	0.000e+00	0.000e+00	9.000e-04	8.000e-04	1.300e-02	0.000e+00	2.900e-05	2.100e-09	1.000e-04	3.000e-05	0.000e+00	1.070e-02	1.230e-05	1.510e-03	1.900e-04	4.000e-01	0.000e+00	0.000e+00	0.000e+00	4.000e-01	
MC1A02	4.000e-03	7.010e-01	1.400e-02	7.000e-01	0.000e+00	0.000e+00	1.400e-02	2.000e-04	4.940e-04	7.000e-02	3.400e-02	9.000e-01	2.300e-03	1.140e-03	2.100e-03	0.000e+00	0.000e+00	1.400e-03	1.330e-03	2.000e+00	0.000e+00	3.800e-03	3.200e-06	1.900e-02	3.900e-04	6.270e-03	0.000e+00	2.000e+00	2.800e-02	2.000e+00	2.520e-01	5.270e-04	0.000e+00	0.000e+00	0.000e+00	6.000e-02
MC1A03	4.000e-03	7.010e-01	1.400e-02	7.000e-01	0.000e+00	0.000e+00	1.400e-02	2.000e-04	4.940e-04	7.000e-02	3.400e-02	9.000e-01	2.300e-03	1.140e-03	2.100e-03	0.000e+00	0.000e+00	1.400e-03	1.330e-03	2.000e+00	0.000e+00	3.800e-03	3.200e-06	1.900e-02	3.900e-04	6.270e-03	0.000e+00	2.000e+00	2.800e-02	2.000e+00	2.520e-01	5.270e-04	0.000e+00	0.000e+00	0.000e+00	6.000e-02
MC1A04	4.000e-03	7.010e-01	1.400e-02	7.000e-01	0.000e+00	0.000e+00	1.400e-02	2.000e-04	4.940e-04	7.000e-02	3.400e-02	9.000e-01	2.300e-03	1.140e-03	2.100e-03	0.000e+00	0.000e+00	1.400e-03	1.330e-03	2.000e+00	0.000e+00	3.800e-03	3.200e-06	1.900e-02	3.900e-04	6.270e-03	0.000e+00	2.000e+00	2.800e-02	2.000e+00	2.520e-01	5.270e-04	0.000e+00	0.000e+00	0.000e+00	6.000e-02
MC1A06	2.840e-03	5.000e-01	1.000e-02	5.000e-01	0.000e+00	1.040e-01	1.400e-03	3.400e-04	5.000e-03	2.400e-02	9.070e-01	1.670e-03	7.000e-04	1.000e-02	3.000e-02	0.000e+00	0.000e+00	9.000e-04	8.300e-04	1.400e-01	0.000e+00	2.000e-05	2.200e-09	1.000e-03	1.800e-04	3.000e-05	0.000e+00	1.400e-01	3.700e-03	1.400e-01	1.700e-01	3.700e-04	0.000e+00	0.000e+00	0.000e+00	2.000e-02
MC1A10	4.000e-03	7.010e-01	1.400e-02	7.000e-01	0.000e+00	0.000e+00	1.400e-02	2.000e-04	4.940e-04	7.000e-02	3.400e-02	9.000e-01	2.300e-03	1.140e-03	2.100e-03	0.000e+00	0.000e+00	1.400e-03	1.330e-03	2.000e+00	0.000e+00	3.800e-03	3.200e-06	1.900e-02	3.900e-04	6.270e-03	0.000e+00	2.000e+00	2.800e-02	2.000e+00	2.520e-01	5.270e-04	0.000e+00	0.000e+00	0.000e+00	6.000e-02
MC1A11	4.000e-03	7.010e-01	1.400e-02	7.000e-01	0.000e+00	0.000e+00	1.400e-02	2.000e-04	4.940e-04	7.000e-02	3.400e-02	9.000e-01	2.300e-03	1.140e-03	2.100e-03	0.000e+00	0.000e+00	1.400e-03	1.330e-03	2.000e+00	0.000e+00	3.800e-03	3.200e-06	1.900e-02	3.900e-04	6.270e-03	0.000e+00	2.000e+00	2.800e-02	2.000e+00	2.520e-01	5.270e-04	0.000e+00	0.000e+00	0.000e+00	6.000e-02
MC1A13	4.000e-03	7.010e-01	1.400e-02	7.000e-																																

	MCA563	2.80E-01	5.47E-01	1.02E-02	5.46E-01	0.00E+00	0.00E+00	1.02E-01	1.44E-01	3.41E-02	5.48E-02	0.00E+00	2.39E-01	6.98E-01	1.64E-01	7.89E-01	1.51E-01	0.00E+00	0.00E+00	9.89E-02	5.22E-01	1.36E-02	0.00E+00	2.09E-02	2.28E-01	1.07E-02	2.12E-02	3.96E-01	0.00E+00	1.38E-02	1.93E-01	1.38E-02	1.74E-02	3.95E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	MCA610	1.77E-02	3.46E-02	6.36E-03	3.45E-02	0.00E+00	0.00E+00	6.32E-03	9.10E-03	2.16E-02	3.47E-02	0.00E+00	1.51E-01	4.33E-01	1.84E-02	4.97E-02	9.57E-02	0.00E+00	0.00E+00	6.23E-02	5.84E-01	8.72E-01	0.00E+00	1.67E-01	1.43E-01	6.86E-02	1.34E-01	2.31E-01	0.00E+00	8.73E-01	1.22E-01	8.72E-01	1.10E-02	2.31E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	MCA613	1.80E-02	3.72E-02	6.30E-03	3.71E-02	0.00E+00	0.00E+00	7.76E-03	9.77E-03	2.22E-02	3.72E-02	0.00E+00	1.62E-01	4.87E-01	1.12E-01	5.33E-02	1.02E-01	0.00E+00	0.00E+00	6.80E-02	6.26E-01	9.37E-01	0.00E+00	1.85E-01	1.58E-01	7.38E-02	1.44E-01	2.48E-01	0.00E+00	9.37E-01	1.37E-01	1.37E-01	1.10E-02	2.48E-01	0.00E+00	0.00E+00	0.00E+00	2.85E-01
	MCA616	2.37E-02	4.63E-02	8.50E-03	4.62E-02	0.00E+00	0.00E+00	1.22E-01	2.86E-01	4.64E-02	0.00E+00	2.02E-01	5.82E-01	1.36E-01	6.94E-02	1.26E-01	0.00E+00	0.00E+00	0.00E+00	8.30E-02	8.70E-01	1.17E-02	0.00E+00	2.84E-01	1.91E-01	9.76E-02	1.79E-01	3.98E-01	0.00E+00	1.17E-02	1.63E-01	1.17E-02	1.46E-02	3.00E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-01
	MCA620	2.32E-02	4.54E-02	8.34E-03	4.53E-02	0.00E+00	0.00E+00	8.96E-02	1.19E-01	2.83E-02	4.53E-02	0.00E+00	1.98E-01	5.71E-01	1.36E-01	6.52E-02	1.26E-01	0.00E+00	0.00E+00	8.17E-02	7.69E-01	1.15E-02	0.00E+00	2.29E-01	1.87E-01	8.82E-02	1.76E-01	3.93E-01	0.00E+00	1.15E-02	1.63E-01	1.15E-02	1.49E-02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-01
	MCA625	3.16E-02	6.19E-02	1.13E-02	6.18E-02	0.00E+00	0.00E+00	1.16E-01	1.62E-01	3.94E-02	6.17E-02	0.00E+00	2.68E-01	7.74E-01	1.83E-01	8.84E-02	1.78E-01	0.00E+00	0.00E+00	1.11E-02	1.84E-01	1.85E-02	0.00E+00	3.28E-01	2.54E-01	1.21E-02	2.38E-01	4.11E-01	0.00E+00	1.85E-02	2.18E-01	1.95E-02	1.98E-02	4.11E-01	0.00E+00	0.00E+00	0.00E+00	4.72E-01
	MCA632	3.52E-02	6.88E-02	1.27E-02	6.88E-02	0.00E+00	0.00E+00	1.30E-01	1.81E-01	4.32E-02	6.91E-02	0.00E+00	3.02E-01	8.88E-01	2.07E-01	9.88E-02	1.91E-01	0.00E+00	0.00E+00	1.24E-02	1.18E-01	1.74E-02	0.00E+00	3.38E-01	2.84E-01	1.33E-02	2.87E-01	4.98E-01	0.00E+00	1.74E-02	2.33E-01	1.74E-02	2.23E-02	4.58E-01	0.00E+00	0.00E+00	0.00E+00	6.26E-01
	MCA650	4.56E-02	8.48E-02	1.56E-02	8.48E-02	0.00E+00	0.00E+00	1.60E-01	2.26E-01	5.52E-02	8.50E-02	0.00E+00	3.76E-01	1.07E-01	2.56E-01	1.22E-01	2.97E-01	0.00E+00	0.00E+00	1.53E-02	1.43E-01	2.04E-02	0.00E+00	4.15E-01	3.52E-01	1.47E-02	3.26E-01	5.98E-01	0.00E+00	2.04E-01	2.78E-01	2.04E-01	2.69E-02	5.97E-01	0.00E+00	0.00E+00	0.00E+00	8.58E-01
	MCA663	5.85E-02	1.07E-01	1.97E-02	1.07E-01	0.00E+00	0.00E+00	2.02E-01	2.82E-01	6.78E-02	1.08E-01	0.00E+00	4.68E-01	1.33E-01	3.22E-01	1.54E-01	3.97E-01	0.00E+00	0.00E+00	1.93E-02	1.81E-01	2.71E-02	0.00E+00	5.16E-01	4.43E-01	2.11E-02	4.18E-01	7.18E-01	0.00E+00	2.71E-02	3.78E-01	2.71E-02	3.42E-02	7.18E-01	0.00E+00	0.00E+00	0.00E+00	8.22E-01
	MCB313	2.13E-02	4.15E-02	7.63E-03	4.15E-02	0.00E+00	0.00E+00	7.82E-03	1.08E-02	2.26E-02	4.16E-02	0.00E+00	1.81E-01	5.22E-01	1.28E-01	5.89E-02	1.15E-01	0.00E+00	0.00E+00	7.46E-02	7.33E-01	1.05E-02	0.00E+00	2.01E-01	1.71E-01	8.18E-02	1.81E-01	2.77E-01	0.00E+00	1.05E-02	1.47E-01	1.05E-02	1.32E-02	2.77E-01	0.00E+00	0.00E+00	0.00E+00	3.18E-01
	MCB316	2.17E-02	4.23E-02	7.76E-03	4.23E-02	0.00E+00	0.00E+00	7.96E-03	1.11E-02	2.34E-02	4.24E-02	0.00E+00	1.84E-01	5.32E-01	1.27E-01	6.07E-02	1.17E-01	0.00E+00	0.00E+00	7.61E-02	7.13E-01	1.07E-02	0.00E+00	2.04E-01	1.74E-01	8.30E-02	1.84E-01	2.82E-01	0.00E+00	1.07E-02	1.48E-01	1.07E-02	1.33E-02	2.82E-01	0.00E+00	0.00E+00	0.00E+00	3.24E-01
	MCC313	2.62E-02	4.81E-02	7.98E-03	4.80E-02	0.00E+00	0.00E+00	9.60E-03	1.85E-02	2.92E-02	4.81E-02	0.00E+00	1.75E-01	5.04E-01	1.26E-01	5.75E-02	1.12E-01	0.00E+00	0.00E+00	7.21E-02	6.75E-01	1.01E-02	0.00E+00	2.49E-01	1.89E-01	7.87E-02	1.92E-01	2.97E-01	0.00E+00	1.01E-02	1.42E-01	1.01E-02	1.28E-02	2.97E-01	0.00E+00	0.00E+00	0.00E+00	3.97E-01
	MCC316	2.62E-02	4.57E-02	7.36E-03	4.56E-02	0.00E+00	0.00E+00	8.61E-03	1.26E-02	2.68E-02	4.56E-02	0.00E+00	1.59E-01	5.79E-01	1.25E-01	5.44E-02	1.08E-01	0.00E+00	0.00E+00	8.23E-02	7.71E-01	1.15E-02	0.00E+00	2.21E-01	1.88E-01	7.17E-02	1.79E-01	3.06E-01	0.00E+00	1.15E-02	1.42E-01	1.15E-02	1.45E-02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01
	MCN001	2.72E-04	5.32E-02	9.73E-03	5.28E-02	0.00E+00	0.00E+00	9.98E-03	1.36E-02	3.31E-02	5.31E-04	0.00E+00	2.31E-02	6.89E-02	1.58E-01	7.61E-02	1.47E-02	0.00E+00	0.00E+00	9.94E-02	6.93E-01	1.34E-02	0.00E+00	2.36E-02	2.18E-02	1.04E-04	2.02E-02	3.33E-01	0.00E+00	1.34E-02	1.87E-02	1.34E-02	1.69E-02	3.33E-01	0.00E+00	0.00E+00	0.00E+00	4.06E-02
	MCN002	2.78E-02	5.42E-01	9.97E-04	5.41E-01	0.00E+00	0.00E+00	1.02E-01	1.43E-01	3.38E-02	5.43E-01	0.00E+00	2.36E-02	6.81E-01	1.63E-01	7.78E-02	1.53E-02	0.00E+00	0.00E+00	9.75E-04	9.15E-02	1.37E-01	0.00E+00	2.83E-02	2.23E-02	1.86E-02	2.16E-02	3.62E-02	0.00E+00	1.37E-01	1.52E-02	1.37E-01	1.73E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	4.15E-02
	MCN003	4.07E-02	7.92E-01	1.46E-03	7.92E-01	0.00E+00	0.00E+00	1.52E-01	2.08E-02	4.98E-04	7.97E-03	0.00E+00	3.45E-02	9.99E-01	2.38E-01	1.14E-02	2.28E-02	0.00E+00	0.00E+00	1.43E-02	1.34E-01	2.02E-01	0.00E+00	3.94E-02	3.28E-02	1.98E-02	3.08E-02	5.30E-02	0.00E+00	0.00E+00	0.00E+00	5.30E-02	0.00E+00	0.00E+00	0.00E+00	6.09E-02		
	MCN004	4.68E-02	7.92E-01	1.46E-03	7.91E-01	0.00E+00	0.00E+00	1.52E-01	2.08E-02	4.98E-04	7.94E-03	0.00E+00	3.47E-02	9.99E-01	2.38E-01	1.14E-02	2.28E-02	0.00E+00	0.00E+00	1.43E-02	1.34E-01	2.02E-01	0.00E+00	3.94E-02	3.27E-02	1.99E-02	3.07E-02	5.26E-02	0.00E+00	0.00E+00	0.00E+00	5.26E-02	0.00E+00	0.00E+00	0.00E+00	6.07E-02		
	MCN006	2.78E-02	5.42E-01	9.97E-04	5.41E-01	0.00E+00	0.00E+00	1.02E-01	1.43E-01	3.38E-02	5.43E-01	0.00E+00	2.37E-02	6.81E-01	1.63E-01	7.78E-02	1.53E-02	0.00E+00	0.00E+00	9.75E-04	9.15E-02	1.37E-01	0.00E+00	2.83E-02	2.23E-02	1.86E-02	2.16E-02	3.62E-02	0.00E+00	1.37E-01	1.52E-02	1.37E-01	1.73E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	4.15E-02
	MCN008	4.27E-02	8.34E-01	1.53E-03	8.32E-01	0.00E+00	0.00E+00	1.57E-01	2.19E-02	5.22E-04	8.33E-03	0.00E+00	3.65E-02	1.09E-01	2.32E-01	1.23E-02	2.21E-02	0.00E+00	0.00E+00	1.50E-02	1.41E-01	2.10E-01	0.00E+00	4.04E-02	3.44E-02	1.84E-02	3.22E-02	5.57E-02	0.00E+00	2.10E-02	2.95E-02	2.19E-02	2.89E-02	5.57E-02	0.00E+00	0.00E+00	0.00E+00	6.26E-02
	MCN010	3.86E-02	7.92E-01	1.38E-03	7.49E-01	0.00E+00	0.00E+00	1.42E-01	1.98E-02	4.88E-04	7.52E-03	0.00E+00	3.26E-02	9.44E-01	2.25E-01	1.08E-02	2.08E-02	0.00E+00	0.00E+00	1.35E-02	1.27E-01	1.85E-01	0.00E+00	3.94E-02	3.59E-02	1.47E-02	2.91E-02	5.01E-02	0.00E+00	1.89E-02	2.82E-02	1.88E-02	2.42E-02	5.01E-02	0.00E+00	0.00E+00	0.00E+00	5.76E-02
	MCN013	4.76E-02	9.17E-01	1.69E-03	9.18E-01	0.00E+00	0.00E+00	1.73E-01	2.41E-02	5.72E-04	9.18E-03	0.00E+00	4.02E-02	1.19E-01	2.75E-02	1.32E-02	2.34E-02	0.00E+00	0.00E+00	1.86E-02	1.59E-01	2.31E-01	0.00E+00	4.48E-02	3.78E-02	1.88E-02	3.93E-02	6.18E-02	0.00E+00	2.31E-02	3.24E-02	2.31E-02	2.92E-02	6.18E-02	0.00E+00	0.00E+00	0.00E+00	7.02E-02
	MCN016	3.96E-02	1.08E-01	2.04E-03	9.98E-02	0.00E+00	0.00E+00	1.36E-01	2.06E-02	6.36E-04	2.05E-03	0.00E+00	4.38E-02	1.26E-01	1.25E-01	1.44E-02	2.34E-02	0.00E+00	0.00E+00	1.86E-02	1.68E-01	2.39E-01	0.00E+00	4.48E-02	4.13E-02	1.96E-02	3.88E-02	6.88E-02	0.00E+00	2.39E-02	3.54E-02	2.39E-02	2.92E-02	6.88E-02	0.00E+00	0.00E+00	0.00E+00	7.86E-02
	MCN020	5.77E-02	1.13E-02	2.07E-03	1.12E-02	0.00E+00	0.00E+00	2.12E-02	2.96E-02	7.02E-04	1.13E-02	0.00E+00	4.93E-02	1.43E-01	3.38E-01	1.62E-02	3.11E-02	0.00E+00	0.00E+00	2.03E-02	1.99E-01	2.84E-01	0.00E+00	5.43E-02	4.94E-02	2.21E-02	4.38E-02	7.52E-02	0.00E+00	2.84E-02	3.98E-02	2.84E-02	3.58E-02	7.52E-02	0.00E+00	0.00E+00	0.00E+00	8.82E-02
	MCN025	6.47E-04	1.29E-02	2.33E-03	1.29E-02	0.00E+00	0.00E+00	3.36E-03	3.26E-04	7.85E-04	1.29E-02	0.00E+00	5.48E-02	1.57E-01	3.78E-02	1.83E-02	3.48E-02	0.00E+00	0.00E+00	2.29E-02	2.11E-01	1.86E-01	0.00E+00	6.06E-02	5.18E-02	2.46E-02	4.89E-02	8.36E-02	0.00E+00	3.18E-02	4.42E-02	3.18E-02	3.99E-02	8.36E-02	0.00E+00	0.00E+00	0.00E+00	9.98E-02
	MCN032	8.45E-02	1.83E-01	3.38E-03	1.83E-01	0.00E+00	0.00E+00	3.46E-01	4.83E-01	1.14E-01	1.84E-02	0.00E+00	8.64E-02	2.31E-01	5.31E-02	2.64E-02	5.98E-02	0.00E+00	0.00E+00	3.36E-02	3.18E-01	4.83E-01	0.00E+00	8.68E-02	7.86E-02	3.68E-02	7.11E-02	1.22E-01	0.00E+00	4.63E-01	6.48E-02	4.83E-01	8.89E-02	1.22E-01				

	MCN202E	5.760+0	1.124+0	2.075+0	1.120+0	0.000+0	0.000+0	1.025+0	2.865+0	7.025+0	1.135+0	0.000+0	4.915+0	1.425+0	3.365+0	1.620+0	3.125+0	0.000+0	0.000+0	2.030+0	1.935+0	2.840+0	0.000+0	5.455+0	4.655+0	2.275+0	4.365+0	7.915+0	0.000+0	2.840+0	3.965+0	2.845+0	7.514+0	0.000+0	0.000+0	0.000+0	8.835+0	
	MCN202P	8.875+0	1.445+0	2.165+0	1.140+0	0.000+0	0.000+0	1.165+0	3.015+0	7.145+0	1.155+0	0.000+0	4.965+0	1.445+0	3.445+0	1.640+0	3.175+0	0.000+0	0.000+0	2.065+0	1.935+0	2.855+0	0.000+0	5.545+0	4.725+0	2.255+0	4.435+0	7.925+0	0.000+0	2.895+0	4.045+0	2.885+0	8.055+0	0.000+0	0.000+0	0.000+0	8.775+0	
	MCN203	8.860+0	1.675+0	2.075+0	1.675+0	0.000+0	0.000+0	3.155+0	4.365+0	1.945+0	1.655+0	0.000+0	7.205+0	2.195+0	5.025+0	2.425+0	4.025+0	0.000+0	0.000+0	3.075+0	2.835+0	4.215+0	0.000+0	8.865+0	8.865+0	3.365+0	6.475+0	1.175+0	0.000+0	4.215+0	5.855+0	4.215+0	5.335+0	1.114+0	0.000+0	0.000+0	0.000+0	1.265+0
	MCN203E	8.860+0	1.675+0	2.075+0	1.675+0	0.000+0	0.000+0	3.155+0	4.365+0	1.945+0	1.655+0	0.000+0	7.205+0	2.195+0	5.025+0	2.425+0	4.025+0	0.000+0	0.000+0	3.075+0	2.835+0	4.215+0	0.000+0	8.865+0	8.865+0	3.365+0	6.475+0	1.175+0	0.000+0	4.215+0	5.855+0	4.215+0	5.335+0	1.114+0	0.000+0	0.000+0	0.000+0	1.265+0
	MCN203P	8.860+0	1.680+0	2.085+0	1.675+0	0.000+0	0.000+0	3.165+0	4.415+0	1.955+0	1.665+0	0.000+0	7.215+0	2.195+0	5.045+0	2.415+0	4.045+0	0.000+0	0.000+0	3.085+0	2.835+0	4.235+0	0.000+0	8.125+0	8.825+0	3.365+0	6.485+0	1.125+0	0.000+0	4.235+0	5.835+0	4.235+0	5.335+0	1.125+0	0.000+0	0.000+0	0.000+0	1.265+0
	MCN204	8.135+0	1.585+0	2.915+0	1.585+0	0.000+0	0.000+0	3.265+0	4.175+0	1.985+0	1.595+0	0.000+0	6.915+0	1.985+0	4.765+0	2.285+0	4.385+0	0.000+0	0.000+0	2.855+0	2.875+0	4.055+0	0.000+0	7.675+0	8.545+0	3.115+0	6.145+0	1.065+0	0.000+0	4.055+0	5.855+0	4.055+0	5.055+0	1.065+0	0.000+0	0.000+0	0.000+0	1.215+0
	MCN204E	8.125+0	1.585+0	2.915+0	1.585+0	0.000+0	0.000+0	3.265+0	4.175+0	1.985+0	1.595+0	0.000+0	6.945+0	1.985+0	4.765+0	2.285+0	4.385+0	0.000+0	0.000+0	2.855+0	2.875+0	4.055+0	0.000+0	7.685+0	8.535+0	3.115+0	6.145+0	1.065+0	0.000+0	4.055+0	5.855+0	4.055+0	5.055+0	1.065+0	0.000+0	0.000+0	0.000+0	1.215+0
	MCN204P	8.065+0	1.585+0	2.905+0	1.585+0	0.000+0	0.000+0	3.295+0	4.165+0	1.985+0	1.595+0	0.000+0	6.885+0	1.985+0	4.745+0	2.295+0	4.375+0	0.000+0	0.000+0	2.865+0	2.865+0	3.985+0	0.000+0	7.645+0	8.515+0	3.105+0	6.125+0	1.065+0	0.000+0	3.985+0	5.855+0	3.985+0	5.055+0	1.065+0	0.000+0	0.000+0	0.000+0	1.215+0
	MCN206	8.345+0	1.045+0	1.835+0	1.040+0	0.000+0	0.000+0	1.975+0	2.745+0	6.935+0	1.045+0	0.000+0	4.975+0	1.315+0	3.135+0	1.555+0	2.885+0	0.000+0	0.000+0	1.885+0	1.765+0	2.835+0	0.000+0	5.035+0	4.335+0	2.055+0	4.045+0	6.965+0	0.000+0	2.635+0	3.655+0	2.935+0	3.335+0	6.965+0	0.000+0	0.000+0	0.000+0	7.985+0
	MCN206A	8.345+0	1.055+0	1.835+0	1.045+0	0.000+0	0.000+0	1.975+0	2.755+0	6.925+0	1.055+0	0.000+0	4.965+0	1.315+0	3.145+0	1.555+0	2.885+0	0.000+0	0.000+0	1.885+0	1.765+0	2.845+0	0.000+0	5.035+0	4.315+0	2.055+0	4.035+0	6.975+0	0.000+0	2.645+0	3.655+0	2.945+0	3.335+0	6.975+0	0.000+0	0.000+0	0.000+0	8.015+0
	MCN206E	8.345+0	1.045+0	1.835+0	1.040+0	0.000+0	0.000+0	1.975+0	2.745+0	6.935+0	1.045+0	0.000+0	4.975+0	1.315+0	3.135+0	1.555+0	2.885+0	0.000+0	0.000+0	1.885+0	1.765+0	2.835+0	0.000+0	5.035+0	4.335+0	2.055+0	4.045+0	6.965+0	0.000+0	2.635+0	3.655+0	2.935+0	3.335+0	6.965+0	0.000+0	0.000+0	0.000+0	7.985+0
	MCN206P	8.345+0	1.055+0	1.835+0	1.045+0	0.000+0	0.000+0	1.975+0	2.755+0	6.925+0	1.055+0	0.000+0	4.965+0	1.315+0	3.145+0	1.555+0	2.885+0	0.000+0	0.000+0	1.885+0	1.765+0	2.845+0	0.000+0	5.035+0	4.315+0	2.055+0	4.035+0	6.975+0	0.000+0	2.645+0	3.655+0	2.945+0	3.335+0	6.975+0	0.000+0	0.000+0	0.000+0	8.015+0
	MCN208E	8.865+0	1.675+0	2.075+0	1.675+0	0.000+0	0.000+0	3.155+0	4.365+0	1.945+0	1.655+0	0.000+0	7.205+0	2.195+0	5.025+0	2.425+0	4.025+0	0.000+0	0.000+0	3.075+0	2.835+0	4.215+0	0.000+0	8.865+0	8.865+0	3.365+0	6.475+0	1.175+0	0.000+0	4.215+0	5.855+0	4.215+0	5.335+0	1.114+0	0.000+0	0.000+0	0.000+0	1.265+0
	MCN210	8.665+0	1.325+0	2.385+0	1.325+0	0.000+0	0.000+0	2.455+0	3.415+0	8.035+0	1.335+0	0.000+0	5.685+0	1.835+0	3.655+0	1.885+0	3.585+0	0.000+0	0.000+0	3.035+0	2.735+0	3.275+0	0.000+0	6.285+0	5.535+0	2.555+0	5.035+0	8.865+0	0.000+0	3.275+0	4.265+0	2.275+0	4.145+0	8.865+0	0.000+0	0.000+0	0.000+0	8.935+0
	MCN210A	8.135+0	1.585+0	2.915+0	1.585+0	0.000+0	0.000+0	3.265+0	4.175+0	1.985+0	1.595+0	0.000+0	6.915+0	1.985+0	4.765+0	2.285+0	4.385+0	0.000+0	0.000+0	2.855+0	2.875+0	4.055+0	0.000+0	7.675+0	8.545+0	3.115+0	6.145+0	1.065+0	0.000+0	4.055+0	5.855+0	4.055+0	5.055+0	1.065+0	0.000+0	0.000+0	0.000+0	1.215+0
	MCN210E	8.125+0	1.585+0	2.915+0	1.585+0	0.000+0	0.000+0	3.265+0	4.175+0	1.985+0	1.595+0	0.000+0	6.945+0	1.985+0	4.765+0	2.285+0	4.385+0	0.000+0	0.000+0	2.855+0	2.875+0	4.055+0	0.000+0	7.685+0	8.535+0	3.115+0	6.145+0	1.065+0	0.000+0	4.055+0	5.855+0	4.055+0	5.055+0	1.065+0	0.000+0	0.000+0	0.000+0	1.215+0
	MCN210P	6.665+0	1.365+0	2.355+0	1.355+0	0.000+0	0.000+0	2.455+0	3.425+0	8.075+0	1.325+0	0.000+0	5.675+0	1.835+0	3.655+0	1.885+0	3.585+0	0.000+0	0.000+0	3.035+0	2.735+0	3.265+0	0.000+0	6.265+0	5.535+0	2.555+0	5.035+0	8.865+0	0.000+0	3.265+0	4.265+0	2.265+0	4.145+0	8.865+0	0.000+0	0.000+0	0.000+0	8.935+0
	MCN213	8.655+0	1.535+0	2.335+0	1.535+0	0.000+0	0.000+0	3.425+0	5.665+0	1.265+0	1.625+0	0.000+0	8.415+0	2.145+0	3.765+0	2.765+0	5.115+0	0.000+0	0.000+0	3.455+0	3.245+0	3.845+0	0.000+0	9.265+0	7.915+0	3.775+0	7.425+0	1.265+0	0.000+0	4.845+0	6.765+0	4.845+0	6.125+0	1.265+0	0.000+0	0.000+0	0.000+0	1.475+0
	MCN213E	8.655+0	1.535+0	2.335+0	1.535+0	0.000+0	0.000+0	3.425+0	5.665+0	1.265+0	1.625+0	0.000+0	8.395+0	2.145+0	3.775+0	2.765+0	5.115+0	0.000+0	0.000+0	3.455+0	3.245+0	3.855+0	0.000+0	9.255+0	7.925+0	3.775+0	7.445+0	1.265+0	0.000+0	4.855+0	6.755+0	4.855+0	6.135+0	1.265+0	0.000+0	0.000+0	0.000+0	1.475+0
	MCN216A	1.115+0	2.175+0	3.995+0	2.165+0	0.000+0	0.000+0	4.055+0	5.715+0	1.255+0	2.175+0	0.000+0	9.565+0	2.735+0	6.615+0	3.125+0	6.065+0	0.000+0	0.000+0	3.955+0	3.685+0	4.475+0	0.000+0	1.055+0	8.945+0	4.265+0	8.415+0	1.445+0	0.000+0	5.475+0	7.675+0	5.475+0	8.625+0	1.445+0	0.000+0	0.000+0	0.000+0	1.685+0
	MCN216E	8.455+0	1.845+0	3.365+0	1.845+0	0.000+0	0.000+0	3.475+0	4.855+0	1.155+0	1.855+0	0.000+0	8.045+0	2.335+0	5.545+0	2.855+0	5.155+0	0.000+0	0.000+0	3.325+0	3.115+0	4.655+0	0.000+0	8.005+0	7.655+0	3.625+0	7.145+0	1.285+0	0.000+0	4.655+0	6.515+0	4.655+0	5.885+0	1.235+0	0.000+0	0.000+0	0.000+0	1.415+0
	MCN216P	1.265+0	2.175+0	3.995+0	2.165+0	0.000+0	0.000+0	4.055+0	5.715+0	1.255+0	2.175+0	0.000+0	9.565+0	2.735+0	6.615+0	3.125+0	6.065+0	0.000+0	0.000+0	3.955+0	3.685+0	4.475+0	0.000+0	1.055+0	8.945+0	4.265+0	8.415+0	1.445+0	0.000+0	5.475+0	7.675+0	5.475+0	8.625+0	1.445+0	0.000+0	0.000+0	0.000+0	1.685+0
	MCN216P	8.455+0	1.845+0	3.365+0	1.845+0	0.000+0	0.000+0	3.475+0	4.855+0	1.155+0	1.855+0	0.000+0	8.045+0	2.335+0	5.545+0	2.855+0	5.155+0	0.000+0	0.000+0	3.325+0	3.115+0	4.655+0	0.000+0	8.025+0	7.655+0	3.625+0	7.145+0	1.285+0	0.000+0	4.655+0	6.515+0	4.655+0	5.885+0	1.235+0	0.000+0	0.000+0	0.000+0	1.415+0
	MCN220	1.265+0	2.335+0	4.335+0	2.335+0	0.000+0	0.000+0	4.415+0	6.165+0	1.465+0	2.345+0	0.000+0	1.025+0	2.345+0	7.015+0	3.005+0	6.465+0	0.000+0	0.000+0	4.255+0	3.345+0	3.865+0	0.000+0	1.135+0	8.635+0	4.965+0	5.965+0	1.965+0	0.000+0	6.865+0	8.265+0	5.965+0	7.495+0	1.965+0	0.000+0	0.000+0	0.000+0	1.765+0
	MCN220A	8.315+0	1.635+0	3.335+0	1.615+0	0.000+0	0.000+0	3.425+0	4.775+0	1.155+0	1.825+0	0.000+0	7.915+0	2.285+0	5.495+0	2.615+0	5.025+0	0.000+0	0.000+0	3.275+0	3.055+0	4.365+0	0.000+0	8.765+0	7.465+0	3.575+0	7.035+0	1.215+0	0.000+0	4.585+0	6.415+0	4.385+0	5.765+0	1.215+0	0.000+0	0.000+0	0.000+0	1.565+0
	MCN220E	1.265+0	2.335+0	4.335+0	2.335+0	0.000+0	0.000+0	4.415+0	6.165+0	1.465+0	2.345+0	0.000+0	1.025+0	2.345+0	7.015+0	3.005+0	6.465+0	0.000+0	0.000+0	4.255+0	3.345+0	3.865+0	0.000+0	1.135+0	8.635+0	4.965+0	5.965+0	1.965+0	0.000+0	6.865+0	8.265+0	5.965+0	7.495+0	1.965+0	0.000+0	0.000+0	0.000+0	1.765+0
	MCN220P	8.315+0	1.635+0	3.335+0	1.615+0	0.000+0	0.000+0	3.425+0	4.775+0	1.155+0	1.825+0	0.000+0	7.915+0	2.285+0	5.495+0	2.615+0	5.025+0	0.000+0	0.000+0	3.275+0	3.055+0	4.365+0	0.000+0	8.765+0	7.465+0	3.575+0	7.035+0	1.215+0	0.000+0									

	MCN332E	2.780E	5.420E	9.970E	9.410E	0.000E	0.000E	1.020E	1.430E	3.760E	9.430E	0.000E	2.360E	9.910E	1.630E	7.780E	1.500E	0.000E	0.000E	9.790E	9.160E	1.370E	0.000E	2.630E	2.220E	1.990E	2.100E	3.920E	0.000E	1.370E	1.920E	1.370E	1.790E	3.920E	0.000E	0.000E	0.000E	4.760E
	MCN332P	2.710E	5.440E	9.990E	9.430E	0.000E	0.000E	1.020E	1.430E	3.760E	9.430E	0.000E	2.370E	9.910E	1.630E	7.800E	1.500E	0.000E	0.000E	9.790E	9.160E	1.370E	0.000E	2.630E	2.240E	1.970E	2.100E	3.920E	0.000E	1.370E	1.920E	1.370E	1.790E	3.920E	0.000E	0.000E	0.000E	4.760E
	MCN340	3.910E	7.040E	1.390E	7.030E	0.000E	0.000E	1.330E	1.890E	4.490E	7.090E	0.000E	3.090E	8.990E	2.120E	1.070E	1.990E	0.000E	0.000E	1.270E	1.990E	1.790E	0.000E	3.490E	2.910E	1.390E	2.730E	4.710E	0.000E	1.790E	2.490E	1.790E	2.290E	4.710E	0.000E	0.000E	0.000E	5.490E
	MCN340A	3.930E	7.040E	1.390E	7.030E	0.000E	0.000E	1.330E	1.890E	4.490E	7.090E	0.000E	3.090E	8.990E	2.120E	1.070E	1.990E	0.000E	0.000E	1.270E	1.990E	1.790E	0.000E	3.490E	2.910E	1.390E	2.730E	4.710E	0.000E	1.790E	2.490E	1.790E	2.290E	4.710E	0.000E	0.000E	0.000E	5.490E
	MCN340E	3.910E	7.040E	1.390E	7.030E	0.000E	0.000E	1.330E	1.890E	4.490E	7.090E	0.000E	3.090E	8.990E	2.120E	1.070E	1.990E	0.000E	0.000E	1.270E	1.990E	1.790E	0.000E	3.490E	2.910E	1.390E	2.730E	4.710E	0.000E	1.790E	2.490E	1.790E	2.290E	4.710E	0.000E	0.000E	0.000E	5.490E
	MCN340P	3.910E	7.040E	1.390E	7.030E	0.000E	0.000E	1.330E	1.890E	4.490E	7.090E	0.000E	3.090E	8.990E	2.120E	1.070E	1.990E	0.000E	0.000E	1.270E	1.990E	1.790E	0.000E	3.490E	2.910E	1.390E	2.730E	4.710E	0.000E	1.790E	2.490E	1.790E	2.290E	4.710E	0.000E	0.000E	0.000E	5.490E
	MCN350	3.490E	6.790E	1.290E	6.780E	0.000E	0.000E	1.280E	1.790E	4.240E	6.810E	0.000E	2.980E	8.940E	2.040E	9.770E	1.880E	0.000E	0.000E	1.230E	1.980E	1.720E	0.000E	3.260E	2.890E	1.330E	2.630E	4.940E	0.000E	1.720E	2.490E	1.720E	2.170E	4.940E	0.000E	0.000E	0.000E	6.260E
	MCN350A	3.490E	6.810E	1.290E	6.800E	0.000E	0.000E	1.280E	1.790E	4.240E	6.830E	0.000E	2.970E	8.960E	2.040E	9.790E	1.880E	0.000E	0.000E	1.230E	1.980E	1.720E	0.000E	3.260E	2.910E	1.330E	2.630E	4.940E	0.000E	1.720E	2.490E	1.720E	2.170E	4.940E	0.000E	0.000E	0.000E	6.260E
	MCN350E	3.490E	6.790E	1.290E	6.780E	0.000E	0.000E	1.280E	1.790E	4.240E	6.810E	0.000E	2.980E	8.940E	2.040E	9.770E	1.880E	0.000E	0.000E	1.230E	1.980E	1.720E	0.000E	3.260E	2.890E	1.330E	2.630E	4.940E	0.000E	1.720E	2.490E	1.720E	2.170E	4.940E	0.000E	0.000E	0.000E	6.260E
	MCN350P	3.490E	6.810E	1.290E	6.800E	0.000E	0.000E	1.280E	1.790E	4.250E	6.830E	0.000E	2.970E	8.960E	2.040E	9.790E	1.880E	0.000E	0.000E	1.230E	1.980E	1.720E	0.000E	3.260E	2.910E	1.340E	2.640E	4.940E	0.000E	1.720E	2.490E	1.720E	2.170E	4.940E	0.000E	0.000E	0.000E	6.260E
	MCN363	3.910E	7.030E	1.490E	7.010E	0.000E	0.000E	1.440E	2.010E	4.760E	7.060E	0.000E	3.340E	9.090E	2.260E	1.100E	2.110E	0.000E	0.000E	1.370E	2.260E	1.930E	0.000E	3.760E	3.190E	1.500E	2.960E	5.190E	0.000E	1.930E	2.760E	1.930E	2.440E	5.190E	0.000E	0.000E	0.000E	5.940E
	MCN363A	3.920E	7.030E	1.490E	7.020E	0.000E	0.000E	1.440E	2.010E	4.770E	7.060E	0.000E	3.320E	9.010E	2.260E	1.100E	2.110E	0.000E	0.000E	1.360E	2.260E	1.930E	0.000E	3.760E	3.190E	1.500E	2.960E	5.190E	0.000E	1.930E	2.440E	5.090E	0.000E	0.000E	0.000E	5.930E		
	MCN363E	3.910E	7.030E	1.490E	7.010E	0.000E	0.000E	1.440E	2.010E	4.760E	7.060E	0.000E	3.340E	9.090E	2.260E	1.100E	2.110E	0.000E	0.000E	1.370E	2.260E	1.930E	0.000E	3.760E	3.190E	1.500E	2.960E	5.190E	0.000E	1.930E	2.440E	5.190E	0.000E	0.000E	0.000E	5.940E		
	MCN363P	3.910E	7.030E	1.490E	7.020E	0.000E	0.000E	1.440E	2.010E	4.760E	7.060E	0.000E	3.320E	9.010E	2.260E	1.100E	2.110E	0.000E	0.000E	1.370E	2.260E	1.930E	0.000E	3.760E	3.190E	1.500E	2.960E	5.190E	0.000E	1.930E	2.440E	5.090E	0.000E	0.000E	0.000E	5.930E		
	MCN400	9.990E	1.980E	3.490E	1.990E	0.000E	0.000E	3.940E	4.940E	1.170E	1.990E	0.000E	8.190E	2.390E	1.940E	2.790E	5.290E	0.000E	0.000E	3.390E	3.170E	4.740E	0.000E	9.990E	7.790E	3.990E	7.720E	1.290E	0.000E	4.740E	6.940E	4.740E	1.990E	1.290E	0.000E	0.000E	0.000E	1.440E
	MCN400E	9.990E	1.980E	3.490E	1.990E	0.000E	0.000E	3.940E	4.940E	1.170E	1.990E	0.000E	8.190E	2.390E	1.940E	2.790E	5.290E	0.000E	0.000E	3.390E	3.170E	4.740E	0.000E	9.990E	7.790E	3.990E	7.720E	1.290E	0.000E	4.740E	6.940E	4.740E	1.990E	1.290E	0.000E	0.000E	0.000E	1.440E
	MCN401	1.220E	2.390E	4.370E	2.390E	0.000E	0.000E	4.460E	6.260E	1.170E	2.390E	0.000E	1.040E	2.090E	1.710E	3.420E	6.920E	0.000E	0.000E	4.260E	4.910E	6.090E	0.000E	1.190E	9.820E	4.990E	9.270E	1.990E	0.000E	6.090E	8.610E	6.090E	1.790E	1.990E	0.000E	0.000E	0.000E	1.920E
	MCN401E	1.220E	2.390E	4.370E	2.390E	0.000E	0.000E	4.460E	6.260E	1.170E	2.390E	0.000E	1.040E	2.090E	1.710E	3.420E	6.920E	0.000E	0.000E	4.260E	4.910E	6.090E	0.000E	1.190E	9.820E	4.990E	9.270E	1.990E	0.000E	6.090E	8.610E	6.090E	1.790E	1.990E	0.000E	0.000E	0.000E	1.920E
	MCN402	1.190E	2.290E	4.140E	2.290E	0.000E	0.000E	4.250E	5.990E	1.470E	2.290E	0.000E	9.940E	2.940E	1.790E	3.340E	6.240E	0.000E	0.000E	4.990E	3.990E	5.990E	0.000E	1.090E	9.310E	4.490E	8.730E	1.990E	0.000E	5.990E	7.970E	5.990E	7.290E	1.990E	0.000E	0.000E	0.000E	1.790E
	MCN402E	1.190E	2.290E	4.140E	2.290E	0.000E	0.000E	4.250E	5.990E	1.470E	2.290E	0.000E	9.940E	2.940E	1.790E	3.340E	6.240E	0.000E	0.000E	4.990E	3.990E	5.990E	0.000E	1.090E	9.310E	4.490E	8.730E	1.990E	0.000E	5.990E	7.970E	5.990E	7.290E	1.990E	0.000E	0.000E	0.000E	1.790E
	MCN402P	1.190E	2.290E	4.140E	2.290E	0.000E	0.000E	4.250E	5.990E	1.470E	2.290E	0.000E	9.940E	2.940E	1.790E	3.340E	6.240E	0.000E	0.000E	4.990E	3.990E	5.990E	0.000E	1.090E	9.310E	4.490E	8.730E	1.990E	0.000E	5.990E	7.970E	5.990E	7.290E	1.990E	0.000E	0.000E	0.000E	1.790E
	MCN403	1.710E	3.340E	6.140E	3.330E	0.000E	0.000E	6.190E	8.990E	2.990E	3.330E	0.000E	1.490E	4.290E	1.990E	4.990E	9.240E	0.000E	0.000E	6.010E	5.930E	1.390E	0.000E	1.920E	1.990E	1.390E	1.290E	2.290E	0.000E	6.990E	1.190E	6.990E	1.390E	2.290E	0.000E	0.000E	0.000E	2.990E
	MCN403E	1.710E	3.340E	6.140E	3.330E	0.000E	0.000E	6.200E	8.990E	2.990E	3.330E	0.000E	1.490E	4.290E	1.990E	4.990E	9.240E	0.000E	0.000E	6.010E	5.930E	1.390E	0.000E	1.920E	1.390E	1.390E	1.290E	2.290E	0.000E	6.990E	1.190E	6.990E	1.390E	2.290E	0.000E	0.000E	0.000E	2.990E
	MCN404	1.690E	3.290E	6.090E	3.270E	0.000E	0.000E	6.090E	8.490E	2.910E	3.290E	0.000E	1.490E	4.090E	1.990E	4.990E	8.990E	0.000E	0.000E	5.790E	5.420E	1.320E	0.000E	1.990E	1.390E	1.320E	1.290E	2.140E	0.000E	6.190E	1.140E	6.190E	1.320E	2.140E	0.000E	0.000E	0.000E	2.490E
	MCN404E	1.690E	3.290E	6.090E	3.270E	0.000E	0.000E	6.090E	8.490E	2.910E	3.290E	0.000E	1.490E	4.090E	1.990E	4.990E	8.990E	0.000E	0.000E	5.790E	5.420E	1.320E	0.000E	1.990E	1.390E	1.320E	1.290E	2.140E	0.000E	6.190E	1.140E	6.190E	1.320E	2.140E	0.000E	0.000E	0.000E	2.490E
	MCN406	1.070E	2.090E	3.990E	2.090E	0.000E	0.000E	3.990E	5.490E	1.390E	2.090E	0.000E	9.100E	2.930E	1.970E	3.990E	5.770E	0.000E	0.000E	3.760E	3.330E	3.270E	0.000E	1.910E	8.610E	4.190E	8.990E	1.990E	0.000E	9.270E	7.390E	9.270E	6.990E	1.990E	0.000E	0.000E	0.000E	1.990E
	MCN406A	1.070E	2.090E	3.990E	2.090E	0.000E	0.000E	3.990E	5.490E	1.390E	2.090E	0.000E	9.100E	2.930E	1.970E	3.990E	5.770E	0.000E	0.000E	3.760E	3.330E	3.270E	0.000E	1.910E	8.610E	4.190E	8.990E	1.990E	0.000E	9.270E	7.390E	9.270E	6.990E	1.990E	0.000E	0.000E	0.000E	1.990E
	MCN406P	1.070E	2.090E	3.990E	2.090E	0.000E	0.000E	3.940E	5.500E	1.390E	2.090E	0.000E	9.120E	2.930E	1.970E	3.990E	5.780E	0.000E	0.000E	3.760E	3.330E	3.270E	0.000E	1.910E	8.620E	4.190E	8.990E	1.990E	0.000E	9.270E	7.390E	9.270E	6.970E	1.990E	0.000E	0.000E	0.000E	1.990E
	MCN410	1.070E	3.290E	6.090E	3.290E	0.000E	0.000E	6.190E	8.990E	2.990E	3.290E	0.000E	1.420E	4.090E	1.990E	4.990E	9.010E	0.000E	0.000E	5.890E	5.490E	1.310E	0.000E	1.990E	1.340E	1.310E	1.290E	2.170E	0.000E	6.210E	1.190E	6.210E	1.310E	2.170E	0.000E	0.000E	0.000E	2.490E
	MCN410A	1.070E	3.290E	6.090E	3.290E	0.000E	0.000E</																															

	MCN550E	1.9750	3.94000	7.8800	5.8200	0.0000	0.0000	7.24000	1.0750	2.4650	3.8950	0.0000	1.6850	4.8350	1.1250	5.5200	1.0000	0.0000	6.9250	6.4850	8.8800	0.0000	1.9650	1.9800	7.2900	1.4950	2.9600	0.0000	6.6900	1.7650	9.6900	1.2200	2.9800	0.0000	0.0000	0.0000	2.9400	
	MCN563	2.8050	5.47000	1.0050	5.4800	0.0000	0.0000	1.0200	1.4400	3.4100	5.4650	0.0000	2.3900	6.8800	1.8400	7.8000	1.1500	0.0000	0.0000	9.8950	9.2200	1.3850	0.0000	2.6850	2.2600	1.0750	2.1250	3.9000	0.0000	1.3800	1.0300	1.3800	1.7400	3.9900	0.0000	0.0000	0.0000	4.1800
	MCN563E	2.8050	5.47000	1.0050	5.4800	0.0000	0.0000	1.0200	1.4400	3.4100	5.4650	0.0000	2.3900	6.8800	1.8400	7.8000	1.1500	0.0000	0.0000	9.8950	9.2200	1.3850	0.0000	2.6850	2.2600	1.0750	2.1250	3.9000	0.0000	1.3800	1.0300	1.3800	1.7400	3.9900	0.0000	0.0000	0.0000	4.1800
	MCN600	1.4200	1.42000	2.8100	0.0000	0.0000	0.0000	2.81000	3.7800	8.8900	1.4200	0.0000	6.1900	1.7900	1.4200	2.4000	3.9900	5.0000	0.0000	2.9600	2.3900	1.3850	0.0000	6.8700	5.8800	2.7600	5.9800	5.9400	0.0000	3.9800	5.0200	3.9800	5.4000	9.4000	0.0000	0.0000	0.0000	1.5800
	MCN601	9.2000	1.79000	3.3900	1.7900	0.0000	0.0000	3.39000	4.7200	1.1000	1.8900	0.0000	7.6300	2.2900	5.3900	2.9800	4.9900	0.0000	0.0000	3.2300	3.0200	4.9300	0.0000	8.8900	7.4900	3.0200	6.9400	1.2900	0.0000	4.9300	8.3400	4.9300	5.7200	1.2900	0.0000	0.0000	0.0000	1.3700
	MCN602	8.7900	1.79000	3.1900	1.7900	0.0000	0.0000	3.23000	4.5900	1.0700	1.7200	0.0000	7.4700	2.1900	5.1400	2.4900	4.7400	0.0000	0.0000	3.0900	2.8900	4.9300	0.0000	8.2900	7.0900	3.3900	6.8900	1.1400	0.0000	4.9300	8.0900	4.9300	5.4900	1.1400	0.0000	0.0000	0.0000	1.3100
	MCN603	1.2900	2.81000	4.8100	2.8100	0.0000	0.0000	4.72000	6.5900	1.9900	2.8100	0.0000	1.0900	3.1900	7.3300	3.6000	6.9400	0.0000	0.0000	4.9100	4.2300	6.3300	0.0000	1.2700	1.0300	4.9200	9.7100	1.9700	0.0000	6.3300	8.8900	6.3300	8.0000	1.8700	0.0000	0.0000	0.0000	1.9200
	MCN604	1.2900	2.39000	4.3700	2.3900	0.0000	0.0000	4.48000	6.2900	1.4600	2.3900	0.0000	1.0400	2.9900	7.1900	3.2000	4.9800	0.0000	0.0000	4.2900	4.9100	6.3300	0.0000	1.1900	0.9200	4.6900	9.2100	1.9700	0.0000	6.3300	8.4100	6.3300	7.9900	1.9700	0.0000	0.0000	0.0000	1.9200
	MCN606	8.1100	1.09000	2.9100	1.9800	0.0000	0.0000	2.99000	4.1700	9.8900	1.9900	0.0000	6.9100	1.9900	1.7900	2.2900	4.9900	0.0000	0.0000	2.8900	2.9700	4.9300	0.0000	7.6700	6.9400	3.1100	6.1400	1.9900	0.0000	4.0900	5.6000	4.0900	5.9900	1.9900	0.0000	0.0000	0.0000	1.2100
	MCN606E	8.1100	1.09000	2.9100	1.9800	0.0000	0.0000	2.99000	4.1700	9.8900	1.9900	0.0000	6.9100	1.9900	1.7900	2.2900	4.9900	0.0000	0.0000	2.8900	2.9700	4.9300	0.0000	7.6700	6.9400	3.1100	6.1400	1.9900	0.0000	4.0900	5.6000	4.0900	5.9900	1.9900	0.0000	0.0000	0.0000	1.2100
	MCN610	1.2400	2.02000	4.4900	1.2400	0.0000	0.0000	1.96000	6.3700	1.0100	2.4300	0.0000	1.0600	3.0900	1.7200	3.4900	6.7900	0.0000	0.0000	4.3900	4.0900	6.1100	0.0000	1.1700	0.9900	4.7900	9.3900	1.8100	0.0000	6.1100	8.9900	6.1100	7.7200	1.8100	0.0000	0.0000	0.0000	1.8600
	MCN610E	1.2400	2.02000	4.4900	1.2400	0.0000	0.0000	1.96000	6.3700	1.0100	2.4300	0.0000	1.0600	3.0900	1.7200	3.4900	6.7900	0.0000	0.0000	4.3900	4.0900	6.1100	0.0000	1.1700	0.9900	4.7900	9.3700	1.8100	0.0000	6.1100	8.9900	6.1100	7.7200	1.8100	0.0000	0.0000	0.0000	1.8600
	MCN613	1.4300	2.79000	5.4900	2.7900	0.0000	0.0000	2.89000	1.7900	1.2400	2.8900	0.0000	1.2200	3.5100	1.4300	4.0100	7.7300	0.0000	0.0000	5.0900	4.7200	6.1000	0.0000	1.1900	1.0500	5.4900	1.0900	1.8100	0.0000	7.0900	9.8900	7.0900	8.0200	1.8100	0.0000	0.0000	0.0000	1.8600
	MCN613E	1.4300	2.89000	5.1400	2.7900	0.0000	0.0000	0.97000	7.3900	1.7900	2.8900	0.0000	1.2200	3.5100	1.4300	4.0200	7.7400	0.0000	0.0000	5.0300	4.7200	7.0900	0.0000	1.2900	1.1900	5.4900	1.0900	1.8900	0.0000	7.0900	9.8900	7.0900	8.0200	1.8900	0.0000	0.0000	0.0000	2.1400
	MCN616	1.7900	3.42000	6.2900	3.4100	0.0000	0.0000	6.44000	9.0900	2.1300	3.4300	0.0000	1.9000	4.3900	1.0200	4.9100	9.4900	0.0000	0.0000	6.1900	5.7700	8.8300	0.0000	1.8900	1.4100	6.7100	1.3200	2.2900	0.0000	8.8300	1.2100	8.8300	1.0900	2.2900	0.0000	0.0000	0.0000	2.8200
	MCN616E	1.7900	3.42000	6.2900	3.4100	0.0000	0.0000	6.44000	9.0900	2.1300	3.4300	0.0000	1.9000	4.3900	1.0200	4.9100	9.4900	0.0000	0.0000	6.1900	5.7700	8.8300	0.0000	1.8900	1.4100	6.7100	1.3200	2.2900	0.0000	8.8300	1.2100	8.8300	1.0900	2.2900	0.0000	0.0000	0.0000	2.8200
	MCN620	1.9900	3.71000	6.9300	3.7900	0.0000	0.0000	7.01000	9.7700	2.2500	3.7200	0.0000	1.6300	4.9900	1.1100	5.3300	1.0200	0.0000	0.0000	6.9900	6.2900	9.3900	0.0000	1.8900	1.5200	7.2900	1.4400	2.4900	0.0000	9.3900	1.7100	9.3900	1.1900	2.4900	0.0000	0.0000	0.0000	2.9400
	MCN620E	1.9900	3.71000	6.9300	3.7900	0.0000	0.0000	7.01000	9.7700	2.2500	3.7200	0.0000	1.6300	4.9900	1.1100	5.3300	1.0200	0.0000	0.0000	6.9900	6.2900	9.3900	0.0000	1.8900	1.5200	7.2900	1.4400	2.4900	0.0000	9.3900	1.7100	9.3900	1.1900	2.4900	0.0000	0.0000	0.0000	2.9400
	MCN625	2.1900	4.27000	7.7900	4.2900	0.0000	0.0000	7.79000	1.1100	2.0200	4.2200	0.0000	1.8900	5.2900	1.2900	6.9900	1.1700	0.0000	0.0000	7.9900	7.1100	1.9900	0.0000	2.9400	1.7400	8.2700	1.8200	2.9100	0.0000	1.9900	1.4900	1.9900	1.9400	2.9100	0.0000	0.0000	0.0000	3.2200
	MCN625E	2.1900	4.27000	7.7900	4.2900	0.0000	0.0000	7.79000	1.1100	2.0200	4.2200	0.0000	1.8900	5.2900	1.2900	6.9900	1.1700	0.0000	0.0000	7.9900	7.1100	1.9900	0.0000	2.9400	1.7400	8.2700	1.8200	2.9100	0.0000	1.9900	1.4900	1.9900	1.9400	2.9100	0.0000	0.0000	0.0000	3.2200
	MCN632	2.7900	5.42000	9.9700	5.4100	0.0000	0.0000	1.0200	1.4200	3.3900	5.4300	0.0000	2.3900	6.9100	1.6300	7.7900	1.9900	0.0000	0.0000	9.7900	9.1900	1.3700	0.0000	3.9900	2.2900	2.2900	1.9900	2.1900	0.0000	1.3700	1.9200	1.3700	1.7900	3.6200	0.0000	0.0000	0.0000	4.1900
	MCN632E	2.7900	5.42000	9.9700	5.4100	0.0000	0.0000	1.0200	1.4200	3.3900	5.4300	0.0000	2.3900	6.9100	1.6300	7.7900	1.9900	0.0000	0.0000	9.7900	9.1900	1.3700	0.0000	3.9900	2.2900	2.2900	1.9900	2.1900	0.0000	1.3700	1.9200	1.3700	3.6200	0.0000	0.0000	0.0000	4.1900	
	MCN640	3.9100	7.04000	1.3900	7.0300	0.0000	0.0000	1.3900	1.8900	4.4900	7.0900	0.0000	3.0900	8.8900	1.2100	1.0100	1.9900	0.0000	0.0000	1.2700	1.1900	1.7900	0.0000	3.4100	2.9100	1.3900	2.7300	4.7100	0.0000	1.7900	2.4900	1.7900	2.2900	4.7100	0.0000	0.0000	0.0000	5.4900
	MCN640E	3.9100	7.04000	1.3900	7.0300	0.0000	0.0000	1.3900	1.8900	4.4900	7.0900	0.0000	3.0900	8.8900	1.2100	1.0100	1.9900	0.0000	0.0000	1.2700	1.1900	1.7900	0.0000	3.4100	2.9100	1.3900	2.7300	4.7100	0.0000	1.7900	2.4900	1.7900	2.2900	4.7100	0.0000	0.0000	0.0000	5.4900
	MCN650	4.3900	6.74000	1.9900	6.8400	0.0000	0.0000	1.8900	2.2900	5.9900	6.9300	0.0000	3.7900	1.0700	2.9900	1.2200	2.9900	0.0000	0.0000	1.9300	1.4300	2.1400	0.0000	4.1900	3.9900	1.6700	3.2900	5.9900	0.0000	2.1400	2.4900	2.1400	2.7900	5.9900	0.0000	0.0000	0.0000	6.9900
	MCN650E	4.3900	6.74000	1.9900	6.8400	0.0000	0.0000	1.8900	2.2900	5.9900	6.9300	0.0000	3.7900	1.0700	2.9900	1.2200	2.9900	0.0000	0.0000	1.9300	1.4300	2.1400	0.0000	4.1900	3.9900	1.6700	3.2900	5.9900	0.0000	2.1400	2.4900	2.1400	2.7900	5.9900	0.0000	0.0000	0.0000	6.9900
	MCN653	5.9900	1.07000	1.9900	1.0700	0.0000	0.0000	2.00000	2.9900	6.7900	1.0900	0.0000	4.9900	1.3900	4.4900	1.7900	1.9900	0.0000	0.0000	1.9900	1.8900	2.7100	0.0000	3.2900	4.4900	2.7100	4.1900	1.7900	0.0000	2.7100	3.7900	2.7100	4.3900	1.7900	0.0000	0.0000	0.0000	8.2900
	MCN663E	3.9100	7.63000	1.4900	7.6100	0.0000	0.0000	1.4400	2.0100	4.7900	7.6900	0.0000	3.3400	9.9900	2.2900	1.1900	2.1100	0.0000	0.0000	1.3700	1.2900	1.8900	0.0000	3.7900	3.1900	1.9900	2.9900	5.1900	0.0000	1.9900	2.7900	1.9900	2.4400	5.1900	0.0000	0.0000	0.0000	9.9400
	MCN706P	5.9900	1.09000	1.9200	1.0400	0.0000	0.0000	1.97000	2.7700	6.9300	1.0500	0.0000	4.9900	1.3100	1.1400	1.9900	2.9900	0.0000	0.0000	1.9900	1.8900	2.4900	0.0000	3.9900	4.3100	2.0900	4.0900	6.9700	0.0000	2.4900	3.9900	2.4900	3.3900	6.9700	0.0000	0.0000	0.0000	8.91

	MCS510E	8.13E-01	1.59E+01	2.31E-01	1.59E-01	0.00E+00	0.00E+00	3.26E-01	4.17E-01	9.39E-01	1.59E-01	0.00E+00	6.91E-02	1.59E-01	4.76E-01	2.28E+01	4.39E-02	0.00E+00	0.00E+00	2.89E-01	2.67E-01	4.05E-01	0.00E+00	7.67E-01	6.34E-01	3.11E-01	6.14E-01	1.92E-01	0.00E+00	4.03E-01	5.02E-01	4.02E-01	6.29E-01	1.99E-01	0.00E+00	0.00E+00	0.00E+00	1.21E-01
	MCS513	8.62E-01	1.62E+01	3.33E-01	1.91E-01	0.00E+00	0.00E+00	3.62E-01	5.05E-01	1.28E+01	1.62E-01	0.00E+00	8.45E-02	2.41E-01	1.76E-01	2.76E+01	5.15E-02	0.00E+00	0.00E+00	3.45E-01	3.24E-01	4.84E-01	0.00E+00	9.26E-01	7.91E-01	3.71E-01	7.43E-01	1.28E-01	0.00E+00	4.84E-01	6.17E-01	4.84E-01	1.12E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-01
	MCS513E	9.85E-01	1.92E+01	3.99E-01	1.82E-01	0.00E+00	0.00E+00	3.92E-01	5.55E-01	1.25E+01	1.92E-01	0.00E+00	8.30E-02	2.42E-01	1.77E-01	2.79E+01	5.35E-02	0.00E+00	0.00E+00	3.40E-01	3.24E-01	4.85E-01	0.00E+00	9.39E-01	7.92E-01	3.77E-01	7.44E-01	1.28E-01	0.00E+00	4.85E-01	6.19E-01	4.85E-01	1.12E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-01
	MCS516	1.11E-02	2.17E+01	3.99E-01	1.91E-01	0.00E+00	0.00E+00	4.06E-01	5.71E-01	1.36E+01	2.17E-02	0.00E+00	9.56E-02	2.73E-01	1.61E-01	3.12E+01	6.05E-02	0.00E+00	0.00E+00	3.90E-01	3.68E-01	5.47E-01	0.00E+00	1.00E+01	8.94E-01	4.26E-01	8.40E-01	1.48E-01	0.00E+00	5.47E-01	7.67E-01	5.47E-01	1.62E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	MCS516E	1.11E-02	2.17E+01	3.99E-01	2.17E-01	0.00E+00	0.00E+00	4.06E-01	5.71E-01	1.36E+01	2.18E-02	0.00E+00	8.47E-02	2.73E-01	1.63E-01	3.12E+01	6.01E-02	0.00E+00	0.00E+00	3.91E-02	3.69E-01	5.48E-01	0.00E+00	1.00E+01	8.99E-01	4.27E-01	8.41E-01	1.48E-01	0.00E+00	5.48E-01	7.67E-01	5.48E-01	1.62E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	MCS520	1.26E-02	2.34E+01	4.29E-01	2.33E-01	0.00E+00	0.00E+00	4.40E-01	6.10E-01	1.48E+01	1.48E-02	0.00E+00	1.02E-01	2.34E-01	1.72E-01	3.38E+01	6.47E-02	0.00E+00	0.00E+00	4.21E-01	3.94E-01	5.90E-01	0.00E+00	1.13E+01	9.84E-01	4.58E-01	9.02E-01	1.98E-01	0.00E+00	5.90E-01	8.39E-01	5.90E-01	1.48E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.76E-01
	MCS520E	1.26E-02	2.34E+01	4.29E-01	2.33E-01	0.00E+00	0.00E+00	4.40E-01	6.10E-01	1.48E+01	1.48E-02	0.00E+00	1.02E-01	2.34E-01	1.72E-01	3.38E+01	6.47E-02	0.00E+00	0.00E+00	4.21E-01	3.94E-01	5.90E-01	0.00E+00	1.13E+01	9.84E-01	4.58E-01	9.02E-01	1.98E-01	0.00E+00	5.90E-01	8.39E-01	5.90E-01	1.48E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.76E-01
	MCS525	1.26E-02	2.31E+01	4.81E-01	2.33E-01	0.00E+00	0.00E+00	4.72E-01	6.58E-01	1.56E+01	2.31E-02	0.00E+00	1.06E-01	3.19E-01	1.73E-01	3.63E+01	6.94E-02	0.00E+00	0.00E+00	4.31E-01	4.23E-01	6.32E-01	0.00E+00	1.21E+01	1.02E-01	4.92E-01	9.71E-01	1.87E-01	0.00E+00	6.33E-01	8.86E-01	6.33E-01	1.67E-01	1.67E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01
	MCS525E	1.26E-02	2.31E+01	4.81E-01	2.33E-01	0.00E+00	0.00E+00	4.72E-01	6.58E-01	1.56E+01	2.31E-02	0.00E+00	1.06E-01	3.19E-01	1.73E-01	3.63E+01	6.94E-02	0.00E+00	0.00E+00	4.31E-01	4.23E-01	6.32E-01	0.00E+00	1.21E+01	1.02E-01	4.92E-01	9.71E-01	1.87E-01	0.00E+00	6.33E-01	8.86E-01	6.33E-01	1.67E-01	1.67E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01
	MCS532	1.69E-02	3.76E+01	6.99E-01	3.76E-01	0.00E+00	0.00E+00	7.26E-01	9.88E-01	2.34E+01	3.77E-02	0.00E+00	1.64E-01	4.72E-01	1.13E-01	5.42E+01	1.04E-01	0.00E+00	0.00E+00	6.76E-01	6.34E-01	8.48E-01	0.00E+00	1.62E+01	1.58E-01	7.38E-01	1.42E-01	2.26E-01	0.00E+00	9.48E-01	1.23E+01	9.48E-01	1.23E-01	2.26E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	MCS532E	1.69E-02	3.76E+01	6.99E-01	3.76E-01	0.00E+00	0.00E+00	7.26E-01	9.88E-01	2.34E+01	3.77E-02	0.00E+00	1.64E-01	4.72E-01	1.13E-01	5.42E+01	1.04E-01	0.00E+00	0.00E+00	6.76E-01	6.34E-01	8.48E-01	0.00E+00	1.62E+01	1.58E-01	7.38E-01	1.42E-01	2.26E-01	0.00E+00	9.48E-01	1.23E+01	9.48E-01	1.23E-01	2.26E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	MCS540	2.22E-02	4.39E+01	9.89E-01	4.39E-01	0.00E+00	0.00E+00	8.26E-01	1.15E+01	2.74E+01	4.45E-02	0.00E+00	1.91E-01	5.91E-01	1.32E-01	6.39E+01	1.21E-01	0.00E+00	0.00E+00	7.96E-01	7.49E-01	1.11E-01	0.00E+00	2.12E+01	1.81E-01	8.62E-01	1.76E-01	2.92E-01	0.00E+00	1.11E-01	1.55E+01	1.11E-01	1.49E-01	2.92E-01	0.00E+00	0.00E+00	0.00E+00	3.36E-01
	MCS540E	2.22E-02	4.39E+01	9.89E-01	4.39E-01	0.00E+00	0.00E+00	8.26E-01	1.15E+01	2.74E+01	4.45E-02	0.00E+00	1.91E-01	5.91E-01	1.32E-01	6.39E+01	1.21E-01	0.00E+00	0.00E+00	7.96E-01	7.49E-01	1.11E-01	0.00E+00	2.12E+01	1.81E-01	8.62E-01	1.76E-01	2.92E-01	0.00E+00	1.11E-01	1.55E+01	1.11E-01	1.49E-01	2.92E-01	0.00E+00	0.00E+00	0.00E+00	3.36E-01
	MCS550	1.97E-02	3.49E+01	7.98E-01	3.25E-01	0.00E+00	0.00E+00	7.24E-01	1.01E+01	2.47E+01	3.83E-02	0.00E+00	1.65E-01	4.83E-01	1.16E-01	5.52E+01	1.06E-01	0.00E+00	0.00E+00	6.92E-01	6.48E-01	8.66E-01	0.00E+00	1.86E+01	1.58E-01	7.55E-01	1.46E-01	2.96E-01	0.00E+00	9.69E-01	1.34E+01	9.69E-01	1.25E-01	2.96E-01	0.00E+00	0.00E+00	0.00E+00	2.34E-01
	MCS563	2.44E-02	4.79E+01	8.74E-01	4.79E-01	0.00E+00	0.00E+00	8.97E-01	1.26E+01	2.97E+01	4.77E-02	0.00E+00	2.04E-01	5.99E-01	1.43E-01	6.84E+01	1.32E-01	0.00E+00	0.00E+00	8.57E-01	8.03E-01	1.20E-01	0.00E+00	2.32E+01	1.99E-01	9.36E-01	1.84E-01	3.17E-01	0.00E+00	1.20E-01	1.66E+01	1.20E-01	1.52E-01	3.17E-01	0.00E+00	0.00E+00	0.00E+00	3.69E-01
	MCS563E	2.44E-02	4.79E+01	8.74E-01	4.79E-01	0.00E+00	0.00E+00	8.97E-01	1.26E+01	2.97E+01	4.77E-02	0.00E+00	2.04E-01	5.99E-01	1.43E-01	6.84E+01	1.32E-01	0.00E+00	0.00E+00	8.57E-01	8.03E-01	1.20E-01	0.00E+00	2.32E+01	1.99E-01	9.36E-01	1.84E-01	3.17E-01	0.00E+00	1.20E-01	1.66E+01	1.20E-01	1.52E-01	3.17E-01	0.00E+00	0.00E+00	0.00E+00	3.69E-01
	MCS606	8.13E-02	1.59E+01	2.31E-01	1.59E-01	0.00E+00	0.00E+00	3.26E-01	4.17E-01	9.39E-01	1.59E-01	0.00E+00	6.91E-02	1.59E-01	4.76E-01	2.28E+01	4.39E-02	0.00E+00	0.00E+00	3.45E-01	3.24E-01	4.84E-01	0.00E+00	9.26E-01	7.91E-01	3.71E-01	7.43E-01	1.28E-01	0.00E+00	4.84E-01	6.17E-01	4.84E-01	1.12E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-01
	MCS606E	8.13E-02	1.59E+01	2.31E-01	1.59E-01	0.00E+00	0.00E+00	3.26E-01	4.17E-01	9.39E-01	1.59E-01	0.00E+00	6.91E-02	1.59E-01	4.76E-01	2.28E+01	4.39E-02	0.00E+00	0.00E+00	3.45E-01	3.24E-01	4.84E-01	0.00E+00	9.26E-01	7.91E-01	3.71E-01	7.43E-01	1.28E-01	0.00E+00	4.84E-01	6.17E-01	4.84E-01	1.12E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-01
	MCS610	1.24E-02	2.42E+01	4.45E-01	2.42E-01	0.00E+00	0.00E+00	4.96E-01	6.37E-01	1.91E+01	2.42E-02	0.00E+00	1.06E-01	3.05E-01	1.72E-01	3.48E+01	6.76E-02	0.00E+00	0.00E+00	4.36E-01	4.28E-01	6.11E-01	0.00E+00	1.17E+01	9.95E-01	4.76E-01	9.36E-01	1.81E-01	0.00E+00	6.11E-01	8.56E-01	6.11E-01	1.72E-01	1.81E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	MCS610E	1.24E-02	2.42E+01	4.45E-01	2.42E-01	0.00E+00	0.00E+00	4.96E-01	6.37E-01	1.91E+01	2.42E-02	0.00E+00	1.06E-01	3.05E-01	1.72E-01	3.48E+01	6.76E-02	0.00E+00	0.00E+00	4.36E-01	4.28E-01	6.11E-01	0.00E+00	1.17E+01	9.95E-01	4.76E-01	9.36E-01	1.81E-01	0.00E+00	6.11E-01	8.56E-01	6.11E-01	1.72E-01	1.81E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	MCS613E	1.43E-02	2.79E+01	5.14E-01	2.79E-01	0.00E+00	0.00E+00	5.26E-01	1.24E+01	1.74E+01	2.80E-02	0.00E+00	1.22E-01	3.31E-01	1.32E-01	4.79E+01	7.72E-02	0.00E+00	0.00E+00	5.49E-01	5.27E-01	7.66E-01	0.00E+00	1.36E+01	1.19E-01	5.46E-01	1.08E-01	1.89E-01	0.00E+00	7.66E-01	9.88E-01	7.66E-01	8.92E-01	1.89E-01	0.00E+00	0.00E+00	0.00E+00	2.14E-01
	MCS613E	1.43E-02	2.80E+01	5.14E-01	2.79E-01	0.00E+00	0.00E+00	5.27E-01	1.24E+01	1.75E+01	2.80E-02	0.00E+00	1.22E-01	3.32E-01	1.32E-01	4.80E+01	7.74E-02	0.00E+00	0.00E+00	5.50E-01	5.27E-01	7.66E-01	0.00E+00	1.36E+01	1.19E-01	5.46E-01	1.08E-01	1.89E-01	0.00E+00	7.66E-01	9.88E-01	7.66E-01	8.92E-01	1.89E-01	0.00E+00	0.00E+00	0.00E+00	2.14E-01
	MCS616	1.79E-02	3.42E+01	6.29E-01	3.41E-01	0.00E+00	0.00E+00	6.46E-01	9.09E-01	2.15E+01	3.42E-02	0.00E+00	1.59E-01	4.33E-01	1.02E-01	4.91E+01	9.48E-02	0.00E+00	0.00E+00	6.16E-01	5.77E-01	8.63E-01	0.00E+00	1.66E+01	1.41E-01	6.71E-01	1.32E-01	2.28E-01	0.00E+00	8.63E-01	1.21E+01	8.63E-01	1.09E-01	2.28E-01	0.00E+00	0.00E+00	0.00E+00	2.62E-01
	MCS616E	1.79E-02	3.42E+01	6.29E-01	3.41E-01	0.00E+00	0.00E+00	6.46E-01	9.09E-01	2.15E+01	3.42E-02	0.00E+00	1.59E-01	4.33E-01	1.02E-01	4.91E+01	9.48E-02	0.00E+00	0.00E+00	6.16E-01	5.77E-01	8.64E-01	0.00E+00	1.66E+01	1.41E-01	6.72E-01	1.32E-01	2.28E-01	0.00E+00	8.64E-01	1.21E+01	8.64E-01	1.09E-01	2.28E-01	0.00E+00	0.00E+00	0.00E+00	2.62E-01
	MCS620	1.86E-02	3.73E+01	6.99E-01	3.73E-01	0.00E+00	0.00E+00	7.21E-01	9.77E-01	2.22E+01	3.73E-02	0.00E+00	1.62E-01	4.98E-01	1.11E-01	5.32E+01	1.02E-01	0.00E+00	0.00E+00	6.88E-01	6.28E-01	8.26E-01	0.00E+00	1.66E+01	1.58E-01	7.38E-01	1.44E-01	2.48E-01	0.00E+00	9.35E-01								

	MD263P	2.8500	5.4750	1.0300	5.4400	0.0000	0.0000	1.0300	1.4400	3.4150	5.4800	0.0000	2.3900	6.0850	1.6400	7.8900	1.1510	0.0000	0.0000	0.8900	9.2250	1.3850	0.0000	2.0900	2.2800	1.0700	2.1200	3.0600	0.0000	1.3800	1.9300	1.3800	1.7400	3.9500	0.0000	0.0000	0.0000	4.7600	
	MD308P	8.3500	1.6300	2.3900	1.6300	0.0000	0.0000	3.0700	4.2800	1.0300	1.6300	0.0000	7.1100	2.0500	1.4800	2.3400	4.5800	0.0000	0.0000	2.9300	2.7500	4.1100	0.0000	4.7800	6.7100	3.2600	6.3600	1.0800	0.0000	4.1100	5.7800	4.1100	1.1800	1.0800	0.0000	0.0000	0.0000	1.2800	
	MD318P	1.3400	2.4200	5.4400	2.4200	0.0000	0.0000	3.9600	6.3700	1.0700	2.4200	0.0000	1.0000	3.0900	7.2800	3.4800	0.0000	0.0000	4.3000	4.2600	6.1100	0.0000	1.7700	3.9900	4.7900	9.3900	1.0100	0.0000	6.1100	8.9500	6.1100	7.7300	1.6700	0.0000	0.0000	0.0000	1.8800		
	MD318P	1.7100	3.3400	5.1400	3.3300	0.0000	0.0000	0.0000	8.7800	2.0800	3.3300	0.0000	1.4600	4.2300	1.0000	0.0000	0.0000	0.0000	0.0000	6.1000	5.6300	4.8300	0.0000	1.6300	1.3800	6.3600	1.2900	2.2200	0.0000	5.4300	1.1600	6.4300	1.0700	2.2200	0.0000	0.0000	0.0000	2.2600	
	MD320P	1.8600	3.6300	6.6700	3.6300	0.0000	0.0000	6.8600	9.9800	2.2700	3.6400	0.0000	1.5600	4.5700	1.0800	5.2200	1.0700	0.0000	0.0000	6.9400	6.1300	6.1700	0.0000	1.7800	1.9300	7.1400	1.6700	2.4200	0.0000	9.1700	1.2800	3.1700	1.1800	2.4200	0.0000	0.0000	0.0000	2.7800	
	MD325P	2.0500	3.9100	7.2600	3.9800	0.0000	0.0000	1.4800	1.0400	2.4800	3.9800	0.0000	1.7300	4.9900	1.1000	5.7000	1.1800	0.0000	0.0000	7.1000	6.6800	1.0000	0.0000	1.9300	1.4500	7.8000	1.5400	2.8800	0.0000	1.0000	1.4800	1.0000	1.2700	2.8900	0.0000	0.0000	0.0000	3.9400	
	MD332P	2.6500	5.1400	9.4400	5.1300	0.0000	0.0000	0.8800	1.3500	3.2100	5.1300	0.0000	2.2400	6.4800	1.5400	7.3800	1.4200	0.0000	0.0000	9.2300	8.9900	1.3000	0.0000	2.4800	2.1300	1.0700	1.9900	3.4900	0.0000	1.9000	1.6300	1.3800	1.6400	3.4300	0.0000	0.0000	0.0000	3.9400	
	MD340P	3.4900	7.6100	1.4300	7.6000	0.0000	0.0000	0.0000	4.9700	7.8300	0.0000	3.4700	9.0300	2.3500	1.0000	1.0000	1.7800	0.0000	0.0000	1.4100	1.3200	0.0000	0.0000	3.9600	3.2200	1.0300	3.0200	5.2100	0.0000	1.9000	2.2700	5.2100	3.0000	4.2900	0.0000	0.0000	0.0000	5.9600	
	MD350P	3.3500	6.4300	1.1800	6.4200	0.0000	0.0000	1.2100	2.1800	4.0100	6.4300	0.0000	2.8500	8.0900	1.8300	9.2300	1.1700	0.0000	0.0000	1.1600	1.1600	1.6200	0.0000	3.1100	2.6500	1.3800	2.4800	4.2600	0.0000	1.6300	2.2700	1.6300	2.0300	4.2800	0.0000	0.0000	0.0000	4.4300	
	MD363P	4.3800	8.3700	1.0300	8.3600	0.0000	0.0000	1.9700	2.1800	5.1600	2.0300	0.0000	3.0200	1.9400	2.0800	1.1900	2.2300	0.0000	0.0000	1.9300	1.4800	2.1600	0.0000	4.0200	3.4300	1.6300	3.2200	5.9400	0.0000	2.1800	2.9400	2.1800	2.6300	5.9400	0.0000	0.0000	0.0000	6.3700	
	MD440P	4.9600	8.9600	1.6300	8.8800	0.0000	0.0000	1.6800	2.3400	5.9500	8.9600	0.0000	3.8600	1.1200	2.6700	1.2800	2.4600	0.0000	0.0000	1.6800	1.9000	2.2400	0.0000	4.3000	3.6700	1.7000	3.4400	5.9300	0.0000	2.2400	3.1400	2.2400	2.8400	5.9300	0.0000	0.0000	0.0000	6.6100	
	MDN101P	2.1700	4.2400	7.7800	4.2300	0.0000	0.0000	7.6600	1.1100	3.4900	4.2300	0.0000	1.8000	5.3300	1.2700	6.0900	1.1700	0.0000	0.0000	7.6200	7.1900	4.7900	0.0000	2.0500	1.7900	8.3200	1.8400	2.9200	0.0000	1.6700	1.9000	3.9300	2.6200	0.0000	0.0000	0.0000	3.2500		
	MDN102P	2.8600	5.5800	1.7100	5.5700	0.0000	0.0000	1.5000	2.4500	3.8400	5.5800	0.0000	2.4300	7.0200	1.1800	8.0100	1.0600	0.0000	0.0000	1.0000	1.0000	1.4100	0.0000	1.6300	1.3800	1.0000	2.1600	3.7200	0.0000	1.9000	1.5000	1.4100	1.7800	1.3700	0.0000	0.0000	0.0000	4.2700	
	MDN103P	4.0600	7.8800	1.4700	7.8700	0.0000	0.0000	1.9200	2.1000	4.9800	8.0000	0.0000	3.4800	1.1000	2.4200	1.1000	2.2700	0.0000	0.0000	1.4400	1.3500	2.0700	0.0000	3.8800	3.2600	1.9700	3.0800	5.3300	0.0000	2.0700	2.0200	2.0700	3.3300	5.3200	0.0000	0.0000	0.0000	6.1100	
	MDN104P	4.1100	8.0200	1.4700	8.0000	0.0000	0.0000	1.9100	2.1100	4.9800	8.0400	0.0000	3.5900	1.0700	2.4100	1.1000	2.2200	0.0000	0.0000	1.4400	1.3500	2.0200	0.0000	3.8800	3.1700	1.9700	3.1600	5.3400	0.0000	2.0200	2.0300	2.0200	3.5400	5.3400	0.0000	0.0000	0.0000	6.1400	
	MDN106P	2.8100	5.4700	1.9100	5.4600	0.0000	0.0000	1.9200	1.4400	3.4200	5.4600	0.0000	2.3900	6.8800	1.6400	7.8600	1.0700	0.0000	0.0000	8.8500	9.2300	1.3800	0.0000	2.4800	2.2600	1.0800	2.1200	3.8900	0.0000	1.9800	1.6300	1.3800	1.7300	3.8900	0.0000	0.0000	0.0000	4.7800	
	MDN110P	3.9700	7.9500	1.2300	7.9400	0.0000	0.0000	1.4200	1.9900	4.7200	7.9500	0.0000	3.3200	9.0200	1.2700	2.2700	1.0600	0.0000	0.0000	1.9300	1.2700	1.9100	0.0000	3.9900	3.1200	1.4900	2.9300	5.9400	0.0000	1.9100	2.9700	3.1200	2.4700	5.9400	0.0000	0.0000	0.0000	5.7400	
	MDN116P	6.3500	1.0700	1.8800	1.0700	0.0000	0.0000	1.9100	1.6900	6.3500	1.0200	0.0000	4.4200	1.2700	1.3400	1.4800	2.8800	0.0000	0.0000	1.8300	1.7100	3.5600	0.0000	4.9800	4.1800	1.9800	3.9200	6.7600	0.0000	2.5800	3.7600	2.5800	3.2700	6.7600	0.0000	0.0000	0.0000	7.7800	
	MDN120P	5.7800	1.1500	2.0700	1.1200	0.0000	0.0000	2.1200	2.9500	7.0300	1.1500	0.0000	4.9700	1.4300	1.3300	1.6200	3.1200	0.0000	0.0000	2.0200	1.9900	2.9400	0.0000	5.4500	4.8900	2.7700	4.3000	7.9700	0.0000	2.8400	3.9800	2.9400	3.9800	7.9700	0.0000	0.0000	0.0000	8.0200	
	MDN125P	6.3300	1.8200	2.2800	1.7200	0.0000	0.0000	1.3200	3.2400	7.8800	1.2400	0.0000	5.7700	1.9300	1.7000	1.7700	3.4700	0.0000	0.0000	2.2200	2.0800	3.1700	0.0000	5.9800	5.9800	4.2500	4.7700	8.2200	0.0000	3.1700	4.3600	3.1700	3.0300	8.2200	0.0000	0.0000	0.0000	9.4400	
	MDN132P	9.3700	1.6200	3.3300	1.8100	0.0000	0.0000	3.4200	4.7700	1.1800	1.6200	0.0000	7.9700	2.2800	1.5400	2.8700	3.0200	0.0000	0.0000	3.2700	3.0900	4.3800	0.0000	8.7800	7.4900	3.9700	7.0200	1.2100	0.0000	4.5800	6.4700	4.5800	5.7800	1.2100	0.0000	0.0000	0.0000	1.3600	
	MDN140P	1.0400	2.0200	3.7700	2.0200	0.0000	0.0000	3.8100	1.2800	2.0300	2.0200	0.0000	8.8100	2.9400	1.6700	2.9800	5.9800	0.0000	0.0000	3.9400	3.4100	1.0700	0.0000	9.7700	8.3300	3.9700	7.8200	1.3800	0.0000	5.1000	7.1400	1.3800	1.4400	1.3700	0.0000	0.0000	0.0000	1.5800	
	MDN150P	1.0700	1.9800	3.9100	1.9800	0.0000	0.0000	3.7000	5.1600	1.2300	1.9700	0.0000	8.9400	2.4700	1.9300	2.8200	5.4300	0.0000	0.0000	3.9300	3.3100	4.9800	0.0000	9.9300	8.1600	3.8800	7.8300	1.3100	0.0000	4.9900	6.9400	4.9900	6.2800	1.3100	0.0000	0.0000	0.0000	1.9300	
	MDN163P	1.2300	2.3900	4.4500	2.3900	0.0000	0.0000	2.9100	6.3900	1.4600	2.4500	0.0000	1.0400	3.9100	1.7100	3.4800	6.8200	0.0000	0.0000	4.7100	4.2400	3.8400	0.0000	1.1600	1.8800	4.7800	9.2700	1.9800	0.0000	0.0000	0.0000	8.6500	6.0400	7.6400	1.6900	0.0000	0.0000	0.0000	1.6300
	MDN200P	6.2300	1.2400	2.2300	1.2100	0.0000	0.0000	2.2600	3.1800	7.9800	1.2200	0.0000	5.3600	1.5300	1.8900	1.7400	3.9800	0.0000	0.0000	2.1800	2.0500	3.0600	0.0000	5.4900	5.9100	3.3600	4.7900	8.1800	0.0000	3.0800	4.2600	3.0800	3.8700	8.1800	0.0000	0.0000	0.0000	9.1600	
	MDN201P	4.9800	8.9400	1.6400	8.9300	0.0000	0.0000	1.8800	2.3500	5.9800	8.9400	0.0000	3.9000	1.1300	2.6800	1.2800	2.4700	0.0000	0.0000	1.9700	1.9100	2.2500	0.0000	4.4200	3.8800	1.7900	3.4600	5.9800	0.0000	2.2500	3.1600	2.2500	2.8900	5.9800	0.0000	0.0000	0.0000	6.8400	
	MDN202P	5.8700	1.1400	2.1000	1.1400	0.0000	0.0000	1.9600	2.9700	7.1400	1.1400	0.0000	4.9600	1.4400	1.4600	1.6000	3.1700	0.0000	0.0000	2.0800	1.9300	2.2500	0.0000	5.5400	4.7200	2.2500	4.4200	7.9300	0.0000	2.8900	4.0400	2.8900	3.0800	7.9300	0.0000	0.0000	0.0000	8.7700	
	MDN203P	1.4500	2.8400	3.2700	2.8300	0.0000	0.0000	5.3400	7.4800	1.7700	2.8400	0.0000	1.2400	3.9700	6.3200	4.0700	7.8400	0.0000	0.0000	5.1000	4.7800	7.1900	0.0000	1.3700	1.1900	5.9700	1.1000	1.8800	0.0000	7.1900	1.0900	7.1900	9.9400	1.8800	0.0000	0.0000	0.0000	2.1700	
	MDN204P	8.0600	1.5800	2.9300	1.5800	0.0000	0.0000	0.9700	4.1900	9.8800	1.5800	0.0000	6.8500	1.9800	1.4700	2.2700	4.3700	0.0000	0.0000	2.8400	2.8800	3.9800	0.0000	7.6400	6.5100	3.1000	6.1700	1.0800	0.0000	3.9800	5.5800	3.9800	5.0300	1.0800	0.0000	0.0000	0.0000	1.2100	
	MDN206P	5.3600</																																					

	MDU263P	2.8500	5.47000	1.0200	5.44000	0.99000	0.00000	1.02000	1.44000	3.41000	5.44000	0.00000	2.39000	6.08000	1.64000	7.89000	1.15000	0.00000	0.00000	0.89000	3.22000	1.36000	0.00000	2.09000	2.28000	1.07000	2.12000	3.96000	0.00000	1.38000	1.93000	1.38000	1.74000	3.99000	0.00000	0.00000	0.00000	4.74000	
	MDU306P	8.4200	1.64000	3.0200	1.64000	0.99000	0.00000	3.08000	4.32000	1.02000	1.65000	0.00000	7.16000	2.08000	4.83000	2.38000	4.54000	0.00000	0.00000	2.96000	2.77000	4.14000	0.00000	7.78000	6.77000	3.22000	6.36000	1.08000	0.00000	4.14000	5.85000	4.14000	5.24000	1.08000	0.00000	0.00000	0.00000	1.38000	
	MDU310P	1.3400	2.42000	4.44000	2.41000	0.99000	0.00000	3.96000	8.38000	1.07000	2.43000	0.00000	1.00000	3.94000	7.27000	3.47000	6.09000	0.00000	0.00000	4.30000	4.28000	6.16000	0.00000	1.17000	3.98000	4.79000	9.37000	1.67000	0.00000	6.18000	8.55000	6.18000	7.72000	1.67000	0.00000	0.00000	0.00000	1.88000	
	MDU316P	1.7600	3.32000	5.11000	3.31000	0.00000	0.00000	0.00000	8.75000	8.76000	2.07000	3.32000	0.00000	1.43000	4.17000	9.97000	4.77000	9.18000	0.00000	0.00000	5.08000	5.08000	3.75000	0.00000	1.61000	1.37000	5.52000	1.26000	2.27000	1.17000	5.87000	1.37000	1.06000	2.27000	0.00000	0.00000	0.00000	2.54000	
	MDU320P	1.8500	3.87000	6.64000	3.87000	0.00000	0.00000	6.81000	9.50000	2.25000	3.82000	0.00000	1.58000	4.54000	1.08000	5.79000	9.99000	0.00000	0.00000	6.90000	6.09000	6.11000	0.00000	1.75000	1.49000	7.10000	1.48000	2.41000	0.00000	9.11000	1.28000	3.11000	1.19000	2.47000	0.00000	0.00000	0.00000	2.77000	
	MDU325P	2.0500	5.14000	6.77000	3.99000	0.00000	0.00000	0.00000	1.48000	1.04000	2.47000	3.97000	0.00000	1.72000	4.98000	1.10000	5.88000	1.18000	0.00000	0.00000	7.15000	6.88000	9.99000	0.00000	1.93000	1.63000	7.78000	1.59000	2.94000	0.00000	9.99000	1.46000	9.99000	1.28000	2.64000	0.00000	0.00000	0.00000	3.58000
	MDU332P	2.0300	3.14000	9.44000	5.13000	0.00000	0.00000	0.88000	1.30000	3.27000	5.15000	0.00000	2.24000	6.48000	1.54000	7.38000	1.42000	0.00000	0.00000	9.22000	8.99000	1.30000	0.00000	2.00000	2.00000	2.12000	1.07000	1.99000	4.34000	0.00000	1.30000	1.82000	1.30000	1.64000	3.43000	0.00000	0.00000	0.00000	3.94000
	MDU340P	4.0100	7.02000	1.44000	7.02000	0.00000	0.00000	0.00000	1.47000	2.68000	4.01000	7.04000	0.00000	3.41000	9.33000	2.35000	1.73000	1.28000	0.00000	0.00000	1.47000	1.32000	3.92000	0.00000	3.76000	3.22000	1.54000	3.92000	5.27000	0.00000	1.30000	2.27000	1.54000	2.42000	4.28000	0.00000	0.00000	0.00000	5.96000
	MDU350P	3.3500	6.43000	1.1800	6.42000	0.00000	0.00000	1.21000	2.18000	4.01000	6.45000	0.00000	2.83000	8.09000	1.93000	9.22000	1.78000	0.00000	0.00000	1.16000	1.08000	1.62000	0.00000	3.11000	2.85000	1.38000	2.48000	4.26000	0.00000	1.62000	2.27000	1.93000	2.09000	4.28000	0.00000	0.00000	0.00000	4.93000	
	MDU363P	4.3800	8.73000	1.0300	8.73000	0.00000	0.00000	1.97000	2.18000	5.16000	2.33000	0.00000	3.02000	1.94000	2.38000	1.19000	2.32000	0.00000	0.00000	1.93000	1.48000	2.16000	0.00000	4.02000	3.48000	1.68000	3.22000	5.94000	0.00000	2.18000	2.94000	2.18000	2.69000	5.94000	0.00000	0.00000	0.00000	6.37000	
	MDU406P	1.1600	2.17000	3.99000	2.17000	0.00000	0.00000	1.45000	5.88000	1.34000	2.16000	0.00000	9.34000	2.70000	4.46000	3.08000	5.95000	0.00000	0.00000	3.87000	3.63000	4.43000	0.00000	1.04000	5.87000	4.22000	8.32000	1.43000	0.00000	6.43000	7.02000	5.42000	6.86000	1.43000	0.00000	0.00000	0.00000	1.68000	
	MDU410P	1.8600	3.28000	5.93000	3.37000	0.00000	0.00000	6.17000	8.62000	2.59000	3.29000	0.00000	1.43000	4.12000	8.84000	4.77000	9.97000	0.00000	0.00000	5.90000	5.53000	6.27000	0.00000	1.99000	1.39000	6.44000	1.27000	2.18000	0.00000	8.27000	1.16000	2.97000	1.69000	2.18000	0.00000	0.00000	0.00000	2.51000	
	MDU416P	2.3600	4.48000	6.24000	4.48000	0.00000	0.00000	4.50000	1.96000	1.28000	2.85000	4.50000	0.00000	1.94000	5.84000	1.30000	6.12000	0.00000	0.00000	8.07000	7.86000	1.05000	0.00000	2.17000	1.81000	6.87000	1.74000	2.98000	0.00000	1.13000	1.98000	1.13000	1.43000	2.98000	0.00000	0.00000	0.00000	3.44000	
	MDU420P	2.4800	4.44000	6.88000	4.83000	0.00000	0.00000	0.92000	1.27000	3.02000	4.83000	0.00000	2.11000	6.09000	1.43000	6.90000	1.34000	0.00000	0.00000	8.72000	8.16000	1.22000	0.00000	2.34000	2.00000	9.51000	1.87000	3.28000	0.00000	1.22000	1.71000	1.23000	1.54000	3.22000	0.00000	0.00000	0.00000	3.71000	
	MDU425P	2.0500	5.69000	1.0300	5.69000	0.00000	0.00000	1.07000	1.59000	3.56000	5.71000	0.00000	2.45000	7.18000	1.71000	8.17000	1.57000	0.00000	0.00000	1.02000	9.60000	1.44000	0.00000	2.73000	2.33000	1.12000	2.29000	3.79000	0.00000	1.44000	2.91000	1.44000	1.82000	3.79000	0.00000	0.00000	0.00000	4.36000	
	MDU432P	2.9900	5.44000	1.0700	5.83000	0.00000	0.00000	1.10000	1.54000	3.92000	5.83000	0.00000	2.53000	7.34000	1.75000	9.36000	1.67000	0.00000	0.00000	1.02000	9.94000	1.47000	0.00000	2.00000	2.41000	1.19000	2.29000	3.99000	0.00000	1.47000	2.94000	1.47000	1.88000	3.99000	0.00000	0.00000	0.00000	4.47000	
	MDU440P	4.4500	8.89000	1.6300	8.87000	0.00000	0.00000	0.00000	1.67000	2.36000	5.95000	8.91000	0.00000	3.99000	1.12000	2.67000	3.94000	1.94000	0.00000	0.00000	1.93000	1.92000	2.24000	0.00000	4.32000	3.74000	1.79000	3.44000	5.92000	0.00000	2.24000	3.74000	2.24000	5.92000	0.00000	0.00000	0.00000	6.97000	
	MDU450P	4.3600	6.48000	1.1600	6.48000	0.00000	0.00000	1.00000	1.66000	2.26000	6.48000	0.00000	2.35000	5.98000	6.93000	1.07000	2.55000	1.22000	0.00000	0.00000	1.93000	1.42000	1.24000	0.00000	4.18000	3.92000	1.67000	3.26000	5.92000	0.00000	2.14000	3.92000	1.67000	3.26000	0.00000	0.00000	0.00000	6.58000	
	MDU463P	5.5900	1.07000	1.99000	1.07000	0.00000	0.00000	2.02000	2.82000	6.75000	1.99000	0.00000	4.88000	1.39000	3.22000	1.54000	2.97000	0.00000	0.00000	1.93000	1.87000	2.71000	0.00000	5.19000	4.45000	2.11000	4.10000	7.78000	0.00000	2.71000	3.79000	2.71000	3.42000	7.78000	0.00000	0.00000	0.00000	8.22000	
	MDX106P	2.8100	5.47000	1.0100	5.48000	0.00000	0.00000	1.02000	1.44000	3.42000	5.48000	0.00000	2.39000	6.08000	1.64000	7.88000	1.15000	0.00000	0.00000	0.89000	3.22000	1.36000	0.00000	2.09000	2.28000	1.06000	2.12000	3.96000	0.00000	1.38000	1.93000	1.38000	1.74000	3.99000	0.00000	0.00000	0.00000	4.74000	
	MDX110P	3.9700	7.99000	1.99000	7.94000	0.00000	0.00000	1.42000	1.96000	4.72000	7.99000	0.00000	3.30000	3.90000	2.27000	1.88000	2.48000	0.00000	0.00000	1.36000	1.27000	1.91000	0.00000	3.68000	3.12000	1.48000	2.93000	5.94000	0.00000	1.91000	2.87000	1.91000	2.47000	5.94000	0.00000	0.00000	0.00000	5.79000	
	MDX116P	1.9100	1.05000	1.84000	1.01000	0.00000	0.00000	1.91000	2.67000	6.32000	1.02000	0.00000	4.42000	1.27000	1.24000	1.98000	2.98000	0.00000	0.00000	1.80000	1.78100	1.53000	0.00000	4.93000	4.18000	1.96000	3.93000	6.76000	0.00000	1.96000	3.93000	2.29000	6.76000	0.00000	0.00000	0.00000	7.76000		
	MDX120P	5.7800	1.13000	2.0700	1.12000	0.00000	0.00000	2.12000	2.90000	7.02000	1.13000	0.00000	4.91000	1.43000	1.38000	1.62000	3.12000	0.00000	0.00000	2.03000	1.99000	2.84000	0.00000	5.43000	4.89000	2.21000	4.33000	7.91000	0.00000	2.84000	3.98000	2.84000	3.98000	7.91000	0.00000	0.00000	0.00000	8.83000	
	MDX125P	6.5200	1.22000	2.28000	1.22000	0.00000	0.00000	3.32000	3.24000	7.89000	1.24000	0.00000	5.77000	1.93000	3.78000	1.77000	3.41000	0.00000	0.00000	2.22000	2.08000	3.11000	0.00000	5.96000	5.08000	2.42000	4.77000	8.22000	0.00000	3.11000	4.36000	3.11000	3.29000	8.22000	0.00000	0.00000	0.00000	9.44000	
	MDX132P	6.3100	1.63000	3.3300	1.81000	0.00000	0.00000	3.42000	4.77000	1.18000	1.62000	0.00000	7.91000	2.28000	4.49000	2.61000	5.92000	0.00000	0.00000	3.27000	3.06000	4.38000	0.00000	8.78000	7.46000	3.97000	7.03000	1.27000	0.00000	4.98000	7.41000	4.38000	1.78000	1.27000	0.00000	0.00000	0.00000	1.36000	
	MDX140P	1.9400	2.02000	3.77000	2.02000	0.00000	0.00000	3.81000	5.37000	1.95000	2.02000	0.00000	8.81000	2.94000	6.07000	2.93000	5.95000	0.00000	0.00000	3.94000	3.41000	5.16000	0.00000	9.77000	8.33000	3.97000	7.82000	1.28000	0.00000	5.16000	7.41000	5.16000	8.44000	1.28000	0.00000	0.00000	0.00000	1.98000	
	MFN701	2.1400	4.17000	1.67000	4.16000	0.00000	0.00000	0.00000	7.89000	1.10000	2.89000	4.16000	0.00000	1.83000	5.24000	1.29000	5.99000	1.19000	0.00000	0.00000	7.91000	7.94000	1.05000	0.00000	2.02000	1.72000	3.16000	1.62											

	MJ725P	1.2462	2.4202	4.4502	2.4202	0.0002	0.0002	4.9502	6.3752	1.3152	2.4302	0.0002	1.0952	3.3052	7.2852	3.4502	6.7052	0.0002	0.0002	4.3952	4.0552	6.1152	0.0002	1.1752	9.9922	4.7652	9.3902	1.9152	0.0002	6.1152	8.9922	6.1152	7.7252	1.9152	0.0002	0.0002	0.0002	1.9542	
	MJ732P	1.3152	2.3502	4.4852	2.3402	0.0002	0.0002	4.8502	6.7052	1.3652	2.3552	0.0002	1.1152	3.2552	7.6552	3.6052	7.0452	0.0002	0.0002	4.5952	4.2552	6.4252	0.0002	1.2352	1.0552	5.0552	9.8652	1.7652	0.0002	6.4252	9.9052	6.4252	1.1252	1.7652	0.0002	0.0002	0.0002	1.9542	
	MJ740P	1.5502	2.9752	5.4552	2.9652	0.0002	0.0002	5.5952	7.8552	1.6552	2.9752	0.0002	1.2552	3.7752	9.9152	4.2552	8.2752	0.0002	0.0002	5.3452	5.0552	7.4852	0.0002	1.4452	1.2252	5.9352	1.1552	1.9952	0.0002	7.4852	9.9952	7.4852	9.4852	1.9952	0.0002	0.0002	0.0002	2.2752	
	MJN502	1.0052	3.7452	6.8852	3.7452	0.0002	0.0002	7.6552	9.8452	2.7452	3.7452	0.0002	1.6352	4.7752	1.1252	5.3952	1.0452	0.0002	0.0002	6.7452	6.3152	8.4452	0.0002	1.8152	1.5452	7.3552	1.4552	2.3552	0.0002	9.4452	1.3252	9.4452	1.1952	2.3552	0.0002	0.0002	0.0002	2.8752	
	MJN502A	1.8052	3.7452	6.8852	3.7452	0.0002	0.0002	7.6552	9.8452	2.7452	3.7452	0.0002	1.6352	4.7752	1.1252	5.3952	1.0452	0.0002	0.0002	6.7452	6.3152	8.4452	0.0002	1.8152	1.5452	7.3552	1.4552	2.3552	0.0002	9.4452	1.3252	9.4452	1.1952	2.3552	0.0002	0.0002	0.0002	2.8752	
	MJN504	4.0752	7.9552	1.4452	7.9352	0.0002	0.0002	1.9252	2.0852	4.9852	7.9752	0.0002	3.4652	9.9952	1.2352	1.1452	2.2352	0.0002	0.0002	1.4352	1.3452	2.0552	0.0002	3.9452	3.2852	1.9952	3.9952	5.3952	0.0002	2.0552	2.9152	2.0552	2.3552	5.3952	0.0002	0.0002	0.0002	6.9952	
	MJN504A	4.0752	7.9552	1.4452	7.9352	0.0002	0.0002	1.9252	2.0852	4.9852	7.9752	0.0002	3.4652	9.9952	1.2352	1.1452	2.2352	0.0002	0.0002	1.4352	1.3452	2.0552	0.0002	3.9452	3.2852	1.9952	3.9952	5.3952	0.0002	2.0552	2.9152	2.0552	2.3552	5.3952	0.0002	0.0002	0.0002	6.9952	
	MJN506	3.9852	7.9352	1.3852	7.9152	0.0002	0.0002	1.9852	4.8852	7.9452	0.0002	3.2952	9.4852	1.2552	1.2852	1.0852	2.0852	0.0002	0.0002	1.3952	1.2752	1.8952	0.0002	3.4452	3.3952	1.4752	2.9152	5.9152	0.0002	2.0852	2.9352	1.9352	2.4552	5.9152	0.0002	0.0002	0.0002	5.7952	
	MJN506A	3.9852	7.9352	1.3852	7.9452	0.0002	0.0002	1.4252	1.9852	4.8852	7.9252	0.0002	3.2952	9.4452	1.2352	1.0852	2.0852	0.0002	0.0002	1.3952	1.2752	1.8952	0.0002	3.4452	3.3952	1.4752	2.9152	5.9152	0.0002	1.8952	2.9352	1.9352	2.4552	5.9152	0.0002	0.0002	0.0002	5.7952	
	MJN510	5.1352	1.9052	1.9452	9.9952	0.0002	0.0002	1.9852	2.9352	6.2452	1.9352	0.0002	4.3952	1.2952	3.9152	1.4452	2.7752	0.0002	0.0002	1.9352	1.9952	2.3352	0.0002	4.8952	4.1352	1.9952	3.9952	6.9952	0.0002	2.3352	3.5452	2.3352	3.1952	6.9952	0.0002	0.0002	0.0002	7.9952	
	MJN510A	5.1352	1.9052	1.9452	9.9952	0.0002	0.0002	1.9852	2.9352	6.2452	1.9352	0.0002	4.3952	1.2952	3.9152	1.4452	2.7752	0.0002	0.0002	1.9352	1.9952	2.3352	0.0002	4.8952	4.1352	1.9952	3.9952	6.9952	0.0002	2.3352	3.5452	2.3352	3.1952	6.9952	0.0002	0.0002	0.0002	7.9952	
	MJN513A	8.9952	1.6752	3.9152	1.6752	0.0002	0.0002	3.1952	4.3952	1.9452	1.6752	0.0002	7.2952	2.1952	5.9352	2.4952	4.6292	0.0002	0.0002	3.9152	2.9352	4.2152	0.0002	8.0952	6.8952	3.2952	6.4752	1.1152	0.0002	4.2152	9.9952	4.2152	5.3352	1.1152	0.0002	0.0002	0.0002	1.2852	
	MJN516	8.9752	1.7952	3.2252	1.7952	0.0002	0.0002	3.3152	4.6152	1.9952	1.7952	0.0002	7.6752	2.2952	5.2952	2.5252	4.8952	0.0002	0.0002	3.1952	2.9952	4.4252	0.0002	8.4852	7.2252	3.4452	6.7952	1.1752	0.0002	4.4252	6.1952	4.4252	5.5952	1.1752	0.0002	0.0002	0.0002	1.3452	
	MJN516A	8.9752	1.7952	3.2252	1.7952	0.0002	0.0002	3.3152	4.6152	1.9952	1.7952	0.0002	7.6752	2.2952	5.2952	2.5252	4.8952	0.0002	0.0002	3.1952	2.9952	4.4252	0.0002	8.4852	7.2252	3.4452	6.7952	1.1752	0.0002	4.4252	6.1952	4.4252	5.5952	1.1752	0.0002	0.0002	0.0002	1.3452	
	MJN520	8.3352	1.6252	2.9952	1.6252	0.0002	0.0002	3.9752	4.2952	1.9152	1.6352	0.0002	7.1152	2.9452	4.4852	2.3452	4.5952	0.0002	0.0002	2.9352	2.7452	4.1952	0.0002	7.9852	6.7952	3.1952	6.3952	1.9952	0.0002	4.1952	5.7952	4.1952	1.9952	1.9952	0.0002	0.0002	0.0002	1.2552	
	MJN520A	8.3352	1.6252	2.9952	1.6252	0.0002	0.0002	3.9752	4.2952	1.9152	1.6352	0.0002	7.1152	2.9452	4.4852	2.3452	4.5952	0.0002	0.0002	2.9352	2.7452	4.1952	0.0002	7.9852	6.7952	3.1952	6.3952	1.9952	0.0002	4.1952	5.7952	4.1952	1.9952	1.9952	0.0002	0.0002	0.0002	1.2552	
	MJN525	6.7952	1.7452	3.1952	1.7152	0.0002	0.0002	3.2352	4.9352	1.9752	1.7152	0.0002	7.4952	2.1952	5.1152	2.4952	4.7952	0.0002	0.0002	3.9952	2.9952	4.3152	0.0002	8.2952	7.0252	3.3952	6.5252	1.1452	0.0002	4.3152	6.9952	4.3152	4.4952	1.1452	0.0002	0.0002	0.0002	1.3152	
	MJN525A	6.7952	1.7452	3.1952	1.7152	0.0002	0.0002	3.2352	4.9352	1.9752	1.7152	0.0002	7.4952	2.1952	5.1152	2.4952	4.7952	0.0002	0.0002	3.9952	2.9952	4.3152	0.0002	8.2952	7.0252	3.3952	6.5252	1.1452	0.0002	4.3152	6.9952	4.3152	4.4952	1.1452	0.0002	0.0002	0.0002	1.3152	
	MJN532	1.2952	2.9352	4.8952	2.9352	0.0002	0.0002	4.7252	6.9952	1.9952	2.9152	0.0002	1.1952	3.1452	7.9152	3.9352	6.9352	0.0002	0.0002	4.9352	4.2252	6.3152	0.0002	1.2752	1.9352	4.9152	9.9952	1.9752	0.0002	6.3152	8.9352	6.3152	7.9952	1.9752	0.0002	0.0002	0.0002	1.9352	
	MJN532A	1.2952	2.9352	4.8952	2.9352	0.0002	0.0002	4.7252	6.9952	1.9952	2.9152	0.0002	1.1952	3.1452	7.9152	3.9352	6.9352	0.0002	0.0002	4.9352	4.2252	6.3152	0.0002	1.2752	1.9352	4.9152	9.9952	1.9752	0.0002	6.3152	8.9352	6.3152	7.9952	1.9752	0.0002	0.0002	0.0002	1.9352	
	MJN540A	1.4252	2.8952	5.1452	2.7952	0.0002	0.0002	5.2752	7.3952	1.7952	2.8952	0.0002	1.2252	3.3352	8.4952	4.9252	7.7452	0.0002	0.0002	5.9352	4.7252	7.8952	0.0002	8.9952	7.9952	1.1952	5.4952	1.9952	0.0002	7.9952	9.9952	7.9952	8.9952	1.9952	0.0002	0.0002	0.0002	2.4452	
	MJN540A	1.4252	2.8952	5.1452	2.7952	0.0002	0.0002	5.2752	7.3952	1.7952	2.8952	0.0002	1.2252	3.3352	8.4952	4.9252	7.7452	0.0002	0.0002	5.9352	4.7252	7.8952	0.0002	8.9952	7.9952	1.1952	5.4952	1.9952	0.0002	7.9952	9.9952	7.9952	8.9952	1.9952	0.0002	0.0002	0.0002	2.4452	
	MJN542	3.9152	5.9952	1.9152	5.9952	0.0002	0.0002	1.9952	4.9952	3.9952	0.0002	2.9952	7.9752	1.1952	1.2952	1.9952	2.9952	0.0002	0.0002	1.9952	2.9952	4.4252	0.0002	3.9452	3.4252	1.1952	2.7752	3.9152	0.0002	4.4252	2.9752	3.9152	3.9152	4.4252	3.9152	0.0002	0.0002	0.0002	4.9952
	MJN706	2.7952	5.4452	9.9952	5.4352	0.0002	0.0002	1.9252	1.4352	3.9952	5.4352	0.0002	2.3752	6.8452	1.6352	7.9152	1.9392	0.0002	0.0002	9.7952	9.1752	1.3752	0.0002	2.6392	2.2452	1.9752	2.1152	3.9392	0.0002	1.3752	1.9392	1.3752	1.7392	3.9392	0.0002	0.0002	0.0002	4.1792	
	MJN706P	2.7952	5.4452	9.9952	5.4352	0.0002	0.0002	1.9252	1.4352	3.9952	5.4352	0.0002	2.3752	6.8452	1.6352	7.9152	1.9392	0.0002	0.0002	9.7952	9.1752	1.3752	0.0002	2.6392	2.2452	1.9752	2.1152	3.9392	0.0002	1.3752	1.9392	1.3752	1.7392	3.9392	0.0002	0.0002	0.0002	4.1792	
	MJN710	9.9952	1.9952	2.9352	1.9952	0.0002	0.0002	2.9952	6.7952	1.9952	2.9352	0.0002	4.7452	1.3752	3.2752	1.9952	3.9152	0.0002	0.0002	1.9952	1.9352	2.7452	0.0002	5.2952	4.4952	2.1452	4.2752	7.2952	0.0002	2.7452	3.4452	2.7452	3.4752	7.2952	0.0002	0.0002	0.0002	8.3952	
	MJN710P	9.9952	1.9952	2.9352	1.9952	0.0002	0.0002	2.9952	6.7952	1.9952	2.9352	0.0002	4.7452	1.3752	3.2752	1.9952	3.9152	0.0002	0.0002	1.9952	1.9352	2.7452	0.0002	5.2952	4.4952	2.1452	4.2752	7.2952	0.0002	2.7452	3.4452	2.7452	3.4752	7.2952	0.0002	0.0002	0.0002	8.3952	
	MJN716	9.4152	1.9452	3.3952	1.9452	0.0002	0.0002	3.4952	4.9952	1.9952	1.9452	0.0002	8.9152	2.3152	5.9352	2.9952	5.9952	0.0002	0.0002	3.1952	3.1952	4.3152	0.0002	8.9952	7.9752	3.9152	7.1152	1.2252	0.0002	4.3152	8.4952	4.3152	5.9952	1.2252	0.0002	0.0002	0.0002	1.4152	
	MJN716P	9.4152	1.9452	3.3952	1.9452	0.0002	0.0002	3.4952	4.9952	1.9952	1.9452	0.0002	8.9152	2.3152	5.9352	2.9952	5.9952	0.0002	0.0002	3.1952	3.1952	4.3152	0.0002	8.9952	7.9752	3.9152	7.1152	1.2252	0.0002	4.3152	8.4952	4.3152	5.9952	1.2252	0.0002	0.0002	0.0002	1.4152	
	M																																						

	MLN513A	8.546-01	1.0274-01	3.075-01	1.695-01	0.000-01	0.000-01	1.165-01	4.306-01	1.045-02	1.675-02	0.000-01	7.314-02	2.105-10	5.015-01	2.430-01	4.915-02	0.000-01	0.000-01	3.095-02	2.625-01	4.215-01	0.000-01	8.095-02	6.895-01	3.275-02	4.645-02	1.115-01	0.000-01	4.215-01	5.905-02	4.275-01	5.255-01	1.114-01	0.000-01	0.000-01	0.000-01	1.264-01
	MLN516	8.875-01	1.755-02	3.325-01	1.755-02	0.000-01	0.000-01	3.315-01	4.615-01	1.085-01	1.765-02	0.000-01	7.675-02	2.205-10	3.265-01	2.520-01	4.855-02	0.000-01	0.000-01	3.155-02	2.955-01	4.425-01	0.000-01	8.445-02	7.225-01	3.445-02	6.765-02	1.175-01	0.000-01	4.425-01	6.185-02	4.425-01	5.585-01	1.175-01	0.000-01	0.000-01	0.000-01	1.345-01
	MLN516A	8.875-01	1.755-02	3.325-01	1.755-02	0.000-01	0.000-01	3.315-01	4.615-01	1.085-01	1.765-02	0.000-01	7.675-02	2.205-10	3.265-01	2.520-01	4.855-02	0.000-01	0.000-01	3.155-02	2.955-01	4.425-01	0.000-01	8.445-02	7.225-01	3.445-02	6.765-02	1.175-01	0.000-01	4.425-01	6.185-02	4.425-01	5.585-01	1.175-01	0.000-01	0.000-01	0.000-01	1.345-01
	MLN520	8.355-02	1.035-01	2.295-01	1.625-01	0.000-01	0.000-01	3.075-01	4.265-01	1.025-01	1.635-02	0.000-01	7.155-02	2.105-10	4.895-01	2.340-01	4.555-02	0.000-01	0.000-01	2.955-02	2.755-01	4.115-01	0.000-01	7.885-02	6.715-01	3.265-02	6.365-02	1.085-01	0.000-01	4.115-01	5.755-02	4.115-01	5.165-01	1.085-01	0.000-01	0.000-01	0.000-01	1.255-01
	MLN520A	8.355-02	1.035-01	2.295-01	1.625-01	0.000-01	0.000-01	3.075-01	4.265-01	1.025-01	1.635-02	0.000-01	7.155-02	2.105-10	4.895-01	2.340-01	4.555-02	0.000-01	0.000-01	2.955-02	2.745-01	4.115-01	0.000-01	7.885-02	6.715-01	3.265-02	6.365-02	1.085-01	0.000-01	4.115-01	5.755-02	4.115-01	5.165-01	1.085-01	0.000-01	0.000-01	0.000-01	1.255-01
	MLN525	8.765-02	1.715-02	3.155-01	1.715-02	0.000-01	0.000-01	3.235-01	4.505-01	1.075-02	1.725-02	0.000-01	7.475-02	2.155-10	5.145-01	2.450-01	4.745-02	0.000-01	0.000-01	3.085-02	2.885-01	4.325-01	0.000-01	8.285-02	7.055-01	3.385-02	6.635-02	1.145-01	0.000-01	4.325-01	6.055-02	4.325-01	5.485-01	1.145-01	0.000-01	0.000-01	0.000-01	1.315-01
	MLN525A	8.765-02	1.715-02	3.155-01	1.715-02	0.000-01	0.000-01	3.235-01	4.505-01	1.075-02	1.715-02	0.000-01	7.465-02	2.155-10	5.135-01	2.445-01	4.735-02	0.000-01	0.000-01	3.085-02	2.885-01	4.315-01	0.000-01	8.285-02	7.055-01	3.385-02	6.635-02	1.145-01	0.000-01	4.315-01	6.055-02	4.315-01	5.485-01	1.145-01	0.000-01	0.000-01	0.000-01	1.315-01
	MLN532	1.265-02	2.515-02	4.815-01	2.535-01	0.000-01	0.000-01	3.005-01	4.005-01	1.955-01	2.515-02	0.000-01	1.085-01	3.155-10	7.535-01	3.650-01	6.945-02	0.000-01	0.000-01	4.515-02	4.235-01	6.335-01	0.000-01	1.215-01	1.035-01	4.625-01	9.715-01	1.875-01	0.000-01	6.335-01	8.865-02	6.335-01	8.035-01	1.875-01	0.000-01	0.000-01	0.000-01	1.925-01
	MLN532A	1.265-02	2.515-02	4.815-01	2.535-01	0.000-01	0.000-01	3.005-01	4.005-01	1.955-01	2.515-02	0.000-01	1.085-01	3.155-10	7.535-01	3.650-01	6.945-02	0.000-01	0.000-01	4.515-02	4.235-01	6.335-01	0.000-01	1.215-01	1.035-01	4.625-01	9.715-01	1.875-01	0.000-01	6.335-01	8.865-02	6.335-01	8.035-01	1.875-01	0.000-01	0.000-01	0.000-01	1.925-01
	MLN540	1.435-02	2.805-01	5.145-02	2.755-01	0.000-01	0.000-01	3.275-01	7.355-01	1.755-02	2.855-02	0.000-01	1.225-01	3.325-10	8.435-01	4.025-01	7.745-02	0.000-01	0.000-01	5.025-02	4.725-01	7.655-01	0.000-01	1.255-01	1.185-01	5.485-01	1.085-01	1.885-01	0.000-01	7.655-01	9.885-02	7.655-01	8.825-01	1.885-01	0.000-01	0.000-01	0.000-01	2.145-01
	MLN540A	1.435-02	2.805-01	5.145-02	2.755-01	0.000-01	0.000-01	3.275-01	7.355-01	1.755-02	2.855-02	0.000-01	1.225-01	3.325-10	8.435-01	4.025-01	7.745-02	0.000-01	0.000-01	5.025-02	4.725-01	7.655-01	0.000-01	1.255-01	1.185-01	5.485-01	1.085-01	1.885-01	0.000-01	7.655-01	9.885-02	7.655-01	8.825-01	1.885-01	0.000-01	0.000-01	0.000-01	2.145-01
	MLN702	3.015-01	8.885-01	1.585-01	8.885-01	0.000-01	0.000-01	1.165-01	1.545-01	3.885-01	8.885-01	0.000-01	2.565-02	7.375-11	1.785-01	8.425-01	1.625-02	0.000-01	0.000-01	1.985-02	3.885-02	1.485-01	0.000-01	8.995-02	2.425-01	1.155-01	2.275-01	3.915-01	0.000-01	1.485-01	2.075-01	1.485-01	1.875-01	3.915-01	0.000-01	0.000-01	0.000-01	4.465-02
	MLN702A	3.015-01	8.885-01	1.585-01	8.885-01	0.000-01	0.000-01	1.165-01	1.545-01	3.885-01	8.885-01	0.000-01	2.565-02	7.375-11	1.785-01	8.425-01	1.625-02	0.000-01	0.000-01	1.985-02	3.885-02	1.485-01	0.000-01	8.995-02	2.425-01	1.155-01	2.275-01	3.915-01	0.000-01	1.485-01	2.075-01	1.485-01	1.875-01	3.915-01	0.000-01	0.000-01	0.000-01	4.465-02
	MLN706	2.765-02	5.445-01	9.955-01	5.435-01	0.000-01	0.000-01	1.025-01	1.425-01	3.355-01	5.435-01	0.000-01	2.375-02	6.945-11	1.635-01	7.815-01	1.535-02	0.000-01	0.000-01	9.755-01	9.175-02	1.375-01	0.000-01	2.635-02	2.245-01	1.075-01	2.115-02	3.935-01	0.000-01	1.375-01	1.925-01	1.375-01	1.725-01	3.935-01	0.000-01	0.000-01	0.000-01	4.175-02
	MLN706A	2.765-02	5.445-01	9.955-01	5.435-01	0.000-01	0.000-01	1.025-01	1.425-01	3.355-01	5.435-01	0.000-01	2.375-02	6.945-11	1.635-01	7.815-01	1.535-02	0.000-01	0.000-01	9.755-01	9.175-02	1.375-01	0.000-01	2.635-02	2.245-01	1.075-01	2.115-02	3.935-01	0.000-01	1.375-01	1.925-01	1.375-01	1.725-01	3.935-01	0.000-01	0.000-01	0.000-01	4.175-02
	MLN710	5.985-02	1.095-02	2.035-01	1.095-02	0.000-01	0.000-01	2.055-01	2.885-01	6.755-01	1.095-02	0.000-01	4.745-02	1.375-10	3.275-01	1.585-01	3.915-02	0.000-01	0.000-01	1.985-02	1.835-01	2.745-01	0.000-01	5.985-02	4.465-01	2.145-02	4.215-02	4.215-01	0.000-01	2.745-01	3.945-01	2.745-01	3.475-01	7.225-01	0.000-01	0.000-01	0.000-01	8.335-02
	MLN710A	5.985-02	1.095-02	2.035-01	1.095-02	0.000-01	0.000-01	2.055-01	2.885-01	6.755-01	1.095-02	0.000-01	4.745-02	1.375-10	3.275-01	1.585-01	3.915-02	0.000-01	0.000-01	1.985-02	1.835-01	2.745-01	0.000-01	5.985-02	4.465-01	2.145-02	4.215-02	4.215-01	0.000-01	2.745-01	3.945-01	2.745-01	3.475-01	7.225-01	0.000-01	0.000-01	0.000-01	8.335-02
	MLN716	8.415-02	1.845-02	3.375-01	1.835-02	0.000-01	0.000-01	3.455-01	4.855-01	8.155-02	1.845-02	0.000-01	8.015-02	2.315-10	5.525-01	2.645-01	5.985-02	0.000-01	0.000-01	3.315-02	3.155-01	4.835-01	0.000-01	8.845-02	7.575-01	3.815-02	7.115-02	1.225-01	0.000-01	4.835-01	6.445-02	4.835-01	5.855-01	1.225-01	0.000-01	0.000-01	0.000-01	1.415-01
	MLN716A	8.415-02	1.845-02	3.375-01	1.835-02	0.000-01	0.000-01	3.455-01	4.855-01	8.155-02	1.845-02	0.000-01	8.015-02	2.315-10	5.525-01	2.645-01	5.985-02	0.000-01	0.000-01	3.315-02	3.155-01	4.835-01	0.000-01	8.845-02	7.575-01	3.815-02	7.115-02	1.225-01	0.000-01	4.835-01	6.445-02	4.835-01	5.855-01	1.225-01	0.000-01	0.000-01	0.000-01	1.415-01
	MLN720	8.415-02	1.845-02	3.375-01	1.835-02	0.000-01	0.000-01	3.455-01	4.855-01	8.155-02	1.845-02	0.000-01	8.015-02	2.315-10	5.525-01	2.645-01	5.985-02	0.000-01	0.000-01	3.315-02	3.155-01	4.835-01	0.000-01	8.845-02	7.575-01	3.815-02	7.115-02	1.225-01	0.000-01	4.835-01	6.445-02	4.835-01	5.855-01	1.225-01	0.000-01	0.000-01	0.000-01	1.415-01
	MLN720A	8.415-02	1.845-02	3.375-01	1.835-02	0.000-01	0.000-01	3.455-01	4.855-01	8.155-02	1.845-02	0.000-01	8.015-02	2.315-10	5.525-01	2.645-01	5.985-02	0.000-01	0.000-01	3.315-02	3.155-01	4.835-01	0.000-01	8.845-02	7.575-01	3.815-02	7.115-02	1.225-01	0.000-01	4.835-01	6.445-02	4.835-01	5.855-01	1.225-01	0.000-01	0.000-01	0.000-01	1.415-01
	MLN725	1.245-02	2.425-01	4.435-01	2.425-01	0.000-01	0.000-01	3.005-01	4.005-01	1.955-01	2.425-01	0.000-01	1.085-01	3.155-10	7.535-01	3.650-01	6.945-02	0.000-01	0.000-01	4.515-02	4.235-01	6.335-01	0.000-01	1.215-01	1.035-01	4.625-01	9.765-01	1.875-01	0.000-01	6.335-01	8.865-02	6.335-01	8.035-01	1.875-01	0.000-01	0.000-01	0.000-01	1.925-01
	MLN725A	1.245-02	2.425-01	4.435-01	2.425-01	0.000-01	0.000-01	3.005-01	4.005-01	1.955-01	2.425-01	0.000-01	1.085-01	3.155-10	7.535-01	3.650-01	6.945-02	0.000-01	0.000-01	4.515-02	4.235-01	6.335-01	0.000-01	1.215-01	1.035-01	4.625-01	9.765-01	1.875-01	0.000-01	6.335-01	8.865-02	6.335-01	8.035-01	1.875-01	0.000-01	0.000-01	0.000-01	1.925-01
	MLN732	1.315-02	2.595-01	4.685-01	2.545-01	0.000-01	0.000-01	4.855-01	6.705-01	1.955-02	2.555-02	0.000-01	1.115-01	3.205-10	7.695-01	3.885-01	7.945-02	0.000-01	0.000-01	4.955-02	4.235-01	6.425-01	0.000-01	1.235-01	1.095-01	5.925-01	9.865-01	1.765-01	0.000-01	6.425-01	9.025-02	6.425-01	8.125-01	1.765-01	0.000-01	0.000-01	0.000-01	1.955-01
	MLN732A	1.315-02	2.595-01	4.685-01	2.545-01	0.000-01	0.000-01	4.855-01	6.705-01	1.955-02	2.555-02	0.000-01	1.115-01	3.205-10	7.695-01	3.885-01	7.945-02	0.000-01	0.000-01	4.955-02	4.235-01	6.425-01	0.000-01	1.235-01	1.095-01	5.925-01	9.865-01	1.765-01										

	MN116P	9.4150	1.8465	3.3750	1.8300	0.0000	0.0000	4.4650	4.8300	1.1945	1.8450	0.0000	8.0150	2.3150	5.5250	2.6400	5.0850	0.0000	0.0000	3.3150	3.1050	4.8300	0.0000	8.8950	7.9750	3.0150	7.1150	1.2200	0.0000	4.6300	6.4650	4.8300	4.8600	1.2300	0.0000	0.0000	0.0000	1.4150	
	MN116V3	6.4350	1.2350	2.3350	1.2350	0.0000	0.0000	3.3650	3.3500	7.0550	1.2650	0.0000	5.4750	1.5850	1.3750	1.8000	3.4750	0.0000	0.0000	2.2650	2.1150	3.1650	0.0000	6.0750	5.1150	2.4650	4.8950	8.3600	0.0000	3.1600	4.4350	3.1650	4.0050	8.3600	0.0000	0.0000	0.0000	9.8650	
	MN120P	9.4150	1.8465	3.3750	1.8300	0.0000	0.0000	3.4650	4.8300	1.1950	1.8450	0.0000	8.0150	2.3150	5.5250	2.6400	5.0850	0.0000	0.0000	3.3150	3.1050	4.8300	0.0000	8.8950	7.9750	3.0150	7.1150	1.2200	0.0000	4.6300	6.4650	4.8300	4.8600	1.2300	0.0000	0.0000	0.0000	1.4150	
	MN120V	5.7850	1.1300	2.0750	1.1200	0.0000	0.0000	3.2600	2.9600	7.0350	1.1350	0.0000	4.9150	1.4350	1.3350	1.8000	3.1250	0.0000	0.0000	2.0000	1.9350	3.2400	0.0000	5.4650	4.4650	2.2100	4.3650	7.9100	0.0000	2.9400	4.5650	3.9500	7.9100	0.0000	0.0000	0.0000	8.8350		
	MN120V1	5.9650	1.1700	2.1950	1.1750	0.0000	0.0000	3.2050	3.0750	7.2950	1.1750	0.0000	5.1050	1.4750	1.3150	1.8000	3.2350	0.0000	0.0000	2.1600	1.9750	2.9500	0.0000	5.8650	4.8250	2.3050	4.5250	7.7600	0.0000	2.9500	4.1350	2.9500	3.7300	7.7600	0.0000	0.0000	0.0000	8.9350	
	MN125P	1.2450	2.4050	4.4050	2.4200	0.0000	0.0000	4.4600	6.3750	1.9150	2.4350	0.0000	1.0650	3.0950	1.7280	3.4800	6.7850	0.0000	0.0000	4.3650	4.0850	6.1100	0.0000	1.1750	5.9950	4.7650	9.3650	1.6160	0.0000	6.1100	8.9650	6.1100	7.7300	1.6150	0.0000	0.0000	0.0000	1.8650	
	MN125V1	6.8450	1.3450	2.4550	1.3300	0.0000	0.0000	2.9100	3.5150	6.3350	1.3450	0.0000	5.8350	1.8850	1.1500	1.8000	3.6050	0.0000	0.0000	2.4050	2.2550	3.3700	0.0000	6.6050	5.5100	2.6250	5.1750	6.9600	0.0000	3.3700	4.7350	3.3700	4.2600	6.9600	0.0000	0.0000	0.0000	1.0500	
	MN132P	1.3150	2.5950	4.6850	2.5400	0.0000	0.0000	4.8050	6.7850	1.9550	2.5550	0.0000	1.1150	3.2050	1.7600	3.6800	7.0450	0.0000	0.0000	4.3650	4.2350	6.4200	0.0000	1.2350	1.0500	5.0550	9.8650	1.7600	0.0000	6.4200	9.9350	6.4200	8.1200	1.7600	0.0000	0.0000	0.0000	1.8650	
	MN132Z	9.4150	1.8465	3.3750	1.8300	0.0000	0.0000	3.4650	4.8300	1.1950	1.8450	0.0000	8.0150	2.3150	5.5250	2.6400	5.0850	0.0000	0.0000	3.3150	3.1050	4.8300	0.0000	8.8950	7.9750	3.0150	7.1150	1.2200	0.0000	4.6300	6.4650	4.8300	4.8600	1.2300	0.0000	0.0000	0.0000	1.4150	
	MN140P	1.3750	2.6750	4.9150	2.6750	0.0000	0.0000	3.5400	7.0350	1.9750	2.6850	0.0000	1.1750	3.3050	1.8300	3.8400	7.4050	0.0000	0.0000	4.9150	4.9150	6.7400	0.0000	1.2650	1.1650	5.2950	1.0350	1.7600	0.0000	6.7400	9.9350	6.7400	8.9300	1.7600	0.0000	0.0000	0.0000	2.0500	
	MN140Z	1.0350	2.0150	3.6850	2.0300	0.0000	0.0000	3.7600	5.2750	1.2950	2.0150	0.0000	8.7650	2.5350	1.6050	2.8800	5.5950	0.0000	0.0000	3.6150	3.3850	1.9600	0.0000	9.9150	5.2750	3.9400	7.7650	1.3400	0.0000	5.0600	9.9150	5.0600	4.4600	1.3400	0.0000	0.0000	0.0000	1.5400	
	MN150Z	1.1150	2.1750	3.9950	2.1750	0.0000	0.0000	3.8000	5.7150	1.3950	2.1850	0.0000	8.4750	2.7350	1.6350	3.1200	6.8150	0.0000	0.0000	3.9150	3.6850	1.9400	0.0000	9.9150	5.2750	4.2750	8.4150	1.4500	0.0000	5.9400	9.9150	5.9400	6.9300	1.4500	0.0000	0.0000	0.0000	1.6500	
	MN163Z	1.5850	3.0650	5.6850	3.0650	0.0000	0.0000	5.8200	9.1650	1.9350	3.1050	0.0000	1.3350	3.8850	1.9350	4.4000	8.9350	0.0000	0.0000	5.9650	5.2150	6.7500	0.0000	1.5650	1.2750	6.0750	1.2950	1.2400	2.0600	0.0000	7.7600	1.0560	7.7600	2.0600	0.0000	0.0000	0.0000	2.3750	
	MN206V	5.9650	1.0850	2.0350	1.0350	0.0000	0.0000	2.9250	2.8650	6.7950	1.0350	0.0000	4.7450	1.3750	1.3750	1.5600	3.0150	0.0000	0.0000	1.9650	1.9350	1.7400	0.0000	5.2650	4.4650	2.1400	4.2150	7.2500	0.0000	2.7400	3.9450	2.7400	3.4750	7.2500	0.0000	0.0000	0.0000	8.3350	
	MN210V	6.6450	1.3250	2.3350	1.2950	0.0000	0.0000	2.4500	3.4150	6.8950	1.3350	0.0000	5.6650	1.6350	1.3650	1.8000	3.5950	0.0000	0.0000	2.3350	2.1650	3.2700	0.0000	6.2650	5.3350	2.5550	5.0250	8.8600	0.0000	3.2700	4.5350	3.2700	4.1400	8.8600	0.0000	0.0000	0.0000	9.9350	
	MN210V33	6.1250	1.2550	2.9150	1.5850	0.0000	0.0000	2.9600	4.1750	6.9150	1.5950	0.0000	6.9450	1.9950	1.4760	2.2600	3.5950	0.0000	0.0000	2.8550	2.6750	4.0000	0.0000	6.7650	6.9350	3.1150	6.1450	1.1600	0.0000	4.0050	6.6050	4.0050	5.9600	1.0950	0.0000	0.0000	0.0000	1.2150	
	MN216V	9.4350	1.8465	3.3750	1.8300	0.0000	0.0000	3.4750	4.8300	1.1950	1.8450	0.0000	8.0250	2.3150	5.5250	2.6400	5.0850	0.0000	0.0000	3.3150	3.1050	4.8300	0.0000	8.8950	7.9750	3.0150	7.1250	1.2200	0.0000	4.6400	6.4650	4.8300	4.8700	1.2300	0.0000	0.0000	0.0000	1.4150	
	MN216V33	1.5650	2.1350	3.9150	2.1350	0.0000	0.0000	4.0200	5.6650	1.5850	2.1350	0.0000	9.2650	2.6750	1.3350	2.9400	5.9850	0.0000	0.0000	3.8350	3.5850	1.3750	0.0000	1.0350	6.7750	4.1650	8.2650	1.4200	0.0000	5.4700	7.5250	5.4700	6.7600	1.4250	0.0000	0.0000	0.0000	1.6350	
	MN220V	9.2650	1.8750	3.3450	1.8100	0.0000	0.0000	3.4350	4.7750	1.1550	1.8250	0.0000	7.9050	2.2950	1.4450	2.8100	5.0350	0.0000	0.0000	3.2650	3.0950	4.3600	0.0000	8.7950	7.4650	3.9950	7.0350	1.2700	0.0000	4.5900	6.4150	4.5900	5.7900	1.2700	0.0000	0.0000	0.0000	1.2650	
	MN220V33	1.2550	2.0650	4.3350	2.2300	0.0000	0.0000	4.4100	6.1950	1.4650	2.2450	0.0000	1.0250	2.9450	1.7100	3.3600	6.4650	0.0000	0.0000	4.2650	3.9400	1.8900	0.0000	1.1350	5.8350	4.5650	9.0650	1.9600	0.0000	5.8900	9.0650	5.8900	4.7400	1.9600	0.0000	0.0000	0.0000	1.7650	
	MN225V	1.4350	2.7950	5.1450	2.7950	0.0000	0.0000	5.2600	7.3650	1.7450	2.8050	0.0000	1.2250	3.5150	1.8360	4.0100	7.7350	0.0000	0.0000	5.0350	4.7250	7.0500	0.0000	1.3350	1.1950	5.4600	1.0850	1.8700	0.0000	7.0500	9.8650	7.0500	8.9100	1.8700	0.0000	0.0000	0.0000	2.1450	
	MN225V1	1.4350	2.7950	5.1450	2.7950	0.0000	0.0000	5.2600	7.3650	1.7450	2.8050	0.0000	1.2250	3.5150	1.8360	4.0100	7.7350	0.0000	0.0000	5.0350	4.7250	7.0500	0.0000	1.3350	1.1950	5.4600	1.0850	1.8700	0.0000	7.0500	9.8650	7.0500	8.9100	1.8700	0.0000	0.0000	0.0000	2.1450	
	MN225Z	1.4350	2.8050	5.1450	2.7950	0.0000	0.0000	5.2700	7.3650	1.7500	2.8050	0.0000	1.2250	3.5250	1.8430	4.0200	7.7450	0.0000	0.0000	5.0350	4.7250	7.0500	0.0000	1.3350	1.1950	5.4600	1.0850	1.8800	0.0000	7.0600	9.8650	7.0600	8.9200	1.8800	0.0000	0.0000	0.0000	2.1450	
	MN232V	1.5650	3.0450	5.6350	3.0450	0.0000	0.0000	5.7600	8.0150	1.9350	3.1050	0.0000	1.3350	3.8350	1.9450	4.3700	8.4250	0.0000	0.0000	5.4650	5.1450	6.7600	0.0000	1.4750	1.2950	5.9850	1.1850	2.0300	0.0000	7.6800	1.0560	7.6800	2.0300	0.0000	0.0000	0.0000	2.3350		
	MN232V1	1.5650	3.0450	5.6350	3.0450	0.0000	0.0000	5.7600	8.0150	1.9350	3.1050	0.0000	1.3350	3.8350	1.9450	4.3700	8.4250	0.0000	0.0000	5.4650	5.1450	6.7600	0.0000	1.4750	1.2950	5.9850	1.1850	2.0300	0.0000	7.6800	1.0560	7.6800	2.0300	0.0000	0.0000	0.0000	2.3350		
	MN232Z	1.5650	3.0450	5.6350	3.0450	0.0000	0.0000	5.7600	8.0150	1.9350	3.1050	0.0000	1.3350	3.8350	1.9450	4.3700	8.4250	0.0000	0.0000	5.4650	5.1450	6.7600	0.0000	1.4750	1.2950	5.9850	1.1850	2.0300	0.0000	7.6800	1.0560	7.6800	2.0300	0.0000	0.0000	0.0000	2.3350		
	MN240V	2.0550	4.0050	7.3650	3.9950	0.0000	0.0000	5.7600	7.8650	1.9350	2.9350	4.0150	0.0000	1.7500	5.0350	1.2650	5.7900	1.1150	0.0000	0.0000	7.2650	6.7650	1.0100	0.0000	1.9400	1.6950	6.7650	1.9350	2.8700	0.0000	1.0100	1.4250	1.9150	1.2650	2.8700	0.0000	0.0000	0.0000	3.0750
	MN240V1	2.0550	4.0050	7.3650	3.9950	0.0000	0.0000	7.8650	1.8650	2.9350	4.0150	0.0000	1.7500	5.0350	1.2650	5.7900	1.1150	0.0000	0.0000	7.2650	6.7650	1.0100	0.0000	1.9400	1.6950	6.7650	1.9350	2.8700	0.0000	1.0100	1.4250	1.9150	1.2650	2.8700	0.0000	0.0000	0.0000	3.0750	
	MN250Z	1.8050	3.5150	6.4450	3.5050	0.0000	0.0000	6.6100	9.2250	2.1950	3.5250	0.0000	1.5250	4.4150	1.0550	5.0400	9.7850	0.0000	0.0000	6.3150	5.9150	8.8500	0.0000	1.7650	1.4350	6.8650	1.3650	2.3400	0.0000	8.8500	1.2460	8.8500	1.1250	2.3400	0.0000	0.0000	0.0000	2.8650	
	MN263Z	2.9750	5.0750	9.2350	5.0																																		

	MR120	5.76e+00	1.12e+00	2.07e+00	1.12e+00	0.00e+00	0.00e+00	2.12e+00	2.86e+00	7.02e+00	1.13e+00	0.00e+00	4.91e+00	1.42e+00	3.36e+00	1.62e+00	3.12e+00	0.00e+00	0.00e+00	2.03e+00	1.92e+00	2.84e+00	0.00e+00	5.45e+00	4.65e+00	2.27e+00	4.36e+00	7.91e+00	0.00e+00	2.84e+00	3.59e+00	2.84e+00	3.59e+00	7.51e+00	0.00e+00	0.00e+00	0.00e+00	8.82e+00	
	MR125	6.43e+00	1.25e+00	2.33e+00	1.25e+00	0.00e+00	0.00e+00	3.26e+00	3.35e+00	7.82e+00	1.26e+00	0.00e+00	5.47e+00	1.58e+00	3.77e+00	1.80e+00	3.47e+00	0.00e+00	0.00e+00	2.26e+00	2.11e+00	3.16e+00	0.00e+00	6.07e+00	5.17e+00	2.46e+00	4.85e+00	8.36e+00	0.00e+00	3.16e+00	4.43e+00	3.16e+00	4.43e+00	8.36e+00	0.00e+00	0.00e+00	0.00e+00	9.84e+00	
	MR132	9.41e+00	1.84e+00	3.37e+00	1.83e+00	0.00e+00	0.00e+00	3.46e+00	4.82e+00	1.15e+00	1.94e+00	0.00e+00	8.01e+00	2.37e+00	5.52e+00	2.84e+00	5.96e+00	0.00e+00	0.00e+00	3.77e+00	3.16e+00	4.82e+00	0.00e+00	8.95e+00	7.97e+00	3.87e+00	7.17e+00	1.22e+00	0.00e+00	4.82e+00	6.46e+00	4.82e+00	5.86e+00	1.22e+00	0.00e+00	0.00e+00	0.00e+00	1.47e+00	
	MR202	2.13e+00	3.91e+00	2.13e+00	0.00e+00	0.00e+00	0.00e+00	5.68e+00	1.32e+00	2.13e+00	0.00e+00	9.26e+00	2.88e+00	4.48e+00	3.88e+00	3.98e+00	3.98e+00	0.00e+00	0.00e+00	1.02e+00	3.98e+00	3.70e+00	0.00e+00	1.02e+00	3.98e+00	4.18e+00	8.24e+00	1.42e+00	0.00e+00	5.70e+00	7.32e+00	5.70e+00	6.76e+00	1.42e+00	0.00e+00	0.00e+00	0.00e+00	1.62e+00	
	MR210	8.13e+00	1.58e+00	2.91e+00	1.58e+00	0.00e+00	0.00e+00	2.86e+00	4.17e+00	8.85e+00	1.59e+00	0.00e+00	6.91e+00	1.99e+00	4.78e+00	2.28e+00	4.38e+00	0.00e+00	0.00e+00	2.86e+00	2.67e+00	4.03e+00	0.00e+00	7.87e+00	6.94e+00	3.17e+00	6.14e+00	1.09e+00	0.00e+00	4.03e+00	5.83e+00	4.03e+00	5.83e+00	1.09e+00	0.00e+00	0.00e+00	0.00e+00	1.21e+00	
	MR216	1.06e+00	2.18e+00	3.91e+00	2.18e+00	0.00e+00	0.00e+00	4.41e+00	5.86e+00	1.32e+00	2.13e+00	0.00e+00	9.26e+00	2.88e+00	4.48e+00	3.88e+00	3.98e+00	3.98e+00	0.00e+00	0.00e+00	3.83e+00	3.98e+00	3.70e+00	0.00e+00	1.02e+00	3.98e+00	4.18e+00	8.24e+00	1.42e+00	0.00e+00	5.70e+00	7.32e+00	5.70e+00	6.76e+00	1.42e+00	0.00e+00	0.00e+00	0.00e+00	1.62e+00
	MR220	1.16e+00	2.28e+00	4.23e+00	2.28e+00	0.00e+00	0.00e+00	4.32e+00	6.04e+00	1.43e+00	2.30e+00	0.00e+00	1.03e+00	2.88e+00	4.88e+00	3.30e+00	6.35e+00	0.00e+00	0.00e+00	4.13e+00	3.97e+00	4.78e+00	0.00e+00	1.17e+00	4.47e+00	4.31e+00	8.88e+00	1.33e+00	0.00e+00	5.69e+00	7.18e+00	5.69e+00	7.32e+00	1.33e+00	0.00e+00	0.00e+00	0.00e+00	1.76e+00	
	MR232	1.96e+00	3.09e+00	5.63e+00	3.09e+00	0.00e+00	0.00e+00	7.60e+00	1.83e+00	3.09e+00	0.00e+00	1.33e+00	3.93e+00	5.16e+00	4.38e+00	8.43e+00	3.92e+00	0.00e+00	0.00e+00	6.46e+00	5.16e+00	7.60e+00	0.00e+00	1.47e+00	5.26e+00	5.16e+00	1.96e+00	2.42e+00	0.00e+00	7.68e+00	1.42e+00	5.16e+00	7.25e+00	2.42e+00	0.00e+00	0.00e+00	0.00e+00	2.82e+00	
	MR240	2.65e+00	4.01e+00	7.38e+00	4.00e+00	0.00e+00	0.00e+00	7.53e+00	1.85e+00	2.93e+00	4.02e+00	0.00e+00	1.75e+00	5.04e+00	1.23e+00	5.68e+00	1.18e+00	0.00e+00	0.00e+00	7.23e+00	6.78e+00	9.01e+00	0.00e+00	1.94e+00	1.85e+00	7.87e+00	1.03e+00	2.87e+00	0.00e+00	1.01e+00	1.42e+00	1.01e+00	1.28e+00	2.87e+00	0.00e+00	0.00e+00	0.00e+00	3.07e+00	
	MR263	2.37e+00	5.07e+00	9.23e+00	5.06e+00	0.00e+00	0.00e+00	3.44e+00	1.32e+00	3.15e+00	9.03e+00	0.00e+00	2.18e+00	6.33e+00	1.91e+00	7.23e+00	1.28e+00	0.00e+00	0.00e+00	9.03e+00	8.45e+00	1.26e+00	0.00e+00	2.42e+00	2.07e+00	9.84e+00	1.94e+00	3.34e+00	0.00e+00	1.28e+00	1.77e+00	1.28e+00	1.63e+00	3.34e+00	0.00e+00	0.00e+00	0.00e+00	3.84e+00	
	MR310	2.42e+00	4.20e+00	4.46e+00	2.42e+00	0.00e+00	0.00e+00	3.16e+00	6.37e+00	1.91e+00	2.43e+00	0.00e+00	1.06e+00	3.09e+00	1.72e+00	3.48e+00	6.75e+00	0.00e+00	0.00e+00	4.36e+00	4.08e+00	6.11e+00	0.00e+00	1.17e+00	5.96e+00	4.76e+00	9.34e+00	1.81e+00	0.00e+00	6.11e+00	8.56e+00	6.11e+00	7.72e+00	1.81e+00	0.00e+00	0.00e+00	0.00e+00	1.86e+00	
	MR316	1.71e+00	3.34e+00	6.14e+00	3.33e+00	0.00e+00	0.00e+00	6.26e+00	8.78e+00	2.08e+00	3.33e+00	0.00e+00	1.46e+00	4.26e+00	1.68e+00	4.88e+00	9.24e+00	0.00e+00	0.00e+00	6.91e+00	6.93e+00	8.42e+00	0.00e+00	1.62e+00	1.38e+00	6.99e+00	1.62e+00	2.23e+00	0.00e+00	8.42e+00	1.18e+00	8.42e+00	1.07e+00	2.23e+00	0.00e+00	0.00e+00	0.00e+00	2.93e+00	
	MR320	1.86e+00	3.60e+00	6.87e+00	3.60e+00	0.00e+00	0.00e+00	5.86e+00	9.26e+00	2.27e+00	3.64e+00	0.00e+00	1.56e+00	4.57e+00	1.75e+00	5.47e+00	1.04e+00	0.00e+00	0.00e+00	6.54e+00	6.13e+00	9.17e+00	0.00e+00	1.76e+00	1.55e+00	7.14e+00	1.47e+00	2.42e+00	0.00e+00	9.17e+00	1.28e+00	9.17e+00	1.16e+00	2.42e+00	0.00e+00	0.00e+00	0.00e+00	2.78e+00	
	MR325	2.65e+00	3.97e+00	7.26e+00	3.96e+00	0.00e+00	0.00e+00	7.48e+00	1.94e+00	2.48e+00	3.95e+00	0.00e+00	1.73e+00	4.39e+00	1.19e+00	5.70e+00	1.18e+00	0.00e+00	0.00e+00	7.15e+00	6.95e+00	1.03e+00	0.00e+00	1.92e+00	1.64e+00	7.88e+00	1.94e+00	2.85e+00	0.00e+00	1.03e+00	1.45e+00	1.03e+00	1.27e+00	2.85e+00	0.00e+00	0.00e+00	0.00e+00	3.94e+00	
	MR332	2.65e+00	5.14e+00	9.44e+00	5.13e+00	0.00e+00	0.00e+00	8.88e+00	1.35e+00	3.21e+00	5.15e+00	0.00e+00	2.24e+00	6.48e+00	1.54e+00	7.38e+00	1.42e+00	0.00e+00	0.00e+00	9.23e+00	8.66e+00	1.30e+00	0.00e+00	2.48e+00	2.12e+00	1.07e+00	1.99e+00	3.42e+00	0.00e+00	1.30e+00	1.62e+00	1.30e+00	1.64e+00	3.42e+00	0.00e+00	0.00e+00	0.00e+00	3.94e+00	
	MR340	4.06e+00	7.87e+00	1.43e+00	7.88e+00	0.00e+00	0.00e+00	1.47e+00	2.06e+00	4.87e+00	7.83e+00	0.00e+00	3.41e+00	9.83e+00	2.33e+00	1.12e+00	1.18e+00	0.00e+00	0.00e+00	1.41e+00	1.32e+00	1.97e+00	0.00e+00	3.78e+00	3.22e+00	1.53e+00	3.02e+00	3.42e+00	0.00e+00	1.97e+00	2.76e+00	1.97e+00	2.48e+00	3.42e+00	0.00e+00	0.00e+00	0.00e+00	5.98e+00	
	MS110	3.85e+00	7.52e+00	1.33e+00	7.51e+00	0.00e+00	0.00e+00	1.42e+00	1.96e+00	4.85e+00	7.54e+00	0.00e+00	3.26e+00	9.45e+00	2.27e+00	1.09e+00	2.08e+00	0.00e+00	0.00e+00	1.36e+00	1.27e+00	1.97e+00	0.00e+00	3.64e+00	3.12e+00	1.49e+00	2.97e+00	3.57e+00	0.00e+00	1.97e+00	2.96e+00	1.97e+00	2.42e+00	3.57e+00	0.00e+00	0.00e+00	0.00e+00	5.76e+00	
	MS110X	3.87e+00	7.56e+00	1.33e+00	7.54e+00	0.00e+00	0.00e+00	1.42e+00	1.96e+00	4.85e+00	7.54e+00	0.00e+00	3.26e+00	9.45e+00	2.27e+00	1.09e+00	2.08e+00	0.00e+00	0.00e+00	1.36e+00	1.27e+00	1.97e+00	0.00e+00	3.64e+00	3.12e+00	1.49e+00	2.97e+00	3.57e+00	0.00e+00	1.97e+00	2.97e+00	1.97e+00	2.42e+00	3.57e+00	0.00e+00	0.00e+00	0.00e+00	5.78e+00	
	MS116X	5.25e+00	1.07e+00	1.86e+00	1.07e+00	0.00e+00	0.00e+00	1.91e+00	2.87e+00	6.22e+00	1.02e+00	0.00e+00	4.42e+00	1.27e+00	3.34e+00	1.48e+00	2.85e+00	0.00e+00	0.00e+00	1.82e+00	1.77e+00	2.25e+00	0.00e+00	4.65e+00	4.16e+00	1.88e+00	3.02e+00	6.78e+00	0.00e+00	2.25e+00	3.35e+00	2.25e+00	3.22e+00	6.78e+00	0.00e+00	0.00e+00	0.00e+00	7.76e+00	
	MS120	5.76e+00	1.12e+00	2.07e+00	1.12e+00	0.00e+00	0.00e+00	3.12e+00	2.86e+00	7.02e+00	1.13e+00	0.00e+00	4.91e+00	1.42e+00	3.36e+00	1.62e+00	3.12e+00	0.00e+00	0.00e+00	2.03e+00	1.92e+00	2.84e+00	0.00e+00	5.45e+00	4.65e+00	2.27e+00	4.36e+00	7.91e+00	0.00e+00	2.84e+00	3.59e+00	2.84e+00	3.59e+00	7.91e+00	0.00e+00	0.00e+00	0.00e+00	8.82e+00	
	MS120X	5.87e+00	1.14e+00	2.18e+00	1.14e+00	0.00e+00	0.00e+00	2.96e+00	3.01e+00	7.14e+00	1.15e+00	0.00e+00	4.96e+00	1.44e+00	3.44e+00	1.67e+00	3.17e+00	0.00e+00	0.00e+00	2.06e+00	1.93e+00	2.89e+00	0.00e+00	5.46e+00	4.72e+00	2.29e+00	4.43e+00	7.83e+00	0.00e+00	2.89e+00	3.46e+00	2.89e+00	3.88e+00	7.83e+00	0.00e+00	0.00e+00	0.00e+00	8.74e+00	
	MS125X	6.26e+00	1.22e+00	2.25e+00	1.22e+00	0.00e+00	0.00e+00	3.48e+00	3.76e+00	7.58e+00	1.24e+00	0.00e+00	5.56e+00	1.57e+00	3.75e+00	1.84e+00	3.47e+00	0.00e+00	0.00e+00	2.22e+00	2.08e+00	3.17e+00	0.00e+00	5.96e+00	5.08e+00	2.42e+00	4.77e+00	8.22e+00	0.00e+00	3.17e+00	4.36e+00	3.17e+00	4.28e+00	8.22e+00	0.00e+00	0.00e+00	0.00e+00	9.82e+00	
	MS132X	9.31e+00	1.82e+00	3.33e+00	1.81e+00	0.00e+00	0.00e+00	3.42e+00	4.77e+00	1.13e+00	1.92e+00	0.00e+00	7.91e+00	2.28e+00	5.43e+00	2.81e+00	5.92e+00	0.00e+00	0.00e+00	3.77e+00	3.98e+00	4.82e+00	0.00e+00	8.78e+00	7.46e+00	3.97e+00	7.93e+00	1.21e+00	0.00e+00	4.82e+00	6.41e+00	4.82e+00	5.78e+00	1.21e+00	0.00e+00	0.00e+00	0.00e+00	1.36e+00	
	MS140X	1.04e+00	2.02e+00	3.71e+00	2.02e+00	0.00e+00	0.00e+00	3.81e+00	5.37e+00	1.26e+00	2.02e+00	0.00e+00	8.81e+00	2.54e+00	6.07e+00	2.88e+00	5.96e+00	0.00e+00	0.00e+00	3.66e+00	3.41e+00	5.16e+00	0.00e+00	9.70e+00	8.32e+00	3.97e+00	7.82e+00	1.36e+00	0.00e+00	5.16e+00	7.14e+00	5.16e+00	6.44e+00	1.36e+00	0.00e+00	0.00e+00	0.00e+00	1.93e+00	
	MS216X	1.16e+00	2.18e+00	3.94e+00	2.18e+00	0.00e+00	0.00e+00	4.46e+00	5.86e+00	1.34e+00	2.13e+00	0.00e+00	9.26e+00	2.79e+00	4.49e+00	3.88e+00	3.98e+00	3.98e+00	0.00e+00	0.00e+00	3.86e+00	3.92e+00	3.42e+00	0.00e+00	1.04e+00	8.86e+00	4.22e+00	8.31e+00	1.42e+00	0.00e									

	MT106A	2.786-01	5.445-01	9.898-04	5.430-01	0.000-00	0.000-00	1.020-00	1.438-00	3.765-04	9.435-01	0.000-00	2.375-02	6.945-11	1.635-00	7.815-01	1.505-02	0.000-00	0.000-00	9.765-04	9.175-02	1.375-00	0.000-00	2.635-02	2.240-01	1.075-01	2.115-00	3.050-00	0.000-00	1.375-01	1.525-01	1.375-01	1.730-01	3.635-00	0.000-00	0.000-00	0.000-00	4.175-02
	MT110A	5.885-02	1.155-00	2.115-01	1.155-00	0.000-00	0.000-00	2.165-00	3.025-00	7.185-04	1.155-02	0.000-00	5.055-02	1.445-10	1.435-00	1.655-00	3.175-02	0.000-00	0.000-00	2.075-02	1.945-01	3.855-04	0.000-00	5.585-00	4.735-04	2.255-02	4.445-00	7.655-00	0.000-00	2.005-01	3.055-01	2.955-01	3.655-01	7.655-00	0.000-00	0.000-00	0.000-00	8.785-02
	MT116A	5.255-02	1.025-00	1.875-01	1.025-00	0.000-00	0.000-00	1.925-00	2.855-00	6.975-04	1.025-02	0.000-00	4.405-02	1.285-10	3.075-00	1.475-00	3.025-02	0.000-00	0.000-00	1.945-02	1.735-01	3.275-01	0.000-00	4.855-00	4.215-04	2.035-02	3.955-00	6.855-00	0.000-00	2.575-01	3.055-01	2.975-01	3.355-01	6.855-00	0.000-00	0.000-00	0.000-00	7.625-02
	MT120A	5.975-02	1.175-00	2.145-01	1.175-00	0.000-00	0.000-00	2.205-00	3.065-00	7.275-04	1.175-02	0.000-00	5.085-02	1.475-10	3.075-00	1.475-00	3.225-02	0.000-00	0.000-00	2.165-02	1.975-01	3.245-01	0.000-00	5.545-00	4.815-04	2.265-02	4.515-00	7.755-00	0.000-00	2.945-01	3.415-01	3.245-01	3.775-01	7.775-00	0.000-00	0.000-00	0.000-00	8.935-02
	MT125A	8.455-02	1.255-00	2.355-01	1.255-00	0.000-00	0.000-00	2.355-00	3.355-00	7.825-04	1.255-02	0.000-00	5.475-02	1.585-10	3.175-00	1.855-00	3.475-02	0.000-00	0.000-00	2.265-02	2.115-01	3.165-01	0.000-00	6.975-00	5.175-04	2.455-02	4.855-00	8.355-00	0.000-00	3.165-01	4.435-01	3.165-01	4.035-01	8.355-00	0.000-00	0.000-00	0.000-00	9.835-02
	MT132A	5.415-02	1.045-00	1.975-01	1.035-00	0.000-00	0.000-00	1.455-00	4.055-00	1.155-02	1.845-02	0.000-00	6.015-02	2.315-10	5.525-00	2.645-00	5.985-02	0.000-00	0.000-00	3.315-02	3.155-01	4.835-01	0.000-00	8.785-00	7.975-04	3.015-02	7.115-00	1.225-01	0.000-00	4.635-01	6.455-01	4.835-01	5.855-01	1.225-01	0.000-00	0.000-00	0.000-00	1.415-01
	MT140A	1.055-02	2.015-00	3.885-03	2.035-00	0.000-00	0.000-00	3.785-00	5.275-00	1.255-02	2.015-02	0.000-00	8.735-02	2.335-10	6.025-00	2.855-00	6.595-02	0.000-00	0.000-00	3.615-02	3.385-01	5.055-01	0.000-00	8.155-00	6.275-04	3.945-02	7.785-00	1.345-01	0.000-00	5.685-01	7.055-01	5.055-01	6.435-01	1.345-01	0.000-00	0.000-00	0.000-00	1.545-01
	MT150A	1.115-02	2.175-00	3.995-03	2.175-00	0.000-00	0.000-00	3.905-00	5.475-00	1.355-02	2.155-02	0.000-00	8.475-02	2.375-10	5.525-00	3.125-00	6.915-02	0.000-00	0.000-00	3.955-02	3.725-01	5.455-01	0.000-00	8.105-00	6.395-04	4.275-02	8.415-00	1.425-01	0.000-00	5.685-01	7.455-01	5.455-01	6.255-01	1.425-01	0.000-00	0.000-00	0.000-00	1.585-01
	MT163A	1.185-02	3.055-00	3.585-03	3.055-00	0.000-00	0.000-00	5.825-00	8.135-00	1.635-02	3.155-02	0.000-00	1.355-01	3.895-10	3.265-00	4.445-00	8.595-02	0.000-00	0.000-00	5.955-02	5.215-01	7.855-01	0.000-00	1.035-00	1.275-01	6.075-02	1.235-04	2.955-01	0.000-00	7.855-01	1.035-00	7.855-01	8.855-01	2.955-01	0.000-00	0.000-00	0.000-00	2.375-01
	MT208A	5.885-02	1.055-00	2.035-01	1.055-00	0.000-00	0.000-00	2.055-00	2.855-00	6.755-04	1.055-02	0.000-00	4.745-02	1.375-10	3.275-00	1.555-00	3.075-02	0.000-00	0.000-00	1.955-02	1.835-01	2.745-01	0.000-00	5.255-00	4.455-04	2.145-02	4.215-00	7.255-00	0.000-00	2.745-01	3.455-01	2.745-01	3.475-01	7.255-00	0.000-00	0.000-00	0.000-00	8.235-02
	MT210A	6.155-02	1.055-00	2.015-01	1.055-00	0.000-00	0.000-00	2.055-00	4.175-00	9.955-04	1.055-02	0.000-00	6.915-02	1.395-10	4.765-00	2.255-00	4.355-02	0.000-00	0.000-00	2.855-02	2.675-01	4.055-01	0.000-00	7.075-00	5.945-04	3.115-02	6.145-00	1.425-01	0.000-00	4.055-01	5.055-01	4.055-01	5.055-01	1.425-01	0.000-00	0.000-00	0.000-00	1.725-01
	MT216A	1.855-02	3.135-00	3.955-03	3.135-00	0.000-00	0.000-00	4.815-00	5.855-00	1.325-02	3.135-02	0.000-00	9.255-02	2.695-10	6.455-00	3.955-00	6.595-02	0.000-00	0.000-00	3.855-02	3.595-01	5.275-01	0.000-00	8.955-00	8.185-04	4.155-02	8.245-00	1.425-01	0.000-00	5.975-01	7.355-01	5.275-01	6.795-01	1.425-01	0.000-00	0.000-00	0.000-00	1.625-01
	MT220A	1.185-02	2.355-00	4.225-03	2.355-00	0.000-00	0.000-00	4.255-00	6.045-00	1.425-02	2.355-02	0.000-00	1.055-01	2.895-10	6.855-00	3.355-00	6.355-02	0.000-00	0.000-00	4.135-02	3.875-01	5.755-01	0.000-00	1.115-00	5.475-04	4.515-02	8.855-00	1.535-01	0.000-00	5.795-01	8.155-01	5.755-01	7.235-01	1.535-01	0.000-00	0.000-00	0.000-00	1.765-01
	MT225A	1.425-02	2.855-00	5.145-03	2.755-00	0.000-00	0.000-00	5.275-00	7.355-00	1.755-02	2.855-02	0.000-00	1.225-01	3.335-10	8.455-00	4.025-00	7.745-02	0.000-00	0.000-00	5.035-02	4.725-01	7.655-01	0.000-00	1.325-00	1.155-01	5.455-02	1.055-04	1.855-01	0.000-00	7.055-01	8.855-01	7.655-01	8.325-01	1.855-01	0.000-00	0.000-00	0.000-00	2.145-01
	MT232A	1.555-02	3.955-00	5.855-03	3.945-00	0.000-00	0.000-00	4.745-00	8.015-00	1.955-02	3.955-02	0.000-00	1.325-01	3.835-10	5.155-00	4.355-00	8.435-02	0.000-00	0.000-00	5.455-02	5.145-01	7.655-01	0.000-00	1.475-00	1.255-01	5.955-02	1.155-04	2.925-01	0.000-00	7.695-01	1.055-00	7.655-01	7.755-01	2.925-01	0.000-00	0.000-00	0.000-00	2.325-01
	MT240A	2.055-02	4.015-00	7.355-03	4.055-00	0.000-00	0.000-00	7.555-00	1.055-02	2.935-02	4.025-02	0.000-00	1.735-01	5.045-10	1.255-00	5.765-00	1.115-01	0.000-00	0.000-00	7.225-02	6.755-01	1.015-02	0.000-00	1.945-00	1.655-01	7.675-02	1.935-04	2.675-01	0.000-00	1.015-02	1.425-00	1.915-02	1.255-02	2.675-01	0.000-00	0.000-00	0.000-00	3.075-01
	MT250A	1.855-02	3.575-00	6.445-03	3.525-00	0.000-00	0.000-00	6.815-00	9.225-00	2.755-02	3.525-02	0.000-00	1.525-01	4.415-10	1.025-00	5.455-00	9.755-02	0.000-00	0.000-00	6.715-02	6.515-01	8.855-01	0.000-00	1.755-00	1.425-01	6.555-02	1.355-04	2.745-01	0.000-00	8.555-01	1.245-00	8.855-01	1.125-02	2.745-01	0.000-00	0.000-00	0.000-00	2.955-01
	MT263A	2.575-02	5.015-00	9.235-05	5.055-00	0.000-00	0.000-00	4.445-00	1.325-00	3.175-02	5.025-02	0.000-00	2.195-01	6.335-10	1.515-00	7.225-00	1.355-01	0.000-00	0.000-00	9.025-02	8.455-01	1.255-02	0.000-00	2.425-00	2.075-01	8.945-02	1.945-04	3.345-01	0.000-00	1.255-02	1.775-00	1.255-02	1.655-02	3.345-01	0.000-00	0.000-00	0.000-00	3.465-01
	MT308A	8.355-02	1.625-00	2.395-01	1.625-00	0.000-00	0.000-00	3.075-00	4.255-00	1.025-02	1.625-02	0.000-00	7.105-02	2.095-10	4.455-00	2.345-00	4.555-02	0.000-00	0.000-00	2.325-02	2.755-01	4.115-01	0.000-00	7.855-00	6.715-04	3.235-02	6.335-00	1.055-01	0.000-00	4.115-01	5.755-01	4.115-01	5.155-01	1.055-01	0.000-00	0.000-00	0.000-00	1.225-01
	MT310A	1.245-02	3.245-00	4.455-03	3.245-00	0.000-00	0.000-00	4.455-00	6.775-00	1.915-02	2.435-02	0.000-00	1.055-01	3.055-10	7.255-00	3.455-00	6.755-02	0.000-00	0.000-00	4.355-02	4.055-01	6.115-01	0.000-00	1.175-00	5.995-04	4.765-02	9.345-00	1.615-01	0.000-00	6.115-01	8.555-01	6.115-01	7.735-01	1.615-01	0.000-00	0.000-00	0.000-00	1.855-01
	MT316A	1.715-02	3.245-00	6.145-03	3.325-00	0.000-00	0.000-00	6.255-00	8.785-00	2.255-02	3.325-02	0.000-00	1.455-01	4.255-10	1.055-00	4.855-00	9.245-02	0.000-00	0.000-00	6.075-02	5.635-01	6.425-01	0.000-00	1.825-00	1.355-01	6.955-02	1.225-04	2.225-01	0.000-00	8.425-01	1.155-00	8.425-01	1.975-02	2.225-01	0.000-00	0.000-00	0.000-00	2.565-01
	MT320A	1.855-02	3.625-00	6.875-03	3.625-00	0.000-00	0.000-00	6.855-00	9.955-00	2.275-02	3.645-02	0.000-00	1.555-01	4.575-10	1.055-00	5.425-00	1.925-01	0.000-00	0.000-00	6.945-02	6.735-01	9.375-01	0.000-00	1.745-00	1.935-01	7.145-02	1.415-04	2.425-01	0.000-00	9.175-01	1.255-00	9.375-01	1.155-02	2.425-01	0.000-00	0.000-00	0.000-00	2.765-01
	MT325A	2.055-02	3.975-00	7.255-03	3.955-00	0.000-00	0.000-00	7.455-00	1.045-02	2.455-02	4.025-02	0.000-00	1.735-01	4.995-10	1.155-00	5.755-00	1.115-01	0.000-00	0.000-00	7.135-02	6.695-01	1.025-02	0.000-00	1.925-00	1.945-01	7.655-02	1.945-04	2.655-01	0.000-00	1.025-02	1.425-00	1.935-02	1.275-02	2.655-01	0.000-00	0.000-00	0.000-00	3.045-01
	MT332A	2.655-02	5.145-00	9.445-05	5.175-00	0.000-00	0.000-00	8.855-00	1.355-00	3.215-02	5.165-02	0.000-00	2.245-01	6.445-10	2.545-00	7.355-00	1.425-01	0.000-00	0.000-00	9.255-02	8.655-01	1.025-00	0.000-00	2.455-00	2.125-01	1.015-02	1.955-04	3.425-01	0.000-00	1.325-00	1.625-00	1.445-02	3.445-01	0.000-00	0.000-00	0.000-00	3.565-01	
	MT340A	4.655-02	7.815-00	1.435-02	7.855-00	0.000-00	0.000-00	1.475-01	2.055-00	4.875-02	7.835-02	0.000-00	3.415-01	9.835-10	3.255-00	1.125-01	2.155-01	0.000-00	0.000-00	1.415-02	1.325-00	1.975-02	0.000-00	3.755-00	3.225-01	1.535-02	3.025-04	5.715-01	0.000-00	1.975-02								

	MWN525	1.290-01	2.510-05	4.610-04	2.520-01	0.000-00	0.000-00	4.720-00	6.590-04	1.960-03	2.510-02	0.000-00	1.090-01	3.150-10	1.520-00	3.630-00	6.940-02	0.000-00	0.000-00	4.510-03	4.230-01	6.330-01	0.000-00	1.210-01	1.020-01	4.620-01	9.710-01	1.970-01	0.000-00	6.330-01	8.960-01	6.320-01	6.200-01	1.670-01	0.000-00	0.000-00	0.000-00	1.920-01
	MWN532	1.830-02	3.760-00	6.930-03	3.750-00	0.000-00	0.000-00	7.680-00	9.880-00	2.940-01	3.770-02	0.000-00	1.640-01	4.720-10	1.130-00	5.400-00	1.040-01	0.000-00	0.000-00	6.760-02	6.340-01	8.480-01	0.000-00	1.620-01	1.550-01	7.380-01	1.450-04	2.930-01	0.000-00	9.480-01	1.130-01	9.480-01	1.200-02	2.590-01	0.000-00	0.000-00	0.000-00	2.880-01
	MWN540	2.250-02	4.350-00	8.060-03	4.380-00	0.000-00	0.000-00	8.260-00	1.150-01	2.760-02	4.400-01	0.000-00	1.910-01	5.510-10	1.320-00	6.300-00	1.270-01	0.000-00	0.000-00	7.930-02	7.490-01	1.110-00	0.000-00	2.050-01	1.910-01	8.620-01	1.700-04	2.920-01	0.000-00	1.110-02	1.550-01	1.110-01	1.400-02	2.520-01	0.000-00	0.000-00	0.000-00	3.360-01
	MWN602A	8.780-00	1.710-00	3.180-03	1.710-00	0.000-00	0.000-00	3.200-00	4.500-00	1.070-01	1.720-02	0.000-00	7.470-02	2.150-10	1.540-00	2.400-00	4.740-02	0.000-00	0.000-00	3.000-00	2.890-01	4.320-01	0.000-00	8.260-01	7.080-01	3.360-01	6.630-01	1.140-01	0.000-00	4.320-01	6.050-01	6.420-01	3.300-01	1.940-01	0.000-00	0.000-00	0.000-00	1.150-01
	MWN604A	1.220-02	2.380-00	4.370-03	2.380-00	0.000-00	0.000-00	4.480-00	6.260-00	1.460-02	2.390-02	0.000-00	1.940-01	2.990-10	1.150-00	3.420-00	8.580-02	0.000-00	0.000-00	4.260-02	4.010-01	6.000-01	0.000-00	1.150-01	8.620-01	4.890-01	8.210-02	1.980-01	0.000-00	6.000-01	8.410-01	8.000-01	7.980-01	1.980-01	0.000-00	0.000-00	0.000-00	1.820-01
	MWN606A	6.130-01	1.580-00	2.910-03	1.580-00	0.000-00	0.000-00	2.960-00	4.170-00	9.980-04	1.590-02	0.000-00	6.910-02	1.990-10	1.470-00	2.280-00	4.390-02	0.000-00	0.000-00	2.890-02	2.870-01	4.000-01	0.000-00	7.670-01	6.540-01	3.110-03	6.140-01	1.980-01	0.000-00	4.000-01	5.860-01	4.000-01	5.060-01	1.090-01	0.000-00	0.000-00	0.000-00	1.210-01
	MWN610A	1.240-02	2.420-00	4.450-03	2.420-00	0.000-00	0.000-00	4.960-00	6.370-00	1.910-02	2.430-02	0.000-00	1.960-01	3.090-10	1.280-00	3.480-00	6.780-02	0.000-00	0.000-00	4.360-02	4.080-01	6.110-01	0.000-00	1.170-01	9.990-01	4.760-01	9.360-01	1.910-01	0.000-00	6.110-01	8.560-01	6.110-01	7.720-01	1.910-01	0.000-00	0.000-00	0.000-00	1.860-01
	MWN616A	1.760-02	3.420-00	6.260-03	3.420-00	0.000-00	0.000-00	4.950-00	2.760-00	2.320-02	3.430-02	0.000-00	1.940-01	4.310-10	1.020-00	1.500-00	9.480-02	0.000-00	0.000-00	6.000-00	6.170-01	5.890-01	0.000-00	1.690-01	1.410-01	6.750-01	1.330-04	2.260-01	0.000-00	6.840-01	1.210-01	8.640-01	1.090-02	2.280-01	0.000-00	0.000-00	0.000-00	2.620-01
	MWN620A	1.900-02	3.720-00	6.930-03	3.710-00	0.000-00	0.000-00	7.600-00	9.770-00	2.320-02	3.720-02	0.000-00	1.620-01	4.670-10	1.120-00	5.330-00	1.030-01	0.000-00	0.000-00	6.890-02	6.260-01	8.370-01	0.000-00	1.890-01	1.930-01	7.300-01	1.440-04	2.480-01	0.000-00	9.370-01	1.210-01	9.370-01	1.180-02	2.480-01	0.000-00	0.000-00	0.000-00	2.890-01
	MWN625A	2.180-02	4.220-00	7.740-03	4.210-00	0.000-00	0.000-00	7.940-00	1.110-01	2.030-02	4.230-02	0.000-00	1.840-01	5.300-10	1.210-00	6.000-00	1.170-01	0.000-00	0.000-00	7.580-02	7.110-01	1.660-00	0.000-00	2.040-01	1.740-01	8.280-01	1.620-04	2.810-01	0.000-00	1.090-02	1.460-01	1.090-01	1.340-02	2.810-01	0.000-00	0.000-00	0.000-00	3.220-01
	MWN632A	2.780-02	5.410-00	9.970-03	5.420-00	0.000-00	0.000-00	1.020-01	1.430-01	3.360-01	5.440-02	0.000-00	2.370-01	6.820-10	1.630-00	7.790-00	1.900-01	0.000-00	0.000-00	9.770-02	9.180-01	1.370-02	0.000-00	2.630-01	2.240-01	1.070-02	2.190-04	3.620-01	0.000-00	1.370-02	1.620-01	1.370-02	1.730-02	3.620-01	0.000-00	0.000-00	0.000-00	4.160-01
	MWN640A	3.620-01	7.090-00	1.320-02	7.090-00	0.000-00	0.000-00	1.330-01	1.860-01	4.410-02	7.090-02	0.000-00	3.060-01	8.980-10	2.120-00	1.010-01	1.950-01	0.000-00	0.000-00	1.270-02	1.180-01	1.760-00	0.000-00	3.420-01	2.910-01	1.360-02	2.730-04	4.710-01	0.000-00	1.780-01	2.490-01	1.780-01	2.290-02	4.710-01	0.000-00	0.000-00	0.000-00	5.410-01
	MWS206A	5.360-01	1.580-00	1.920-03	1.580-00	0.000-00	0.000-00	1.970-00	2.760-00	6.520-04	1.930-02	0.000-00	4.960-02	1.310-10	1.540-00	1.910-00	2.980-02	0.000-00	0.000-00	1.980-02	1.760-01	4.320-01	0.000-00	8.260-01	7.080-01	3.310-03	6.140-01	1.980-01	0.000-00	2.940-01	5.860-01	4.000-01	3.300-01	6.970-01	0.000-00	0.000-00	0.000-00	8.910-02
	MWS210A	6.130-01	1.580-00	2.910-03	1.580-00	0.000-00	0.000-00	2.960-00	4.170-00	9.980-04	1.590-02	0.000-00	6.910-02	1.990-10	1.470-00	2.280-00	4.390-02	0.000-00	0.000-00	2.890-02	2.870-01	4.000-01	0.000-00	7.670-01	6.540-01	3.110-03	6.140-01	1.980-01	0.000-00	4.000-01	5.860-01	4.000-01	5.060-01	1.090-01	0.000-00	0.000-00	0.000-00	1.210-01
	MWS216A	9.490-01	1.640-00	3.380-03	1.640-00	0.000-00	0.000-00	3.470-00	4.890-00	1.150-02	3.390-02	0.000-00	8.040-02	2.320-10	1.540-00	2.690-00	5.120-02	0.000-00	0.000-00	3.320-02	3.110-01	4.890-01	0.000-00	8.320-01	7.080-01	3.310-03	7.140-01	1.290-01	0.000-00	4.690-01	6.510-01	4.690-01	5.890-01	1.220-01	0.000-00	0.000-00	0.000-00	1.410-01
	MWS220A	9.310-01	1.620-00	3.330-03	1.610-00	0.000-00	0.000-00	3.420-00	4.770-00	1.140-02	3.320-02	0.000-00	7.910-02	2.280-10	1.540-00	2.610-00	5.040-02	0.000-00	0.000-00	3.270-02	3.060-01	4.960-01	0.000-00	8.760-01	7.480-01	3.570-03	7.030-01	1.970-01	0.000-00	4.580-01	6.410-01	4.960-01	5.790-01	1.210-01	0.000-00	0.000-00	0.000-00	1.390-01
	MWS225A	1.290-02	2.510-05	4.610-04	2.520-01	0.000-00	0.000-00	4.720-00	6.590-04	1.960-03	2.510-02	0.000-00	1.090-01	3.150-10	1.520-00	3.630-00	6.940-02	0.000-00	0.000-00	4.510-03	4.230-01	6.330-01	0.000-00	1.210-01	1.020-01	4.620-01	9.710-01	1.970-01	0.000-00	6.330-01	8.960-01	6.320-01	6.200-01	1.670-01	0.000-00	0.000-00	0.000-00	1.920-01
	MWS232A	1.830-02	3.760-00	6.930-03	3.750-00	0.000-00	0.000-00	7.680-00	9.880-00	2.940-01	3.770-02	0.000-00	1.640-01	4.720-10	1.130-00	5.400-00	1.040-01	0.000-00	0.000-00	6.760-02	6.340-01	8.480-01	0.000-00	1.620-01	1.550-01	7.380-01	1.450-04	2.930-01	0.000-00	9.480-01	1.130-01	9.480-01	1.200-02	2.590-01	0.000-00	0.000-00	0.000-00	2.880-01
	MWS240A	2.250-02	4.350-00	8.060-03	4.380-00	0.000-00	0.000-00	8.260-00	1.150-01	2.760-02	4.400-01	0.000-00	1.910-01	5.510-10	1.320-00	6.300-00	1.270-01	0.000-00	0.000-00	7.930-02	7.490-01	1.110-00	0.000-00	2.050-01	1.910-01	8.620-01	1.700-04	2.920-01	0.000-00	1.110-02	1.550-01	1.110-01	1.400-02	2.520-01	0.000-00	0.000-00	0.000-00	3.360-01
	MWS306A	6.130-01	1.580-00	2.910-03	1.580-00	0.000-00	0.000-00	2.960-00	4.170-00	9.980-04	1.590-02	0.000-00	6.910-02	1.990-10	1.470-00	2.280-00	4.390-02	0.000-00	0.000-00	2.890-02	2.870-01	4.000-01	0.000-00	7.670-01	6.540-01	3.110-03	6.140-01	1.980-01	0.000-00	4.000-01	5.860-01	4.000-01	5.060-01	1.090-01	0.000-00	0.000-00	0.000-00	1.210-01
	MWS310A	1.240-02	2.420-00	4.450-03	2.420-00	0.000-00	0.000-00	4.960-00	6.370-00	1.910-02	2.430-02	0.000-00	1.960-01	3.090-10	1.280-00	3.480-00	6.780-02	0.000-00	0.000-00	4.360-02	4.080-01	6.110-01	0.000-00	1.170-01	9.990-01	4.760-01	9.360-01	1.910-01	0.000-00	6.110-01	8.560-01	6.110-01	7.720-01	1.910-01	0.000-00	0.000-00	0.000-00	1.860-01
	MWS316A	1.760-02	3.420-00	6.260-03	3.420-00	0.000-00	0.000-00	4.950-00	2.760-00	2.320-02	3.430-02	0.000-00	1.940-01	4.310-10	1.020-00	1.500-00	9.480-02	0.000-00	0.000-00	6.000-00	6.170-01	5.890-01	0.000-00	1.690-01	1.410-01	6.750-01	1.330-04	2.260-01	0.000-00	6.840-01	1.210-01	8.640-01	1.090-02	2.280-01	0.000-00	0.000-00	0.000-00	2.620-01
	MWS320A	1.900-02	3.720-00	6.930-03	3.710-00	0.000-00	0.000-00	7.600-00	9.770-00	2.320-02	3.720-02	0.000-00	1.620-01	4.670-10	1.120-00	5.330-00	1.030-01	0.000-00	0.000-00	6.890-02	6.260-01	8.370-01	0.000-00	1.890-01	1.930-01	7.300-01	1.440-04	2.480-01	0.000-00	9.370-01	1.210-01	9.370-01	1.180-02	2.480-01	0.000-00	0.000-00	0.000-00	2.890-01
	MWS325A	2.180-02	4.220-00	7.740-03	4.210-00	0.000-00	0.000-00	7.940-00	1.110-01	2.030-02	4.230-02	0.000-00	1.840-01	5.300-10	1.210-00	6.000-00	1.170-01	0.000-00	0.000-00	7.580-02	7.110-01	1.660-00	0.000-00	2.040-01	1.740-01	8.280-01	1.620-04	2.810-01	0.000-00	1.090-02	1.460-01	1.090-01	1.340-02	2.810-01	0.000-00	0.000-00	0.000-00	3.220-01
	MWS332A	2.780-02	5.410-00	9.970-03	5.420-00	0.000-00	0.000-00	1.020-01	1.430-01	3.360-01	5.440-02	0.000-00	2.370-01	6.820-10	1.630-00	7.790-00	1.900-01	0.000-00	0.000-00	9.770-02	9.180-01	1.370-02	0.000-00	2.630-01	2.240-01	1.070-02	2.190-04	3.620-01	0.000-00	1.3								

	MXN410	1.6750	3.2960	5.9850	3.2260	0.0000	0.0000	0.1350	8.9000	2.0050	3.2850	0.0000	1.4200	4.0050	9.7850	4.8800	0.0150	0.0000	0.0000	5.8950	5.4650	8.2150	0.0000	1.5950	1.3400	6.4000	1.2950	2.1750	0.0000	6.2150	1.1650	8.2750	1.0450	2.1750	0.0000	0.0000	0.0000	2.4650	
	MXN416	2.3150	4.5100	8.2850	4.5800	0.0000	0.0000	0.8300	1.1950	2.8150	4.5250	0.0000	1.9750	5.6750	1.3550	6.4800	1.2800	0.0000	0.0000	8.1550	7.6850	1.1450	0.0000	2.1850	1.8850	8.8850	1.7950	3.0100	0.0000	1.1450	1.9850	1.1450	1.4450	3.0750	0.0000	0.0000	0.0000	3.4650	
	MXN420	2.5150	4.8050	8.5850	4.8850	0.0000	0.0000	0.2150	1.2950	3.0550	4.9850	0.0000	2.1350	6.1950	1.4150	7.0250	1.2500	0.0000	0.0000	8.8050	8.2400	1.2250	0.0000	2.2950	2.0350	9.8850	1.8850	3.2800	0.0000	1.2350	1.7350	2.2950	1.9850	2.3800	0.0000	0.0000	0.0000	3.7450	
	MXN425	2.8750	5.0050	1.0350	5.0800	0.0000	0.0000	0.0000	1.0500	1.4750	3.4650	5.8150	0.0000	2.4450	7.0450	1.6850	1.9800	0.0000	0.0000	1.0150	1.4400	1.4100	0.0000	2.7150	2.2150	1.1050	2.1750	3.7200	0.0000	1.4100	1.9850	1.4100	1.7400	3.7400	0.0000	0.0000	0.0000	4.2650	
	MXN432	3.7750	7.2050	1.3950	7.3300	0.0000	0.0000	1.3850	1.8950	4.5950	7.3750	0.0000	3.2050	3.2450	2.2150	7.8850	2.0300	0.0000	0.0000	1.3200	1.2450	1.8550	0.0000	3.5950	3.0350	1.4450	2.8450	4.9300	0.0000	1.8950	2.8050	1.8950	2.3450	4.9300	0.0000	0.0000	0.0000	8.8350	
	MXN440	4.2650	9.3850	1.7250	9.3400	0.0000	0.0000	1.7650	2.4750	5.9450	9.3850	0.0000	4.0850	1.1850	2.8150	1.3400	2.5800	0.0000	0.0000	1.6850	1.5800	2.3500	0.0000	4.0350	3.8800	1.8450	3.6350	6.2400	0.0000	2.3800	3.3150	2.3800	2.3800	6.2400	0.0000	0.0000	0.0000	7.1750	
	MXN450	4.2650	8.2750	1.5350	8.2300	0.0000	0.0000	1.6650	2.1850	5.1650	8.2350	0.0000	3.8150	1.1450	2.4850	1.1800	2.2800	0.0000	0.0000	1.4950	1.3800	2.0800	0.0000	4.0350	3.4150	1.6350	3.2350	5.9100	0.0000	2.0800	2.3250	2.3800	2.8450	5.9100	0.0000	0.0000	0.0000	6.3450	
	MXN463	5.4850	1.0150	1.8850	1.0700	0.0000	0.0000	0.0000	2.8150	6.8750	1.0750	0.0000	4.6850	1.3450	2.6550	1.9400	2.8800	0.0000	0.0000	1.0350	1.8800	2.7800	0.0000	5.1750	4.4150	2.1850	4.1650	7.1200	0.0000	2.3850	2.5850	2.7850	4.1650	7.1200	0.0000	0.0000	0.0000	6.1650	
	MY101	2.1750	4.2450	7.7850	4.2300	0.0000	0.0000	0.7850	1.1150	2.7450	4.2350	0.0000	1.8350	5.3350	1.2750	6.8800	1.1750	0.0000	0.0000	7.8350	7.1850	0.7900	0.0000	2.0350	1.7350	6.3350	1.8850	2.8250	0.0000	1.0750	1.9350	1.9750	1.3950	2.8250	0.0000	0.0000	0.0000	3.2650	
	MY101E	2.1750	4.2450	7.7850	4.2300	0.0000	0.0000	0.7850	1.1150	2.7450	4.2350	0.0000	1.8350	5.3350	1.2750	6.8800	1.1750	0.0000	0.0000	7.8350	7.1850	0.7900	0.0000	2.0350	1.7350	6.3350	1.8400	2.8250	0.0000	1.0750	1.9350	1.9750	2.8250	0.0000	0.0000	0.0000	3.2650		
	MY102	2.7950	5.4450	5.9950	5.4300	0.0000	0.0000	1.0200	1.4350	3.3850	5.4350	0.0000	2.3750	6.8450	1.6350	7.8150	1.5950	0.0000	0.0000	9.7950	9.1750	1.3700	0.0000	2.8350	2.2450	1.0750	2.1150	3.6800	0.0000	1.3700	1.9250	1.3750	1.7300	3.6200	0.0000	0.0000	0.0000	4.1750	
	MY102E	2.7950	5.4450	5.9950	5.4300	0.0000	0.0000	1.0200	1.4350	3.3850	5.4350	0.0000	2.3750	6.8450	1.6350	7.8150	1.5950	0.0000	0.0000	9.7950	9.1750	1.3700	0.0000	2.8350	2.2450	1.0750	2.1150	3.6800	0.0000	1.3700	1.9250	1.3750	1.7300	3.6200	0.0000	0.0000	0.0000	4.1750	
	MY103	4.7850	7.9450	1.4850	7.9300	0.0000	0.0000	1.5050	2.0850	4.9850	7.9750	0.0000	3.4650	2.9850	1.2350	0.0000	1.4350	1.3450	0.0000	0.0000	1.4350	1.3450	2.0350	0.0000	3.8450	3.2850	1.5850	3.9850	5.3050	0.0000	2.0050	2.8150	2.0050	2.5350	5.3050	0.0000	0.0000	0.0000	6.0850
	MY103E	4.0750	7.9250	1.4850	7.9300	0.0000	0.0000	1.5050	2.0850	4.9850	7.9750	0.0000	3.4650	2.9850	1.2350	0.0000	1.4350	1.3450	0.0000	0.0000	1.4350	1.3450	2.0350	0.0000	3.8450	3.2850	1.5850	3.9850	5.3050	0.0000	2.0050	2.8150	2.0050	2.5350	5.3050	0.0000	0.0000	0.0000	6.0850
	MY104	4.0750	7.9250	1.4850	7.9300	0.0000	0.0000	1.5050	2.0850	4.9850	7.9750	0.0000	3.4650	2.9850	1.2350	0.0000	1.4350	1.3450	0.0000	0.0000	1.4350	1.3450	2.0350	0.0000	3.8450	3.2850	1.5850	3.9850	5.3050	0.0000	2.0050	2.8150	2.0050	2.5350	5.3050	0.0000	0.0000	0.0000	6.0850
	MY104E	4.0750	7.9250	1.4850	7.9300	0.0000	0.0000	1.5050	2.0850	4.9850	7.9750	0.0000	3.4650	2.9850	1.2350	0.0000	1.4350	1.3450	0.0000	0.0000	1.4350	1.3450	2.0350	0.0000	3.8450	3.2850	1.5850	3.9850	5.3050	0.0000	2.0050	2.8150	2.0050	2.5350	5.3050	0.0000	0.0000	0.0000	6.0850
	MY106	2.7950	5.4450	5.9950	5.4300	0.0000	0.0000	1.0200	1.4350	3.3850	5.4350	0.0000	2.3750	6.8450	1.6350	7.8150	1.5950	0.0000	0.0000	9.7950	9.1750	1.3700	0.0000	2.8350	2.2450	1.0750	2.1150	3.6800	0.0000	1.3700	1.9250	1.3750	1.7300	3.6200	0.0000	0.0000	0.0000	4.1750	
	MY106E	2.7950	5.4450	5.9950	5.4300	0.0000	0.0000	1.0200	1.4350	3.3850	5.4350	0.0000	2.3750	6.8450	1.6350	7.8150	1.5950	0.0000	0.0000	9.7950	9.1750	1.3700	0.0000	2.8350	2.2450	1.0750	2.1150	3.6800	0.0000	1.3700	1.9250	1.3750	1.7300	3.6200	0.0000	0.0000	0.0000	4.1750	
	MY108P	2.7950	5.4450	5.9950	5.4300	0.0000	0.0000	1.0200	1.4350	3.3850	5.4350	0.0000	2.3750	6.8450	1.6350	7.8150	1.5950	0.0000	0.0000	9.7950	9.1750	1.3700	0.0000	2.8350	2.2450	1.0750	2.1150	3.6800	0.0000	1.3700	1.9250	1.3750	1.7300	3.6200	0.0000	0.0000	0.0000	4.1750	
	MY110	3.8850	7.0250	1.3850	7.0100	0.0000	0.0000	1.4200	1.9850	4.8850	7.0450	0.0000	3.2850	3.4850	2.2950	1.0800	2.9850	0.0000	0.0000	1.3550	1.2750	1.9500	0.0000	3.8450	3.1850	1.4850	2.9150	5.0100	0.0000	1.9900	2.8850	1.9850	2.4300	5.0100	0.0000	0.0000	0.0000	5.7850	
	MY110E	3.8850	7.0250	1.3850	7.0100	0.0000	0.0000	1.4200	1.9850	4.8850	7.0450	0.0000	3.2850	3.4850	2.2950	1.0800	2.9850	0.0000	0.0000	1.3550	1.2750	1.9500	0.0000	3.8450	3.1850	1.4850	2.9150	5.0100	0.0000	1.9900	2.8850	1.9850	2.4300	5.0100	0.0000	0.0000	0.0000	5.7850	
	MY110P	3.4850	6.8250	1.2950	6.8300	0.0000	0.0000	1.2850	1.7450	4.2850	6.8350	0.0000	2.9750	8.9750	1.2350	1.8700	1.8850	0.0000	0.0000	1.2850	1.1850	1.7800	0.0000	3.3850	2.8150	1.3450	2.8650	4.9400	0.0000	1.7200	2.8150	1.7250	2.1700	4.9400	0.0000	0.0000	0.0000	5.2250	
	MY113	4.7150	9.1850	1.8850	9.1800	0.0000	0.0000	1.7200	2.4150	5.7350	9.2350	0.0000	4.0050	1.1950	2.7850	1.3200	2.9450	0.0000	0.0000	1.8950	1.9350	1.2350	0.0000	4.4450	3.7850	1.8950	6.1200	0.0000	2.3200	3.2450	2.3250	2.8350	6.1200	0.0000	0.0000	0.0000	7.0350		
	MY116	5.1450	1.0950	1.8450	1.0950	0.0000	0.0000	1.8850	2.4850	6.2850	1.0750	0.0000	4.3750	1.2850	3.0150	1.4450	2.7750	0.0000	0.0000	1.8150	1.6850	2.5300	0.0000	4.8950	4.1450	1.9750	3.8850	5.8950	0.0000	2.5300	3.5450	2.9350	3.2950	6.8950	0.0000	0.0000	0.0000	7.8850	
	MY118E	5.1450	1.0950	1.8450	1.0950	0.0000	0.0000	1.8850	2.4850	6.2850	1.0750	0.0000	4.3750	1.2850	3.0150	1.4450	2.7750	0.0000	0.0000	1.8150	1.6850	2.5300	0.0000	4.8950	4.1450	1.9750	3.8850	5.8950	0.0000	2.5300	3.5450	2.9350	3.2950	6.8950	0.0000	0.0000	0.0000	7.8850	
	MY118P	4.9850	9.8850	1.7850	9.8850	0.0000	0.0000	1.8200	2.3450	6.0950	9.7850	0.0000	4.2050	1.2350	2.9150	1.3800	2.8850	0.0000	0.0000	1.7400	1.6350	2.4450	0.0000	4.8850	3.9850	1.8850	3.7350	6.4800	0.0000	2.4450	3.6250	2.4450	3.3850	6.4800	0.0000	0.0000	0.0000	7.4150	
	MY120	5.7850	1.1300	2.0750	1.1300	0.0000	0.0000	2.0200	2.8650	7.0350	1.1350	0.0000	4.9150	1.4250	1.3850	1.6200	3.1250	0.0000	0.0000	2.0850	1.9350	2.8450	0.0000	5.4950	4.6950	2.2750	4.3650	7.9100	0.0000	2.8450	3.9850	2.8450	3.9850	7.9100	0.0000	0.0000	0.0000	8.8350	
	MY120E	5.7850	1.1300	2.0750	1.1300	0.0000	0.0000	2.0200	2.8650	7.0350	1.1350	0.0000	4.9150	1.4250	1.3850	1.6200	3.1250	0.0000	0.0000	2.0850	1.9350	2.8450	0.0000	5.4950	4.6950	2.2750	4.3650	7.9100	0.0000	2.8450	3.9850	2.8450	3.9850	7.9100	0.0000	0.0000	0.0000	8.8350	
	MY120P	4.4850	8.7850	1.6150	8.7400	0.0000	0.0000	1.6500	2.3850	5.4750	8.7850	0.0000	3.8250	1.1950	2.8200	1.2800	2.4250	0.0000	0.0000	1.5850	1.4850	2.2100	0.0000	4.2450	3.6150	1.7250	3.3850	5.8400	0.0000	2.2100	3.9850	2.2150	2.7800	5.8400	0.0000	0.0000	0.0000	6.7150	
	MY125	6.4																																					

MY306P	8.35e-01	1.62e-00	2.99e-01	1.62e-00	0.00e+00	0.00e+00	3.07e-00	2.96e-00	1.02e-03	1.63e-02	0.00e+00	7.11e-02	2.05e-01	4.88e-00	2.34e-00	4.56e-02	0.00e+00	0.00e+00	2.35e-03	2.75e-01	4.11e-01	0.00e+00	7.88e-00	6.71e-00	3.29e-03	6.30e-03	1.06e-01	0.00e+00	4.11e-01	5.76e-01	4.11e-01	5.18e-01	1.08e-01	0.00e+00	0.00e+00	0.00e+00	1.25e-01
MY310	1.24e-02	2.42e-00	4.49e-01	2.42e-00	0.00e+00	0.00e+00	4.36e-00	6.37e-00	1.31e-03	2.43e-02	0.00e+00	1.06e-01	3.05e-01	7.28e-00	3.46e-00	6.75e-02	0.00e+00	0.00e+00	4.36e-03	4.85e-01	6.11e-01	0.00e+00	1.17e-00	9.95e-00	4.76e-03	9.38e-03	1.81e-01	0.00e+00	6.11e-01	8.56e-01	6.11e-01	7.72e-01	1.61e-01	0.00e+00	0.00e+00	0.00e+00	1.86e-01
MY310E	1.24e-02	2.42e-00	4.49e-01	2.42e-00	0.00e+00	0.00e+00	4.36e-00	6.37e-00	1.31e-03	2.43e-02	0.00e+00	1.06e-01	3.05e-01	7.28e-00	3.46e-00	6.75e-02	0.00e+00	0.00e+00	4.36e-03	4.85e-01	6.11e-01	0.00e+00	1.17e-00	9.95e-00	4.76e-03	9.38e-03	1.81e-01	0.00e+00	6.11e-01	8.56e-01	6.11e-01	7.72e-01	1.61e-01	0.00e+00	0.00e+00	0.00e+00	1.86e-01
MY310P	9.61e-01	1.97e-00	3.52e-01	1.97e-00	0.00e+00	0.00e+00	3.61e+00	3.03e-00	1.15e-03	1.92e-02	0.00e+00	8.35e-02	2.41e-01	9.75e-02	2.50e-02	3.62e-02	0.00e+00	0.00e+00	3.45e-03	3.23e-01	4.82e-01	0.00e+00	7.88e-00	3.76e-02	7.41e-03	1.28e-01	0.00e+00	4.82e-01	6.71e-01	4.82e-01	6.18e-01	1.28e-01	0.00e+00	0.00e+00	0.00e+00	1.47e-01	
MY313	1.41e-02	2.90e-00	5.00e-01	2.90e-00	0.00e+00	0.00e+00	5.16e-00	7.24e-00	1.20e-03	2.91e-02	0.00e+00	1.20e-01	3.45e-01	8.46e-00	3.96e-00	7.62e-02	0.00e+00	0.00e+00	3.45e-03	4.85e-01	6.59e-01	0.00e+00	1.33e-00	1.14e-01	5.47e-03	875e-04	1.84e-01	0.00e+00	6.59e-01	9.73e-01	6.59e-01	8.78e-01	1.84e-01	0.00e+00	0.00e+00	0.00e+00	2.11e-01
MY316	1.71e-03	3.34e-00	6.14e-03	3.32e-00	0.00e+00	0.00e+00	6.22e-00	8.78e-00	2.85e-03	3.33e-02	0.00e+00	1.46e-01	4.23e-01	1.05e-00	4.82e-00	9.24e-03	0.00e+00	0.00e+00	6.01e-03	5.63e-01	8.42e-01	0.00e+00	1.62e-00	1.38e-01	6.58e-03	1.25e-04	2.23e-01	0.00e+00	8.42e-01	1.18e-00	8.42e-01	1.07e-02	2.23e-01	0.00e+00	0.00e+00	0.00e+00	2.36e-01
MY316E	1.71e-03	3.34e-00	6.14e-03	3.32e-00	0.00e+00	0.00e+00	6.22e-00	8.78e-00	2.85e-03	3.33e-02	0.00e+00	1.46e-01	4.23e-01	1.05e-00	4.82e-00	9.24e-03	0.00e+00	0.00e+00	6.01e-03	5.63e-01	8.42e-01	0.00e+00	1.62e-00	1.38e-01	6.58e-03	1.25e-04	2.23e-01	0.00e+00	8.42e-01	1.18e-00	8.42e-01	1.07e-02	2.23e-01	0.00e+00	0.00e+00	0.00e+00	2.36e-01
MY316P	1.56e-02	2.92e-00	5.36e-01	2.91e-00	0.00e+00	0.00e+00	5.50e-00	7.98e-00	1.82e-03	2.93e-02	0.00e+00	1.27e-01	3.67e-01	8.77e-01	4.19e-00	6.96e-03	0.00e+00	0.00e+00	3.45e-03	4.82e-01	7.37e-01	0.00e+00	1.41e-00	1.23e-01	5.76e-03	1.13e-04	1.95e-01	0.00e+00	7.37e-01	1.03e-00	7.37e-01	9.31e-01	1.95e-01	0.00e+00	0.00e+00	0.00e+00	2.24e-01
MY320	1.96e-03	3.62e-00	6.71e-03	3.60e-00	0.00e+00	0.00e+00	6.85e-00	9.95e-00	3.27e-03	3.63e-02	0.00e+00	1.06e-01	3.05e-01	7.28e-00	3.46e-00	6.75e-02	0.00e+00	0.00e+00	4.36e-03	4.85e-01	6.11e-01	0.00e+00	1.17e-00	9.95e-00	4.76e-03	9.38e-03	1.81e-01	0.00e+00	6.11e-01	8.56e-01	6.11e-01	7.72e-01	1.61e-01	0.00e+00	0.00e+00	0.00e+00	1.86e-01
MY320E	1.96e-03	3.62e-00	6.71e-03	3.60e-00	0.00e+00	0.00e+00	6.85e-00	9.95e-00	3.27e-03	3.63e-02	0.00e+00	1.06e-01	3.05e-01	7.28e-00	3.46e-00	6.75e-02	0.00e+00	0.00e+00	4.36e-03	4.85e-01	6.11e-01	0.00e+00	1.17e-00	9.95e-00	4.76e-03	9.38e-03	1.81e-01	0.00e+00	6.11e-01	8.56e-01	6.11e-01	7.72e-01	1.61e-01	0.00e+00	0.00e+00	0.00e+00	1.86e-01
MY320P	1.88e-02	2.85e-00	6.67e-01	3.62e-00	0.00e+00	0.00e+00	8.85e-00	9.95e-00	2.27e-03	3.64e-02	0.00e+00	1.06e-01	4.97e-00	1.08e-00	5.22e-03	1.31e-01	0.00e+00	0.00e+00	6.54e-03	6.13e-01	9.17e-01	0.00e+00	1.79e-00	1.68e-01	7.14e-03	1.41e-04	2.42e-01	0.00e+00	9.17e-01	1.28e-00	9.17e-01	1.16e-02	2.42e-01	0.00e+00	0.00e+00	0.00e+00	2.78e-01
MY325	2.03e-02	3.97e-00	7.23e-01	3.96e-00	0.00e+00	0.00e+00	7.44e-00	1.04e-00	2.46e-03	3.98e-02	0.00e+00	1.73e-01	4.96e-01	1.18e-00	5.70e-02	1.10e-01	0.00e+00	0.00e+00	7.10e-03	6.85e-01	1.00e-02	0.00e+00	1.92e-00	1.64e-01	7.82e-03	1.54e-04	2.85e-01	0.00e+00	1.00e-02	1.40e-00	1.00e-02	1.27e-02	2.85e-01	0.00e+00	0.00e+00	0.00e+00	3.94e-01
MY325E	2.03e-02	3.97e-00	7.23e-01	3.96e-00	0.00e+00	0.00e+00	7.44e-00	1.04e-00	2.46e-03	3.98e-02	0.00e+00	1.73e-01	4.96e-01	1.18e-00	5.70e-02	1.10e-01	0.00e+00	0.00e+00	7.10e-03	6.85e-01	1.00e-02	0.00e+00	1.92e-00	1.64e-01	7.82e-03	1.54e-04	2.85e-01	0.00e+00	1.00e-02	1.40e-00	1.00e-02	1.27e-02	2.85e-01	0.00e+00	0.00e+00	0.00e+00	3.94e-01
MY325P	2.03e-02	3.97e-00	7.23e-01	3.96e-00	0.00e+00	0.00e+00	7.44e-00	1.04e-00	2.46e-03	3.98e-02	0.00e+00	1.73e-01	4.96e-01	1.18e-00	5.70e-02	1.10e-01	0.00e+00	0.00e+00	7.10e-03	6.85e-01	1.00e-02	0.00e+00	1.92e-00	1.64e-01	7.82e-03	1.54e-04	2.85e-01	0.00e+00	1.00e-02	1.40e-00	1.00e-02	1.27e-02	2.85e-01	0.00e+00	0.00e+00	0.00e+00	3.94e-01
MY332	2.03e-02	3.14e-00	9.44e-03	5.13e-00	0.00e+00	0.00e+00	9.88e-00	1.35e-00	3.21e-03	5.15e-02	0.00e+00	2.24e-01	6.48e-01	1.54e-00	7.38e-02	1.42e-01	0.00e+00	0.00e+00	9.25e-03	8.85e-01	1.30e-02	0.00e+00	2.48e-00	3.12e-01	1.97e-02	3.95e-04	3.42e-01	0.00e+00	1.30e-02	1.82e-00	1.32e-02	1.64e-02	3.42e-01	0.00e+00	0.00e+00	0.00e+00	3.24e-01
MY332E	2.03e-02	3.14e-00	9.44e-03	5.13e-00	0.00e+00	0.00e+00	9.88e-00	1.35e-00	3.21e-03	5.15e-02	0.00e+00	2.24e-01	6.48e-01	1.54e-00	7.38e-02	1.42e-01	0.00e+00	0.00e+00	9.25e-03	8.85e-01	1.30e-02	0.00e+00	2.48e-00	3.12e-01	1.97e-02	3.95e-04	3.42e-01	0.00e+00	1.30e-02	1.82e-00	1.32e-02	1.64e-02	3.42e-01	0.00e+00	0.00e+00	0.00e+00	3.24e-01
MY332P	2.03e-02	3.14e-00	9.44e-03	5.13e-00	0.00e+00	0.00e+00	9.88e-00	1.35e-00	3.21e-03	5.15e-02	0.00e+00	2.24e-01	6.48e-01	1.54e-00	7.38e-02	1.42e-01	0.00e+00	0.00e+00	9.25e-03	8.85e-01	1.30e-02	0.00e+00	2.48e-00	3.12e-01	1.97e-02	3.95e-04	3.42e-01	0.00e+00	1.30e-02	1.82e-00	1.32e-02	1.64e-02	3.42e-01	0.00e+00	0.00e+00	0.00e+00	3.24e-01
MY340	4.00e-03	7.81e-00	1.43e-02	7.80e-00	0.00e+00	0.00e+00	1.47e-01	2.05e-00	4.87e-03	7.83e-02	0.00e+00	3.41e-01	9.82e-01	2.35e-00	1.12e-01	2.16e-01	0.00e+00	0.00e+00	1.41e-03	1.32e-00	1.97e-02	0.00e+00	3.78e-00	3.22e-01	1.93e-02	3.02e-04	3.21e-01	0.00e+00	1.97e-02	2.78e-00	1.97e-02	2.49e-02	5.21e-01	0.00e+00	0.00e+00	0.00e+00	9.35e-01
MY340E	4.00e-03	7.81e-00	1.43e-02	7.80e-00	0.00e+00	0.00e+00	1.47e-01	2.05e-00	4.87e-03	7.83e-02	0.00e+00	3.41e-01	9.82e-01	2.35e-00	1.12e-01	2.16e-01	0.00e+00	0.00e+00	1.41e-03	1.32e-00	1.97e-02	0.00e+00	3.78e-00	3.22e-01	1.93e-02	3.02e-04	3.21e-01	0.00e+00	1.97e-02	2.78e-00	1.97e-02	2.49e-02	5.21e-01	0.00e+00	0.00e+00	0.00e+00	9.35e-01
MY340P	4.00e-03	7.81e-00	1.43e-02	7.80e-00	0.00e+00	0.00e+00	1.47e-01	2.05e-00	4.87e-03	7.83e-02	0.00e+00	3.41e-01	9.82e-01	2.35e-00	1.12e-01	2.16e-01	0.00e+00	0.00e+00	1.41e-03	1.32e-00	1.97e-02	0.00e+00	3.78e-00	3.22e-01	1.93e-02	3.02e-04	3.21e-01	0.00e+00	1.97e-02	2.78e-00	1.97e-02	2.49e-02	5.21e-01	0.00e+00	0.00e+00	0.00e+00	9.35e-01
MY350	3.17e-02	6.18e-00	1.14e-02	6.17e-00	0.00e+00	0.00e+00	1.16e-01	1.62e-00	3.86e-03	6.20e-02	0.00e+00	2.66e-01	7.77e-01	1.88e-00	6.87e-02	1.71e-01	0.00e+00	0.00e+00	1.11e-03	1.04e-00	1.56e-02	0.00e+00	2.96e-00	2.55e-01	1.21e-02	2.35e-04	4.12e-01	0.00e+00	1.56e-02	2.16e-00	1.56e-02	1.87e-02	4.12e-01	0.00e+00	0.00e+00	0.00e+00	4.75e-01
MY350E	3.17e-02	6.18e-00	1.14e-02	6.17e-00	0.00e+00	0.00e+00	1.16e-01	1.62e-00	3.86e-03	6.20e-02	0.00e+00	2.66e-01	7.77e-01	1.88e-00	6.87e-02	1.71e-01	0.00e+00	0.00e+00	1.11e-03	1.04e-00	1.56e-02	0.00e+00	2.96e-00	2.55e-01	1.21e-02	2.35e-04	4.12e-01	0.00e+00	1.56e-02	2.16e-00	1.56e-02	1.87e-02	4.12e-01	0.00e+00	0.00e+00	0.00e+00	4.75e-01
MY363	3.67e-03	7.98e-00	1.38e-02	7.94e-00	0.00e+00	0.00e+00	1.46e-01	1.96e-00	4.75e-03	7.90e-03	0.00e+00	3.39e-01	9.59e-01	2.27e-00	1.06e-01	2.06e-01	0.00e+00	0.00e+00	1.36e-03	1.27e-00	1.91e-02	0.00e+00	3.66e-00	3.12e-01	1.46e-02	2.03e-04	3.94e-01	0.00e+00	1.91e-02	2.67e-00	1.91e-02	2.47e-02	5.94e-01	0.00e+00	0.00e+00	0.00e+00	5.76e-01
MY363E	3.67e-03	7.98e-00	1.38e-02	7.94e-00	0.00e+00	0.00e+00	1.46e-01	1.96e-00	4.75e-03	7.90e-03	0.00e+00	3.39e-01	9.59e-01	2.27e-00	1.06e-01	2.06e-01	0.00e+00	0.00e+00	1.36e-03	1.27e-00	1.91e-02	0.00e+00	3.66e-00	3.12e-01	1.46e-02	2.03e-04	3.94e-01	0.00e+00	1.91e-02	2.67e-00	1.91e-02	2.47e-02	5.94e-01	0.00e+00	0.00e+00	0.00e+00	5.76e-01
MY406P	7.37e-03	1.44e-00	2.64e-03	1.44e-00	0.00e+00	0.00e+00	2.71e-00	3.76e-00	6.97e-04	1.44e-02	0.00e+00	6.27e-02	1.81e-01	4.32e-00	2.98e-02	3.98e-02	0.00e+00	0.00e+00	2.36e-03	2.42e-01	3.63e-01	0.00e+00	6.95e-00	5.93e-00	2.82e-03	5.58e-00	3.98e-00	0.00e+00	3.63e-01	5.93e-00	3.63e-01	4.58e-01	9.94e-00	5.00e+00	0.00e+00	0.00e+00	1.95e-01
MY410P	1.28e-02	2.4																																			

	MYN525	1.2952	2.5952	4.8952	2.5952	0.0052	0.0052	4.7952	6.9952	1.9952	2.5152	0.0052	1.1952	3.1452	7.5152	3.9952	6.9252	0.0052	0.0052	4.9952	4.2252	6.3152	0.0052	1.2152	1.0252	4.9152	9.9952	1.9752	0.0052	6.3152	8.9952	6.3152	7.9952	1.4752	0.0052	0.0052	0.0052	1.9252	
	MYN532	1.9252	3.7952	6.9952	3.7952	0.0052	0.0052	7.6952	9.8952	2.9452	3.7952	0.0052	1.6452	4.7252	1.1352	5.9952	1.9452	0.0052	0.0052	6.7952	6.3352	8.4752	0.0052	1.9252	1.9952	3.7352	1.4952	2.9152	0.0052	9.4752	1.1352	9.4752	1.2952	2.9152	0.0052	0.0052	0.0052	2.9752	
	MYN540	2.2452	4.3952	8.9952	4.9752	0.0052	0.0052	8.2752	1.1952	2.7552	4.3952	0.0052	1.9252	5.9952	1.3152	6.9952	1.2152	0.0052	0.0052	7.9952	7.9952	1.1952	0.0052	2.2552	1.9152	8.9952	1.7952	2.9252	0.0052	1.1952	9.9952	1.1952	1.4952	2.9252	0.0052	0.0052	0.0052	3.9952	
	MZ240V	2.4252	4.7252	8.9952	4.7152	0.0052	0.0052	8.9252	1.2452	2.9952	4.7452	0.0052	2.0752	5.9952	1.5952	7.9952	1.3152	0.0052	0.0052	8.9952	8.9952	1.1952	0.0052	1.9952	1.9952	9.9952	1.3952	3.1952	0.0052	1.1952	1.9952	1.1952	3.1952	0.0052	0.0052	0.0052	3.9952		
	NAN116S	3.6452	7.1952	1.3952	7.9952	0.0052	0.0052	1.3452	1.8752	4.9352	7.1252	0.0052	3.1952	9.9952	1.1352	1.9952	1.9952	0.0052	0.0052	1.2952	1.2952	1.7952	0.0052	3.4352	2.9352	1.3952	2.7952	4.7952	0.0052	1.7952	2.2952	4.7952	0.0052	0.0052	0.0052	3.4952			
	NAN120S	4.4852	8.7952	1.9152	8.7452	0.0052	0.0052	1.8952	2.3952	5.4752	8.7952	0.0052	3.9252	1.1952	2.9352	1.2952	2.4252	0.0052	0.0052	1.9952	1.4852	2.2152	0.0052	4.3952	3.9152	1.7952	3.3952	5.9452	0.0052	2.2152	3.9952	2.2152	7.7952	5.9452	0.0052	0.0052	0.0052	8.7152	
	NAN125S	5.3952	1.0952	1.9352	1.9452	0.0052	0.0052	1.9752	2.7952	6.9252	1.9352	0.0052	4.9952	1.3152	3.1452	1.9952	2.9952	0.0052	0.0052	1.9952	1.7952	2.9452	0.0052	4.9952	4.3152	2.9952	4.9352	6.9752	0.0052	2.9452	3.3952	6.9752	0.0052	0.0052	0.0052	6.9752			
	NAN225	1.1952	2.9952	4.1452	2.2952	0.0052	0.0052	2.9952	5.9952	1.1952	2.2952	0.0052	9.9952	2.9452	1.7952	1.9952	3.9952	0.0052	0.0052	0.0052	4.9952	3.9152	4.9352	0.0052	1.9952	1.9952	4.9352	8.7152	1.2952	0.0052	6.9952	7.9952	1.9952	1.9952	0.0052	0.0052	1.7952		
	NAN232	9.9952	1.9952	3.4952	1.9952	0.0052	0.0052	3.9452	4.9452	1.1952	1.9952	0.0052	8.1952	2.3952	3.9452	2.7952	5.9952	0.0052	0.0052	3.9952	3.1752	4.7452	0.0052	9.9952	7.7952	3.9952	7.2752	1.2952	0.0052	4.7452	6.4452	4.7452	3.9952	1.2952	0.0052	0.0052	1.4452		
	NAN240	1.1192	2.1752	2.9952	2.1752	0.0052	0.0052	4.9952	5.7152	1.3952	2.1952	0.0052	9.4752	2.7352	6.3252	3.1252	6.9152	0.0052	0.0052	3.9152	3.9952	5.4452	0.0052	1.9952	2.9952	4.2752	8.4752	1.4952	0.0052	5.4452	7.9752	5.4452	6.9752	1.4452	0.0052	0.0052	0.0052	1.9952	
	NAN250	2.9952	3.9175	7.2952	3.9952	0.0052	0.0052	4.7452	1.9452	2.4952	3.9952	0.0052	1.7252	4.9952	1.1952	5.7952	1.1952	0.0052	0.0052	7.1952	6.9952	1.9952	0.0052	1.9952	1.4452	7.9952	1.5452	2.9952	0.0052	1.9952	1.4952	1.9952	1.2752	2.9952	0.0052	0.0052	0.0052	3.9452	
	NAN263	2.9952	9.9952	3.9152	5.9452	0.0052	0.0052	9.9252	1.3952	3.1952	9.9752	0.0052	2.2952	6.3952	1.9252	7.9952	1.4952	0.0052	0.0052	9.9952	9.9952	1.2752	0.0052	9.9952	2.9952	9.9952	1.9952	3.7952	0.0052	1.2752	1.7952	1.2752	1.9252	3.7952	0.0052	0.0052	0.0052	9.9752	
	NAN316S	1.9152	1.9952	3.9152	1.9952	0.0052	0.0052	3.9252	1.9952	1.9952	3.9152	0.0052	9.9952	2.4752	1.9952	1.9952	3.9952	0.0052	0.0052	9.9952	3.9152	3.9152	0.0052	9.9952	9.9952	3.9952	7.9952	1.9152	0.0052	3.9152	9.9952	3.9152	1.9152	0.0052	0.0052	0.0052	1.9952		
	NAN320S	1.3152	2.9252	4.9952	2.9452	0.0052	0.0052	4.9952	6.7952	1.3952	2.9352	0.0052	1.1152	3.2952	7.9952	3.9952	7.9452	0.0052	0.0052	4.9952	4.2952	6.4252	0.0052	1.2352	1.9952	5.9952	9.9952	1.7952	0.0052	6.4252	9.9952	6.4252	8.1252	1.7952	0.0052	0.0052	0.0052	1.9952	
	NAN325	1.7952	3.4952	6.2952	3.4252	0.0052	0.0052	6.4952	9.9152	2.1452	3.4252	0.0052	1.4952	4.3152	1.9252	4.9252	9.4952	0.0052	0.0052	6.1752	5.7952	8.9452	0.0052	1.9952	1.1152	7.7952	1.3252	2.2952	0.0052	8.9452	1.2152	8.9452	1.9952	2.2952	0.0052	0.0052	0.0052	2.9252	
	NAN325S	1.7952	3.4952	6.2952	3.4252	0.0052	0.0052	6.4952	9.9152	2.1452	3.4252	0.0052	1.4952	4.3152	1.9252	4.9252	9.4952	0.0052	0.0052	6.1752	5.7952	8.9452	0.0052	1.9952	1.1152	7.7952	1.3252	2.2952	0.0052	8.9452	1.2152	8.9452	1.9952	2.2952	0.0052	0.0052	0.0052	2.9252	
	NAN332	2.1952	4.2252	7.7452	4.2752	0.0052	0.0052	7.9452	1.1152	2.9952	4.2252	0.0052	1.9452	5.2952	1.2752	6.9952	1.1752	0.0052	0.0052	9.9952	7.9952	7.1152	0.0052	2.9952	1.7452	6.2952	1.9252	1.9252	2.9152	0.0052	1.9252	1.9252	1.9252	2.9152	0.0052	0.0052	0.0052	3.2952	
	NAN340	1.9952	3.9952	7.1352	3.9952	0.0052	0.0052	3.9252	1.9952	2.4252	3.9952	0.0052	1.9952	4.9952	1.1752	5.9952	1.9952	0.0052	0.0052	6.9952	6.9952	1.9952	0.0052	1.9952	1.9952	1.9952	1.9952	2.9952	0.0052	1.9952	1.9952	2.9952	0.0052	0.0052	0.0052	2.9952			
	NAN350	3.1392	6.1392	1.1392	6.9952	0.0052	0.0052	1.1952	1.9952	3.9152	6.1152	0.0052	2.9952	7.9752	1.9252	8.7952	1.9952	0.0052	0.0052	1.1952	1.9952	1.9452	0.0052	2.9952	2.9952	1.9952	2.9952	4.9752	0.0052	1.9452	2.1952	1.9452	1.9952	4.9752	0.0052	0.0052	0.0052	4.9752	
	NAN363	4.2252	8.2252	1.9152	8.2152	0.0052	0.0052	1.9952	2.1952	5.1952	8.2252	0.0052	3.9952	1.9952	2.4752	1.1952	2.9952	0.0052	0.0052	1.4952	1.9952	2.9952	0.0052	3.9952	3.9952	1.9952	3.1952	5.4952	0.0052	2.9952	2.9152	2.9952	2.9952	5.4952	0.0052	0.0052	0.0052	6.9952	
	NAN425	2.1452	4.9952	7.9152	4.1752	0.0052	0.0052	7.9752	1.1952	2.9152	4.1952	0.0052	1.9252	5.2952	1.2952	6.9952	1.1952	0.0052	0.0052	9.9952	7.9952	7.9452	1.9952	1.9952	1.9952	1.7252	8.2752	1.9252	0.0052	1.9952	1.9952	1.9952	1.9952	1.9952	0.0052	0.0052	0.0052	3.2952	
	NAN432	3.1392	6.1392	1.1392	6.9952	0.0052	0.0052	1.1952	1.9952	3.9152	6.1152	0.0052	2.9952	7.9752	1.9252	8.7952	1.9952	0.0052	0.0052	1.1952	1.9952	1.9452	0.0052	2.9952	2.9952	1.9952	2.9952	4.9752	0.0052	1.9452	2.1952	1.9452	1.9952	4.9752	0.0052	0.0052	0.0052	4.9752	
	NAN440	2.4952	4.9952	6.9952	4.9752	0.0052	0.0052	8.9152	1.2952	2.9252	4.9952	0.0052	2.9452	5.9952	1.4952	6.7152	1.2952	0.0052	0.0052	8.4252	7.9952	1.1952	0.0052	2.2952	1.9952	9.9952	3.1952	3.1952	0.0052	1.1952	1.9952	1.1952	1.4952	3.1952	0.0052	0.0052	0.0052	3.9952	
	NAN450	3.9952	7.9952	1.3752	7.9952	0.0052	0.0052	1.4152	1.9952	4.9752	7.9952	0.0052	3.9952	9.4952	1.2952	1.9952	1.9952	0.0052	0.0052	1.3952	1.9952	1.9952	0.0052	3.9952	3.9952	1.9952	2.4752	2.9952	4.9952	0.0052	1.9952	2.9452	1.9952	2.9952	4.9952	0.0052	0.0052	0.0052	5.7952
	NB403	9.7952	1.1252	2.9952	1.1252	0.0052	0.0052	3.1252	2.9952	7.9152	1.1352	0.0052	4.9952	1.4152	3.3752	1.9152	3.1952	0.0052	0.0052	2.9952	3.1952	3.1952	0.0052	2.9952	4.9952	4.9952	2.9152	4.3952	0.0052	2.9952	3.9752	2.9952	2.9952	4.3952	0.0052	0.0052	0.0052	8.9152	
	NB106A	2.7952	5.4952	9.9952	5.4952	0.0052	0.0052	1.9252	1.4952	3.9952	5.4952	0.0052	2.7752	6.9452	1.9952	7.9752	1.9952	0.0052	0.0052	9.9952	9.9952	1.9952	0.0052	9.9952	2.9952	9.9952	1.9952	3.7952	0.0052	1.9952	1.9952	3.7952	0.0052	0.0052	0.0052	4.7752			
	NB110A	3.9952	7.9252	3.1352	7.9152	0.0052	0.0052	1.9952	4.9952	7.9452	3.1952	0.0052	3.9952	5.9952	1.9952	7.9952	1.9952	0.0052	0.0052	3.9952	3.1352	1.4952	0.0052	3.9952	3.1352	1.4952	2.9152	5.9152	0.0052	3.1352	4.9952	3.1352	5.9152	0.0052	0.0052	0.0052	5.7952		
	NB113A	4.7152	9.1952	1.9952	9.1952	0.0052	0.0052	1.7952	2.4152	3.7952	9.2952	0.0052	4.9952	1.1952	2.7952	1.3952	2.9452	0.0052	0.0052	1.9952	1.9952	2.9952	0.0052	4.4952	3.7952	1.9952	3.9952	6.1952	0.0052	3.9952	3.9952	6.1952	0.0052	0.0052	0.0052	7.9952			
	NB116A	5.1452	1.9952	1.9452	1.9952	0.0052	0.0052	1.9952	2.9452	6.9952	1.9152	0.0052	4.7752	1.2952	3.9152	1.4452	2.7752	0.0052	0.0052	1.9152	1.9952	2.9952	0.0052	4.9952	4.1452	1.9752	3.9952	6.9952	0.0052	2.9952	3.9452	2.9952	3.9952	6.9952	0.0052	0.0052	0.0052	7.9952	
	NB120A	5.7952	1.1392	2.9152	1.1392	0.0052	0.0052	2.1252	2.9952	7.9952	1.1392	0.0052	4.9152	1.4252	1.3952	1.9952	3.1352	0.0052																					

PEP ecobassport 156/254 HAGE-00928-V03.01-EN

	NBN416N	2.29E-01	4.47E-01	8.27E-01	4.48E-01	0.00E+00	0.00E+00	4.42E-01	1.17E-01	2.79E-02	4.48E-02	0.00E+00	1.99E-01	5.62E-01	1.34E-01	6.41E-01	1.24E-01	0.00E+00	0.00E+00	8.94E-02	7.53E-01	1.13E-02	0.00E+00	2.79E-02	1.84E-01	8.77E-02	1.73E-01	2.98E-01	0.00E+00	1.13E-02	1.95E-02	1.13E-02	1.42E-02	2.98E-01	0.00E+00	0.00E+00	0.00E+00	3.42E-01
	NBN420	2.33E-02	4.54E-01	8.34E-01	4.53E-01	0.00E+00	0.00E+00	8.36E-01	1.19E-02	2.83E-02	4.55E-02	0.00E+00	1.98E-01	5.71E-01	1.36E-01	6.52E-01	1.28E-01	0.00E+00	0.00E+00	8.17E-02	7.68E-01	1.15E-02	0.00E+00	2.28E-02	1.87E-01	8.92E-02	1.76E-01	3.02E-01	0.00E+00	1.15E-02	1.86E-02	1.15E-02	1.43E-02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-01
	NBN420A	2.33E-02	4.54E-01	8.34E-01	4.53E-01	0.00E+00	0.00E+00	8.36E-01	1.19E-02	2.83E-02	4.55E-02	0.00E+00	1.98E-01	5.71E-01	1.36E-01	6.52E-01	1.28E-01	0.00E+00	0.00E+00	8.17E-02	7.68E-01	1.15E-02	0.00E+00	2.28E-02	1.87E-01	8.92E-02	1.76E-01	3.02E-01	0.00E+00	1.15E-02	1.86E-02	1.15E-02	1.43E-02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-01
	NBN420N	2.44E-02	4.60E-01	8.39E-01	4.60E-01	0.00E+00	0.00E+00	8.35E-01	1.27E-02	3.02E-02	4.68E-02	0.00E+00	2.11E-01	6.09E-01	1.48E-01	6.98E-01	1.34E-01	0.00E+00	0.00E+00	8.78E-02	8.17E-01	1.22E-02	0.00E+00	2.34E-02	2.00E-01	9.53E-02	1.88E-01	3.22E-01	0.00E+00	1.22E-02	1.71E-02	1.22E-02	1.55E-02	3.22E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-01
	NBN425	3.16E-02	8.18E-01	1.13E-01	8.13E-01	0.00E+00	0.00E+00	1.16E-01	1.62E-02	3.84E-02	8.17E-02	0.00E+00	2.88E-01	7.74E-01	1.88E-01	8.84E-01	1.78E-01	0.00E+00	0.00E+00	1.17E-02	1.94E-01	1.55E-02	0.00E+00	2.88E-02	2.54E-01	1.27E-02	2.38E-01	4.11E-01	0.00E+00	1.55E-02	2.18E-02	1.55E-02	1.98E-02	4.11E-01	0.00E+00	0.00E+00	0.00E+00	4.72E-01
	NBN425A	3.16E-02	8.18E-01	1.13E-01	8.13E-01	0.00E+00	0.00E+00	1.16E-01	1.62E-02	3.84E-02	8.17E-02	0.00E+00	2.88E-01	7.74E-01	1.88E-01	8.84E-01	1.78E-01	0.00E+00	0.00E+00	1.17E-02	1.94E-01	1.55E-02	0.00E+00	2.88E-02	2.54E-01	1.27E-02	2.38E-01	4.11E-01	0.00E+00	1.55E-02	2.18E-02	1.55E-02	1.98E-02	4.11E-01	0.00E+00	0.00E+00	0.00E+00	4.72E-01
	NBN425N	2.91E-02	8.68E-01	1.04E-01	8.57E-01	0.00E+00	0.00E+00	1.07E-01	1.48E-02	3.54E-02	8.68E-02	0.00E+00	2.48E-01	7.14E-01	1.71E-01	8.12E-01	1.57E-01	0.00E+00	0.00E+00	1.02E-02	9.37E-01	1.43E-02	0.00E+00	2.98E-02	2.34E-01	1.13E-02	2.23E-01	3.78E-01	0.00E+00	1.43E-02	2.18E-02	1.43E-02	1.87E-02	3.78E-01	0.00E+00	0.00E+00	0.00E+00	4.38E-01
	NBN432	3.58E-02	8.68E-01	1.27E-02	8.68E-01	0.00E+00	0.00E+00	1.30E-01	1.81E-02	4.33E-02	8.67E-02	0.00E+00	3.05E-01	8.69E-01	2.07E-01	9.88E-01	1.91E-01	0.00E+00	0.00E+00	1.36E-02	1.18E-01	1.74E-02	0.00E+00	3.53E-02	2.84E-01	1.35E-02	2.87E-01	4.98E-01	0.00E+00	1.74E-02	2.43E-02	1.74E-02	2.29E-02	4.98E-01	0.00E+00	0.00E+00	0.00E+00	5.28E-01
	NBN432A	3.58E-02	8.68E-01	1.27E-02	8.68E-01	0.00E+00	0.00E+00	1.30E-01	1.81E-02	4.33E-02	8.67E-02	0.00E+00	3.05E-01	8.69E-01	2.07E-01	9.88E-01	1.91E-01	0.00E+00	0.00E+00	1.36E-02	1.18E-01	1.74E-02	0.00E+00	3.53E-02	2.84E-01	1.35E-02	2.87E-01	4.98E-01	0.00E+00	1.74E-02	2.43E-02	1.74E-02	2.29E-02	4.98E-01	0.00E+00	0.00E+00	0.00E+00	5.28E-01
	NBN432N	3.68E-02	8.68E-01	1.07E-02	8.64E-01	0.00E+00	0.00E+00	1.16E-01	1.54E-02	3.68E-02	8.68E-02	0.00E+00	2.55E-01	7.39E-01	1.78E-01	8.42E-01	1.62E-01	0.00E+00	0.00E+00	1.05E-02	9.88E-01	1.48E-02	0.00E+00	2.83E-02	2.41E-01	1.19E-02	2.28E-01	3.98E-01	0.00E+00	1.48E-02	2.07E-02	1.48E-02	1.87E-02	3.98E-01	0.00E+00	0.00E+00	0.00E+00	4.48E-01
	NBN440	3.21E-02	8.27E-01	1.16E-02	8.26E-01	0.00E+00	0.00E+00	1.16E-01	1.65E-02	3.91E-02	8.26E-02	0.00E+00	2.71E-01	7.89E-01	1.88E-01	9.02E-01	1.72E-01	0.00E+00	0.00E+00	1.13E-02	1.98E-01	1.58E-02	0.00E+00	3.02E-02	2.66E-01	1.22E-02	2.47E-01	4.18E-01	0.00E+00	1.58E-02	2.21E-02	1.58E-02	2.00E-02	4.18E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-01
	NBN440A	3.21E-02	8.27E-01	1.16E-02	8.26E-01	0.00E+00	0.00E+00	1.16E-01	1.65E-02	3.91E-02	8.26E-02	0.00E+00	2.71E-01	7.89E-01	1.88E-01	9.02E-01	1.72E-01	0.00E+00	0.00E+00	1.13E-02	1.98E-01	1.58E-02	0.00E+00	3.02E-02	2.66E-01	1.22E-02	2.47E-01	4.18E-01	0.00E+00	1.58E-02	2.21E-02	1.58E-02	2.00E-02	4.18E-01	0.00E+00	0.00E+00	0.00E+00	4.85E-01
	NBN440N	3.46E-02	8.68E-01	1.63E-02	8.68E-01	0.00E+00	0.00E+00	1.64E-01	2.36E-02	5.58E-02	8.68E-02	0.00E+00	3.85E-01	1.12E-02	2.67E-01	1.28E-01	2.48E-01	0.00E+00	0.00E+00	1.68E-02	1.93E-01	2.85E-02	0.00E+00	4.38E-02	3.87E-01	1.75E-02	3.84E-01	5.92E-01	0.00E+00	2.85E-02	3.46E-02	2.84E-02	5.92E-01	0.00E+00	0.00E+00	0.00E+00	6.81E-01	
	NBN450	4.36E-02	8.48E-01	1.98E-02	8.48E-01	0.00E+00	0.00E+00	1.65E-01	2.22E-02	5.26E-02	8.48E-02	0.00E+00	3.73E-01	1.07E-02	2.55E-01	1.22E-01	2.35E-01	0.00E+00	0.00E+00	1.53E-02	1.43E-01	2.14E-02	0.00E+00	4.15E-02	3.55E-01	1.67E-02	3.28E-01	5.95E-01	0.00E+00	2.14E-02	3.05E-02	2.14E-02	2.78E-02	5.95E-01	0.00E+00	0.00E+00	0.00E+00	6.35E-01
	NBN450A	4.36E-02	8.48E-01	1.98E-02	8.48E-01	0.00E+00	0.00E+00	1.65E-01	2.22E-02	5.26E-02	8.48E-02	0.00E+00	3.73E-01	1.07E-02	2.55E-01	1.22E-01	2.35E-01	0.00E+00	0.00E+00	1.53E-02	1.43E-01	2.14E-02	0.00E+00	4.15E-02	3.55E-01	1.67E-02	3.28E-01	5.95E-01	0.00E+00	2.14E-02	3.05E-02	2.14E-02	2.78E-02	5.95E-01	0.00E+00	0.00E+00	0.00E+00	6.35E-01
	NBN450N	4.22E-02	8.27E-01	1.91E-02	8.27E-01	0.00E+00	0.00E+00	1.55E-01	2.16E-02	5.18E-02	8.27E-02	0.00E+00	3.59E-01	1.03E-02	2.47E-01	1.18E-01	2.28E-01	0.00E+00	0.00E+00	1.45E-02	1.39E-01	2.08E-02	0.00E+00	3.98E-02	3.38E-01	1.62E-02	3.19E-01	5.94E-01	0.00E+00	2.08E-02	2.71E-02	2.08E-02	5.94E-01	0.00E+00	0.00E+00	0.00E+00	6.35E-01	
	NBN463	5.55E-02	1.07E-01	1.97E-02	1.07E-01	0.00E+00	0.00E+00	2.02E-01	2.62E-02	6.75E-02	1.07E-01	0.00E+00	4.65E-01	1.26E-02	3.22E-01	1.54E-01	2.97E-01	0.00E+00	0.00E+00	1.93E-02	1.91E-01	2.71E-02	0.00E+00	5.76E-02	4.43E-01	2.17E-02	4.15E-01	7.49E-01	0.00E+00	2.71E-02	3.76E-02	2.71E-02	4.43E-02	7.49E-01	0.00E+00	0.00E+00	0.00E+00	8.22E-01
	NBN463A	5.55E-02	1.07E-01	1.97E-02	1.07E-01	0.00E+00	0.00E+00	2.02E-01	2.62E-02	6.75E-02	1.07E-01	0.00E+00	4.65E-01	1.26E-02	3.22E-01	1.54E-01	2.97E-01	0.00E+00	0.00E+00	1.93E-02	1.91E-01	2.71E-02	0.00E+00	5.76E-02	4.43E-01	2.17E-02	4.15E-01	7.49E-01	0.00E+00	2.71E-02	3.76E-02	2.71E-02	4.43E-02	7.49E-01	0.00E+00	0.00E+00	0.00E+00	8.22E-01
	NBN463N	5.57E-02	1.02E-01	1.98E-02	1.02E-01	0.00E+00	0.00E+00	1.94E-01	2.71E-02	6.82E-02	1.02E-01	0.00E+00	4.45E-01	1.29E-02	3.16E-01	1.48E-01	2.85E-01	0.00E+00	0.00E+00	1.85E-02	1.73E-01	2.65E-02	0.00E+00	4.98E-02	4.24E-01	2.02E-02	3.95E-01	6.89E-01	0.00E+00	2.65E-02	3.94E-02	2.65E-02	3.95E-02	6.89E-01	0.00E+00	0.00E+00	0.00E+00	7.85E-01
	NBN506	5.74E-02	1.12E-02	2.08E-02	1.12E-02	0.00E+00	0.00E+00	2.11E-01	2.94E-02	6.95E-02	1.12E-02	0.00E+00	4.85E-02	1.41E-01	3.35E-01	1.67E-01	3.18E-02	0.00E+00	0.00E+00	2.02E-02	1.88E-01	1.82E-02	0.00E+00	5.42E-02	4.62E-01	2.25E-02	4.38E-01	7.48E-01	0.00E+00	2.82E-02	3.98E-02	2.82E-02	4.38E-01	0.00E+00	0.00E+00	0.00E+00	8.98E-02	
	NBN510	8.84E-02	1.72E-02	3.17E-02	1.72E-02	0.00E+00	0.00E+00	3.25E-01	4.52E-02	1.08E-02	1.73E-02	0.00E+00	7.31E-02	2.17E-01	5.18E-01	2.47E-01	4.75E-02	0.00E+00	0.00E+00	3.16E-02	3.21E-02	4.35E-01	0.00E+00	8.34E-02	7.11E-01	3.38E-02	6.87E-01	1.18E-01	0.00E+00	4.35E-02	6.08E-02	4.35E-02	5.93E-01	1.18E-01	0.00E+00	0.00E+00	0.00E+00	1.32E-01
	NBN513	9.81E-02	1.95E-02	3.32E-02	1.95E-02	0.00E+00	0.00E+00	3.57E-01	5.18E-02	1.25E-02	1.95E-02	0.00E+00	8.26E-02	2.41E-01	5.78E-01	2.68E-01	5.28E-02	0.00E+00	0.00E+00	3.45E-02	3.27E-02	4.83E-01	0.00E+00	9.36E-02	7.85E-01	7.41E-02	1.88E-01	1.08E-01	0.00E+00	4.83E-02	6.18E-02	4.83E-02	1.08E-01	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.52E-01
	NBN516	1.14E-02	2.23E-02	4.18E-02	2.23E-02	0.00E+00	0.00E+00	4.21E-01	5.88E-02	1.39E-02	2.23E-02	0.00E+00	8.79E-02	2.89E-01	6.68E-01	3.28E-02	6.18E-02	0.00E+00	0.00E+00	4.91E-02	3.78E-01	5.82E-02	0.00E+00	1.08E-02	8.18E-01	4.37E-02	8.62E-01	1.49E-01	0.00E+00	5.82E-02	7.87E-02	5.82E-02	7.11E-01	1.49E-01	0.00E+00	0.00E+00	0.00E+00	1.71E-01
	NBN520	1.13E-02	2.21E-02	4.08E-02	2.21E-02	0.00E+00	0.00E+00	4.16E-01	5.81E-02	1.38E-02	2.22E-02	0.00E+00	8.64E-02	2.78E-01	6.64E-01	3.17E-02	6.12E-02	0.00E+00	0.00E+00	4.90E-02	3.73E-01	5.83E-02	0.00E+00	1.07E-02	8.12E-01	4.34E-02	8.59E-01	1.47E-01	0.00E+00	5.83E-02	7.81E-02	5.83E-02	7.09E-01	1.47E-01	0.00E+00	0.00E+00	0.00E+00	1.69E-01
	NBN525	1.54E-02	3.91E-02	5.33E-02	3.90E-02	0.00E+00	0.00E+00	5.97E-01	7.91E-02	1.88E-02	3.92E-02	0.00E+00	1.31E-01	3.78E-01	9.84E-01	4.32E-02	8.32E-02	0.00E+00	0.00E+00	5.43E-02	5.97E-01	7.89E-02	0.00E+00	1.48E-02	1.24E-01	5.91E-02	1.18E-01	2.91E-01	0.00E+00	7.89E-02	7.98E-02	7.89E-02	8.69E-01					

	NC250P	1.800-0	3.510-0	6.440-0	3.520-0	0.000-0	0.000-0	8.610-0	9.220-0	2.760-0	3.520-0	0.000-0	1.530-1	4.410-0	1.020-0	5.400-0	9.700-0	0.000-0	0.000-0	6.710-0	9.910-0	8.850-0	0.000-0	1.700-0	1.400-0	6.800-0	1.360-0	2.340-0	0.000-0	8.850-0	1.240-0	8.850-0	1.120-0	2.340-0	0.000-0	0.000-0	0.000-0	2.900-0
	NC263A	2.910-0	5.010-0	9.260-0	5.000-0	0.000-0	0.000-0	8.440-0	1.320-0	3.180-0	5.020-0	0.000-0	2.160-1	6.300-0	1.810-0	7.200-0	1.360-0	0.000-0	0.000-0	9.020-0	8.450-0	1.260-0	0.000-0	2.420-0	2.010-0	9.840-0	1.940-0	3.340-0	0.000-0	1.200-0	1.770-0	1.200-0	1.600-0	3.340-0	0.000-0	0.000-0	0.000-0	3.460-0
	NC263P	2.910-0	5.010-0	9.260-0	5.000-0	0.000-0	0.000-0	8.440-0	1.320-0	3.180-0	5.020-0	0.000-0	2.160-1	6.300-0	1.810-0	7.200-0	1.360-0	0.000-0	0.000-0	9.020-0	8.450-0	1.260-0	0.000-0	2.420-0	2.010-0	9.840-0	1.940-0	3.340-0	0.000-0	1.200-0	1.770-0	1.200-0	1.600-0	3.340-0	0.000-0	0.000-0	0.000-0	3.460-0
	NC300A	1.420-0	2.810-0	1.420-0	0.000-0	0.000-0	0.000-0	2.970-0	3.700-0	8.800-0	1.420-0	0.000-0	6.100-0	1.790-0	1.420-0	2.900-0	3.350-0	0.000-0	0.000-0	2.300-0	2.300-0	3.500-0	0.000-0	6.810-0	5.800-0	5.500-0	5.400-0	0.000-0	3.500-0	5.020-0	3.500-0	4.300-0	9.400-0	0.000-0	0.000-0	0.000-0	1.500-0	
	NC301A	7.600-0	1.300-0	2.930-0	1.370-0	0.000-0	0.000-0	2.960-0	3.620-0	8.560-0	1.380-0	0.000-0	6.010-0	1.730-0	1.410-0	1.980-0	3.810-0	0.000-0	0.000-0	2.460-0	2.320-0	3.470-0	0.000-0	8.600-0	5.690-0	2.710-0	5.230-0	3.180-0	0.000-0	3.470-0	4.870-0	3.470-0	4.380-0	9.100-0	0.000-0	0.000-0	0.000-0	1.800-0
	NC302A	9.200-0	1.700-0	3.300-0	1.700-0	0.000-0	0.000-0	3.300-0	4.720-0	1.120-0	1.800-0	0.000-0	7.820-0	2.200-0	3.300-0	2.800-0	4.950-0	0.000-0	0.000-0	3.220-0	3.020-0	4.320-0	0.000-0	8.800-0	7.400-0	3.200-0	6.940-0	1.200-0	0.000-0	4.530-0	6.340-0	4.530-0	5.720-0	1.200-0	0.000-0	0.000-0	0.000-0	1.970-0
	NC303A	1.260-0	2.100-0	4.810-0	2.300-0	0.000-0	0.000-0	4.720-0	6.500-0	1.960-0	2.910-0	0.000-0	1.000-0	3.100-0	1.730-0	3.600-0	6.940-0	0.000-0	0.000-0	4.910-0	4.230-0	6.320-0	0.000-0	1.120-0	1.000-0	4.820-0	9.710-0	1.070-0	0.000-0	6.320-0	8.860-0	6.320-0	8.000-0	1.670-0	0.000-0	0.000-0	0.000-0	1.000-0
	NC304A	1.260-0	2.100-0	4.810-0	2.300-0	0.000-0	0.000-0	4.720-0	6.500-0	1.960-0	2.910-0	0.000-0	1.000-0	3.100-0	1.730-0	3.600-0	6.940-0	0.000-0	0.000-0	4.910-0	4.230-0	6.320-0	0.000-0	1.120-0	1.000-0	4.820-0	9.710-0	1.070-0	0.000-0	6.320-0	8.860-0	6.320-0	8.000-0	1.670-0	0.000-0	0.000-0	0.000-0	1.000-0
	NC306A	8.330-0	1.630-0	2.860-0	1.630-0	0.000-0	0.000-0	3.070-0	4.200-0	1.010-0	1.830-0	0.000-0	7.130-0	2.040-0	1.860-0	3.400-0	4.580-0	0.000-0	0.000-0	2.030-0	2.740-0	4.100-0	0.000-0	7.880-0	6.700-0	3.100-0	6.300-0	1.000-0	0.000-0	4.100-0	5.780-0	4.100-0	5.100-0	1.000-0	0.000-0	0.000-0	0.000-0	1.200-0
	NC308P	8.330-0	1.630-0	2.860-0	1.630-0	0.000-0	0.000-0	3.070-0	4.200-0	1.020-0	1.830-0	0.000-0	7.100-0	2.030-0	1.860-0	3.360-0	4.550-0	0.000-0	0.000-0	2.030-0	2.730-0	4.110-0	0.000-0	7.880-0	6.710-0	3.090-0	6.300-0	1.000-0	0.000-0	4.110-0	5.770-0	4.110-0	5.100-0	1.000-0	0.000-0	0.000-0	0.000-0	1.200-0
	NC310A	1.240-0	2.400-0	4.400-0	2.410-0	0.000-0	0.000-0	4.970-0	6.300-0	1.910-0	2.420-0	0.000-0	1.000-0	3.040-0	1.720-0	3.400-0	6.940-0	0.000-0	0.000-0	4.300-0	4.080-0	4.100-0	0.000-0	1.170-0	5.970-0	4.700-0	9.310-0	1.020-0	0.000-0	6.100-0	8.500-0	6.100-0	7.720-0	1.020-0	0.000-0	0.000-0	0.000-0	1.600-0
	NC313A	1.260-0	2.100-0	4.810-0	2.300-0	0.000-0	0.000-0	4.720-0	6.500-0	1.960-0	2.910-0	0.000-0	1.000-0	3.100-0	1.730-0	3.600-0	6.940-0	0.000-0	0.000-0	4.910-0	4.230-0	6.320-0	0.000-0	1.120-0	1.000-0	4.820-0	9.710-0	1.070-0	0.000-0	6.320-0	8.860-0	6.320-0	8.000-0	1.670-0	0.000-0	0.000-0	0.000-0	1.000-0
	NC316A	1.710-0	3.240-0	1.710-0	3.300-0	0.000-0	0.000-0	3.300-0	6.800-0	2.980-0	3.340-0	0.000-0	1.400-0	4.100-0	1.700-0	4.900-0	9.230-0	0.000-0	0.000-0	6.000-0	5.830-0	1.380-0	0.000-0	1.250-0	1.380-0	6.500-0	1.200-0	2.220-0	0.000-0	8.100-0	1.180-0	6.400-0	1.000-0	2.220-0	0.000-0	0.000-0	0.000-0	2.300-0
	NC316P	1.710-0	3.240-0	1.710-0	3.300-0	0.000-0	0.000-0	3.300-0	6.800-0	2.980-0	3.340-0	0.000-0	1.400-0	4.100-0	1.700-0	4.900-0	9.230-0	0.000-0	0.000-0	6.000-0	5.830-0	1.380-0	0.000-0	1.250-0	1.380-0	6.500-0	1.200-0	2.220-0	0.000-0	8.100-0	1.180-0	6.400-0	1.000-0	2.220-0	0.000-0	0.000-0	0.000-0	2.300-0
	NC320A	1.860-0	3.600-0	6.670-0	3.620-0	0.000-0	0.000-0	8.800-0	9.500-0	2.260-0	3.640-0	0.000-0	1.500-0	4.500-0	1.000-0	5.710-0	1.020-0	0.000-0	0.000-0	6.520-0	6.120-0	4.100-0	0.000-0	1.760-0	1.500-0	1.720-0	14.150-0	2.420-0	0.000-0	9.190-0	1.260-0	9.190-0	1.160-0	2.420-0	0.000-0	0.000-0	0.000-0	2.760-0
	NC320P	1.860-0	3.630-0	6.670-0	3.620-0	0.000-0	0.000-0	8.800-0	9.500-0	2.270-0	3.640-0	0.000-0	1.500-0	4.570-0	1.000-0	5.720-0	1.020-0	0.000-0	0.000-0	6.540-0	6.130-0	4.110-0	0.000-0	1.760-0	1.500-0	1.740-0	14.150-0	2.420-0	0.000-0	9.170-0	1.260-0	9.170-0	1.160-0	2.420-0	0.000-0	0.000-0	0.000-0	2.760-0
	NC325A	2.020-0	3.900-0	7.260-0	3.920-0	0.000-0	0.000-0	7.460-0	1.040-0	2.470-0	3.970-0	0.000-0	1.740-0	4.700-0	1.100-0	5.900-0	1.070-0	0.000-0	0.000-0	7.150-0	6.600-0	1.050-0	0.000-0	1.520-0	1.620-0	7.700-0	1.520-0	2.600-0	0.000-0	1.000-0	1.420-0	1.620-0	1.200-0	2.600-0	0.000-0	0.000-0	0.000-0	3.200-0
	NC325P	2.020-0	3.910-0	7.260-0	3.920-0	0.000-0	0.000-0	7.460-0	1.040-0	2.480-0	3.970-0	0.000-0	1.740-0	4.690-0	1.100-0	5.900-0	1.070-0	0.000-0	0.000-0	7.150-0	6.600-0	1.050-0	0.000-0	1.520-0	1.640-0	7.700-0	1.520-0	2.600-0	0.000-0	1.000-0	1.420-0	1.600-0	1.200-0	2.600-0	0.000-0	0.000-0	0.000-0	3.200-0
	NC332A	2.600-0	5.150-0	9.450-0	5.120-0	0.000-0	0.000-0	8.800-0	1.300-0	3.200-0	5.140-0	0.000-0	2.220-0	6.400-0	1.540-0	7.370-0	1.420-0	0.000-0	0.000-0	9.220-0	8.890-0	1.290-0	0.000-0	2.400-0	2.110-0	1.010-0	1.900-0	3.420-0	0.000-0	1.290-0	1.670-0	1.290-0	1.640-0	3.420-0	0.000-0	0.000-0	0.000-0	3.020-0
	NC332P	2.600-0	5.140-0	9.440-0	5.130-0	0.000-0	0.000-0	8.800-0	1.300-0	3.210-0	5.150-0	0.000-0	2.240-0	6.400-0	1.540-0	7.380-0	1.420-0	0.000-0	0.000-0	9.220-0	8.890-0	1.300-0	0.000-0	2.400-0	2.120-0	1.010-0	1.900-0	3.420-0	0.000-0	1.300-0	1.620-0	1.300-0	1.640-0	3.420-0	0.000-0	0.000-0	0.000-0	3.040-0
	NC340A	3.600-0	7.800-0	1.430-0	7.780-0	0.000-0	0.000-0	1.470-0	2.000-0	4.850-0	7.820-0	0.000-0	3.420-0	3.000-0	2.340-0	1.700-0	2.160-0	0.000-0	0.000-0	1.400-0	1.320-0	1.970-0	0.000-0	3.600-0	3.210-0	1.530-0	3.020-0	4.100-0	0.000-0	1.970-0	2.600-0	1.970-0	2.480-0	5.210-0	0.000-0	0.000-0	0.000-0	5.970-0
	NC340P	3.600-0	7.810-0	1.430-0	7.790-0	0.000-0	0.000-0	1.470-0	2.000-0	4.850-0	7.820-0	0.000-0	3.410-0	3.020-0	2.340-0	1.700-0	2.160-0	0.000-0	0.000-0	1.400-0	1.320-0	1.970-0	0.000-0	3.580-0	3.220-0	1.530-0	3.020-0	4.110-0	0.000-0	1.970-0	2.580-0	1.970-0	2.480-0	5.210-0	0.000-0	0.000-0	0.000-0	5.970-0
	NC350A	3.160-0	6.170-0	1.140-0	6.160-0	0.000-0	0.000-0	1.170-0	1.620-0	3.890-0	6.180-0	0.000-0	2.700-0	7.700-0	1.800-0	8.070-0	1.710-0	0.000-0	0.000-0	1.110-0	1.040-0	1.900-0	0.000-0	2.890-0	2.540-0	1.210-0	2.300-0	4.120-0	0.000-0	1.500-0	2.180-0	1.900-0	1.970-0	4.120-0	0.000-0	0.000-0	0.000-0	4.730-0
	NC350P	3.170-0	6.180-0	1.140-0	6.170-0	0.000-0	0.000-0	1.160-0	1.630-0	3.890-0	6.200-0	0.000-0	2.690-0	7.770-0	1.800-0	8.070-0	1.710-0	0.000-0	0.000-0	1.110-0	1.040-0	1.900-0	0.000-0	2.890-0	2.550-0	1.210-0	2.300-0	4.120-0	0.000-0	1.500-0	2.180-0	1.900-0	1.970-0	4.120-0	0.000-0	0.000-0	0.000-0	4.730-0
	NC363A	3.870-0	7.640-0	1.360-0	7.530-0	0.000-0	0.000-0	1.420-0	1.900-0	4.710-0	7.560-0	0.000-0	3.710-0	9.400-0	2.270-0	1.000-0	2.000-0	0.000-0	0.000-0	1.360-0	1.270-0	1.800-0	0.000-0	3.660-0	3.110-0	1.480-0	2.020-0	5.040-0	0.000-0	1.900-0	2.670-0	1.900-0	2.410-0	5.040-0	0.000-0	0.000-0	0.000-0	5.760-0
	NC363P	3.870-0	7.650-0	1.360-0	7.540-0	0.000-0	0.000-0	1.420-0	1.900-0	4.720-0	7.560-0	0.000-0	3.700-0	9.390-0	2.270-0	1.000-0	2.000-0	0.000-0	0.000-0	1.360-0	1.270-0	1.810-0	0.000-0	3.660-0	3.120-0	1.480-0	2.020-0	5.040-0	0.000-0	1.910-0	2.670-0	1.910-0	2.410-0	5.040-0	0.000-0	0.000-0	0.000-0	5.760-0
	NC400A	9.800-0	1.020-0	3.500-0	1.020-0	0.000-0	0.000-0	3.500-0	9.800-0	1.200-0	1.030-0	0.000-0	8.300-0	2.420-0	1.570-0	2.900-0	5.510-0	0.000-0	0.000-0	3.400-0	3.240-0	3.770-0	0.000-0	9.300-0	7.700-0	1.740-0	1.200-0	1.000-0	0.000-0	8.								

	NCN116A	6.55e-02	1.29e+00	2.77e-02	1.22e-01	0.00e+00	0.00e+00	1.88e-01	3.00e-04	7.87e-04	1.23e-02	0.00e-01	3.45e-02	1.35e-01	3.67e-01	1.46e-01	3.32e-02	0.00e-01	0.00e-01	2.22e-02	1.95e-01	3.05e-01	0.00e+00	5.76e-02	5.13e-02	2.43e-02	4.45e-02	7.02e-01	0.00e-01	3.00e-01	4.05e-02	3.02e-01	3.75e-01	7.23e-01	0.00e+00	0.00e-01	0.00e+00	9.46e-02
	NCN116N	5.13e-02	1.00e+00	1.84e-02	9.95e-01	0.00e+00	0.00e+00	1.88e-01	2.63e-04	6.36e-04	1.05e-02	0.00e+00	4.36e-02	1.26e-01	3.01e-01	1.44e-01	2.78e-02	0.00e+00	0.00e+00	1.85e-02	1.68e-01	2.52e-01	0.00e+00	4.85e-02	4.13e-02	1.96e-02	3.86e-02	6.98e+00	0.00e-01	2.53e-01	3.54e-02	2.53e-01	1.19e-01	6.99e+00	0.00e+00	0.00e-01	0.00e+00	7.88e-02
	NCN116P	5.14e-02	1.00e+00	1.84e-02	1.00e+00	0.00e+00	0.00e+00	1.88e-01	2.66e-04	6.35e-04	1.05e-02	0.00e+00	4.37e-02	1.26e-01	3.01e-01	1.44e-01	2.79e-02	0.00e+00	0.00e+00	1.85e-02	1.68e-01	2.52e-01	0.00e+00	4.85e-02	4.14e-02	1.97e-02	3.86e-02	6.99e+00	0.00e-01	2.53e-01	3.54e-02	2.53e-01	1.19e-01	6.99e+00	0.00e+00	0.00e-01	0.00e+00	7.89e-02
	NCN120	5.46e-02	1.07e+00	1.97e-02	1.07e+00	0.00e+00	0.00e+00	2.01e-01	6.80e-04	1.87e-04	1.07e-02	0.00e+00	4.67e-02	1.35e-01	3.21e-01	1.56e-01	2.96e-02	0.00e+00	0.00e+00	1.90e-02	1.80e-01	2.70e-01	0.00e+00	5.16e-02	4.41e-02	1.41e-02	7.13e-02	7.13e+00	0.00e-01	2.70e-01	3.76e-02	2.70e-01	1.41e-01	7.13e+00	0.00e+00	0.00e-01	0.00e+00	8.20e-02
	NCN120A	8.40e-02	1.22e+00	2.78e-02	1.22e+00	0.00e+00	0.00e+00	1.83e-01	2.80e-04	7.46e-04	1.22e-02	0.00e+00	3.36e-02	1.51e-01	3.58e-01	1.89e-01	3.24e-02	0.00e+00	0.00e+00	2.17e-02	1.84e-01	2.83e-01	0.00e+00	3.24e-02	3.01e-02	2.38e-02	4.26e-02	8.67e+00	0.00e-01	2.83e-01	3.97e-02	2.83e-01	3.62e-01	8.67e+00	0.00e+00	0.00e-01	0.00e+00	9.28e-02
	NCN120N	5.78e-02	1.17e+00	2.07e-02	1.12e+00	0.00e+00	0.00e+00	1.12e+00	2.88e-04	7.38e-04	1.13e-02	0.00e+00	4.91e-02	1.42e-01	3.38e-01	1.63e-01	3.12e-02	0.00e+00	0.00e+00	2.03e-02	1.90e-01	2.84e-01	0.00e+00	5.45e-02	4.85e-02	2.21e-02	4.36e-02	7.31e+00	0.00e-01	2.84e-01	3.98e-02	2.84e-01	3.58e-01	7.31e+00	0.00e+00	0.00e-01	0.00e+00	8.83e-02
	NCN120P	5.78e-02	1.17e+00	2.07e-02	1.12e+00	0.00e+00	0.00e+00	2.12e+00	2.88e-04	7.38e-04	1.13e-02	0.00e+00	4.91e-02	1.42e-01	3.38e-01	1.63e-01	3.12e-02	0.00e+00	0.00e+00	2.03e-02	1.90e-01	2.84e-01	0.00e+00	5.45e-02	4.85e-02	2.21e-02	4.36e-02	7.31e+00	0.00e-01	2.84e-01	3.98e-02	2.84e-01	3.58e-01	7.31e+00	0.00e+00	0.00e-01	0.00e+00	8.83e-02
	NCN125	7.21e-02	1.41e+00	1.83e-02	1.43e+00	0.00e+00	0.00e+00	3.78e-01	8.77e-04	1.41e-03	0.00e+00	6.13e-02	1.77e-01	4.22e-01	2.02e-01	3.68e-02	0.00e+00	0.00e+00	2.00e+00	2.53e-02	2.37e-01	3.55e-01	0.00e+00	6.83e-02	5.83e-02	2.78e-02	5.44e-02	9.37e+00	0.00e-01	3.55e-01	4.97e-02	3.55e-01	4.48e-01	9.37e+00	0.00e+00	0.00e-01	0.00e+00	1.08e-01
	NCN125A	7.21e-02	1.41e+00	2.38e-02	1.43e+00	0.00e+00	0.00e+00	2.85e+00	3.78e-04	8.77e-04	1.41e-03	0.00e+00	6.13e-02	1.77e-01	4.22e-01	2.02e-01	3.68e-02	0.00e+00	0.00e+00	2.03e-02	2.37e-01	3.55e-01	0.00e+00	6.83e-02	5.83e-02	2.78e-02	5.44e-02	9.37e+00	0.00e-01	3.55e-01	4.97e-02	3.55e-01	4.48e-01	9.37e+00	0.00e+00	0.00e-01	0.00e+00	1.08e-01
	NCN125N	6.43e-02	1.25e+00	2.33e-02	1.23e+00	0.00e+00	0.00e+00	2.26e-01	3.35e-04	7.82e-04	2.80e-02	0.00e+00	5.47e-02	1.58e-01	3.77e-01	1.85e-01	3.47e-02	0.00e+00	0.00e+00	2.26e-02	2.11e-01	3.16e-01	0.00e+00	6.07e-02	5.17e-02	2.48e-02	4.83e-02	8.38e+00	0.00e-01	3.16e-01	4.43e-02	3.16e-01	4.83e-01	8.38e+00	0.00e+00	0.00e-01	0.00e+00	9.65e-02
	NCN125P	6.43e-02	1.25e+00	2.33e-02	1.23e+00	0.00e+00	0.00e+00	2.26e+00	3.35e-04	7.82e-04	2.80e-02	0.00e+00	5.47e-02	1.58e-01	3.77e-01	1.85e-01	3.47e-02	0.00e+00	0.00e+00	2.26e-02	2.11e-01	3.16e-01	0.00e+00	6.07e-02	5.17e-02	2.48e-02	4.83e-02	8.39e+00	0.00e-01	3.16e-01	4.43e-02	3.16e-01	4.83e-01	8.39e+00	0.00e+00	0.00e-01	0.00e+00	9.65e-02
	NCN132	7.82e-02	1.53e+00	2.85e-02	1.52e+00	0.00e+00	0.00e+00	2.87e-01	4.01e-04	9.32e-04	1.53e-02	0.00e+00	6.85e-02	1.93e-01	4.58e-01	2.19e-01	4.22e-02	0.00e+00	0.00e+00	2.75e-02	2.57e-01	3.85e-01	0.00e+00	7.89e-02	6.26e-02	3.00e-02	5.91e-02	1.02e+00	0.00e-01	3.85e-01	5.47e-02	3.85e-01	4.87e-01	1.02e+00	0.00e+00	0.00e-01	0.00e+00	1.17e-01
	NCN132A	9.16e-02	1.74e+00	3.85e-02	1.71e+00	0.00e+00	0.00e+00	1.86e-01	1.07e-03	1.71e-02	0.00e+00	4.82e-02	2.16e-01	5.12e-01	2.38e-01	4.22e-02	0.00e+00	0.00e+00	3.00e+00	3.86e-02	2.83e-01	3.95e-01	0.00e+00	7.47e-02	7.15e-02	3.36e-02	6.26e-02	9.80e+00	0.00e-01	4.16e-01	5.88e-02	4.16e-01	5.88e-01	9.80e+00	0.00e+00	0.00e-01	0.00e+00	1.32e-01
	NCN132N	9.41e-02	1.84e+00	3.97e-02	1.83e+00	0.00e+00	0.00e+00	3.46e+00	4.82e-04	1.15e-02	1.84e-03	0.00e+00	8.01e-02	2.31e-01	5.52e-01	2.64e-01	5.08e-02	0.00e+00	0.00e+00	3.31e-02	3.10e-01	4.83e-01	0.00e+00	8.89e-02	7.91e-02	3.01e-02	7.11e-02	1.22e+00	0.00e-01	4.83e-01	6.49e-02	4.83e-01	5.88e-01	1.22e+00	0.00e+00	0.00e-01	0.00e+00	1.41e-01
	NCN132P	9.41e-02	1.84e+00	3.97e-02	1.83e+00	0.00e+00	0.00e+00	3.46e+00	4.82e-04	1.15e-02	1.84e-03	0.00e+00	8.01e-02	2.31e-01	5.52e-01	2.64e-01	5.08e-02	0.00e+00	0.00e+00	3.31e-02	3.10e-01	4.83e-01	0.00e+00	8.89e-02	7.97e-02	3.01e-02	7.11e-02	1.22e+00	0.00e-01	4.83e-01	6.49e-02	4.83e-01	5.88e-01	1.22e+00	0.00e+00	0.00e-01	0.00e+00	1.41e-01
	NCN140	7.95e-02	1.52e+00	2.83e-02	1.50e+00	0.00e+00	0.00e+00	2.92e+00	4.86e-04	9.97e-04	1.53e-02	0.00e+00	6.75e-02	1.95e-01	4.68e-01	2.23e-01	4.29e-02	0.00e+00	0.00e+00	2.75e-02	2.61e-01	3.91e-01	0.00e+00	7.92e-02	6.36e-02	3.00e-02	6.03e-02	1.02e+00	0.00e-01	3.91e-01	5.47e-02	3.91e-01	4.94e-01	1.02e+00	0.00e+00	0.00e-01	0.00e+00	1.19e-01
	NCN140A	7.62e-02	1.59e+00	3.85e-02	1.54e+00	0.00e+00	0.00e+00	3.23e+00	4.07e-04	9.82e-04	1.55e-02	0.00e+00	6.75e-02	1.94e-01	4.62e-01	2.22e-01	4.28e-02	0.00e+00	0.00e+00	2.76e-02	2.61e-01	3.91e-01	0.00e+00	7.92e-02	6.36e-02	3.00e-02	5.99e-02	1.02e+00	0.00e-01	3.91e-01	5.47e-02	3.91e-01	4.94e-01	1.02e+00	0.00e+00	0.00e-01	0.00e+00	1.19e-01
	NCN140N	1.03e-02	2.01e+00	3.85e-02	2.00e+00	0.00e+00	0.00e+00	3.78e+00	1.29e-03	2.01e-02	0.00e+00	8.75e-02	2.52e-01	6.02e-01	2.88e-01	5.58e-02	0.00e+00	0.00e+00	3.61e-02	3.38e-01	5.65e-01	0.00e+00	9.17e-02	8.27e-02	3.94e-02	7.76e-02	1.34e+00	0.00e-01	5.65e-01	7.08e-02	5.65e-01	8.43e-01	1.34e+00	0.00e+00	0.00e-01	0.00e+00	1.54e-01	
	NCN140P	1.03e-02	2.01e+00	3.85e-02	2.00e+00	0.00e+00	0.00e+00	3.78e+00	1.29e-03	2.01e-02	0.00e+00	8.75e-02	2.52e-01	6.02e-01	2.88e-01	5.58e-02	0.00e+00	0.00e+00	3.61e-02	3.38e-01	5.65e-01	0.00e+00	9.17e-02	8.27e-02	3.94e-02	7.76e-02	1.34e+00	0.00e-01	5.65e-01	7.08e-02	5.65e-01	8.43e-01	1.34e+00	0.00e+00	0.00e-01	0.00e+00	1.54e-01	
	NCN150	1.01e-02	2.00e+00	3.81e-02	1.99e+00	0.00e+00	0.00e+00	3.70e+00	5.16e-04	1.22e-02	1.97e-02	0.00e+00	8.56e-02	2.47e-01	5.95e-01	2.82e-01	5.43e-02	0.00e+00	0.00e+00	3.59e-02	3.31e-01	5.60e-01	0.00e+00	9.36e-02	8.10e-02	3.85e-02	7.65e-02	1.31e+00	0.00e-01	5.60e-01	6.94e-02	5.60e-01	8.26e-01	1.31e+00	0.00e+00	0.00e-01	0.00e+00	1.52e-01
	NCN150A	1.06e-02	1.98e+00	3.81e-02	1.98e+00	0.00e+00	0.00e+00	3.70e+00	5.16e-04	1.22e-02	1.98e-02	0.00e+00	8.56e-02	2.48e-01	5.98e-01	2.82e-01	5.43e-02	0.00e+00	0.00e+00	3.59e-02	3.31e-01	5.60e-01	0.00e+00	9.36e-02	8.09e-02	3.85e-02	7.66e-02	1.31e+00	0.00e-01	5.60e-01	6.93e-02	5.60e-01	8.26e-01	1.31e+00	0.00e+00	0.00e-01	0.00e+00	1.52e-01
	NCN150N	1.11e-02	2.17e+00	3.85e-02	2.17e+00	0.00e+00	0.00e+00	4.08e+00	5.71e-04	1.35e-02	1.85e-02	0.00e+00	9.47e-02	2.73e-01	6.32e-01	3.05e-01	5.98e-02	0.00e+00	0.00e+00	3.90e-02	3.68e-01	5.85e-01	0.00e+00	1.02e-01	8.95e-02	4.27e-02	8.41e-02	1.42e+00	0.00e-01	5.85e-01	7.47e-02	5.85e-01	8.43e-01	1.42e+00	0.00e+00	0.00e-01	0.00e+00	1.58e-01
	NCN150P	1.11e-02	2.17e+00	3.85e-02	2.17e+00	0.00e+00	0.00e+00	4.08e+00	5.71e-04	1.35e-02	1.85e-02	0.00e+00	9.47e-02	2.73e-01	6.32e-01	3.05e-01	5.98e-02	0.00e+00	0.00e+00	3.91e-02	3.68e-01	5.85e-01	0.00e+00	1.02e-01	8.95e-02	4.27e-02	8.41e-02	1.42e+00	0.00e-01	5.85e-01	7.47e-02	5.85e-01	8.43e-01	1.42e+00	0.00e+00	0.00e-01	0.00e+00	1.58e-01
	NCN163	1.22e-02	2.36e+00	4.40e-02	2.33e+00	0.00e+00	0.00e+00	4.51e+00	6.30e-04	1.46e-02	2.40e-02	0.00e+00	1.04e-01	3.01e-01	7.18e-01	3.48e-01	6.82e-02	0.00e+00	0.00e+00	4.31e-02	4.04e-01	6.24e-01	0.00e+00	1.16e-01	9.88e-02	4.78e-02	9.27e-02	1.60e+00	0.00e-01	6.24e-01	8.48e-02	6.24e-01	7.46e-01	1.60e+00	0.00e+00	0.00e-01	0.00e+00	1.63e-01
	NCN163A	1.22e-02	2.36e+00	4.40e-02	2.33e+00	0.00e+00	0.00e+00	4.51e+00	6.30e-04	1.46e-02	2.36e-02	0.00e+00	1.03e-01	3.00e-01	7.17e-01	3.43e-01	6.81e-02	0.00e+00	0.00e+00	4.30e-02	4.03e-01	6.23e-01	0.00e+00	1.16e-01	9.88e-02	4.68e-02	9.26e-02	1.60e+00	0.00e-01	6.23e-0								

	NCN301N	7.66E-01	1.39E+00	2.53E-01	1.37E-01	0.00E+00	0.00E+00	2.56E-01	3.02E-01	8.59E-01	1.38E-02	0.00E+00	6.01E-02	1.73E-01	1.41E-01	1.99E-01	3.91E-02	0.00E+00	0.00E+00	2.49E-01	2.32E-01	3.47E-01	0.00E+00	6.69E-02	9.68E-01	2.75E-02	5.37E-01	9.16E-01	0.00E+00	3.47E-01	4.87E-01	3.47E-01	6.36E-01	9.19E-01	0.00E+00	0.00E+00	0.00E+00	1.06E-01	
	NCN302	1.32E-02	2.57E+00	4.72E-01	2.57E+00	0.00E+00	0.00E+00	1.44E+00	6.78E-01	1.68E-01	2.56E-02	0.00E+00	1.13E-01	3.23E-01	7.72E-01	3.69E-01	7.18E-02	0.00E+00	0.00E+00	4.63E-01	4.33E-01	4.46E-01	0.00E+00	1.24E-01	1.06E-01	5.06E-02	9.95E-01	1.78E-01	0.00E+00	6.49E-01	9.68E-01	6.48E-01	8.28E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.97E-01	
	NCN302A	1.32E-02	2.57E+00	4.72E-01	2.57E+00	0.00E+00	0.00E+00	1.44E+00	6.78E-01	1.68E-01	2.56E-02	0.00E+00	1.13E-01	3.23E-01	7.72E-01	3.69E-01	7.18E-02	0.00E+00	0.00E+00	4.63E-01	4.33E-01	4.46E-01	0.00E+00	1.24E-01	1.06E-01	5.06E-02	9.95E-01	1.78E-01	0.00E+00	6.49E-01	9.68E-01	6.48E-01	8.28E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.97E-01	
	NCN302N	9.26E-01	1.79E+00	3.30E-01	1.76E+00	0.00E+00	0.00E+00	3.00E+00	4.72E-01	1.12E-01	1.80E-02	0.00E+00	7.62E-02	2.26E-01	3.56E-01	2.99E-01	9.49E-02	0.00E+00	0.00E+00	3.29E-01	3.02E-01	4.35E-01	0.00E+00	8.66E-01	7.40E-01	3.50E-01	6.94E-01	1.26E-01	0.00E+00	4.53E-01	6.34E-01	4.33E-01	5.72E-01	1.29E-01	0.00E+00	0.00E+00	0.00E+00	1.37E-01	
	NCN303	1.41E-02	2.78E+00	5.06E-01	2.73E+00	0.00E+00	0.00E+00	5.16E+00	7.24E-01	1.72E-02	2.76E-02	0.00E+00	1.26E-01	3.46E-01	8.27E-01	3.96E-01	7.62E-02	0.00E+00	0.00E+00	4.96E-02	4.64E-02	6.95E-01	0.00E+00	1.33E-01	1.14E-01	5.41E-02	1.07E-01	1.94E-01	0.00E+00	6.95E-01	9.73E-01	6.93E-01	8.79E-01	1.94E-01	0.00E+00	0.00E+00	0.00E+00	2.11E-01	
	NCN303A	1.41E-02	2.78E+00	5.06E-01	2.73E+00	0.00E+00	0.00E+00	5.16E+00	7.24E-01	1.72E-02	2.76E-02	0.00E+00	1.26E-01	3.46E-01	8.27E-01	3.96E-01	7.62E-02	0.00E+00	0.00E+00	4.96E-02	4.64E-02	6.95E-01	0.00E+00	1.33E-01	1.14E-01	5.41E-02	1.07E-01	1.94E-01	0.00E+00	6.95E-01	9.73E-01	6.93E-01	8.79E-01	1.94E-01	0.00E+00	0.00E+00	0.00E+00	2.11E-01	
	NCN303N	1.26E-02	2.41E+00	4.61E-01	2.33E+00	0.00E+00	0.00E+00	4.72E+00	6.56E-01	1.96E-02	2.51E-02	0.00E+00	1.06E-01	3.19E-01	7.53E-01	3.60E-01	6.94E-02	0.00E+00	0.00E+00	4.91E-02	4.23E-02	6.33E-01	0.00E+00	1.27E-01	1.03E-01	4.92E-02	9.71E-01	1.67E-01	0.00E+00	6.33E-01	8.66E-01	6.33E-01	8.00E-01	1.67E-01	0.00E+00	0.00E+00	0.00E+00	1.92E-01	
	NCN304	2.25E-02	3.62E+00	6.27E-01	3.41E+00	0.00E+00	0.00E+00	3.00E+00	4.72E-01	1.26E-01	3.42E-02	0.00E+00	1.46E-01	4.29E-01	1.03E-01	4.69E-01	9.48E-02	0.00E+00	0.00E+00	6.16E-02	5.76E-02	8.62E-01	0.00E+00	1.63E-01	1.41E-01	6.71E-02	1.32E-01	2.28E-01	0.00E+00	6.33E-01	1.21E-01	8.92E-01	1.06E-02	2.28E-01	0.00E+00	0.00E+00	0.00E+00	2.62E-01	
	NCN304A	1.79E-02	3.42E+00	6.27E-01	3.41E+00	0.00E+00	0.00E+00	3.42E+00	6.40E-01	8.98E-01	2.13E-01	3.42E-02	0.00E+00	1.46E-01	4.29E-01	1.03E-01	9.48E-02	0.00E+00	0.00E+00	6.16E-02	5.76E-02	8.62E-01	0.00E+00	1.63E-01	1.41E-01	6.71E-02	1.32E-01	2.28E-01	0.00E+00	6.33E-01	1.21E-01	8.92E-01	1.06E-02	2.28E-01	0.00E+00	0.00E+00	0.00E+00	2.62E-01	
	NCN304N	1.22E-02	2.38E+00	4.37E-02	2.38E+00	0.00E+00	0.00E+00	1.44E+00	6.26E-01	1.66E-02	2.26E-02	0.00E+00	1.04E-01	2.99E-01	7.18E-01	3.42E-01	6.58E-02	0.00E+00	0.00E+00	4.26E-02	4.01E-02	6.00E-01	0.00E+00	1.15E-01	9.62E-02	4.68E-02	9.21E-01	1.58E-01	0.00E+00	6.03E-01	8.41E-01	6.03E-01	7.38E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.62E-01	
	NCN306	6.66E-02	1.70E+00	3.11E-01	1.69E+00	0.00E+00	0.00E+00	1.16E+00	4.46E-01	1.06E-02	1.76E-02	0.00E+00	7.36E-02	2.13E-01	5.06E-01	2.43E-01	4.69E-02	0.00E+00	0.00E+00	3.06E-02	2.86E-02	4.26E-01	0.00E+00	8.20E-02	6.96E-01	3.30E-02	6.94E-01	1.13E-01	0.00E+00	4.28E-01	5.96E-01	4.28E-01	5.41E-01	1.13E-01	0.00E+00	0.00E+00	0.00E+00	1.36E-01	
	NCN306A	8.67E-01	1.68E+00	3.11E-01	1.68E+00	0.00E+00	0.00E+00	3.26E+00	4.46E-01	1.06E-02	1.76E-02	0.00E+00	7.42E-02	2.13E-01	5.06E-01	2.43E-01	4.69E-02	0.00E+00	0.00E+00	3.06E-02	2.86E-02	4.27E-01	0.00E+00	8.26E-02	6.96E-01	3.30E-02	6.96E-01	1.13E-01	0.00E+00	4.27E-01	5.96E-01	4.27E-01	5.41E-01	1.13E-01	0.00E+00	0.00E+00	0.00E+00	1.36E-01	
	NCN306N	8.36E-01	1.68E+00	3.09E-01	1.62E+00	0.00E+00	0.00E+00	3.07E+00	4.26E-01	1.02E-02	1.63E-02	0.00E+00	7.10E-02	2.05E-01	4.89E-01	2.34E-01	4.35E-02	0.00E+00	0.00E+00	2.93E-02	2.75E-02	4.11E-01	0.00E+00	7.88E-02	6.71E-01	3.26E-02	6.33E-02	1.06E-01	0.00E+00	4.11E-01	5.75E-01	4.11E-01	5.16E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	1.25E-01	
	NCN306P	8.36E-01	1.62E+00	2.98E-01	1.62E+00	0.00E+00	0.00E+00	3.07E+00	4.26E-01	1.02E-02	1.63E-02	0.00E+00	7.10E-02	2.05E-01	4.89E-01	2.34E-01	4.35E-02	0.00E+00	0.00E+00	2.93E-02	2.75E-02	4.11E-01	0.00E+00	7.88E-02	6.71E-01	3.26E-02	6.33E-02	1.06E-01	0.00E+00	4.11E-01	5.75E-01	4.11E-01	5.16E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	1.25E-01	
	NCN310	1.31E-02	2.96E+00	4.73E-01	2.96E+00	0.00E+00	0.00E+00	4.82E+00	6.72E-01	1.66E-02	2.57E-02	0.00E+00	1.12E-01	3.22E-01	7.66E-01	3.69E-01	7.26E-02	0.00E+00	0.00E+00	4.61E-02	4.32E-02	6.46E-01	0.00E+00	1.24E-01	1.06E-01	5.05E-02	9.91E-01	1.71E-01	0.00E+00	6.46E-01	9.56E-01	6.46E-01	8.17E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.96E-01	
	NCN310A	1.31E-02	2.96E+00	4.73E-01	2.96E+00	0.00E+00	0.00E+00	4.82E+00	6.72E-01	1.66E-02	2.56E-02	0.00E+00	1.12E-01	3.21E-01	7.66E-01	3.67E-01	7.27E-02	0.00E+00	0.00E+00	4.63E-02	4.31E-02	6.46E-01	0.00E+00	1.24E-01	1.05E-01	5.05E-02	9.93E-01	1.71E-01	0.00E+00	6.46E-01	9.56E-01	6.45E-01	8.18E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.96E-01	
	NCN310N	1.24E-02	2.42E+00	4.45E-01	2.42E+00	0.00E+00	0.00E+00	3.96E+00	4.65E-01	6.37E-01	1.91E-02	4.42E-02	0.00E+00	1.06E-01	3.05E-01	7.26E-01	3.46E-01	6.76E-02	0.00E+00	0.00E+00	4.36E-02	4.05E-02	6.11E-01	0.00E+00	1.17E-01	9.95E-02	4.76E-02	9.36E-01	1.61E-01	0.00E+00	6.11E-01	8.94E-01	6.11E-01	7.73E-01	1.61E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	NCN310P	1.24E-02	2.42E+00	4.45E-01	2.42E+00	0.00E+00	0.00E+00	3.96E+00	4.65E-01	6.37E-01	1.91E-02	4.42E-02	0.00E+00	1.06E-01	3.05E-01	7.26E-01	3.46E-01	6.76E-02	0.00E+00	0.00E+00	4.36E-02	4.05E-02	6.11E-01	0.00E+00	1.17E-01	9.95E-02	4.76E-02	9.36E-01	1.61E-01	0.00E+00	6.11E-01	8.94E-01	6.11E-01	7.73E-01	1.61E-01	0.00E+00	0.00E+00	0.00E+00	1.86E-01
	NCN313	1.36E-02	2.66E+00	4.88E-01	2.66E+00	0.00E+00	0.00E+00	5.02E+00	6.90E-01	1.66E-02	2.66E-02	0.00E+00	1.16E-01	3.34E-01	7.96E-01	3.82E-01	7.25E-02	0.00E+00	0.00E+00	4.76E-02	4.46E-02	6.71E-01	0.00E+00	1.25E-01	1.16E-01	5.22E-02	1.02E-01	1.77E-01	0.00E+00	6.79E-01	9.35E-01	6.79E-01	8.48E-01	1.77E-01	0.00E+00	0.00E+00	0.00E+00	2.02E-01	
	NCN316	1.77E-02	3.49E+00	6.34E-01	3.44E+00	0.00E+00	0.00E+00	5.51E+00	9.08E-01	2.15E-02	3.46E-02	0.00E+00	1.51E-01	4.33E-01	1.04E-01	4.99E-01	9.54E-02	0.00E+00	0.00E+00	6.21E-02	5.82E-02	8.70E-01	0.00E+00	1.67E-01	1.42E-01	6.77E-02	1.34E-01	2.36E-01	0.00E+00	8.70E-01	1.22E-01	8.70E-01	1.10E-02	2.36E-01	0.00E+00	0.00E+00	0.00E+00	2.64E-01	
	NCN316A	1.77E-02	3.49E+00	6.34E-01	3.44E+00	0.00E+00	0.00E+00	5.51E+00	9.08E-01	2.15E-02	3.46E-02	0.00E+00	1.51E-01	4.33E-01	1.04E-01	4.99E-01	9.54E-02	0.00E+00	0.00E+00	6.21E-02	5.82E-02	8.70E-01	0.00E+00	1.67E-01	1.42E-01	6.77E-02	1.34E-01	2.36E-01	0.00E+00	8.70E-01	1.22E-01	8.70E-01	1.10E-02	2.36E-01	0.00E+00	0.00E+00	0.00E+00	2.64E-01	
	NCN316N	1.71E-02	3.32E+00	6.14E-01	3.29E+00	0.00E+00	0.00E+00	5.36E+00	8.76E-01	2.06E-02	3.34E-02	0.00E+00	1.46E-01	4.19E-01	1.02E-01	4.90E-01	9.23E-02	0.00E+00	0.00E+00	6.06E-02	5.69E-02	8.10E-01	0.00E+00	1.62E-01	1.38E-01	6.59E-02	1.29E-01	2.22E-01	0.00E+00	8.49E-01	1.18E-01	8.48E-01	1.07E-02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	2.58E-01	
	NCN316P	1.71E-02	3.34E+00	6.14E-01	3.29E+00	0.00E+00	0.00E+00	5.36E+00	8.76E-01	2.06E-02	3.33E-02	0.00E+00	1.46E-01	4.20E-01	1.02E-01	4.90E-01	9.24E-02	0.00E+00	0.00E+00	6.01E-02	5.69E-02	8.10E-01	0.00E+00	1.62E-01	1.38E-01	6.59E-02	1.29E-01	2.22E-01	0.00E+00	8.43E-01	1.18E-01	8.43E-01	1.07E-02	2.22E-01	0.00E+00	0.00E+00	0.00E+00	2.58E-01	
	NCN320	1.72E-02	3.39E+00	6.17E-01	3.33E+00	0.00E+00	0.00E+00	5.33E+00	8.83E-01	2.16E-02	3.37E-02	0.00E+00	1.46E-01	4.22E-01	1.01E-01	4.82E-01	9.26E-02	0.00E+00	0.00E+00	6.06E-02	5.66E-02	8.47E-01	0.00E+00	1.63E-01	1.38E-01	6.60E-02	1.36E-01	2.24E-01	0.00E+00	8.47E-01	1.16E-01	8.47E-01	1.07E-02	2.24E-01	0.00E+00	0.00E+00	0.00E+00	2.57E-01	
	NCN320A	1.72E-02	3.39E+00	6.17E-01	3.33E+00	0.00E+00	0.00E+00	5.33E+00	8.83E-01	2.16E-02	3.36E-02	0.00E+00	1.47E-01	4.21E-01	1.01E-01	4.82E-01	9.27E-02	0.00E+00	0.00E+00	6.03E-02	5.66E-02	8.46E-01	0.00E+00	1.63E-01	1.38E-01	6.59E-02</													

	NCN432P	3.00E+01	5.00E+00	1.07E+02	5.40E+01	0.00E+00	0.00E+00	1.10E+01	1.50E+01	3.00E+02	9.00E+02	0.00E+00	2.50E+01	7.70E+01	1.70E+01	6.40E+01	1.02E+01	0.00E+00	0.00E+00	1.00E+02	3.00E+01	2.41E+01	1.10E+02	2.20E+04	3.70E+01	0.00E+00	1.40E+00	2.07E+00	1.40E+02	1.07E+02	3.90E+01	0.00E+00	0.00E+00	0.00E+00	4.40E+01			
	NCN440	3.30E+02	6.20E+00	1.10E+02	6.20E+00	0.00E+00	0.00E+00	1.10E+01	1.60E+01	3.00E+02	6.27E+02	0.00E+00	2.70E+01	7.80E+01	1.80E+01	8.90E+00	1.70E+01	0.00E+00	0.00E+00	1.10E+02	3.00E+01	2.50E+01	1.10E+02	2.40E+04	4.10E+01	0.00E+00	1.50E+02	2.17E+00	1.50E+02	2.00E+02	4.10E+01	0.00E+00	0.00E+00	0.00E+00	4.70E+01			
	NCN440A	3.30E+02	6.20E+00	1.10E+02	6.20E+00	0.00E+00	0.00E+00	1.10E+01	1.60E+01	3.00E+02	6.27E+02	0.00E+00	2.70E+01	7.80E+01	1.80E+01	8.90E+00	1.70E+01	0.00E+00	0.00E+00	1.10E+02	3.00E+01	2.50E+01	1.10E+02	2.40E+04	4.10E+01	0.00E+00	1.50E+02	2.17E+00	1.50E+02	2.00E+02	4.10E+01	0.00E+00	0.00E+00	0.00E+00	4.70E+01			
	NCN440N	3.30E+02	6.20E+00	1.10E+02	6.20E+00	0.00E+00	0.00E+00	1.10E+01	1.60E+01	3.00E+02	6.27E+02	0.00E+00	2.70E+01	7.80E+01	1.80E+01	8.90E+00	1.70E+01	0.00E+00	0.00E+00	1.10E+02	3.00E+01	2.50E+01	1.10E+02	2.40E+04	4.10E+01	0.00E+00	1.50E+02	2.17E+00	1.50E+02	2.00E+02	4.10E+01	0.00E+00	0.00E+00	0.00E+00	4.70E+01			
	NCN440P	4.90E+02	8.90E+00	1.63E+02	8.90E+00	0.00E+00	0.00E+00	1.60E+01	2.30E+01	3.50E+02	8.92E+02	0.00E+00	3.80E+01	1.12E+02	2.07E+01	1.20E+01	2.40E+01	0.00E+00	0.00E+00	1.60E+02	1.50E+01	2.24E+02	0.00E+00	4.30E+00	3.07E+01	1.75E+02	3.40E+04	5.90E+01	0.00E+00	2.24E+02	3.70E+00	2.94E+02	5.90E+01	0.00E+00	0.00E+00	0.00E+00	8.91E+01	
	NCN450	4.34E+02	8.40E+00	1.50E+02	8.40E+00	0.00E+00	0.00E+00	1.60E+01	2.20E+01	3.50E+02	8.40E+02	0.00E+00	3.71E+01	1.00E+02	2.04E+01	1.20E+01	2.30E+01	0.00E+00	0.00E+00	1.50E+02	1.40E+01	2.14E+02	0.00E+00	4.10E+00	3.40E+01	1.60E+02	3.20E+04	5.80E+01	0.00E+00	2.14E+02	2.90E+00	2.70E+02	5.80E+01	0.00E+00	0.00E+00	0.00E+00	8.40E+01	
	NCN450A	4.34E+02	8.40E+00	1.50E+02	8.40E+00	0.00E+00	0.00E+00	1.60E+01	2.20E+01	3.50E+02	8.40E+02	0.00E+00	3.71E+01	1.00E+02	2.04E+01	1.20E+01	2.30E+01	0.00E+00	0.00E+00	1.50E+02	1.40E+01	2.14E+02	0.00E+00	4.10E+00	3.40E+01	1.60E+02	3.20E+04	5.80E+01	0.00E+00	2.14E+02	2.70E+02	5.80E+01	0.00E+00	0.00E+00	0.00E+00	8.40E+01		
	NCN450N	4.22E+02	8.23E+00	1.51E+02	8.23E+00	0.00E+00	0.00E+00	1.50E+01	2.10E+01	3.50E+02	8.23E+02	0.00E+00	3.50E+01	1.03E+02	2.07E+01	1.10E+01	2.20E+01	0.00E+00	0.00E+00	1.40E+02	1.30E+01	2.10E+02	0.00E+00	3.90E+00	3.30E+01	1.62E+02	3.10E+04	5.40E+01	0.00E+00	2.10E+02	2.60E+00	2.60E+02	5.40E+01	0.00E+00	0.00E+00	0.00E+00	8.20E+01	
	NCN450P	4.22E+02	8.23E+00	1.51E+02	8.23E+00	0.00E+00	0.00E+00	1.50E+01	2.10E+01	3.50E+02	8.23E+02	0.00E+00	3.50E+01	1.03E+02	2.07E+01	1.10E+01	2.20E+01	0.00E+00	0.00E+00	1.40E+02	1.30E+01	2.10E+02	0.00E+00	3.90E+00	3.30E+01	1.62E+02	3.10E+04	5.40E+01	0.00E+00	2.10E+02	2.60E+02	5.40E+01	0.00E+00	0.00E+00	0.00E+00	8.20E+01		
	NCN463	5.40E+02	1.07E+01	1.07E+02	1.07E+01	0.00E+00	0.00E+00	2.00E+01	2.80E+01	6.00E+02	1.07E+02	0.00E+00	4.70E+01	1.30E+02	3.20E+01	1.50E+01	2.90E+01	0.00E+00	0.00E+00	1.90E+02	1.81E+01	2.70E+02	0.00E+00	5.10E+00	4.40E+01	2.10E+02	4.10E+04	7.70E+01	0.00E+00	2.70E+02	3.70E+00	3.40E+02	7.70E+01	0.00E+00	0.00E+00	0.00E+00	8.21E+01	
	NCN463A	5.40E+02	1.07E+01	1.07E+02	1.07E+01	0.00E+00	0.00E+00	2.00E+01	2.80E+01	6.00E+02	1.07E+02	0.00E+00	4.70E+01	1.30E+02	3.20E+01	1.50E+01	2.90E+01	0.00E+00	0.00E+00	1.90E+02	1.81E+01	2.70E+02	0.00E+00	5.10E+00	4.40E+01	2.10E+02	4.10E+04	7.70E+01	0.00E+00	2.70E+02	3.40E+02	7.70E+01	0.00E+00	0.00E+00	0.00E+00	8.21E+01		
	NCN463N	5.27E+02	1.03E+01	1.06E+02	1.03E+01	0.00E+00	0.00E+00	1.90E+01	2.71E+01	5.82E+02	1.03E+02	0.00E+00	4.40E+01	1.20E+02	3.00E+01	1.40E+01	2.80E+01	0.00E+00	0.00E+00	1.80E+02	1.70E+01	2.60E+02	0.00E+00	4.90E+00	4.24E+01	2.02E+02	3.90E+04	6.90E+01	0.00E+00	2.60E+02	3.00E+00	3.30E+02	6.90E+01	0.00E+00	0.00E+00	0.00E+00	7.80E+01	
	NCN463P	5.27E+02	1.03E+01	1.06E+02	1.03E+01	0.00E+00	0.00E+00	1.90E+01	2.71E+01	5.82E+02	1.03E+02	0.00E+00	4.40E+01	1.20E+02	3.00E+01	1.40E+01	2.80E+01	0.00E+00	0.00E+00	1.80E+02	1.70E+01	2.60E+02	0.00E+00	4.90E+00	4.24E+01	2.02E+02	3.90E+04	6.90E+01	0.00E+00	2.60E+02	3.00E+00	3.30E+02	6.90E+01	0.00E+00	0.00E+00	0.00E+00	7.80E+01	
	NCN506	5.74E+02	1.12E+01	2.00E+01	1.12E+01	0.00E+00	0.00E+00	2.11E+01	2.90E+01	6.90E+04	1.12E+01	0.00E+00	4.80E+02	1.41E+01	3.30E+01	1.61E+00	3.10E+02	0.00E+00	0.00E+00	2.02E+02	1.90E+01	2.82E+01	0.00E+00	5.42E+00	4.62E+01	2.20E+02	4.23E+02	7.40E+00	0.00E+00	2.62E+01	3.90E+01	2.93E+01	3.57E+01	7.40E+00	0.00E+00	0.00E+00	0.00E+00	8.90E+02
	NCN506A	5.74E+02	1.12E+01	2.00E+01	1.12E+01	0.00E+00	0.00E+00	2.11E+01	2.90E+01	6.90E+04	1.12E+02	0.00E+00	4.80E+02	1.41E+01	3.30E+01	1.61E+00	3.10E+02	0.00E+00	0.00E+00	2.02E+02	1.90E+01	2.82E+01	0.00E+00	5.42E+00	4.62E+01	2.20E+02	4.23E+02	7.40E+00	0.00E+00	2.62E+01	3.90E+01	2.93E+01	3.57E+01	7.40E+00	0.00E+00	0.00E+00	0.00E+00	8.90E+02
	NCN510	8.94E+02	3.70E+01	3.71E+01	1.72E+01	0.00E+00	0.00E+00	3.20E+01	4.30E+01	1.00E+02	1.73E+02	0.00E+00	7.31E+02	2.17E+01	5.10E+01	2.47E+00	4.77E+02	0.00E+00	0.00E+00	3.10E+02	2.91E+01	4.30E+01	0.00E+00	8.42E+00	7.11E+01	3.30E+02	6.67E+01	1.10E+01	0.00E+00	4.30E+01	6.00E+01	4.30E+01	5.90E+01	1.10E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+01
	NCN510A	8.94E+02	3.70E+01	3.71E+01	1.72E+01	0.00E+00	0.00E+00	3.20E+01	4.30E+01	1.00E+02	1.73E+02	0.00E+00	7.31E+02	2.17E+01	5.10E+01	2.47E+00	4.77E+02	0.00E+00	0.00E+00	3.10E+02	2.91E+01	4.30E+01	0.00E+00	8.42E+00	7.11E+01	3.30E+02	6.67E+01	1.10E+01	0.00E+00	4.30E+01	6.00E+01	4.30E+01	5.90E+01	1.10E+01	0.00E+00	0.00E+00	0.00E+00	1.32E+01
	NCN513	9.70E+02	1.91E+01	3.51E+01	1.91E+01	0.00E+00	0.00E+00	3.61E+01	5.00E+01	1.10E+02	1.91E+02	0.00E+00	8.71E+02	2.45E+01	5.70E+01	2.47E+00	5.20E+02	0.00E+00	0.00E+00	3.40E+02	3.22E+01	4.62E+01	0.00E+00	9.20E+00	7.81E+01	3.70E+02	7.40E+00	1.20E+01	0.00E+00	4.62E+01	6.70E+01	4.62E+01	1.20E+01	1.40E+01	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	NCN513A	9.81E+02	1.91E+01	3.50E+01	1.91E+01	0.00E+00	0.00E+00	3.61E+01	5.00E+01	1.10E+02	1.90E+02	0.00E+00	8.70E+02	2.45E+01	5.70E+01	2.75E+00	5.20E+02	0.00E+00	0.00E+00	3.40E+02	3.22E+01	4.62E+01	0.00E+00	9.20E+00	7.80E+01	3.70E+02	7.41E+00	1.20E+01	0.00E+00	4.62E+01	6.70E+01	4.60E+01	1.20E+01	1.40E+01	0.00E+00	0.00E+00	0.00E+00	1.47E+01
	NCN516	1.14E+02	2.20E+00	4.10E+01	2.20E+00	0.00E+00	0.00E+00	4.20E+01	5.97E+00	1.30E+02	2.24E+02	0.00E+00	9.73E+02	2.81E+01	8.70E+01	3.20E+00	6.17E+02	0.00E+00	0.00E+00	4.02E+02	3.70E+01	5.03E+01	0.00E+00	1.00E+00	9.21E+00	4.30E+01	8.64E+00	1.40E+01	0.00E+00	5.03E+01	7.60E+00	5.03E+01	1.72E+01	1.40E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
	NCN516A	1.14E+02	2.20E+00	4.10E+01	2.20E+00	0.00E+00	0.00E+00	4.20E+01	5.97E+00	1.30E+02	2.24E+02	0.00E+00	9.73E+02	2.81E+01	8.70E+01	3.20E+00	6.17E+02	0.00E+00	0.00E+00	4.02E+02	3.70E+01	5.03E+01	0.00E+00	1.00E+00	9.21E+00	4.30E+01	8.64E+00	1.40E+01	0.00E+00	5.03E+01	7.60E+00	5.03E+01	1.72E+01	1.40E+01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
	NCN520	1.14E+02	2.21E+00	4.00E+01	2.21E+00	0.00E+00	0.00E+00	4.30E+01	5.90E+00	1.30E+02	2.22E+02	0.00E+00	9.64E+02	2.70E+01	8.70E+01	3.20E+00	6.12E+02	0.00E+00	0.00E+00	3.90E+02	3.70E+01	5.00E+01	0.00E+00	1.07E+00	9.12E+00	4.30E+01	8.64E+00	1.40E+01	0.00E+00	5.00E+01	7.60E+00	5.00E+01	1.70E+01	1.47E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN520A	1.130E+02	2.27E+00	4.00E+01	2.27E+00	0.00E+00	0.00E+00	4.10E+01	5.91E+00	1.30E+02	2.22E+02	0.00E+00	8.64E+02	2.70E+01	8.64E+01	3.17E+00	6.12E+02	0.00E+00	0.00E+00	3.90E+02	3.73E+01	5.00E+01	0.00E+00	1.07E+00	9.12E+00	4.34E+01	8.64E+00	1.47E+01	0.00E+00	5.00E+01	7.61E+00	5.00E+01	1.47E+01	1.47E+01	0.00E+00	0.00E+00	0.00E+00	1.68E+01
	NCN525	1.54E+02	3.01E+00	5.30E+01	3.00E+00	0.00E+00	0.00E+00	5.67E+01	7.91E+00	1.80E+02	3.02E+02	0.00E+00	1.31E+01	3.70E+01	9.04E+01	4.30E+00	8.32E+02	0.00E+00	0.00E+00	6.42E+02	5.07E+01	7.60E+01	0.00E+00	1.40E+00	1.24E+01	5.91E+02	1.10E+04	2.01E+01	0.00E+00	7.60E+01	1.00E+00	7.60E+01	9.00E+01	2.01E+01	0.00E+00	0.00E+00	0.00E+00	2.30E+01
	NCN525A	1.54E+02	3.01E+00	5.30E+01	3.00E+00	0.00E+00	0.00E+00	5.67E+01	7.91E+00	1.80E+02	3.02E+02	0.00E+00	1.31E+01	3.70E+01	9.04E+01	4.30E+00	8.32E+02	0.00E+00	0.00E+00	6.42E+02	5.07E+01	7.60E+01	0.00E+00	1.40E+00	1.24E+01	5.91E+02	1.10E+04	2.01E+01	0.00E+00	7.60E+01	1.00E+00	7.60E+01	9.00E+01	2.01E+01	0.00E+00	0.00E+00	0.00E+00	2.30E+01
	NCN532	1.71E+02	3.34E+00	6.14E+01	3.30E+00	0.00E+00	0.00E+00	6.20E+01	8.70E+00	2.00E+02	3.30E+02	0.00E+00	1.40E+01	4.20																								

	NDN025	7.250-01	1.400-01	2.580-01	1.420-01	0.000-00	0.000-00	2.850-00	3.700-00	8.770-00	1.410-02	0.000-00	6.190-02	1.770-10	4.220-00	2.020-00	3.980-02	0.000-00	0.000-00	2.530-00	2.370-01	3.550-01	0.000-00	6.910-01	5.780-00	2.780-01	5.440-00	9.360-00	0.000-00	3.550-01	4.570-01	3.020-01	4.480-01	9.380-00	0.000-00	0.000-00	0.000-00	1.060-01
	NDN032	7.800-02	1.520-02	2.800-02	1.520-02	0.000-00	0.000-00	2.870-00	4.010-00	9.580-00	1.530-02	0.000-00	6.670-02	1.910-10	4.370-00	2.180-00	4.120-02	0.000-00	0.000-00	2.760-00	2.570-01	3.840-01	0.000-00	7.710-01	6.270-00	2.980-02	5.990-00	1.020-01	0.000-00	3.840-01	5.380-01	3.840-01	4.880-01	1.020-01	0.000-00	0.000-00	0.000-00	1.170-01
	NDN040	7.920-02	1.550-02	2.850-02	1.540-02	0.000-00	0.000-00	2.920-00	4.070-00	9.650-00	1.550-02	0.000-00	6.700-02	1.940-10	4.390-00	2.220-00	4.200-02	0.000-00	0.000-00	2.780-00	2.610-01	3.860-01	0.000-00	7.760-01	6.300-00	3.040-02	5.960-00	1.030-01	0.000-00	3.900-01	5.410-01	3.890-01	4.940-01	1.020-01	0.000-00	0.000-00	0.000-00	1.180-01
	NDN050	1.010-02	1.980-00	3.610-00	1.960-00	0.000-00	0.000-00	3.760-00	5.060-00	1.220-01	1.970-02	0.000-00	8.500-02	2.470-10	5.060-00	2.800-00	5.430-02	0.000-00	0.000-00	3.580-00	3.310-01	4.950-01	0.000-00	9.500-00	8.100-00	3.860-01	7.680-00	1.310-01	0.000-00	4.950-01	6.940-01	4.950-01	6.260-01	1.310-01	0.000-00	0.000-00	0.000-00	1.560-01
	NDN063	1.220-02	2.280-00	4.490-00	2.280-00	0.000-00	0.000-00	4.910-00	6.290-00	1.460-02	2.280-02	0.000-00	1.050-01	3.000-10	1.710-00	3.420-00	8.610-02	0.000-00	0.000-00	4.300-02	4.030-01	6.030-01	0.000-00	1.180-00	8.890-00	4.880-01	8.220-00	1.800-01	0.000-00	6.030-01	8.430-01	6.030-01	7.620-01	1.800-01	0.000-00	0.000-00	0.000-00	1.830-01
	NDN100	3.080-04	6.050-00	1.100-04	5.980-02	0.000-00	0.000-00	1.130-01	1.580-07	3.750-00	6.020-04	0.000-00	2.620-00	7.930-12	1.800-10	8.020-02	1.880-02	0.000-00	0.000-00	1.080-04	1.910-01	1.910-00	0.000-00	2.980-10	2.480-00	1.180-04	2.320-00	4.800-01	0.000-00	1.910-00	2.120-00	1.910-00	1.910-00	4.080-01	0.000-00	0.000-00	0.000-00	4.880-03
	NDN100A	3.080-04	6.050-00	1.100-04	5.980-02	0.000-00	0.000-00	1.130-01	1.580-07	3.750-00	6.020-04	0.000-00	2.620-00	7.930-12	1.800-10	8.020-02	1.880-02	0.000-00	0.000-00	1.080-04	1.910-01	1.910-00	0.000-00	2.980-10	2.480-00	1.180-04	2.320-00	4.800-01	0.000-00	1.910-00	2.120-00	1.910-00	1.910-00	4.080-01	0.000-00	0.000-00	0.000-00	4.880-03
	NDN100N	3.080-04	6.050-00	1.100-04	5.980-02	0.000-00	0.000-00	1.130-01	1.580-07	3.750-00	6.020-04	0.000-00	2.620-00	7.930-12	1.800-10	8.020-02	1.880-02	0.000-00	0.000-00	1.080-04	1.910-01	1.910-00	0.000-00	2.980-10	2.480-00	1.180-04	2.320-00	4.800-01	0.000-00	1.910-00	2.120-00	1.910-00	1.910-00	4.080-01	0.000-00	0.000-00	0.000-00	4.880-03
	NDN101	2.720-04	5.930-00	1.070-04	5.920-02	0.000-00	0.000-00	1.060-02	1.560-07	3.710-00	5.910-04	0.000-00	2.310-00	6.880-12	1.800-10	7.610-02	1.470-01	0.000-00	0.000-00	0.940-00	8.930-01	1.910-00	0.000-00	2.980-10	2.180-00	1.040-04	2.030-00	3.530-01	0.000-00	1.910-00	1.870-00	1.940-00	1.890-00	3.530-01	0.000-00	0.000-00	0.000-00	4.080-03
	NDN101A	2.720-04	5.930-00	1.070-04	5.920-02	0.000-00	0.000-00	1.060-02	1.560-07	3.710-00	5.910-04	0.000-00	2.310-00	6.880-12	1.800-10	7.610-02	1.470-01	0.000-00	0.000-00	0.940-00	8.930-01	1.910-00	0.000-00	2.980-10	2.180-00	1.040-04	2.030-00	3.530-01	0.000-00	1.910-00	1.870-00	1.940-00	1.890-00	3.530-01	0.000-00	0.000-00	0.000-00	4.080-03
	NDN101N	2.720-04	5.930-00	1.070-04	5.920-02	0.000-00	0.000-00	1.060-02	1.560-07	3.710-00	5.910-04	0.000-00	2.310-00	6.880-12	1.800-10	7.610-02	1.470-01	0.000-00	0.000-00	0.940-00	8.930-01	1.910-00	0.000-00	2.980-10	2.180-00	1.040-04	2.030-00	3.530-01	0.000-00	1.910-00	1.870-00	1.940-00	1.890-00	3.530-01	0.000-00	0.000-00	0.000-00	4.080-03
	NDN102	4.060-00	7.910-01	1.450-01	7.890-01	0.000-00	0.000-00	1.460-00	2.080-00	4.940-00	7.830-01	0.000-00	3.450-02	9.950-11	2.380-00	1.140-00	2.180-02	0.000-00	0.000-00	1.420-02	1.330-01	2.030-01	0.000-00	3.830-00	3.260-00	1.890-01	3.980-00	5.270-00	0.000-00	2.000-01	2.800-01	2.000-00	2.520-01	5.270-00	0.000-00	0.000-00	0.000-00	8.960-02
	NDN102A	4.060-00	7.910-01	1.450-01	7.890-01	0.000-00	0.000-00	1.460-00	2.080-00	4.940-00	7.830-01	0.000-00	3.450-02	9.950-11	2.380-00	1.140-00	2.180-02	0.000-00	0.000-00	1.420-02	1.330-01	2.030-01	0.000-00	3.830-00	3.260-00	1.890-01	3.980-00	5.270-00	0.000-00	2.000-01	2.800-01	2.000-00	2.520-01	5.270-00	0.000-00	0.000-00	0.000-00	8.960-02
	NDN102N	4.060-00	7.910-01	1.450-01	7.890-01	0.000-00	0.000-00	1.460-00	2.080-00	4.940-00	7.830-01	0.000-00	3.450-02	9.950-11	2.380-00	1.140-00	2.180-02	0.000-00	0.000-00	1.420-02	1.330-01	2.030-01	0.000-00	3.830-00	3.260-00	1.890-01	3.980-00	5.270-00	0.000-00	2.000-01	2.800-01	2.000-00	2.520-01	5.270-00	0.000-00	0.000-00	0.000-00	8.960-02
	NDN103	4.060-00	9.360-01	1.720-01	9.340-01	0.000-00	0.000-00	1.760-00	2.460-00	5.940-00	9.380-01	0.000-00	4.080-02	1.180-10	2.810-00	1.340-00	2.580-02	0.000-00	0.000-00	1.880-02	1.980-01	2.360-01	0.000-00	4.330-00	3.880-00	1.940-02	3.620-00	6.240-00	0.000-00	2.380-01	3.310-01	2.380-01	2.880-01	6.240-00	0.000-00	0.000-00	0.000-00	7.170-02
	NDN103A	4.060-00	9.360-01	1.720-01	9.340-01	0.000-00	0.000-00	1.760-00	2.460-00	5.940-00	9.380-01	0.000-00	4.080-02	1.180-10	2.810-00	1.340-00	2.580-02	0.000-00	0.000-00	1.880-02	1.980-01	2.360-01	0.000-00	4.330-00	3.880-00	1.940-02	3.620-00	6.240-00	0.000-00	2.380-01	3.310-01	2.380-01	2.880-01	6.240-00	0.000-00	0.000-00	0.000-00	7.170-02
	NDN103N	4.060-00	9.360-01	1.720-01	9.340-01	0.000-00	0.000-00	1.760-00	2.460-00	5.940-00	9.380-01	0.000-00	4.080-02	1.180-10	2.810-00	1.340-00	2.580-02	0.000-00	0.000-00	1.880-02	1.980-01	2.360-01	0.000-00	4.330-00	3.880-00	1.940-02	3.620-00	6.240-00	0.000-00	2.380-01	3.310-01	2.380-01	2.880-01	6.240-00	0.000-00	0.000-00	0.000-00	7.170-02
	NDN104	5.610-02	1.090-00	2.010-00	1.080-00	0.000-00	0.000-00	2.060-00	2.880-00	6.830-00	1.100-02	0.000-00	4.770-02	1.380-10	2.290-00	1.570-00	3.030-02	0.000-00	0.000-00	1.970-02	1.880-01	2.760-01	0.000-00	5.580-00	4.520-00	2.150-02	4.240-00	7.300-00	0.000-00	2.780-01	3.670-01	2.780-01	3.480-01	7.300-00	0.000-00	0.000-00	0.000-00	8.390-02
	NDN104A	5.610-02	1.090-00	2.010-00	1.080-00	0.000-00	0.000-00	2.060-00	2.880-00	6.830-00	1.100-02	0.000-00	4.770-02	1.380-10	2.290-00	1.570-00	3.030-02	0.000-00	0.000-00	1.970-02	1.880-01	2.760-01	0.000-00	5.580-00	4.520-00	2.150-02	4.240-00	7.300-00	0.000-00	2.780-01	3.670-01	2.780-01	3.480-01	7.300-00	0.000-00	0.000-00	0.000-00	8.390-02
	NDN104N	5.610-02	1.090-00	2.010-00	1.080-00	0.000-00	0.000-00	2.060-00	2.880-00	6.830-00	1.100-02	0.000-00	4.770-02	1.380-10	2.290-00	1.570-00	3.030-02	0.000-00	0.000-00	1.970-02	1.880-01	2.760-01	0.000-00	5.580-00	4.520-00	2.150-02	4.240-00	7.300-00	0.000-00	2.780-01	3.670-01	2.780-01	3.480-01	7.300-00	0.000-00	0.000-00	0.000-00	8.390-02
	NDN106	2.840-02	5.550-01	1.020-01	5.530-01	0.000-00	0.000-00	1.040-00	1.460-00	3.460-00	5.560-01	0.000-00	2.420-02	6.970-11	1.670-00	7.980-01	1.530-02	0.000-00	0.000-00	9.890-04	9.350-01	1.420-00	0.000-00	2.880-00	2.290-00	1.890-01	2.130-00	3.760-00	0.000-00	1.400-01	1.960-01	1.400-01	1.770-01	3.760-00	0.000-00	0.000-00	0.000-00	4.290-02
	NDN106A	2.840-02	5.550-01	1.020-01	5.530-01	0.000-00	0.000-00	1.040-00	1.460-00	3.460-00	5.560-01	0.000-00	2.420-02	6.970-11	1.670-00	7.980-01	1.530-02	0.000-00	0.000-00	9.890-04	9.350-01	1.420-00	0.000-00	2.880-00	2.290-00	1.890-01	2.130-00	3.760-00	0.000-00	1.400-01	1.960-01	1.400-01	1.770-01	3.760-00	0.000-00	0.000-00	0.000-00	4.290-02
	NDN106N	2.840-02	5.550-01	1.020-01	5.530-01	0.000-00	0.000-00	1.040-00	1.460-00	3.460-00	5.560-01	0.000-00	2.420-02	6.970-11	1.670-00	7.980-01	1.530-02	0.000-00	0.000-00	9.890-04	9.350-01	1.420-00	0.000-00	2.880-00	2.290-00	1.890-01	2.130-00	3.760-00	0.000-00	1.400-01	1.960-01	1.400-01	1.770-01	3.760-00	0.000-00	0.000-00	0.000-00	4.290-02
	NDN106P	2.840-02	5.550-01	1.020-01	5.530-01	0.000-00	0.000-00	1.040-00	1.460-00	3.460-00	5.560-01	0.000-00	2.420-02	6.970-11	1.670-00	7.980-01	1.530-02	0.000-00	0.000-00	9.890-04	9.350-01	1.420-00	0.000-00	2.880-00	2.290-00	1.890-01	2.130-00	3.760-00	0.000-00	1.400-01	1.960-01	1.400-01	1.770-01	3.760-00	0.000-00	0.000-00	0.000-00	4.290-02
	NDN110	4.060-00	7.910-01	1.450-01	7.890-01	0.000-00	0.000-00	1.470-00	2.080-00	4.970-00	7.820-01	0.000-00	3.450-02	9.910-11	2.340-00	1.120-00	2.180-02	0.000-00	0.000-00	1.430-02	1.320-01	1.970-01	0.000-00	3.780-00	3.220-00	1.930-01	3.920-00	5.200-00										

	NDN404N	2.33E-01	4.59E+01	8.36E-01	4.54E+01	0.00E+00	0.00E+00	4.56E+01	1.20E+01	2.94E-02	4.55E-02	0.00E+00	1.99E-01	5.72E-01	1.37E+01	5.54E+01	1.26E-01	0.00E+00	0.00E+00	8.19E-03	7.66E-01	1.16E+01	0.00E+00	2.20E+01	1.88E-01	8.34E-01	1.76E+01	3.02E+01	0.00E+00	1.15E+01	1.61E+01	1.10E+01	1.43E+01	3.03E+01	0.00E+00	0.00E+00	0.00E+00	3.46E-01
	NDN406	1.16E-02	2.27E+01	4.17E-03	2.27E+01	0.00E+00	0.00E+00	4.26E+01	5.97E+01	1.42E-01	2.26E-02	0.00E+00	9.95E-02	2.86E-01	8.62E+01	3.26E+01	6.26E-02	0.00E+00	0.00E+00	4.06E-03	3.63E-01	5.73E+01	0.00E+00	1.16E+01	8.37E+01	4.46E-03	8.76E-03	1.51E+01	0.00E+00	5.73E-01	8.02E-01	3.73E+01	7.24E+01	1.51E+01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NDN406A	1.16E-02	2.27E+01	4.17E-03	2.27E+01	0.00E+00	0.00E+00	4.26E+01	5.97E+01	1.42E-01	2.26E-02	0.00E+00	9.95E-02	2.86E-01	8.62E+01	3.26E+01	6.26E-02	0.00E+00	0.00E+00	4.06E-03	3.63E-01	5.73E+01	0.00E+00	1.16E+01	8.37E+01	4.46E-03	8.76E-03	1.51E+01	0.00E+00	5.73E-01	8.02E-01	3.73E+01	7.24E+01	1.51E+01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NDN406N	1.16E-02	2.27E+01	4.17E-03	2.27E+01	0.00E+00	0.00E+00	4.26E+01	5.97E+01	1.42E-01	2.26E-02	0.00E+00	9.95E-02	2.86E-01	8.62E+01	3.26E+01	6.26E-02	0.00E+00	0.00E+00	4.06E-03	3.63E-01	5.73E+01	0.00E+00	1.16E+01	8.37E+01	4.46E-03	8.76E-03	1.51E+01	0.00E+00	5.73E-01	8.02E-01	3.73E+01	7.24E+01	1.51E+01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NDN406P	1.16E-02	2.27E+01	4.17E-03	2.27E+01	0.00E+00	0.00E+00	4.26E+01	5.97E+01	1.42E-01	2.26E-02	0.00E+00	9.95E-02	2.86E-01	8.62E+01	3.26E+01	6.26E-02	0.00E+00	0.00E+00	4.06E-03	3.63E-01	5.73E+01	0.00E+00	1.16E+01	8.37E+01	4.46E-03	8.76E-03	1.51E+01	0.00E+00	5.73E-01	8.02E-01	3.73E+01	7.24E+01	1.51E+01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NDN410	1.77E-02	3.46E+01	6.36E-03	3.46E+01	0.00E+00	0.00E+00	6.52E+01	9.10E+01	2.16E-01	3.47E-02	0.00E+00	1.51E-01	4.35E-01	1.04E+01	4.97E+01	9.57E-02	0.00E+00	0.00E+00	6.23E-03	5.64E-01	8.73E+01	0.00E+00	1.67E+01	1.43E-01	6.80E-03	1.34E+01	2.31E+01	0.00E+00	8.73E-01	1.23E+01	8.73E+01	1.10E+01	2.31E+01	0.00E+00	0.00E+00	0.00E+00	2.85E-01
	NDN410A	1.77E-02	3.46E+01	6.36E-03	3.46E+01	0.00E+00	0.00E+00	6.52E+01	9.10E+01	2.16E-01	3.47E-02	0.00E+00	1.51E+01	4.35E-01	1.04E+01	4.97E+01	9.57E-02	0.00E+00	0.00E+00	6.23E-03	5.64E-01	8.73E+01	0.00E+00	1.67E+01	1.43E-01	6.80E-03	1.34E+01	2.31E+01	0.00E+00	8.73E-01	1.23E+01	8.73E+01	1.10E+01	2.31E+01	0.00E+00	0.00E+00	0.00E+00	2.85E-01
	NDN410N	1.66E-02	3.33E+01	6.06E-03	3.26E+01	0.00E+00	0.00E+00	6.42E+01	8.67E+01	2.06E-01	3.31E-02	0.00E+00	1.44E-01	4.15E-01	9.91E+01	4.74E+01	9.12E-02	0.00E+00	0.00E+00	5.94E-03	5.56E-01	8.32E+01	0.00E+00	1.60E+01	1.36E-01	6.48E-03	1.26E+01	2.20E+01	0.00E+00	8.32E-01	1.17E+01	8.32E-01	1.09E+01	2.20E+01	0.00E+00	0.00E+00	0.00E+00	2.53E-01
	NDN410P	1.66E-02	3.33E+01	6.06E-03	3.26E+01	0.00E+00	0.00E+00	6.42E+01	8.67E+01	2.06E-01	3.31E-02	0.00E+00	1.44E-01	4.15E-01	9.91E+01	4.74E+01	9.12E-02	0.00E+00	0.00E+00	5.94E-03	5.56E-01	8.32E+01	0.00E+00	1.60E+01	1.36E-01	6.48E-03	1.26E+01	2.20E+01	0.00E+00	8.32E-01	1.17E+01	8.32E-01	1.09E+01	2.20E+01	0.00E+00	0.00E+00	0.00E+00	2.53E-01
	NDN413	1.66E-02	3.33E+01	6.06E-03	3.26E+01	0.00E+00	0.00E+00	6.42E+01	8.67E+01	2.06E-01	3.31E-02	0.00E+00	1.44E-01	4.15E-01	9.91E+01	4.74E+01	9.12E-02	0.00E+00	0.00E+00	5.94E-03	5.56E-01	8.32E+01	0.00E+00	1.60E+01	1.36E-01	6.48E-03	1.26E+01	2.20E+01	0.00E+00	8.32E-01	1.17E+01	8.32E-01	1.09E+01	2.20E+01	0.00E+00	0.00E+00	0.00E+00	2.53E-01
	NDN416	2.37E-02	4.62E+01	9.55E-03	4.61E+01	0.00E+00	0.00E+00	8.73E+01	1.22E+02	2.86E-01	4.63E-02	0.00E+00	2.02E-01	5.91E-01	1.36E+01	6.64E+01	1.26E-01	0.00E+00	0.00E+00	8.31E-03	7.80E-01	1.17E+01	0.00E+00	2.24E+01	1.95E-01	9.07E-03	1.76E+01	3.06E+01	0.00E+00	1.17E+01	1.63E+01	1.17E+01	1.47E+01	3.06E+01	0.00E+00	0.00E+00	0.00E+00	3.54E-01
	NDN416A	2.37E-02	4.62E+01	9.55E-03	4.61E+01	0.00E+00	0.00E+00	8.73E+01	1.22E+02	2.86E-01	4.63E-02	0.00E+00	2.02E-01	5.91E-01	1.36E+01	6.64E+01	1.26E-01	0.00E+00	0.00E+00	8.31E-03	7.80E-01	1.17E+01	0.00E+00	2.24E+01	1.95E-01	9.07E-03	1.76E+01	3.06E+01	0.00E+00	1.17E+01	1.63E+01	1.17E+01	1.47E+01	3.06E+01	0.00E+00	0.00E+00	0.00E+00	3.54E-01
	NDN416N	2.26E-02	4.47E+01	9.21E-03	4.46E+01	0.00E+00	0.00E+00	8.42E+01	1.17E+02	2.76E-01	4.45E-02	0.00E+00	1.95E-01	5.62E-01	1.34E+01	6.26E+01	1.24E-01	0.00E+00	0.00E+00	8.04E-03	7.53E-01	1.17E+01	0.00E+00	2.16E+01	1.84E-01	8.77E-03	1.73E+01	2.96E+01	0.00E+00	1.13E+01	1.56E+01	1.13E+01	1.42E+01	2.96E+01	0.00E+00	0.00E+00	0.00E+00	3.42E-01
	NDN416P	2.26E-02	4.47E+01	9.21E-03	4.46E+01	0.00E+00	0.00E+00	8.42E+01	1.17E+02	2.76E-01	4.45E-02	0.00E+00	1.95E-01	5.62E-01	1.34E+01	6.26E+01	1.24E-01	0.00E+00	0.00E+00	8.04E-03	7.53E-01	1.17E+01	0.00E+00	2.16E+01	1.84E-01	8.77E-03	1.73E+01	2.96E+01	0.00E+00	1.13E+01	1.56E+01	1.13E+01	1.42E+01	2.96E+01	0.00E+00	0.00E+00	0.00E+00	3.42E-01
	NDN420	2.33E-02	4.54E+01	9.34E-03	4.53E+01	0.00E+00	0.00E+00	8.56E+01	1.19E+02	2.83E-01	4.55E-02	0.00E+00	1.98E-01	5.71E-01	1.36E+01	5.52E+01	1.26E-01	0.00E+00	0.00E+00	8.17E-03	7.66E-01	1.15E+01	0.00E+00	2.23E+01	1.97E-01	9.35E-03	1.76E+01	3.02E+01	0.00E+00	1.15E+01	1.60E+01	1.15E+01	1.45E+01	3.02E+01	0.00E+00	0.00E+00	0.00E+00	3.46E-01
	NDN420A	2.33E-02	4.54E+01	9.34E-03	4.53E+01	0.00E+00	0.00E+00	8.56E+01	1.19E+02	2.83E-01	4.55E-02	0.00E+00	1.98E-01	5.71E-01	1.36E+01	5.52E+01	1.26E-01	0.00E+00	0.00E+00	8.17E-03	7.66E-01	1.15E+01	0.00E+00	2.23E+01	1.97E-01	9.35E-03	1.76E+01	3.02E+01	0.00E+00	1.15E+01	1.60E+01	1.15E+01	1.45E+01	3.02E+01	0.00E+00	0.00E+00	0.00E+00	3.46E-01
	NDN420N	2.46E-02	4.69E+01	9.63E-03	4.64E+01	0.00E+00	0.00E+00	8.73E+01	1.27E+02	3.02E-01	4.65E-02	0.00E+00	2.11E-01	5.91E-01	1.46E+01	6.66E+01	1.24E-01	0.00E+00	0.00E+00	8.72E-03	8.17E-01	1.22E+01	0.00E+00	2.24E+01	2.00E-01	9.52E-03	1.86E+01	3.26E+01	0.00E+00	1.22E+01	1.71E+01	1.22E+01	1.55E+01	3.26E+01	0.00E+00	0.00E+00	0.00E+00	3.71E-01
	NDN420P	2.46E-02	4.69E+01	9.63E-03	4.64E+01	0.00E+00	0.00E+00	8.73E+01	1.27E+02	3.02E-01	4.65E-02	0.00E+00	2.11E-01	5.91E-01	1.46E+01	6.66E+01	1.24E-01	0.00E+00	0.00E+00	8.72E-03	8.17E-01	1.22E+01	0.00E+00	2.24E+01	2.00E-01	9.52E-03	1.86E+01	3.26E+01	0.00E+00	1.22E+01	1.71E+01	1.22E+01	1.55E+01	3.26E+01	0.00E+00	0.00E+00	0.00E+00	3.71E-01
	NDN425	3.15E-02	6.15E+01	1.13E-02	6.14E+01	0.00E+00	0.00E+00	1.16E+01	1.62E+01	3.96E-02	6.16E-02	0.00E+00	2.65E-01	7.73E-01	1.85E+01	8.94E+01	1.75E-01	0.00E+00	0.00E+00	1.17E-02	1.04E+01	1.55E+01	0.00E+00	2.95E+01	2.54E-01	1.27E-02	2.35E+01	4.17E+01	0.00E+00	1.55E+01	2.17E+01	1.55E+01	1.96E+01	4.17E+01	0.00E+00	0.00E+00	0.00E+00	4.71E-01
	NDN425A	3.15E-02	6.15E+01	1.13E-02	6.14E+01	0.00E+00	0.00E+00	1.16E+01	1.62E+01	3.96E-02	6.16E-02	0.00E+00	2.65E-01	7.73E-01	1.85E+01	8.94E+01	1.75E-01	0.00E+00	0.00E+00	1.17E-02	1.04E+01	1.55E+01	0.00E+00	2.95E+01	2.54E-01	1.27E-02	2.35E+01	4.17E+01	0.00E+00	1.55E+01	2.17E+01	1.55E+01	1.96E+01	4.17E+01	0.00E+00	0.00E+00	0.00E+00	4.72E-01
	NDN425N	3.21E-02	5.68E+01	1.04E-02	5.67E+01	0.00E+00	0.00E+00	1.07E+01	1.46E+01	3.54E-02	6.09E-02	0.00E+00	2.48E-01	7.14E-01	1.71E+01	8.10E+01	1.73E-01	0.00E+00	0.00E+00	1.02E-02	9.37E-01	1.43E+01	0.00E+00	2.68E+01	2.34E-01	1.12E-02	2.22E+01	4.16E+01	0.00E+00	1.43E+01	2.21E+01	1.43E+01	1.81E+01	3.76E+01	0.00E+00	0.00E+00	0.00E+00	4.35E-01
	NDN425P	3.21E-02	5.68E+01	1.04E-02	5.67E+01	0.00E+00	0.00E+00	1.07E+01	1.46E+01	3.54E-02	6.09E-02	0.00E+00	2.48E-01	7.14E-01	1.71E+01	8.10E+01	1.73E-01	0.00E+00	0.00E+00	1.02E-02	9.37E-01	1.43E+01	0.00E+00	2.68E+01	2.34E-01	1.12E-02	2.22E+01	4.16E+01	0.00E+00	1.43E+01	2.21E+01	1.43E+01	1.81E+01	3.76E+01	0.00E+00	0.00E+00	0.00E+00	4.35E-01
	NDN432	3.55E-02	6.89E+01	1.27E-02	6.87E+01	0.00E+00	0.00E+00	1.30E+01	1.81E+01	4.35E-02	6.91E-02	0.00E+00	3.05E-01	8.66E-01	2.07E+01	8.66E+01	1.91E-01	0.00E+00	0.00E+00	1.24E-02	1.16E+01	1.74E+01	0.00E+00	3.33E+01	2.84E-01	1.35E-02	2.67E+01	4.96E+01	0.00E+00	1.74E+01	2.43E+01	1.74E+01	2.23E+01	4.96E+01	0.00E+00	0.00E+00	0.00E+00	5.26E-01
	NDN432A	3.55E-02	6.89E+01	1.27E-02	6.87E+01	0.00E+00	0.00E+00	1.30E+01	1.81E+01	4.35E-02	6.91E-02	0.00E+00	3.05E-01	8.66E-01	2.07E+01	8.66E+01	1.91E-01	0.00E+00	0.00E+00	1.24E-02	1.16E+01	1.74E+01	0.00E+00	3.33E+01	2.84E-01	1.35E-02	2.67E+01	4.96E+01	0.00E+00	1.74E+01	2.43E+01	1.74E+01	2.23E+01	4.96E+01	0.00E+00	0.00E+00	0.00E+00	5.27E-01
	NDN432N	3.55E-02	6.89E+01	1.27E-02	6.88E+01	0.00E+00	0.00E+00	1.30E+01	1.81E+01	4.35E-02	6.91E-02	0.00E+00	3.05E-01	8.66E-01	2.07E+01	8.66E+01	1.91E-01	0.00E+00	0.00E+00	1.24E-02	1.16E+01	1.74E+01	0.00E+00	3.33E+01	2.84E-01	1.35E-02	2.67E+01	4.96E+01										

	NF132A	9.4150	1.0640	3.3700	1.6200	0.0000	0.0000	4.8600	4.8300	1.1600	1.8400	0.0000	8.0100	2.3100	5.5200	2.6600	5.0900	0.0000	0.0000	3.3100	3.1000	4.5300	0.0000	8.8900	7.9700	3.0100	7.1100	1.2200	0.0000	4.6300	6.4600	4.9300	6.9600	1.2300	0.0000	0.0000	0.0000	1.1400
	NF140A	1.0300	2.0100	3.8800	2.0000	0.0000	0.0000	1.7800	3.2700	1.2800	2.0100	0.0000	8.7500	2.5300	6.0200	2.8800	5.5800	0.0000	0.0000	3.6100	3.3800	5.0600	0.0000	9.1700	8.2700	3.9400	7.7600	1.3400	0.0000	5.0800	7.0800	5.0800	4.4300	1.3400	0.0000	0.0000	0.0000	1.5400
	NF150A	1.1100	2.1700	3.9900	2.1700	0.0000	0.0000	3.9100	5.7100	1.3900	2.1600	0.0000	8.4700	2.7300	6.5200	3.1200	6.0100	0.0000	0.0000	3.9100	3.6600	5.4800	0.0000	1.0000	8.9600	4.2700	8.4100	1.4900	0.0000	5.4800	7.6700	5.4900	8.9200	1.4200	0.0000	0.0000	0.0000	1.6600
	NF163A	1.5800	3.0000	5.8800	3.0000	0.0000	0.0000	3.8200	6.1800	1.9000	3.1000	0.0000	1.3300	3.8900	1.4000	4.4400	8.5500	0.0000	0.0000	5.2100	5.7800	1.0000	0.0000	1.0000	1.0000	1.2700	1.2700	1.2600	1.2600	0.0000	7.0000	7.8000	8.8800	2.0000	0.0000	0.0000	0.0000	2.3700
	NF200A	4.8000	8.8100	1.7800	9.9900	0.0000	0.0000	1.8100	2.5000	3.9900	8.8300	0.0000	4.1800	1.2100	2.8800	1.3800	2.8800	0.0000	0.0000	1.7500	1.6200	2.4200	0.0000	4.8300	3.9900	1.8800	3.7200	6.4900	0.0000	2.4200	3.3900	2.4200	3.9900	6.4900	0.0000	0.0000	0.0000	7.3600
	NF201A	4.7100	9.1800	1.8800	9.1800	0.0000	0.0000	1.7200	2.4100	5.7500	9.2000	0.0000	4.0900	1.1900	2.7800	1.3200	2.9400	0.0000	0.0000	1.6900	1.9300	1.3200	0.0000	4.4400	3.7900	1.8000	3.9900	6.1200	0.0000	2.3200	3.3400	2.3200	3.9900	6.1200	0.0000	0.0000	0.0000	7.0300
	NF202A	5.9600	1.1700	2.1800	1.1700	0.0000	0.0000	2.2000	3.0700	7.2800	1.1700	0.0000	5.1900	1.4700	3.3100	1.8800	3.2800	0.0000	0.0000	2.1900	1.9100	2.9500	0.0000	6.8600	4.8300	2.3000	4.3200	7.7900	0.0000	2.9500	4.1300	2.9700	3.7300	7.7900	0.0000	0.0000	0.0000	8.9500
	NF203A	8.3600	1.0000	3.9900	1.6200	0.0000	0.0000	2.9900	4.2800	1.0200	1.6300	0.0000	7.1500	2.0900	1.4000	4.8600	4.5900	0.0000	0.0000	2.9900	2.9900	4.1100	0.0000	8.9900	6.7100	3.2900	6.2000	1.9900	0.0000	4.1100	5.6000	4.1100	5.1800	1.0900	0.0000	0.0000	0.0000	9.2800
	NF204A	8.1300	1.0800	2.9100	1.9800	0.0000	0.0000	2.9900	4.1700	9.8600	1.9300	0.0000	6.9100	1.9900	1.4700	2.2800	4.3900	0.0000	0.0000	2.8900	2.8700	4.1100	0.0000	8.7600	6.9400	3.1100	6.1400	1.9900	0.0000	4.0900	5.6000	4.0900	5.9800	1.0900	0.0000	0.0000	0.0000	1.2100
	NF208A	5.8800	1.0000	2.0000	1.0000	0.0000	0.0000	2.0000	2.8800	6.7500	1.0000	0.0000	4.7400	1.3700	3.2700	1.9800	3.0700	0.0000	0.0000	1.9800	1.8300	2.7400	0.0000	5.2600	4.4800	2.1400	4.2100	7.2800	0.0000	2.7400	3.8400	2.7400	3.4700	7.2800	0.0000	0.0000	0.0000	8.2000
	NF210A	8.1900	1.0800	2.9100	1.9800	0.0000	0.0000	2.9900	4.1700	9.8900	1.9300	0.0000	6.9100	1.9900	1.4700	2.2800	4.3900	0.0000	0.0000	2.8900	2.8700	4.1000	0.0000	8.7600	6.9400	3.1100	6.1400	1.9900	0.0000	4.0900	5.6000	4.0900	5.9800	1.0900	0.0000	0.0000	0.0000	1.2100
	NF218A	1.8800	2.1300	3.9900	2.1300	0.0000	0.0000	4.8100	8.6000	1.3300	2.1300	0.0000	8.2600	2.6900	6.4900	3.9900	6.0900	0.0000	0.0000	3.8900	3.5900	5.3700	0.0000	1.0000	8.7800	4.1900	8.2400	1.4900	0.0000	5.3700	7.5200	5.3700	6.7900	1.4200	0.0000	0.0000	0.0000	1.6300
	NF220A	1.1800	2.3900	4.2200	2.3900	0.0000	0.0000	4.0400	1.9800	1.2300	2.3900	0.0000	1.0600	2.8900	1.4300	3.9900	6.3900	0.0000	0.0000	4.1300	3.8700	5.7900	0.0000	1.1100	8.4700	4.5100	8.8600	1.4300	0.0000	5.7900	8.1500	5.7900	7.2300	1.5200	0.0000	0.0000	0.0000	1.7600
	NF225A	1.4200	2.8000	5.1400	2.7800	0.0000	0.0000	5.2700	7.3000	1.7500	2.8000	0.0000	1.2200	3.3200	8.4300	4.0200	7.7400	0.0000	0.0000	5.0300	4.7200	7.6900	0.0000	1.3200	1.1900	5.4800	1.0800	1.8900	0.0000	7.6900	8.8800	7.6900	8.8200	1.8800	0.0000	0.0000	0.0000	2.1400
	NF232A	1.5600	3.0200	5.8300	3.0400	0.0000	0.0000	4.7400	8.0100	1.9200	3.0200	0.0000	1.3200	3.8300	1.1900	4.3800	8.4200	0.0000	0.0000	5.4000	5.1400	7.6900	0.0000	1.4700	1.2800	5.9600	1.1800	2.0200	0.0000	7.6900	1.0800	7.6800	1.7200	2.0200	0.0000	0.0000	0.0000	2.3200
	NF240A	2.0000	4.0100	7.3800	4.0000	0.0000	0.0000	7.5500	1.0000	2.0000	4.0200	0.0000	1.7300	5.0400	1.2000	5.7600	1.1100	0.0000	0.0000	7.2200	6.7800	1.0100	0.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000	1.0100	1.0000	1.0100	1.2800	2.8700	0.0000	0.0000	0.0000	3.0700
	NF250A	2.2700	4.4200	8.1100	4.4200	0.0000	0.0000	8.3400	1.1600	2.2700	4.4400	0.0000	1.9200	5.2700	1.3200	6.0000	1.0700	0.0000	0.0000	7.9700	7.4700	1.0200	0.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000	1.2400	1.0000	1.2500	2.2900	4.1000	0.0000	0.0000	0.0000	3.3600
	NF263A	2.7700	5.0100	9.2300	5.0100	0.0000	0.0000	4.4400	1.3200	2.7700	5.0200	0.0000	1.9100	6.3000	1.1500	7.2000	1.3800	0.0000	0.0000	9.0200	8.4500	1.2600	0.0000	2.4200	2.0700	8.9400	1.9400	3.3400	0.0000	1.2200	1.7700	2.0000	1.6900	4.2000	0.0000	0.0000	0.0000	3.8400
	NF300A	7.3800	1.4200	2.9100	1.4200	0.0000	0.0000	2.9700	3.7500	8.8900	1.4200	0.0000	6.1000	1.7900	1.4200	2.9400	3.0300	0.0000	0.0000	2.9000	2.3900	3.9500	0.0000	8.6700	5.9900	2.7900	5.9300	9.4900	0.0000	3.9500	5.0200	3.9900	4.9300	9.4900	0.0000	0.0000	0.0000	1.0600
	NF301A	7.0600	1.4200	2.9300	1.3700	0.0000	0.0000	2.9500	3.6200	8.9500	1.3800	0.0000	6.0100	1.7300	1.4100	1.9900	3.0100	0.0000	0.0000	2.8900	2.3200	3.4700	0.0000	8.6600	5.8800	2.7100	5.9100	9.1800	0.0000	3.4700	4.8700	3.4700	4.3600	9.1800	0.0000	0.0000	0.0000	1.0600
	NF302A	9.2600	1.7900	3.3900	1.7900	0.0000	0.0000	3.3800	4.7200	1.1000	1.8900	0.0000	7.8200	2.2900	5.3800	2.9800	4.6000	0.0000	0.0000	3.2200	3.0200	4.9300	0.0000	8.6800	7.4900	3.5200	6.9400	1.2900	0.0000	4.9300	6.3400	4.9300	5.7200	1.2900	0.0000	0.0000	0.0000	1.3700
	NF303A	1.2200	2.5100	4.8100	2.5000	0.0000	0.0000	4.7200	2.5100	2.5000	1.0000	0.0000	3.1600	1.3100	7.3300	6.9400	0.0000	0.0000	4.9100	4.2700	6.3700	0.0000	1.2100	1.0300	4.9300	1.9700	1.8700	1.6700	0.0000	6.3700	8.3800	6.3700	8.0900	1.6700	0.0000	0.0000	0.0000	1.9200
	NF304A	1.2200	2.3800	4.3700	2.3800	0.0000	0.0000	4.4800	6.2600	1.4900	2.3800	0.0000	1.0400	2.9900	1.7100	3.4200	6.9800	0.0000	0.0000	4.2800	4.0100	6.0900	0.0000	1.1300	9.8200	4.8800	8.2100	1.9900	0.0000	6.0900	8.4100	6.0900	7.5800	1.9900	0.0000	0.0000	0.0000	1.8200
	NF308A	8.3600	1.0000	3.9900	1.6200	0.0000	0.0000	3.9700	4.2800	1.0200	1.6300	0.0000	7.1500	2.0900	1.4000	4.8600	4.5900	0.0000	0.0000	2.9900	2.9700	4.1100	0.0000	8.9900	6.7100	3.2900	6.2000	1.9900	0.0000	4.1100	5.7600	4.1100	5.1800	1.0900	0.0000	0.0000	0.0000	1.2100
	NF310A	1.3400	2.4300	4.4900	2.4300	0.0000	0.0000	4.9600	6.3700	1.9100	2.4300	0.0000	1.0600	3.0900	1.7300	3.4800	6.7800	0.0000	0.0000	4.3600	4.0800	6.1100	0.0000	1.1700	9.9600	4.7600	9.3600	1.8100	0.0000	6.1100	8.6600	6.1100	7.7300	1.8100	0.0000	0.0000	0.0000	1.8600
	NF318A	1.7100	3.3400	6.1400	3.3300	0.0000	0.0000	6.2600	8.7800	2.2800	3.3300	0.0000	1.4000	4.2800	1.0800	4.8000	9.0200	0.0000	0.0000	6.0100	5.6300	8.4300	0.0000	1.6200	8.8900	4.8900	1.2800	2.2800	0.0000	8.4300	1.1800	8.4300	1.6700	2.2800	0.0000	0.0000	0.0000	2.9800
	NF320A	1.8600	3.0300	6.1800	3.0300	0.0000	0.0000	6.0000	8.9600	2.2700	3.0300	0.0000	1.5600	4.3700	1.0600	5.2000	1.0100	0.0000	0.0000	6.0400	5.1300	9.1700	0.0000	1.7600	1.0800	4.0700	1.4100	1.4100	0.0000	9.1700	1.2800	1.0600	1.1800	2.4200	0.0000	0.0000	0.0000	2.7600
	NF325A	2.0000	3.9700	7.2600	3.9900	0.0000	0.0000	7.4800	1.9400	2.4900	3.9900	0.0000	1.7300	4.9900	1.1900	5.7900	1.1000	0.0000	0.0000	7.1000	6.6900	1.0900	0.0000	1.9200	1.6400	7.8900	1.9400	2.9300	0.0000	1.0900	1.4000	1.0900	1.3700	2.9300	0.0000	0.0000	0.0000	3.9400
	NF332A	2.6000	5.1400	9.4400	5.1300	0.0000	0.0000	9.8800	1.3900	3.2100	5.1300	0.0000	2.4400	6.4400	1.5400	7.3800	1.4200	0.0000	0.0000	9.2900	8.8800	1.3000	0.0000	2.4800	2.1200	1.0100	1.9900	3.4200	0.0000	1.3000	1.8200	1.3000	1.6400	3.4200	0.0000	0.0000	0.0000	3.9400
	NF400A	4.0000	7.81																																			

	NFN332	2.65E-01	5.12E+01	9.43E-01	5.12E+01	0.00E+00	0.00E+00	7.66E-01	1.50E-01	3.20E-02	5.14E-02	0.00E+00	2.25E-01	6.45E-01	1.54E-01	7.37E-01	1.42E-01	0.00E+00	0.00E+00	9.23E-01	8.65E-01	1.26E-02	0.00E+00	2.46E-02	2.11E-01	1.01E-02	1.99E-04	3.42E-01	0.00E+00	1.29E-02	1.81E-01	1.26E-02	1.64E-02	3.43E-01	0.00E+00	0.00E+00	0.00E+00	3.30E-01
	NFN330	2.16E-02	4.21E+01	7.75E-01	4.20E+01	0.00E+00	0.00E+00	7.65E-01	1.11E-01	2.68E-02	4.22E-02	0.00E+00	1.83E-01	5.26E-01	1.26E-01	6.05E-01	1.17E-01	0.00E+00	0.00E+00	7.36E-01	7.11E-01	1.65E-02	0.00E+00	2.04E-01	1.74E-01	8.27E-02	1.63E-04	2.81E-01	0.00E+00	1.06E-02	1.46E-01	1.06E-02	1.34E-02	2.81E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-01
	NFN350	3.25E-02	6.42E+01	1.16E-02	6.41E+01	0.00E+00	0.00E+00	1.21E-01	1.68E-01	4.01E-02	6.44E-02	0.00E+00	2.21E-01	6.75E-01	1.02E-01	9.23E-01	1.77E-01	0.00E+00	0.00E+00	1.16E-02	1.09E-02	1.62E-02	0.00E+00	1.27E-01	2.65E-01	1.26E-02	2.46E-04	4.26E-01	0.00E+00	1.62E-02	2.27E-01	1.05E-02	2.02E-02	4.26E-01	0.00E+00	0.00E+00	0.00E+00	4.62E-01
	NFN363	4.25E-02	8.32E+01	1.53E-02	8.28E+01	0.00E+00	0.00E+00	1.57E-01	2.16E-01	5.16E-02	8.32E-02	0.00E+00	3.64E-01	1.04E-01	2.46E-01	1.78E-01	2.36E-01	0.00E+00	0.00E+00	1.46E-02	1.40E-02	2.05E-02	0.00E+00	4.02E-01	3.42E-01	1.03E-02	3.21E-04	5.54E-01	0.00E+00	2.09E-02	2.37E-01	1.04E-02	2.05E-02	5.54E-01	0.00E+00	0.00E+00	0.00E+00	6.35E-01
	NFN400	1.22E-02	2.30E+01	4.39E-01	2.38E+01	0.00E+00	0.00E+00	4.90E-01	8.26E-01	1.46E-02	2.39E-02	0.00E+00	1.04E-01	3.09E-01	7.17E-01	3.42E-01	8.63E-02	0.00E+00	0.00E+00	4.30E-02	4.03E-02	6.02E-02	0.00E+00	1.16E-01	8.93E-01	4.69E-02	8.24E-02	1.59E-01	0.00E+00	6.62E-01	8.44E-02	8.02E-01	7.61E-01	1.59E-01	0.00E+00	0.00E+00	0.00E+00	1.83E-01
	NFN401	9.07E-01	1.77E+02	3.25E-01	1.77E+02	0.00E+00	0.00E+00	3.33E-01	4.68E-01	1.16E-02	1.77E-02	0.00E+00	7.71E-02	2.23E-01	5.31E-01	2.54E-01	4.98E-02	0.00E+00	0.00E+00	3.16E-02	2.98E-01	4.48E-01	0.00E+00	8.56E-01	7.30E-01	3.48E-02	6.65E-02	1.19E-01	0.00E+00	4.46E-01	6.25E-02	4.46E-01	5.64E-01	1.19E-01	0.00E+00	0.00E+00	0.00E+00	1.36E-01
	NFN402	1.86E-02	3.61E+01	6.63E-01	3.60E+01	0.00E+00	0.00E+00	8.76E-01	9.46E-01	2.25E-02	3.61E-02	0.00E+00	1.57E-01	4.33E-01	1.08E-01	5.16E-01	9.97E-02	0.00E+00	0.00E+00	6.46E-02	6.08E-01	9.10E-01	0.00E+00	1.16E-01	1.46E-01	7.66E-02	1.43E-04	2.49E-01	0.00E+00	9.10E-01	1.27E-01	9.10E-01	1.13E-02	2.42E-01	0.00E+00	0.00E+00	0.00E+00	2.76E-01
	NFN403	1.96E-02	3.76E+01	6.80E-01	3.69E+01	0.00E+00	0.00E+00	8.75E-01	9.35E-01	2.31E-02	3.76E-02	0.00E+00	1.61E-01	4.65E-01	1.11E-01	5.34E-01	1.06E-01	0.00E+00	0.00E+00	6.60E-02	6.24E-01	9.20E-01	0.00E+00	1.17E-01	1.52E-01	7.77E-02	1.42E-04	2.47E-01	0.00E+00	9.10E-01	1.27E-01	9.34E-01	1.16E-02	2.47E-01	0.00E+00	0.00E+00	2.94E-01	
	NFN404	2.33E-02	4.10E+01	8.36E-01	4.04E+01	0.00E+00	0.00E+00	8.96E-01	1.26E-01	2.84E-02	4.10E-02	0.00E+00	1.96E-01	5.72E-01	1.37E-01	5.54E-01	1.06E-01	0.00E+00	0.00E+00	8.16E-02	7.66E-01	1.15E-02	0.00E+00	2.20E-01	1.86E-02	8.94E-02	3.02E-01	0.00E+00	1.15E-02	1.61E-01	1.15E-02	1.45E-02	3.02E-01	0.00E+00	0.00E+00	0.00E+00	3.46E-01	
	NFN406	1.16E-02	2.27E+01	4.17E-02	2.27E+01	0.00E+00	0.00E+00	4.26E-01	5.97E-01	1.62E-02	2.28E-02	0.00E+00	9.90E-02	2.96E-01	6.62E-01	3.26E-01	6.26E-02	0.00E+00	0.00E+00	4.06E-02	3.83E-01	5.73E-01	0.00E+00	1.15E-01	9.37E-01	4.46E-02	8.76E-02	1.81E-01	0.00E+00	5.73E-01	8.02E-02	5.73E-01	7.24E-01	1.81E-01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NFN410	1.37E-02	2.67E+01	5.36E-01	2.65E+01	0.00E+00	0.00E+00	5.53E-01	9.10E-01	2.16E-02	5.36E-02	0.00E+00	1.51E-01	4.33E-01	1.04E-01	4.97E-01	9.56E-02	0.00E+00	0.00E+00	6.22E-02	5.83E-01	8.72E-01	0.00E+00	1.67E-01	1.43E-01	6.76E-02	1.34E-04	2.31E-01	0.00E+00	8.72E-01	1.22E-01	8.72E-01	1.10E-02	2.31E-01	0.00E+00	0.00E+00	0.00E+00	2.66E-01
	NFN416	2.77E-02	4.62E+01	8.56E-01	4.61E+01	0.00E+00	0.00E+00	8.73E-01	1.22E-01	2.89E-02	4.63E-02	0.00E+00	2.02E-01	5.91E-01	1.36E-01	8.64E-01	1.26E-01	0.00E+00	0.00E+00	8.37E-02	7.65E-01	1.17E-02	0.00E+00	2.24E-01	1.96E-02	9.97E-02	1.76E-04	3.06E-01	0.00E+00	1.17E-02	1.63E-01	1.17E-02	1.47E-02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-01
	NFN420	2.33E-02	4.59E+01	8.34E-01	4.58E+01	0.00E+00	0.00E+00	8.65E-01	9.14E-01	2.16E-02	4.59E-02	0.00E+00	1.56E-01	5.70E-01	1.35E-01	5.51E-01	1.06E-01	0.00E+00	0.00E+00	8.16E-02	7.65E-01	1.17E-02	0.00E+00	2.24E-01	1.97E-02	9.97E-02	1.76E-04	3.06E-01	0.00E+00	1.17E-02	1.63E-01	1.17E-02	1.47E-02	3.06E-01	0.00E+00	0.00E+00	0.00E+00	3.47E-01
	NFN425	3.15E-02	6.13E+01	1.13E-01	6.14E+01	0.00E+00	0.00E+00	1.16E-01	1.62E-01	3.94E-02	6.13E-02	0.00E+00	2.63E-01	7.73E-01	1.83E-01	8.64E-01	1.75E-01	0.00E+00	0.00E+00	1.11E-02	1.04E-01	1.55E-02	0.00E+00	2.98E-02	2.54E-01	1.21E-02	2.38E-04	4.11E-01	0.00E+00	1.55E-02	2.17E-01	1.55E-02	1.98E-02	4.11E-01	0.00E+00	0.00E+00	0.00E+00	4.71E-01
	NFN432	3.55E-02	6.98E+01	1.27E-02	6.97E+01	0.00E+00	0.00E+00	1.30E-01	1.81E-02	4.25E-02	6.99E-02	0.00E+00	3.01E-01	8.65E-01	2.07E-01	9.89E-01	1.96E-01	0.00E+00	0.00E+00	1.24E-02	1.14E-01	1.74E-02	0.00E+00	3.33E-02	2.84E-01	1.35E-02	2.67E-04	4.59E-01	0.00E+00	1.74E-02	2.43E-01	1.74E-02	2.25E-02	4.59E-01	0.00E+00	0.00E+00	0.00E+00	5.27E-01
	NFN440	3.26E-02	6.49E+01	1.15E-02	6.24E+01	0.00E+00	0.00E+00	1.16E-01	1.65E-02	4.26E-02	6.25E-02	0.00E+00	2.74E-01	7.86E-01	1.88E-01	8.96E-01	1.70E-01	0.00E+00	0.00E+00	1.13E-02	1.06E-01	1.56E-02	0.00E+00	3.20E-02	2.56E-01	1.22E-02	2.42E-04	4.16E-01	0.00E+00	1.58E-02	2.27E-01	1.58E-02	2.02E-02	4.16E-01	0.00E+00	0.00E+00	0.00E+00	4.75E-01
	NFN450	4.24E-02	8.49E+01	1.65E-02	8.45E+01	0.00E+00	0.00E+00	1.60E-01	2.25E-01	5.26E-02	8.46E-02	0.00E+00	3.71E-01	1.05E-01	2.24E-01	1.37E-01	2.24E-01	0.00E+00	0.00E+00	1.55E-02	1.42E-01	2.14E-02	0.00E+00	4.15E-02	3.46E-01	1.69E-02	3.26E-04	5.06E-01	0.00E+00	2.14E-02	2.91E-01	2.14E-02	2.76E-02	5.06E-01	0.00E+00	0.00E+00	0.00E+00	6.46E-01
	NFN463	5.46E-02	1.07E+01	1.95E-02	1.07E+01	0.00E+00	0.00E+00	1.62E-01	2.62E-02	6.66E-02	1.07E-02	0.00E+00	4.74E-01	1.36E-01	3.25E-02	1.54E-01	2.96E-01	0.00E+00	0.00E+00	1.93E-02	1.81E-02	2.74E-02	0.00E+00	5.16E-02	4.42E-02	1.10E-02	4.16E-04	7.16E-01	0.00E+00	2.74E-02	3.76E-02	2.74E-02	3.42E-02	7.16E-01	0.00E+00	0.00E+00	0.00E+00	8.71E-01
	NFN706	5.14E-02	1.12E+02	2.96E-01	1.12E+02	0.00E+00	0.00E+00	2.11E-01	2.94E-01	8.05E-01	1.12E-02	0.00E+00	4.86E-02	1.41E-01	3.36E-01	1.67E-01	3.15E-02	0.00E+00	0.00E+00	2.02E-02	1.99E-02	2.82E-02	0.00E+00	5.42E-01	4.62E-01	2.23E-02	4.32E-02	7.46E-01	0.00E+00	2.82E-02	3.96E-02	2.93E-02	3.97E-01	7.46E-01	0.00E+00	0.00E+00	0.00E+00	8.95E-02
	NFN710	8.64E-02	1.70E+02	3.17E-01	1.72E+02	0.00E+00	0.00E+00	3.25E-01	4.59E-01	1.06E-02	1.73E-02	0.00E+00	7.51E-02	2.11E-01	5.16E-01	2.47E-01	4.77E-02	0.00E+00	0.00E+00	3.16E-02	2.91E-01	4.35E-01	0.00E+00	8.34E-02	7.11E-01	3.36E-02	6.67E-02	1.15E-01	0.00E+00	4.35E-01	6.66E-02	4.35E-01	5.06E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	1.32E-01
	NFN716	1.14E-02	2.23E+01	4.16E-02	2.22E+01	0.00E+00	0.00E+00	4.21E+01	5.86E-01	1.36E-02	2.23E-02	0.00E+00	9.76E-02	2.85E-01	6.66E-01	3.26E-01	6.16E-02	0.00E+00	0.00E+00	4.01E-02	3.76E-01	5.62E-01	0.00E+00	1.06E-02	8.16E-01	4.37E-02	8.62E-02	1.49E-01	0.00E+00	5.62E-01	7.91E-02	6.62E-01	7.18E-01	1.49E-01	0.00E+00	0.00E+00	0.00E+00	1.71E-01
	NFN720	1.13E-02	2.23E+01	4.16E-02	2.21E+01	0.00E+00	0.00E+00	4.19E-01	5.81E-01	1.36E-02	2.22E-02	0.00E+00	9.64E-02	2.78E-01	6.66E-01	3.26E-01	6.16E-02	0.00E+00	0.00E+00	3.96E-02	3.76E-01	5.62E-01	0.00E+00	1.07E-02	8.16E-01	4.37E-02	8.56E-02	1.49E-01	0.00E+00	5.62E-01	7.91E-02	6.62E-01	7.18E-01	1.49E-01	0.00E+00	0.00E+00	0.00E+00	1.76E-01
	NFN725	1.54E-02	3.01E+01	5.33E-01	3.00E+01	0.00E+00	0.00E+00	5.97E+01	7.91E-01	1.86E-02	3.02E-02	0.00E+00	1.31E-01	3.78E-01	9.64E-01	4.32E-01	8.32E-02	0.00E+00	0.00E+00	5.42E-02	5.07E-01	7.56E-01	0.00E+00	1.46E-01	1.24E-01	5.91E-02	1.16E-04	2.01E-01	0.00E+00	7.56E-01	1.06E-01	7.56E-01	9.63E-01	2.01E-01	0.00E+00	0.00E+00	0.00E+00	2.33E-01
	NFN732	1.71E-02	3.34E+01	6.14E-01	3.33E+01	0.00E+00	0.00E+00	5.26E+01	8.76E-01	2.05E-02	6.15E-02	0.00E+00	1.46E-01	4.23E-01	1.02E-01	4.83E-01	9.24E-02	0.00E+00	0.00E+00	6.01E-02	5.63E-01	8.43E-01	0.00E+00	1.62E-01	1.38E-02	5.69E-02	1.29E-04	2.26E-01	0.00E+00	8.43E-01	1.16E-02	8.43E-01	1.07E-02	2.26E-01	0.00E+00	0.00E+00	0.00E+00	2.96E-01
	NFN740	1.43E-02	2.83E+01	5.14E-01	2.78E+01	0.00E+00	0.00E+00	5.27E+01	7.36E-01	1.76E-02	2.83E-02	0.00E+00	1.23E-01	3.32E-01	8.49E-01	4.02E-01	7.74E-02	0.00E+00	0.00E+00	5.03E-02	4.72E-01	7.66E-01	0.00E+00	1.36E-01	1.16E-02	5.44E-02	1.06E-04	1.86E-01	0.00E+00	7.66E-01	9.66E-02	7.66E-01	8.02E-01					

	NGN304	1.750-01	3.420-01	6.270-01	3.410-01	0.000-00	0.000-00	6.450-00	8.950-00	2.100-01	3.420-01	0.000-00	1.450-01	4.250-01	1.050-00	4.800-00	9.450-02	0.000-00	0.000-00	6.150-00	5.150-01	6.820-01	0.000-00	1.050-00	1.410-01	6.710-01	1.320-00	2.260-01	0.000-00	6.820-01	1.210-00	8.620-01	1.050-02	2.280-01	0.000-00	0.000-00	0.000-00	2.620-01
	NGN306	8.860-01	1.760-00	3.110-01	1.680-00	0.000-00	0.000-00	1.160-00	4.480-00	1.080-01	1.760-02	0.000-00	7.360-02	2.130-01	3.060-00	2.430-00	4.680-02	0.000-00	0.000-00	3.050-00	2.860-01	1.280-01	0.000-00	8.240-00	6.960-00	3.300-01	6.960-01	1.120-01	0.000-00	4.280-01	9.050-01	4.280-01	5.410-01	1.130-01	0.000-00	0.000-00	0.000-00	1.380-01
	NGN310	1.310-02	2.560-01	4.740-01	2.560-01	0.000-00	0.000-00	1.820-00	8.750-00	1.650-01	2.570-02	0.000-00	1.120-01	3.220-01	3.150-00	3.880-00	9.760-02	0.000-00	0.000-00	4.910-00	4.230-01	8.410-01	0.000-00	1.240-00	1.980-01	5.030-01	9.910-01	1.710-01	0.000-00	8.480-01	9.050-01	8.480-01	8.170-01	1.710-01	0.000-00	0.000-00	0.000-00	1.980-01
	NGN316	1.770-02	3.400-00	6.340-01	3.400-00	0.000-00	0.000-00	1.510-00	9.080-00	2.160-01	3.400-02	0.000-00	1.510-01	4.340-01	1.040-00	4.880-00	9.550-02	0.000-00	0.000-00	6.000-00	5.820-01	8.710-01	0.000-00	1.670-00	1.420-01	6.760-01	1.340-00	2.260-01	0.000-00	8.710-01	1.220-00	8.710-01	1.100-02	2.260-01	0.000-00	0.000-00	0.000-00	2.680-01
	NGN320	1.720-02	3.360-00	6.170-01	3.360-00	0.000-00	0.000-00	8.330-00	8.800-00	2.100-02	3.370-02	0.000-00	1.460-01	4.220-01	1.010-00	4.820-00	9.260-02	0.000-00	0.000-00	6.000-00	5.660-01	8.470-01	0.000-00	1.630-00	1.360-01	6.800-01	1.300-00	2.240-01	0.000-00	8.470-01	1.160-00	8.470-01	1.070-02	2.240-01	0.000-00	0.000-00	0.000-00	2.570-01
	NGN325	2.360-02	5.400-00	8.440-01	4.580-00	0.000-00	0.000-00	1.860-00	1.210-01	2.870-01	4.610-02	0.000-00	2.000-01	5.780-01	1.380-00	6.600-00	1.270-01	0.000-00	0.000-00	8.270-01	7.750-01	1.160-02	0.000-00	2.220-00	1.890-01	9.020-01	1.760-00	3.060-01	0.000-00	1.160-02	1.630-00	1.160-01	1.470-02	3.060-01	0.000-00	0.000-00	0.000-00	3.520-01
	NGN332	2.600-02	4.160-00	8.440-01	5.130-00	0.000-00	0.000-00	0.860-00	1.300-01	3.210-01	5.160-01	0.000-00	2.240-01	6.480-01	1.540-00	7.380-00	1.420-01	0.000-00	0.000-00	9.230-01	8.980-01	1.300-00	0.000-00	2.960-00	2.120-01	1.010-02	1.990-00	4.340-01	0.000-00	1.300-02	1.630-00	1.300-01	1.640-02	3.420-01	0.000-00	0.000-00	0.000-00	3.940-01
	NGN340	2.160-00	4.220-01	7.740-01	4.210-00	0.000-00	0.000-00	1.110-00	2.830-01	4.220-01	7.740-01	0.000-00	1.840-01	5.300-01	1.260-00	6.000-00	1.170-01	0.000-00	0.000-00	6.700-00	7.510-01	1.160-02	0.000-00	2.940-00	1.740-01	6.280-01	1.620-00	2.810-01	0.000-00	1.160-02	2.270-00	1.620-01	2.270-01	9.010-01	0.000-00	0.000-00	0.000-00	3.260-01
	NGN350	3.360-02	6.430-00	1.180-02	6.430-00	0.000-00	0.000-00	1.210-01	1.680-01	4.010-01	6.450-02	0.000-00	2.800-01	8.060-01	1.030-00	9.200-00	1.170-01	0.000-00	0.000-00	1.160-02	1.080-00	1.620-02	0.000-00	3.110-00	2.890-01	1.380-02	2.480-00	4.260-01	0.000-00	1.620-02	2.270-00	1.030-02	2.260-02	4.260-01	0.000-00	0.000-00	0.000-00	4.630-01
	NGN363	4.360-02	8.910-01	1.030-02	8.910-01	0.000-00	0.000-00	1.970-01	2.180-01	5.160-01	8.930-02	0.000-00	3.620-01	1.940-00	2.360-00	1.190-01	2.320-01	0.000-00	0.000-00	1.930-02	1.480-00	2.160-00	0.000-00	4.020-00	3.480-01	1.680-02	3.220-00	5.540-01	0.000-00	2.180-02	2.940-00	2.180-02	2.690-02	5.540-01	0.000-00	0.000-00	0.000-00	6.970-01
	NGN400	1.220-02	2.380-00	4.380-01	2.380-00	0.000-00	0.000-00	1.400-00	6.280-00	1.460-01	2.390-02	0.000-00	1.040-01	3.090-01	7.170-00	3.430-00	6.890-02	0.000-00	0.000-00	4.360-01	4.030-01	8.020-01	0.000-00	1.160-00	5.890-00	4.460-01	9.240-00	1.990-01	0.000-00	6.020-01	8.440-01	6.020-01	7.810-01	1.590-01	0.000-00	0.000-00	0.000-00	1.620-01
	NGN401	8.970-01	1.770-00	3.260-01	1.770-00	0.000-00	0.000-00	3.330-00	4.650-00	1.190-02	1.770-02	0.000-00	7.710-02	2.220-01	3.510-00	2.540-00	9.650-02	0.000-00	0.000-00	3.160-01	2.990-01	4.460-01	0.000-00	8.990-00	7.360-00	3.460-01	6.890-01	1.180-01	0.000-00	4.460-01	8.220-01	4.460-01	5.640-01	1.180-01	0.000-00	0.000-00	0.000-00	1.360-01
	NGN402	1.650-02	3.610-00	6.350-01	3.600-00	0.000-00	0.000-00	4.560-00	9.220-01	3.910-01	6.360-02	0.000-00	1.570-01	4.530-01	1.040-00	4.880-00	9.970-02	0.000-00	0.000-00	6.460-01	6.890-01	1.450-01	0.000-00	1.740-00	1.450-01	7.080-01	1.450-00	2.420-01	0.000-00	1.910-01	1.270-00	1.560-01	1.100-02	2.420-01	0.000-00	0.000-00	0.000-00	2.760-01
	NGN403	1.900-02	3.710-00	6.890-01	3.690-00	0.000-00	0.000-00	6.970-00	9.750-00	2.310-01	3.710-01	0.000-00	1.810-01	4.890-01	1.110-00	5.510-00	1.020-01	0.000-00	0.000-00	6.890-02	6.240-01	9.240-01	0.000-00	1.750-00	1.930-01	7.270-01	1.420-00	2.470-01	0.000-00	9.240-01	1.310-00	9.240-01	1.180-02	2.470-01	0.000-00	0.000-00	0.000-00	2.940-01
	NGN404	2.330-02	4.590-00	8.380-01	4.540-00	0.000-00	0.000-00	1.360-00	1.230-01	4.590-02	4.560-02	0.000-00	1.960-01	5.720-01	1.370-00	5.540-00	1.260-01	0.000-00	0.000-00	8.160-01	7.680-01	1.160-02	0.000-00	2.220-00	1.890-01	9.340-01	1.760-00	3.020-01	0.000-00	1.190-02	1.610-00	1.160-01	1.450-02	3.020-01	0.000-00	0.000-00	0.000-00	3.460-01
	NGN406	1.160-02	2.270-00	4.170-01	2.270-00	0.000-00	0.000-00	4.260-00	5.970-00	1.420-01	2.280-01	0.000-00	9.930-02	2.890-01	6.820-00	3.260-00	9.260-02	0.000-00	0.000-00	4.090-01	3.930-01	6.720-01	0.000-00	1.410-00	6.370-00	4.460-01	6.790-01	2.910-01	0.000-00	5.730-01	8.610-01	5.730-01	7.240-01	1.910-01	0.000-00	0.000-00	0.000-00	1.740-01
	NGN410	1.770-02	3.490-00	6.350-01	3.420-00	0.000-00	0.000-00	1.520-00	9.100-00	2.260-01	3.470-02	0.000-00	1.510-01	4.250-01	1.040-00	4.880-00	9.970-02	0.000-00	0.000-00	6.230-01	6.240-01	1.450-01	0.000-00	1.670-00	1.420-01	6.800-01	1.340-00	2.420-01	0.000-00	1.910-01	1.270-00	1.560-01	1.100-02	2.420-01	0.000-00	0.000-00	0.000-00	2.760-01
	NGN416	2.370-02	4.630-00	8.350-01	4.620-00	0.000-00	0.000-00	1.710-00	1.220-01	2.380-01	4.640-02	0.000-00	2.020-01	5.820-01	1.360-00	6.460-00	1.260-01	0.000-00	0.000-00	8.230-01	7.800-01	1.170-02	0.000-00	2.240-00	1.910-01	9.360-01	1.760-00	3.060-01	0.000-00	1.170-02	1.610-00	1.170-01	1.450-02	3.060-01	0.000-00	0.000-00	0.000-00	3.540-01
	NGN420	2.330-02	4.540-00	8.340-01	4.620-00	0.000-00	0.000-00	1.360-00	1.190-01	2.330-01	4.550-02	0.000-00	1.960-01	5.710-01	1.360-00	6.320-00	1.260-01	0.000-00	0.000-00	8.170-01	7.680-01	1.160-02	0.000-00	2.220-00	1.890-01	9.320-01	1.760-00	3.020-01	0.000-00	1.190-02	1.600-00	1.160-01	1.450-02	3.020-01	0.000-00	0.000-00	0.000-00	3.460-01
	NGN425	3.160-02	6.190-00	1.130-02	6.190-00	0.000-00	0.000-00	1.160-01	1.620-01	3.940-01	6.170-02	0.000-00	2.660-01	7.740-01	1.890-00	8.840-00	1.170-01	0.000-00	0.000-00	1.110-02	1.040-00	1.650-02	0.000-00	2.980-00	2.540-01	1.210-02	2.360-00	4.110-01	0.000-00	1.590-02	2.160-00	1.990-02	1.990-02	4.110-01	0.000-00	0.000-00	0.000-00	4.720-01
	NGN432	3.500-02	6.890-00	1.270-02	6.890-00	0.000-00	0.000-00	1.360-01	1.810-01	4.300-01	6.910-02	0.000-00	3.000-01	8.890-01	2.070-00	9.880-00	1.170-01	0.000-00	0.000-00	1.240-02	1.160-00	1.740-00	0.000-00	3.360-00	2.840-01	1.390-02	2.870-00	4.980-01	0.000-00	1.740-02	2.090-00	1.740-00	2.280-02	4.980-01	0.000-00	0.000-00	0.000-00	5.260-01
	NGN440	3.210-02	6.700-00	1.190-02	6.700-00	0.000-00	0.000-00	1.680-01	2.350-01	3.910-01	6.700-02	0.000-00	2.720-01	7.880-01	1.890-00	9.880-00	1.170-01	0.000-00	0.000-00	1.130-02	1.060-00	1.640-00	0.000-00	3.300-00	2.980-01	1.290-02	2.400-00	4.980-01	0.000-00	1.680-01	2.310-00	1.680-01	2.280-02	4.980-01	0.000-00	0.000-00	0.000-00	4.860-01
	NGN450	4.360-02	8.490-00	1.190-02	8.490-00	0.000-00	0.000-00	1.600-01	2.220-01	5.290-01	8.500-02	0.000-00	3.700-01	1.070-00	2.930-00	1.220-01	2.330-01	0.000-00	0.000-00	1.930-02	1.430-00	2.160-00	0.000-00	4.190-00	3.930-01	1.670-02	3.280-00	5.690-01	0.000-00	2.140-02	3.090-00	2.140-02	2.730-02	5.690-01	0.000-00	0.000-00	0.000-00	6.930-01
	NGN463	5.500-01	1.070-01	1.970-01	1.070-01	0.000-00	0.000-00	2.020-01	2.800-00	6.750-01	1.980-01	0.000-00	4.680-01	1.330-00	3.220-00	1.540-01	2.970-01	0.000-00	0.000-00	1.990-02	1.810-00	2.710-00	0.000-00	5.160-00	4.420-01	2.710-02	4.190-00	7.160-01	0.000-00	2.710-00	3.760-00	2.710-01	4.240-01	7.160-01	0.000-00	0.000-00	0.000-00	8.020-01
	NGT306	1.660-02	1.910-00	4.220-01	1.870-00	0.000-00	0.000-00	2.870-00	4.480-00	1.170-01	1.880-02	0.000-00	5.260-02	2.360-01	8.690-00	2.500-00	5.070-01	0.000-00	0.000-00	3.360-01	2.880-01	1.660-01	0.000-00	8.160-00	7.840-00	3.710-01	6.760-01	1.070-01	0.000-00									

	NKN325	2.30E+01	4.00E+01	8.40E+01	4.50E+01	0.00E+00	0.00E+00	8.60E+01	1.21E+02	2.87E+02	4.61E+02	0.00E+00	2.00E+01	5.70E+01	1.30E+02	6.00E+01	1.27E+01	0.00E+00	0.00E+00	8.27E+01	7.70E+01	1.10E+02	0.00E+00	2.20E+01	1.60E+01	9.00E+01	1.70E+02	3.90E+01	0.00E+00	0.00E+00	0.00E+00	3.50E+01
	NKN332	2.60E+02	5.10E+01	9.40E+01	1.10E+02	0.00E+00	0.00E+00	8.60E+01	1.30E+02	3.70E+02	5.10E+02	0.00E+00	2.20E+01	6.40E+01	1.50E+02	7.30E+01	1.40E+01	0.00E+00	0.00E+00	9.20E+01	8.60E+01	1.30E+02	0.00E+00	2.40E+01	2.10E+01	1.01E+02	1.90E+02	3.40E+01	0.00E+00	0.00E+00	0.00E+00	3.90E+01
	NKN340	2.10E+02	4.20E+01	8.20E+01	4.21E+01	0.00E+00	0.00E+00	7.90E+01	1.11E+02	2.00E+02	4.20E+02	0.00E+00	1.90E+01	5.30E+01	1.21E+02	6.00E+01	1.17E+01	0.00E+00	0.00E+00	7.90E+01	7.11E+01	1.00E+02	0.00E+00	2.00E+01	1.70E+01	8.20E+01	1.60E+02	2.81E+01	0.00E+00	0.00E+00	0.00E+00	3.20E+01
	NKN350	3.30E+02	6.40E+01	1.10E+02	4.20E+01	0.00E+00	0.00E+00	1.21E+01	1.60E+02	4.01E+02	6.40E+02	0.00E+00	2.80E+01	8.00E+01	1.90E+02	9.20E+01	1.70E+01	0.00E+00	0.00E+00	1.10E+02	1.00E+02	1.60E+02	0.00E+00	3.11E+02	2.80E+02	2.40E+02	4.40E+02	4.20E+01	0.00E+00	0.00E+00	0.00E+00	4.80E+01
	NKN363	4.20E+02	8.21E+01	1.00E+02	8.20E+01	0.00E+00	0.00E+00	1.91E+01	2.10E+02	5.10E+02	8.30E+02	0.00E+00	3.60E+01	1.00E+02	2.00E+02	1.10E+01	2.30E+01	0.00E+00	0.00E+00	1.30E+02	1.40E+02	2.10E+02	0.00E+00	4.00E+02	3.40E+02	1.60E+02	3.20E+02	5.50E+01	0.00E+00	0.00E+00	0.00E+00	8.37E+01
	NKN400	1.20E+02	2.30E+01	4.30E+01	2.30E+01	0.00E+00	0.00E+00	4.00E+01	6.20E+01	1.40E+02	2.30E+02	0.00E+00	1.00E+01	3.00E+01	7.17E+01	3.40E+01	6.80E+01	0.00E+00	0.00E+00	4.30E+01	4.00E+01	6.00E+01	0.00E+00	1.10E+02	9.80E+01	4.00E+01	9.20E+01	1.90E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	NKN401	9.07E+01	1.71E+01	3.20E+01	1.71E+01	0.00E+00	0.00E+00	3.30E+01	4.00E+01	1.10E+02	1.77E+01	0.00E+00	7.71E+01	2.20E+01	5.31E+01	2.50E+01	4.00E+01	0.00E+00	0.00E+00	3.10E+01	2.90E+01	4.40E+01	0.00E+00	9.00E+01	7.30E+01	3.40E+01	6.80E+01	1.10E+01	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	NKN402	1.80E+02	3.60E+01	6.00E+01	3.60E+01	0.00E+00	0.00E+00	9.00E+01	1.20E+02	3.61E+02	6.00E+02	0.00E+00	1.91E+01	4.30E+01	1.00E+02	5.60E+01	9.97E+01	0.00E+00	0.00E+00	6.00E+01	6.00E+01	9.00E+01	0.00E+00	1.70E+02	1.40E+02	4.40E+01	9.00E+01	1.00E+01	0.00E+00	0.00E+00	0.00E+00	2.30E+01
	NKN404	2.30E+02	4.10E+01	8.30E+01	4.30E+01	0.00E+00	0.00E+00	8.90E+01	1.20E+02	2.80E+02	4.30E+02	0.00E+00	1.90E+01	5.70E+01	1.37E+02	6.10E+01	1.30E+01	0.00E+00	0.00E+00	8.10E+01	7.60E+01	1.10E+02	0.00E+00	2.20E+02	1.80E+02	8.90E+01	3.00E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E+01
	NKN406	1.10E+02	2.27E+01	4.17E+01	2.27E+01	0.00E+00	0.00E+00	4.20E+01	5.97E+01	1.40E+02	2.20E+02	0.00E+00	9.90E+02	2.90E+01	6.60E+01	3.30E+01	6.20E+01	0.00E+00	0.00E+00	4.00E+01	3.80E+01	5.70E+01	0.00E+00	1.10E+02	9.37E+01	4.40E+01	8.70E+01	1.91E+01	0.00E+00	0.00E+00	0.00E+00	1.70E+01
	NKN410	1.77E+02	3.40E+01	5.30E+01	3.40E+01	0.00E+00	0.00E+00	5.00E+01	6.52E+01	2.10E+02	3.47E+02	0.00E+00	1.51E+01	4.30E+01	1.00E+02	4.97E+01	9.57E+01	0.00E+00	0.00E+00	6.20E+01	5.90E+01	8.70E+01	0.00E+00	1.67E+02	1.40E+02	6.80E+01	1.30E+02	2.31E+01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
	NKN413	1.90E+02	3.72E+01	6.60E+01	3.71E+01	0.00E+00	0.00E+00	7.60E+01	9.77E+01	2.20E+02	3.70E+02	0.00E+00	1.60E+01	4.67E+01	1.10E+02	5.30E+01	1.00E+01	0.00E+00	0.00E+00	6.80E+01	6.30E+01	9.37E+01	0.00E+00	1.80E+02	1.50E+02	7.30E+01	1.40E+02	2.40E+01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
	NKN416	2.37E+02	4.60E+01	8.50E+01	4.61E+01	0.00E+00	0.00E+00	8.70E+01	1.22E+02	2.90E+02	4.60E+02	0.00E+00	2.00E+01	5.67E+01	1.30E+02	6.60E+01	1.20E+01	0.00E+00	0.00E+00	8.30E+01	7.80E+01	1.17E+02	0.00E+00	2.20E+02	1.91E+02	1.70E+02	3.00E+01	0.00E+00	0.00E+00	0.00E+00	3.50E+01	
	NKN420	2.30E+02	4.00E+01	8.30E+01	4.00E+01	0.00E+00	0.00E+00	8.90E+01	1.10E+02	2.80E+02	4.00E+02	0.00E+00	1.90E+01	5.70E+01	1.30E+02	6.00E+01	1.20E+01	0.00E+00	0.00E+00	8.17E+01	7.60E+01	1.10E+02	0.00E+00	2.20E+02	1.87E+02	8.00E+01	1.70E+02	3.00E+01	0.00E+00	0.00E+00	0.00E+00	3.40E+01
	NKN425	3.10E+02	6.10E+01	1.10E+02	1.10E+02	0.00E+00	0.00E+00	1.10E+01	1.60E+02	4.30E+02	6.17E+02	0.00E+00	2.60E+01	7.70E+01	1.80E+02	8.90E+01	1.70E+01	0.00E+00	0.00E+00	1.11E+02	1.00E+02	1.50E+02	0.00E+00	2.30E+02	2.00E+02	1.21E+02	2.30E+02	4.11E+01	0.00E+00	0.00E+00	0.00E+00	4.70E+01
	NKN432	3.50E+02	6.80E+01	1.27E+02	6.87E+01	0.00E+00	0.00E+00	1.30E+01	1.81E+02	4.30E+02	6.91E+02	0.00E+00	3.01E+01	8.60E+01	2.07E+02	9.80E+01	1.91E+01	0.00E+00	0.00E+00	1.20E+02	1.10E+02	1.70E+02	0.00E+00	2.30E+02	2.00E+02	1.30E+02	2.40E+02	4.90E+01	0.00E+00	0.00E+00	0.00E+00	5.20E+01
	NKN440	3.20E+02	6.20E+01	1.10E+02	6.20E+01	0.00E+00	0.00E+00	1.10E+01	1.60E+02	3.90E+02	6.27E+02	0.00E+00	2.70E+01	7.60E+01	1.80E+02	9.00E+01	1.70E+01	0.00E+00	0.00E+00	1.13E+02	1.00E+02	1.50E+02	0.00E+00	2.30E+02	2.00E+02	1.20E+02	2.40E+02	4.90E+01	0.00E+00	0.00E+00	0.00E+00	4.90E+01
	NKN450	4.30E+02	8.40E+01	1.10E+02	8.40E+01	0.00E+00	0.00E+00	1.60E+01	1.60E+02	4.20E+02	8.30E+02	0.00E+00	3.70E+01	1.07E+02	2.00E+02	1.20E+01	2.30E+01	0.00E+00	0.00E+00	1.00E+02	1.40E+02	1.60E+02	0.00E+00	4.10E+02	3.50E+02	1.67E+02	3.20E+02	5.60E+01	0.00E+00	0.00E+00	0.00E+00	6.50E+01
	NKN463	5.40E+02	1.07E+01	1.95E+01	1.07E+01	0.00E+00	0.00E+00	2.00E+01	2.80E+01	6.80E+02	1.07E+01	0.00E+00	4.70E+01	1.30E+02	3.20E+02	1.50E+01	2.90E+01	0.00E+00	0.00E+00	1.00E+02	1.87E+02	2.70E+02	0.00E+00	5.10E+02	4.40E+02	2.11E+02	4.10E+02	7.10E+01	0.00E+00	0.00E+00	0.00E+00	8.27E+01
	NQN106	2.60E+02	5.00E+01	1.00E+02	5.00E+01	0.00E+00	0.00E+00	1.00E+01	1.40E+02	1.40E+02	3.40E+02	0.00E+00	2.40E+02	6.97E+01	1.67E+02	7.90E+01	1.50E+02	0.00E+00	0.00E+00	9.90E+01	9.30E+01	1.40E+02	0.00E+00	2.60E+02	2.20E+02	1.00E+02	2.10E+02	3.70E+01	0.00E+00	0.00E+00	0.00E+00	4.20E+02
	NQN110	4.00E+02	7.81E+01	1.40E+02	7.70E+01	0.00E+00	0.00E+00	1.47E+01	2.00E+02	4.87E+02	7.80E+02	0.00E+00	3.40E+02	9.81E+01	2.30E+02	1.70E+02	2.10E+02	0.00E+00	0.00E+00	1.40E+02	1.30E+02	1.87E+02	0.00E+00	3.70E+02	3.20E+02	1.60E+02	3.00E+02	5.20E+01	0.00E+00	0.00E+00	0.00E+00	5.90E+02
	NQN113	4.90E+02	9.90E+01	1.70E+02	9.80E+01	0.00E+00	0.00E+00	2.90E+01	6.20E+02	9.80E+02	1.70E+02	0.00E+00	4.20E+02	1.21E+02	2.90E+02	1.90E+02	1.70E+02	0.00E+00	0.00E+00	1.90E+02	1.80E+02	2.40E+02	0.00E+00	4.80E+02	3.90E+02	1.90E+02	3.77E+02	6.40E+01	0.00E+00	0.00E+00	0.00E+00	7.30E+02
	NQN116	5.61E+02	1.00E+02	2.01E+02	1.00E+02	0.00E+00	0.00E+00	2.00E+01	2.80E+02	6.80E+02	1.10E+02	0.00E+00	4.77E+02	1.30E+02	3.21E+02	1.50E+02	2.90E+02	0.00E+00	0.00E+00	1.90E+02	1.80E+02	2.50E+02	0.00E+00	5.10E+02	4.41E+02	2.10E+02	4.10E+02	7.10E+01	0.00E+00	0.00E+00	0.00E+00	8.30E+02
	NQN120	5.40E+02	1.01E+02	1.97E+02	1.01E+02	0.00E+00	0.00E+00	2.00E+01	2.81E+02	6.80E+02	1.07E+02	0.00E+00	4.77E+02	1.30E+02	3.21E+02	1.50E+02	2.90E+02	0.00E+00	0.00E+00	1.90E+02	1.80E+02	2.50E+02	0.00E+00	5.10E+02	4.41E+02	2.10E+02	4.10E+02	7.10E+01	0.00E+00	0.00E+00	0.00E+00	8.20E+02
	NQN125	7.21E+01	1.41E+01	2.30E+01	1.40E+01	0.00E+00	0.00E+00	2.60E+01	3.70E+01	8.77E+01	1.41E+02	0.00E+00	6.13E+02	1.77E+01	4.20E+01	2.00E+01	3.60E+01	0.00E+00	0.00E+00	2.00E+01	2.37E+01	3.00E+01	0.00E+00	6.80E+01	5.80E+01	2.70E+01	5.40E+01	9.37E+01	0.00E+00	0.00E+00	0.00E+00	1.00E+01
	NQN132	7.80E+01	1.50E+01	2.80E+01	1.50E+01	0.00E+00	0.00E+00	2.87E+01	4.01E+01	9.00E+01	1.50E+02	0.00E+00	6.60E+02	1.90E+01	4.40E+01	2.10E+01	3.80E+01	0.00E+00	0.00E+00	2.70E+01	2.97E+01	3.60E+01	0.00E+00	7.60E+01	6.20E+01	3.00E+01	5.91E+01	1.00E+01	0.00E+00	0.00E+00	0.00E+00	1.17E+01
	NQN140	7.60E+01	1.50E+01	2.80E+01	1.50E+01	0.00E+00	0.00E+00	2.80E+01	4.00E+01	8.97E+01	1.50E+02	0.00E+00	6.60E+02	1.90E+01	4.40E+01	2.10E+01	3.80E+01	0.00E+00	0.00E+00	2.70E+01	2.97E+01	3.60E+01	0.00E+00	7.60E+01	6.20E+01	3.00E+01	5.90E+01	1.00E+01	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	NQN150	1.61E+02	3.00E+01	5.61E+01	3.00E+01	0.00E+00	0.00E+00	3.70E+01	5.10E+02	1.20E+02	1.67E+02	0.00E+00	8.90E+02	2.47E+01	5.60E+02	3.80E+01	3.40E+02	0.00E+00	0.00E+00	3.00E+02	3.31E+02	4.80E+02	0.00E+00	9.00E+02	8.10E+02	3.80E+02	7.60E+02	1.31E+02	0.00E+00	0.00E+00	0.00E+00	1.90E+02
	NQN163	1.20E+02	2.30E+01	4.40E+01	2.30E+01	0.00E+00	0.00E+00	4.10E+01	6.30E+01	1.40E+02	2.40E+02	0.00E+00	1.00E+01	3.01E+01	7.10E+01	3.40E+01	6.80E+01	0.00E+00	0.00E+00	4.31E+02	4.00E+02	5.80E+02	0.00E+00	1.10E+02	9.80E+01	4.70E+02	9.27E+02	1.60E+01	0.00E+00	0.00E+00	0.00E+00	1.80E+01
	NQN206	5.70E+02	1.10E+02	1.10E+02	0.00E+00	0.00E+00	0.00E+00	2.11E+01	2.90E+02	6.90E+02	1.10E+02	0.00E+00	4.80E+02	1.41E+02	3.30E																	

	NRN263	2.80E-01	5.47E-01	1.02E-02	5.44E-01	0.00E+00	0.00E+00	1.02E-01	1.44E-01	3.41E-02	5.48E-02	0.00E+00	2.39E-01	6.08E-01	1.64E-01	7.89E-01	1.51E-01	0.00E+00	0.00E+00	0.89E-01	9.22E-01	1.36E-01	0.00E+00	2.00E-01	2.28E-01	1.07E-02	2.12E-01	3.06E-01	0.00E+00	1.38E-01	1.93E-01	1.38E-01	1.74E-02	3.89E-01	0.00E+00	0.00E+00	0.00E+00	4.76E-01
	NRN300	8.31E-01	1.82E-01	3.33E-01	1.81E-01	0.00E+00	0.00E+00	3.42E-01	4.77E-01	1.18E-01	1.82E-02	0.00E+00	7.91E-02	2.28E-01	1.43E-01	2.61E-01	0.56E-02	0.00E+00	0.00E+00	3.27E-01	3.06E-01	4.38E-01	0.00E+00	8.78E-01	7.46E-01	3.57E-01	7.02E-01	1.21E-01	0.00E+00	4.58E-01	6.41E-01	4.38E-01	1.78E-01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	1.38E-01
	NRN301	8.80E-01	1.30E-01	2.48E-01	1.38E-01	0.00E+00	0.00E+00	2.25E-01	3.58E-01	8.44E-01	1.38E-02	0.00E+00	5.90E-02	1.79E-01	1.48E-01	1.94E-01	0.74E-02	0.00E+00	0.00E+00	2.42E-01	2.28E-01	3.41E-01	0.00E+00	8.54E-01	5.98E-01	2.88E-01	5.24E-01	0.00E+00	0.00E+00	3.41E-01	4.78E-01	3.41E-01	4.31E-01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-01
	NRN302	1.30E-01	2.57E-01	4.72E-01	2.57E-01	0.00E+00	0.00E+00	4.84E-01	6.78E-01	1.86E-01	2.38E-02	0.00E+00	1.12E-01	3.23E-01	7.72E-01	3.88E-01	7.11E-02	0.00E+00	0.00E+00	4.03E-01	4.33E-01	4.48E-01	0.00E+00	1.24E-01	1.08E-01	5.05E-01	9.93E-01	1.71E-01	0.00E+00	6.49E-01	9.08E-01	6.48E-01	2.28E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.97E-01
	NRN303	1.41E-02	2.78E-01	0.98E-01	2.73E-01	0.00E+00	0.00E+00	5.16E-01	7.24E-01	1.72E-01	2.78E-02	0.00E+00	1.20E-01	3.48E-01	8.27E-01	7.62E-02	0.00E+00	0.00E+00	4.98E-02	4.64E-02	6.95E-01	0.00E+00	1.32E-01	1.14E-01	5.41E-01	1.07E-01	1.84E-01	0.00E+00	6.95E-01	9.73E-01	8.93E-01	8.78E-01	1.94E-01	0.00E+00	0.00E+00	0.00E+00	2.11E-01	
	NRN304	1.78E-02	3.40E-01	6.27E-01	3.41E-01	0.00E+00	0.00E+00	4.43E-01	8.88E-01	2.18E-01	3.42E-02	0.00E+00	1.48E-01	4.29E-01	1.02E-01	4.30E+00	9.48E-02	0.00E+00	0.00E+00	6.18E-02	5.78E-01	8.82E-01	0.00E+00	1.88E-01	1.41E-01	6.71E-01	1.32E-01	2.28E-01	0.00E+00	8.82E-01	1.21E-01	8.82E-01	1.08E-02	2.28E-01	0.00E+00	0.00E+00	0.00E+00	2.82E-01
	NRN306	8.86E-01	1.78E-01	3.11E-01	1.68E-01	0.00E+00	0.00E+00	3.16E-01	4.40E-01	1.88E-01	1.78E-02	0.00E+00	7.36E-02	2.13E-01	0.06E-01	2.43E-01	4.68E-02	0.00E+00	0.00E+00	3.05E-01	2.88E-01	4.28E-01	0.00E+00	8.38E-01	6.98E-01	3.32E-01	6.98E-01	1.13E-01	0.00E+00	4.28E-01	5.98E-01	4.28E-01	5.41E-01	1.13E-01	0.00E+00	0.00E+00	0.00E+00	1.38E-01
	NRN310	1.31E-02	2.98E-01	4.73E-01	2.98E-01	0.00E+00	0.00E+00	4.78E-01	6.78E-01	1.86E-01	2.37E-02	0.00E+00	1.12E-01	3.23E-01	7.68E-01	3.88E-01	7.08E-02	0.00E+00	0.00E+00	4.03E-01	4.33E-01	4.48E-01	0.00E+00	1.24E-01	1.08E-01	5.05E-01	9.93E-01	1.71E-01	0.00E+00	6.49E-01	9.08E-01	6.48E-01	2.28E-01	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.98E-01
	NRN316	1.77E-02	3.49E-01	6.34E-01	3.49E-01	0.00E+00	0.00E+00	6.51E-01	9.88E-01	2.18E-01	3.46E-02	0.00E+00	1.51E-01	4.34E-01	1.04E-01	4.99E+00	9.58E-02	0.00E+00	0.00E+00	6.22E-01	5.82E-01	8.71E-01	0.00E+00	1.67E-01	1.42E-01	6.78E-01	1.34E-01	2.30E-01	0.00E+00	8.71E-01	1.22E-01	8.71E-01	1.18E-02	2.30E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	NRN320	1.72E-02	3.36E-01	6.17E-01	3.36E-01	0.00E+00	0.00E+00	6.33E-01	9.83E-01	2.15E-01	3.37E-02	0.00E+00	1.48E-01	4.23E-01	1.01E-01	4.82E+00	9.28E-02	0.00E+00	0.00E+00	6.03E-01	5.68E-01	8.47E-01	0.00E+00	1.62E-01	1.38E-01	6.68E-01	1.32E-01	2.24E-01	0.00E+00	8.47E-01	1.15E-01	8.47E-01	1.07E-02	2.24E-01	0.00E+00	0.00E+00	0.00E+00	2.97E-01
	NRN325	2.36E-02	4.08E-01	6.44E-01	4.08E-01	0.00E+00	0.00E+00	6.86E-01	1.21E-01	2.87E-01	4.61E-02	0.00E+00	2.00E-01	5.78E-01	1.38E-01	6.80E-01	1.27E-01	0.00E+00	0.00E+00	8.27E-01	7.75E-01	1.16E-02	0.00E+00	2.22E-01	1.88E-01	9.02E-01	1.78E-01	3.48E-01	0.00E+00	1.16E-02	1.62E-01	1.16E-02	1.47E-02	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.32E-01
	NRN330	2.60E-02	5.14E-01	8.44E-01	5.13E-01	0.00E+00	0.00E+00	8.88E-01	1.30E-01	3.21E-01	5.15E-02	0.00E+00	2.24E-01	6.48E-01	1.54E-01	7.38E-01	1.42E-01	0.00E+00	0.00E+00	9.22E-01	8.68E-01	1.30E-01	0.00E+00	2.46E-01	2.12E-01	1.07E-02	1.98E-01	3.48E-01	0.00E+00	1.30E-02	1.62E-01	1.30E-02	1.64E-02	3.42E-01	0.00E+00	0.00E+00	0.00E+00	3.94E-01
	NRN332	2.40E-02	4.20E-01	7.44E-01	4.20E-01	0.00E+00	0.00E+00	7.94E-01	1.11E-01	2.63E-01	4.23E-02	0.00E+00	1.84E-01	5.30E-01	1.25E-01	6.88E-01	1.17E-01	0.00E+00	0.00E+00	7.98E-01	7.11E-01	1.05E-02	0.00E+00	2.36E-01	1.74E-01	8.28E-01	1.62E-01	2.81E-01	0.00E+00	1.08E-02	1.48E-01	1.34E-02	2.81E-01	0.00E+00	0.00E+00	0.00E+00	3.22E-01	
	NRN350	3.30E-02	6.43E-01	1.18E-01	6.42E-01	0.00E+00	0.00E+00	1.21E-01	1.88E-01	4.01E-02	6.43E-02	0.00E+00	2.80E-01	8.08E-01	1.93E-01	9.28E-01	1.78E-01	0.00E+00	0.00E+00	1.16E-02	1.08E-01	1.62E-02	0.00E+00	3.11E-02	2.63E-01	1.28E-02	2.48E-01	4.26E-01	0.00E+00	1.62E-02	2.27E-01	1.62E-02	2.02E-02	4.28E-01	0.00E+00	0.00E+00	0.00E+00	4.38E-01
	NRN363	4.28E-02	8.31E-01	1.33E-02	2.26E-01	0.00E+00	0.00E+00	1.97E-01	2.18E-01	5.16E-02	8.33E-02	0.00E+00	3.62E-01	1.04E-01	2.58E-01	1.19E-01	2.38E-01	0.00E+00	0.00E+00	1.93E-02	1.48E-01	1.10E-02	0.00E+00	4.02E-01	3.43E-01	1.63E-02	3.22E-01	5.54E-01	0.00E+00	2.10E-02	2.94E-01	2.18E-02	2.69E-02	5.54E-01	0.00E+00	0.00E+00	0.00E+00	6.37E-01
	NRN400	1.22E-02	2.39E-01	4.38E-01	2.38E-01	0.00E+00	0.00E+00	4.92E-01	6.28E-01	1.46E-02	2.38E-02	0.00E+00	1.04E-01	3.08E-01	7.17E-01	3.42E-01	8.69E-02	0.00E+00	0.00E+00	4.30E-01	4.02E-01	6.02E-01	0.00E+00	1.12E-01	8.93E-01	4.68E-02	9.24E-01	1.58E-01	0.00E+00	6.02E-01	8.44E-01	6.02E-01	7.61E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.83E-01
	NRN401	9.07E-01	1.77E-01	3.25E-01	1.77E-01	0.00E+00	0.00E+00	3.33E-01	4.68E-01	1.16E-01	1.77E-02	0.00E+00	7.71E-02	2.22E-01	5.31E-01	2.54E-01	4.98E-02	0.00E+00	0.00E+00	3.18E-01	2.98E-01	4.48E-01	0.00E+00	8.56E-01	7.38E-01	3.48E-01	6.95E-01	1.58E-01	0.00E+00	4.48E-01	6.26E-01	4.48E-01	5.46E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.36E-01
	NRN402	1.86E-02	3.61E-01	6.82E-01	3.61E-01	0.00E+00	0.00E+00	6.78E-01	9.48E-01	2.28E-01	3.61E-02	0.00E+00	1.57E-01	4.35E-01	1.08E-01	5.18E-01	9.97E-02	0.00E+00	0.00E+00	6.48E-01	6.08E-01	8.10E-01	0.00E+00	1.74E-01	1.46E-01	7.88E-01	1.48E-01	2.48E-01	0.00E+00	1.91E-01	1.27E-01	9.18E-01	1.18E-02	2.48E-01	0.00E+00	0.00E+00	0.00E+00	2.78E-01
	NRN403	1.80E-02	3.70E-01	6.88E-01	3.68E-01	0.00E+00	0.00E+00	6.97E-01	9.70E-01	2.27E-01	3.71E-02	0.00E+00	1.67E-01	4.68E-01	1.11E-01	5.37E-01	1.02E-01	0.00E+00	0.00E+00	6.88E-01	6.24E-01	8.24E-01	0.00E+00	1.79E-01	1.58E-01	7.77E-01	1.42E-01	2.47E-01	0.00E+00	9.34E-01	1.37E-01	9.34E-01	1.18E-02	2.47E-01	0.00E+00	0.00E+00	0.00E+00	2.84E-01
	NRN404	2.33E-02	4.59E-01	6.38E-01	4.54E-01	0.00E+00	0.00E+00	6.98E-01	1.20E-01	2.94E-01	4.58E-02	0.00E+00	1.98E-01	5.72E-01	1.37E-01	6.54E-01	1.28E-01	0.00E+00	0.00E+00	8.18E-01	7.68E-01	1.10E-02	0.00E+00	2.28E-01	1.88E-01	9.48E-01	1.78E-01	3.08E-01	0.00E+00	1.15E-02	1.61E-01	1.15E-02	1.45E-02	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-01
	NRN406	1.16E-02	2.27E-01	4.17E-01	2.27E-01	0.00E+00	0.00E+00	4.28E-01	5.97E-01	1.42E-02	2.28E-02	0.00E+00	9.90E-02	2.88E-01	6.82E-01	3.28E-01	6.08E-02	0.00E+00	0.00E+00	4.08E-02	3.83E-01	5.73E-01	0.00E+00	1.15E-01	8.37E-01	4.48E-01	8.78E-01	1.91E-01	0.00E+00	6.73E-01	8.22E-01	5.73E-01	7.24E-01	1.91E-01	0.00E+00	0.00E+00	0.00E+00	1.74E-01
	NRN410	1.77E-02	3.49E-01	6.34E-01	3.49E-01	0.00E+00	0.00E+00	6.51E-01	9.88E-01	2.18E-01	3.47E-02	0.00E+00	1.51E-01	4.35E-01	1.04E-01	4.97E+00	9.57E-02	0.00E+00	0.00E+00	6.22E-01	5.82E-01	8.71E-01	0.00E+00	1.67E-01	1.42E-01	6.78E-01	1.34E-01	2.30E-01	0.00E+00	8.73E-01	1.22E-01	8.73E-01	1.18E-02	2.30E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01
	NRN416	2.37E-02	4.43E-01	6.38E-01	4.43E-01	0.00E+00	0.00E+00	6.71E-01	1.20E-01	2.89E-01	4.44E-02	0.00E+00	2.02E-01	5.82E-01	1.38E-01	6.84E-01	1.28E-01	0.00E+00	0.00E+00	8.33E-01	7.88E-01	1.17E-02	0.00E+00	2.24E-01	1.91E-01	9.08E-01	1.78E-01	3.08E-01	0.00E+00	1.17E-02	1.63E-01	1.17E-02	1.48E-02	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.54E-01
	NRN420	2.33E-02	4.54E-01	6.34E-01	4.53E-01	0.00E+00	0.00E+00	6.96E-01	1.19E-01	2.93E-01	4.55E-02	0.00E+00	1.98E-01	5.71E-01	1.38E-01	6.52E-01	1.28E-01	0.00E+00	0.00E+00	8.17E-01	7.68E-01	1.10E-02	0.00E+00	2.28E-01	1.87E-01	9.52E-01	1.78E-01	3.08E-01	0.00E+00	1.15E-02	1.60E-01	1.15E-02	1.45E-02	3.08E-01	0.00E+00	0.00E+00	0.00E+00	3.48E-01
	NRN425	3.18E-02	6.18E-01	1.13E-02	6.18E-01	0.00E+00	0.00E+00	1.16E-01	1.62E-01	3.46E-01	6.17E-02	0.00E+00	2.68E-01	7.74E-01	1.89E-01	8.84E-01	1.78E-01	0.00E+00	0.00E+00	1.11E-02	1.04E-01	1.65E-02	0.00E+00	2.28E-01	2.34E-01	1.21E-02	2.38E-01	4.11E-01	0.00E+00	1.59E-02	2.18E-01							

	NSN440	3.2150	6.2760	1.1500	6.2260	0.0000	0.0000	1.0600	1.6500	3.9150	6.2800	0.0000	2.7300	7.0850	1.6800	9.0000	1.7200	0.0000	0.0000	1.1300	1.0600	1.6600	0.0000	3.0200	2.9800	1.2300	2.4300	4.1600	0.0000	1.6600	2.2100	1.0800	2.0900	4.1800	0.0000	0.0000	0.0000	4.8500
	NSN450	4.3600	6.4800	1.1600	6.4800	0.0000	0.0000	1.6000	2.2000	5.2600	6.5000	0.0000	3.7600	1.0100	2.0500	1.2200	2.2600	0.0000	0.0000	1.5300	1.4200	2.1400	0.0000	4.1800	3.9000	1.6700	3.2600	5.0600	0.0000	2.1400	3.0600	2.1400	2.7800	5.6900	0.0000	0.0000	0.0000	6.5600
	NSN463	5.5800	1.0700	1.1700	1.0700	0.0000	0.0000	2.0000	2.0000	1.7800	1.1100	0.0000	4.6000	1.3900	3.2200	1.5400	2.1700	0.0000	0.0000	1.9000	1.6100	2.7100	0.0000	5.0600	4.4800	2.1100	4.1000	7.1600	0.0000	2.7100	3.0600	2.7100	3.4200	7.1000	0.0000	0.0000	0.0000	8.2200
	NT101C	2.1700	4.2400	1.7900	4.2000	0.0000	0.0000	0.0000	1.1100	2.2400	4.2500	0.0000	1.8000	5.3300	1.2700	1.2700	0.0000	0.0000	0.0000	7.6000	7.1500	1.0700	0.0000	2.0000	1.7500	3.3000	1.6400	2.8200	0.0000	1.0700	1.0600	1.0700	2.0000	2.8200	0.0000	0.0000	0.0000	3.2000
	NT102C	2.7800	5.4200	3.9100	5.4100	0.0000	0.0000	1.0000	1.4000	3.3800	5.4300	0.0000	2.3700	6.9100	1.6000	7.7900	1.5000	0.0000	0.0000	9.7600	9.1900	1.3700	0.0000	2.6300	2.2300	1.8800	2.1000	3.0200	0.0000	1.3700	1.6200	1.3700	1.7300	3.6200	0.0000	0.0000	0.0000	4.1000
	NT104C	4.0700	7.9500	1.4600	7.9300	0.0000	0.0000	1.0000	1.0000	2.0800	4.9800	7.9700	0.0000	3.4600	9.9900	1.2000	1.1400	0.0000	0.0000	1.4300	1.3400	2.0000	0.0000	3.8400	3.2600	1.9600	3.0600	5.3000	0.0000	2.0000	2.8100	2.0000	2.0000	5.3000	0.0000	0.0000	0.0000	6.9600
	NT106C	2.7600	5.4400	3.9000	5.4300	0.0000	0.0000	1.0000	1.4000	3.3800	5.4300	0.0000	2.3700	6.9400	1.6000	7.8100	1.5000	0.0000	0.0000	9.7600	9.1700	1.3700	0.0000	2.6300	2.2400	1.8700	2.1100	3.0300	0.0000	1.3700	1.6200	1.3700	1.7300	3.6200	0.0000	0.0000	0.0000	4.1000
	NT110C	3.9400	7.9200	1.3800	7.9100	0.0000	0.0000	1.0000	1.0000	2.0800	4.9800	7.9400	0.0000	3.3600	9.4600	1.2000	1.2000	0.0000	0.0000	1.3600	1.2700	2.0000	0.0000	3.8400	3.2800	1.9600	2.9100	5.0100	0.0000	1.9600	2.8100	2.0000	2.0000	5.0100	0.0000	0.0000	0.0000	5.7600
	NT116C	5.1400	1.0000	1.8400	1.0000	0.0000	0.0000	1.8000	2.6000	6.3600	1.9100	0.0000	4.3700	1.2600	3.9100	1.6000	2.7800	0.0000	0.0000	1.9100	1.6600	2.9300	0.0000	4.6300	4.1400	1.9700	3.8600	6.6600	0.0000	2.9300	3.5400	2.9300	3.2000	6.6600	0.0000	0.0000	0.0000	7.8800
	NT120C	5.7800	1.1300	2.0700	1.1300	0.0000	0.0000	2.1000	2.9000	7.0200	1.9300	0.0000	4.9100	1.4300	3.3800	1.6000	3.1200	0.0000	0.0000	2.0300	1.9000	2.9400	0.0000	5.6500	4.6600	2.2700	4.3000	7.9100	0.0000	2.9400	3.6600	2.9400	3.3800	7.9100	0.0000	0.0000	0.0000	8.0200
	NT125C	6.4500	1.2000	2.3000	1.2000	0.0000	0.0000	2.3000	3.3000	7.6200	1.2600	0.0000	5.4700	1.9600	3.7700	1.8000	3.4700	0.0000	0.0000	2.2600	2.1100	3.1600	0.0000	6.0700	5.1700	2.4600	4.8000	8.3600	0.0000	3.1600	4.4200	3.1600	4.0000	8.3600	0.0000	0.0000	0.0000	9.6000
	NT132C	8.4000	1.6300	2.9100	1.6300	0.0000	0.0000	3.4000	4.8000	1.1400	1.8400	0.0000	8.0400	2.3100	5.5100	2.6000	3.9600	0.0000	0.0000	3.3000	3.1000	4.6300	0.0000	8.6900	7.6600	3.6900	7.1100	1.2300	0.0000	4.6300	6.6900	4.6300	5.6900	1.2300	0.0000	0.0000	0.0000	1.4000
	NT140C	1.0500	2.0100	3.6600	2.0000	0.0000	0.0000	2.0000	2.6000	1.4000	2.2000	0.0000	8.7500	2.5300	6.0200	3.8000	5.9800	0.0000	0.0000	3.6100	3.3600	3.9400	0.0000	9.7100	8.2700	3.9400	7.7600	1.2400	0.0000	5.0600	7.6600	3.9400	4.0000	1.2400	0.0000	0.0000	0.0000	1.5400
	NT150C	1.1100	2.1700	3.9600	2.1700	0.0000	0.0000	4.0000	5.7100	1.3600	2.1800	0.0000	8.4700	2.7300	6.5200	3.1200	6.0100	0.0000	0.0000	3.9100	3.6600	5.4800	0.0000	1.0500	6.9600	4.2700	8.4100	1.4900	0.0000	5.4800	7.6700	5.4800	6.9200	1.4900	0.0000	0.0000	0.0000	1.8600
	NT163C	1.5600	2.9600	5.0800	2.9600	0.0000	0.0000	3.8200	6.1800	1.5200	3.1000	0.0000	1.3600	3.6600	2.2600	4.4400	8.5500	0.0000	0.0000	5.9600	5.2100	7.8000	0.0000	1.5600	1.2700	2.0700	1.2600	2.9600	0.0000	7.8000	1.0600	7.8000	2.9600	2.9600	0.0000	0.0000	0.0000	2.3700
	NT201C	4.7100	9.1800	1.0600	9.1800	0.0000	0.0000	1.7200	2.4100	6.9100	8.2600	0.0000	4.0000	1.1900	2.7800	1.3200	2.9400	0.0000	0.0000	1.6000	1.5500	2.3200	0.0000	4.4600	3.7600	1.6000	3.9100	6.1200	0.0000	3.2000	3.2400	2.3200	2.9200	6.1200	0.0000	0.0000	0.0000	7.7000
	NT210C	5.9600	1.1700	2.3100	1.1700	0.0000	0.0000	2.2000	3.0700	7.2600	1.1700	0.0000	5.1000	1.4700	5.5100	2.6000	3.2600	0.0000	0.0000	2.9000	2.7500	4.0500	0.0000	4.4600	4.6200	2.3000	4.5200	7.7600	0.0000	2.9000	4.5200	2.9000	3.7000	7.7600	0.0000	0.0000	0.0000	8.9000
	NT204C	6.1800	1.5900	2.9100	1.5900	0.0000	0.0000	2.6000	3.4900	7.9800	1.5900	0.0000	6.9100	1.9600	3.1600	2.8000	4.3800	0.0000	0.0000	2.8500	2.6700	4.0500	0.0000	7.6700	6.5400	3.1100	6.1400	1.0600	0.0000	4.0000	5.6200	4.0000	5.0600	1.0600	0.0000	0.0000	0.0000	1.2100
	NT206C	5.5800	1.0000	2.0600	1.0000	0.0000	0.0000	2.0000	2.8000	6.7900	1.0600	0.0000	4.7400	1.3700	3.2700	1.9000	3.0700	0.0000	0.0000	1.9000	1.6300	2.7400	0.0000	5.2600	4.4600	2.1400	4.2100	7.2600	0.0000	2.7400	3.9400	2.7400	3.4700	7.2600	0.0000	0.0000	0.0000	8.0200
	NT210C	6.1300	1.6000	2.9100	1.6000	0.0000	0.0000	2.6000	4.1700	9.9800	1.6000	0.0000	6.9100	1.9600	3.1600	2.8000	4.3800	0.0000	0.0000	2.8500	2.6700	4.0500	0.0000	7.6700	6.5400	3.1100	6.1400	1.0600	0.0000	4.0000	5.6200	4.0000	5.0600	1.0600	0.0000	0.0000	0.0000	1.2100
	NT216C	1.0600	2.1300	3.9100	2.1300	0.0000	0.0000	4.0000	5.6000	1.3600	2.1800	0.0000	8.2300	2.6700	6.3600	3.0600	5.9800	0.0000	0.0000	3.8300	3.5600	5.3700	0.0000	1.0500	6.9700	4.1800	8.2400	1.4900	0.0000	5.3700	6.6700	5.3700	6.7800	1.4900	0.0000	0.0000	0.0000	1.6200
	NT220C	1.1000	2.3600	4.2200	2.3600	0.0000	0.0000	2.4000	3.6800	1.4000	2.3000	0.0000	1.0000	2.9600	1.6800	3.3000	6.3600	0.0000	0.0000	4.1000	3.6300	5.4700	0.0000	1.1100	6.4700	4.9100	8.8600	1.9300	0.0000	4.9100	8.1100	4.9100	5.7300	1.9300	0.0000	0.0000	0.0000	1.5400
	NT225C	1.4300	2.8000	5.1400	2.7900	0.0000	0.0000	3.2700	7.3000	1.7500	2.8000	0.0000	1.2200	3.3200	6.4300	4.0200	7.7400	0.0000	0.0000	5.0300	4.7200	7.6600	0.0000	1.3300	1.1600	5.4600	1.0900	1.8600	0.0000	7.6600	8.8600	7.7600	8.8200	1.8600	0.0000	0.0000	0.0000	2.1400
	NT232C	1.5600	3.0900	5.6000	3.0400	0.0000	0.0000	3.7400	8.0100	1.9000	3.0600	0.0000	1.3300	3.6300	5.1600	4.3800	8.4300	0.0000	0.0000	5.6000	5.1400	7.6900	0.0000	1.4700	1.2800	5.9800	1.1900	1.9600	0.0000	7.6900	1.0600	7.6900	5.7200	2.9100	0.0000	0.0000	0.0000	2.3300
	NT240C	2.6600	4.0100	7.3600	4.0000	0.0000	0.0000	7.6000	1.6600	2.9600	4.0200	0.0000	1.7600	5.0400	1.2600	5.7600	1.1600	0.0000	0.0000	7.2200	6.7600	1.0100	0.0000	1.9400	1.6600	7.8700	1.9300	2.6700	0.0000	1.0100	1.4200	1.0100	1.2800	2.6700	0.0000	0.0000	0.0000	3.0700
	NT250C	1.8600	3.0100	6.4400	3.0000	0.0000	0.0000	3.6100	9.2200	2.1600	3.0200	0.0000	1.5000	4.4100	1.0800	5.7000	1.0600	0.0000	0.0000	6.7100	6.2100	8.8500	0.0000	1.7600	1.4800	6.8600	1.9000	2.3400	0.0000	8.8500	1.2400	8.8500	1.1200	2.3400	0.0000	0.0000	0.0000	2.6600
	NT263C	2.5900	5.1900	9.2600	5.1900	0.0000	0.0000	4.4000	3.3100	3.1000	5.0200	0.0000	6.1000	1.3000	1.9100	7.2000	1.9600	0.0000	0.0000	8.4000	7.8500	1.0500	0.0000	2.4200	2.0700	8.4600	1.9400	3.3400	0.0000	1.0500	1.4500	2.0700	3.3400	0.0000	0.0000	0.0000	3.9400	
	NT301C	7.6600	1.3800	2.0300	1.3700	0.0000	0.0000	2.2600	3.6200	8.9900	1.3800	0.0000	6.0100	1.7300	4.1400	1.9800	3.9100	0.0000	0.0000	2.4600	2.3200	3.4700	0.0000	8.6900	6.6600	2.7100	5.3200	9.1800	0.0000	3.4700	4.6700	3.4700	4.3600	9.1800	0.0000	0.0000	0.0000	1.6600
	NT302C	9.2600	1.7600	3.3000	1.7600	0.0000	0.0000	3.3600	4.7200	1.1200	1.8000	0.0000	7.6200	2.2600	5.3600	2.9800	4.9600	0.0000	0.0000	3.2200	3.0200	4.3300	0.0000	8.6600	7.4000	3.2000	6.9400	1.2000	0.0000	4.3300	6.3400	4.3300	5.7200	1.2000	0.0000	0.0000	0.0000	1.9700
	NT304C	1.2200	2.6800	4.91																																		

Y7116	5.146E-01	1.000E+00	1.040E-01	1.000E-00	0.000E+00	0.000E+00	1.860E-01	2.640E-01	6.205E-01	1.070E-02	0.000E+00	4.370E-02	1.285E-01	3.015E-01	1.440E-01	2.770E-02	0.000E+00	0.000E+00	1.815E-02	1.655E-01	2.535E-01	0.000E+00	4.895E-02	4.145E-01	1.970E-02	3.990E-02	8.660E-02	0.000E+00	2.530E-01	3.540E-02	2.935E-01	2.290E-01	6.690E-01	0.000E+00	0.000E+00	0.000E+00	7.065E-02
Y7120	8.780E-02	1.130E+00	2.075E-01	1.120E-00	0.000E+00	0.000E+00	2.120E-01	2.860E-01	7.080E-01	1.135E-02	0.000E+00	4.915E-02	1.425E-01	3.385E-01	1.620E-01	3.125E-02	0.000E+00	0.000E+00	2.035E-02	1.955E-01	2.840E-01	0.000E+00	5.450E-02	4.655E-01	2.210E-02	4.365E-02	7.910E-02	0.000E+00	2.840E-01	3.860E-02	2.845E-01	3.585E-01	7.915E-01	0.000E+00	0.000E+00	0.000E+00	8.685E-02
Y7125	8.410E-02	1.255E+00	2.375E-01	1.250E-00	0.000E+00	0.000E+00	2.265E-01	3.350E-01	7.025E-01	1.265E-02	0.000E+00	5.475E-02	1.595E-01	3.775E-01	1.820E-01	3.465E-02	0.000E+00	0.000E+00	2.265E-02	2.115E-01	2.165E-01	0.000E+00	6.075E-02	5.115E-01	2.485E-02	4.855E-02	8.390E-02	0.000E+00	3.185E-01	4.455E-02	3.185E-01	4.835E-01	8.395E-01	0.000E+00	0.000E+00	0.000E+00	8.955E-02
Y7132	9.415E-02	1.040E+00	3.375E-01	1.030E+00	0.000E+00	0.000E+00	2.450E-01	4.005E-01	8.005E-01	1.155E-02	0.000E+00	8.015E-02	2.315E-01	5.025E-01	2.860E-01	3.975E-02	0.000E+00	0.000E+00	3.315E-02	3.105E-01	4.020E-01	0.000E+00	8.895E-02	5.735E-01	3.010E-02	7.115E-02	1.125E-01	0.000E+00	4.635E-01	6.455E-02	4.635E-01	1.225E-01	4.635E-01	0.000E+00	0.000E+00	0.000E+00	1.415E-01
Y7140	1.695E-02	2.070E-01	3.695E-01	2.005E+00	0.000E+00	0.000E+00	3.785E-01	5.275E-01	1.255E-02	2.015E-02	0.000E+00	8.755E-02	2.535E-01	6.025E-01	2.885E-01	3.555E-02	0.000E+00	0.000E+00	3.815E-02	3.395E-01	5.055E-01	0.000E+00	9.735E-02	8.275E-01	3.945E-02	7.765E-02	1.345E-01	0.000E+00	5.065E-01	7.055E-02	3.055E-01	6.435E-01	1.345E-01	0.000E+00	0.000E+00	0.000E+00	1.945E-01
Y7150	1.115E-02	2.170E-01	3.995E-01	2.170E-01	0.000E+00	0.000E+00	4.405E-01	6.715E-01	1.385E-02	2.185E-02	0.000E+00	9.475E-02	2.735E-01	6.525E-01	3.125E-01	6.915E-02	0.000E+00	0.000E+00	3.915E-02	3.885E-01	4.485E-01	0.000E+00	1.055E-02	8.995E-01	4.275E-02	8.415E-02	1.485E-01	0.000E+00	5.485E-01	7.675E-02	5.485E-01	8.935E-01	1.485E-01	0.000E+00	0.000E+00	0.000E+00	1.685E-01
Y7163	1.965E-02	3.005E-01	5.885E-01	3.005E+00	0.000E+00	0.000E+00	5.625E-01	8.135E-01	1.025E-02	3.165E-02	0.000E+00	1.335E-01	3.985E-01	9.285E-01	4.445E-01	6.915E-02	0.000E+00	0.000E+00	5.585E-02	5.215E-01	7.885E-01	0.000E+00	1.535E-02	1.275E-01	6.075E-02	1.235E-01	4.215E-01	0.000E+00	7.885E-01	1.055E-01	7.885E-01	9.885E-01	2.085E-01	0.000E+00	0.000E+00	0.000E+00	2.375E-01
Y7206	5.955E-02	1.050E+00	2.005E-01	1.050E+00	0.000E+00	0.000E+00	2.855E-01	4.675E-01	9.855E-01	1.065E-02	0.000E+00	4.745E-02	1.375E-01	3.275E-01	1.485E-01	3.585E-02	0.000E+00	0.000E+00	2.065E-02	1.935E-01	2.745E-01	0.000E+00	5.265E-02	4.455E-01	2.145E-02	4.215E-02	7.265E-02	0.000E+00	2.745E-01	5.635E-02	4.215E-01	7.265E-01	1.085E-01	0.000E+00	0.000E+00	0.000E+00	7.835E-02
Y7210	8.135E-01	1.085E+00	2.915E-01	1.085E-00	0.000E+00	0.000E+00	2.895E-01	4.175E-01	9.855E-01	1.035E-02	0.000E+00	6.915E-02	1.995E-01	4.765E-01	2.285E-01	4.395E-02	0.000E+00	0.000E+00	2.855E-02	2.675E-01	3.745E-01	0.000E+00	7.675E-02	6.545E-01	3.115E-02	4.145E-02	1.095E-01	0.000E+00	4.005E-01	5.635E-02	4.005E-01	3.085E-01	1.095E-01	0.000E+00	0.000E+00	0.000E+00	1.215E-01
Y7216	1.085E-02	2.135E+00	3.915E-02	2.135E-02	0.000E+00	0.000E+00	4.915E-01	6.655E-01	1.225E-02	2.135E-02	0.000E+00	9.265E-02	2.695E-01	6.445E-01	3.355E-01	5.655E-02	0.000E+00	0.000E+00	3.625E-02	3.625E-01	3.375E-01	0.000E+00	1.025E-02	8.785E-01	4.185E-02	8.245E-02	1.425E-01	0.000E+00	5.375E-01	7.025E-02	3.375E-01	8.785E-01	1.425E-01	0.000E+00	0.000E+00	0.000E+00	1.625E-01
Y7220	1.165E-02	2.310E+00	4.225E-01	2.295E+00	0.000E+00	0.000E+00	4.125E-01	6.045E-01	1.485E-02	2.305E-02	0.000E+00	1.065E-01	2.995E-01	6.895E-01	3.355E-01	6.355E-02	0.000E+00	0.000E+00	4.115E-02	3.875E-01	4.755E-01	0.000E+00	1.115E-02	9.475E-01	4.515E-02	8.845E-02	1.585E-01	0.000E+00	5.795E-01	8.155E-02	5.795E-01	7.325E-01	1.525E-01	0.000E+00	0.000E+00	0.000E+00	1.765E-01
Y7225	1.435E-02	2.805E+00	5.165E-01	2.795E+00	0.000E+00	0.000E+00	5.275E-01	7.355E-01	1.755E-02	2.805E-02	0.000E+00	1.325E-01	3.535E-01	8.455E-01	4.025E-01	7.745E-02	0.000E+00	0.000E+00	5.035E-02	4.725E-01	7.665E-01	0.000E+00	1.395E-02	1.195E-01	5.495E-02	1.395E-01	1.895E-01	0.000E+00	7.695E-01	7.695E-01	9.855E-01	1.895E-01	0.000E+00	0.000E+00	0.000E+00	2.145E-01	
Y7232	1.955E-02	3.605E+00	6.345E-01	3.605E+00	0.000E+00	0.000E+00	6.125E-01	8.915E-01	1.585E-02	3.605E-02	0.000E+00	1.535E-01	3.835E-01	9.455E-01	4.585E-01	1.285E-02	0.000E+00	0.000E+00	5.965E-02	5.465E-01	9.565E-01	0.000E+00	1.475E-02	1.265E-01	5.965E-02	1.195E-01	2.025E-01	0.000E+00	7.985E-01	1.085E-01	7.985E-01	1.025E-01	2.025E-01	0.000E+00	0.000E+00	0.000E+00	3.345E-01
Y7240	2.055E-02	4.075E+00	7.385E-01	4.035E+00	0.000E+00	0.000E+00	7.555E-01	1.065E-01	2.325E-02	4.035E-02	0.000E+00	1.735E-01	5.045E-01	1.235E-01	5.765E-01	1.115E-01	0.000E+00	0.000E+00	7.225E-02	6.785E-01	1.015E-01	0.000E+00	1.945E-02	1.655E-01	7.875E-02	1.035E-01	2.975E-01	0.000E+00	1.015E-02	1.425E-01	1.015E-01	1.285E-02	2.875E-01	0.000E+00	0.000E+00	0.000E+00	3.075E-01
Y7250	1.895E-02	3.515E+00	6.445E-01	3.505E+00	0.000E+00	0.000E+00	6.815E-01	9.225E-01	2.135E-02	3.525E-02	0.000E+00	1.535E-01	4.415E-01	1.055E-01	5.545E-01	9.75E-02	0.000E+00	0.000E+00	6.315E-02	5.915E-01	8.855E-01	0.000E+00	1.735E-02	1.435E-01	8.855E-02	1.395E-01	2.345E-01	0.000E+00	8.855E-01	1.275E-02	2.345E-01	0.000E+00	0.000E+00	0.000E+00	2.585E-01		
Y7263	3.975E-02	5.915E+00	9.265E-01	5.905E+00	0.000E+00	0.000E+00	9.445E-01	1.325E-01	3.135E-02	5.925E-02	0.000E+00	2.195E-01	6.335E-01	1.515E-01	7.265E-01	1.395E-01	0.000E+00	0.000E+00	9.025E-02	8.455E-01	1.265E-01	0.000E+00	7.425E-02	2.075E-01	9.845E-02	1.945E-01	3.345E-01	0.000E+00	1.265E-02	1.775E-01	1.265E-02	1.655E-02	3.345E-01	0.000E+00	0.000E+00	0.000E+00	3.945E-01
Y7306	6.235E-02	1.025E+00	2.995E-01	1.025E+00	0.000E+00	0.000E+00	3.975E-01	4.295E-01	1.025E-02	4.635E-02	0.000E+00	7.105E-02	2.055E-01	4.855E-01	2.345E-01	4.35E-02	0.000E+00	0.000E+00	2.975E-02	6.715E-01	3.25E-02	0.000E+00	7.425E-02	6.715E-01	3.25E-02	6.325E-02	1.095E-01	0.000E+00	6.115E-01	5.745E-02	6.715E-01	1.095E-01	0.000E+00	0.000E+00	0.000E+00	1.25E-01	
Y7310	1.245E-02	2.425E+00	4.455E-02	2.425E+00	0.000E+00	0.000E+00	4.965E-01	6.795E-01	1.915E-02	2.435E-02	0.000E+00	1.065E-01	3.055E-01	7.265E-01	3.495E-01	6.78E-02	0.000E+00	0.000E+00	4.265E-02	4.085E-01	6.115E-01	0.000E+00	1.175E-02	9.995E-01	4.765E-02	9.395E-02	1.61E-01	0.000E+00	6.115E-01	8.565E-02	6.115E-01	7.735E-01	1.61E-01	0.000E+00	0.000E+00	0.000E+00	1.885E-01
Y7316	1.715E-02	3.345E+00	6.145E-01	3.335E+00	0.000E+00	0.000E+00	6.295E-01	8.795E-01	2.095E-02	3.335E-02	0.000E+00	1.485E-01	4.295E-01	1.055E-01	4.895E-01	9.245E-02	0.000E+00	0.000E+00	6.975E-02	5.935E-01	8.435E-01	0.000E+00	1.025E-02	1.395E-01	6.995E-02	1.225E-01	2.225E-01	0.000E+00	8.435E-01	1.155E-02	8.435E-01	1.075E-02	2.225E-01	0.000E+00	0.000E+00	0.000E+00	2.955E-01
Y7320	1.895E-02	3.605E+00	6.875E-01	3.605E+00	0.000E+00	0.000E+00	6.855E-01	9.95E-01	2.275E-02	3.645E-02	0.000E+00	1.585E-01	4.375E-01	1.055E-01	5.225E-01	1.015E-01	0.000E+00	0.000E+00	6.545E-02	6.135E-01	8.175E-01	0.000E+00	1.795E-02	1.505E-01	7.145E-02	1.415E-01	2.425E-01	0.000E+00	9.175E-01	1.285E-02	9.175E-01	1.165E-02	2.425E-01	0.000E+00	0.000E+00	0.000E+00	2.785E-01
Y7325	2.05E-02	3.975E+00	7.295E-01	3.965E+00	0.000E+00	0.000E+00	7.485E-01	1.065E-01	2.425E-02	3.985E-02	0.000E+00	1.735E-01	4.995E-01	1.195E-01	5.795E-01	1.185E-01	0.000E+00	0.000E+00	7.135E-02	6.695E-01	1.005E-01	0.000E+00	1.945E-02	1.645E-01	7.895E-02	1.545E-01	2.855E-01	0.000E+00	1.005E-02	1.425E-01	1.005E-02	1.375E-02	2.855E-01	0.000E+00	0.000E+00	0.000E+00	3.345E-01
Y7332	2.695E-02	5.145E+00	9.465E-01	5.135E+00	0.000E+00	0.000E+00	8.985E-01	1.365E-01	3.295E-02	5.155E-02	0.000E+00	2.245E-01	6.465E-01	1.525E-01	6.895E-01	1.245E-01	0.000E+00	0.000E+00	9.225E-02	8.665E-01	1.305E-01	0.000E+00	2.625E-02	2.125E-01	2.075E-02	1.995E-01	3.445E-01	0.000E+00	1.305E-02	1.425E-01	2.125E-02	3.445E-01	0.000E+00	0.000E+00	0.000E+00	3.965E-01	
Y7340	4.005E-02	7.815E+00	1.435E-01	7.805E+00	0.000E+00	0.000E+00	1.475E-01	2.005E-02	4.875E-02	7.835E-02	0.000E+00	3.415E-01	9.835E-01	2.335E-01	1.125E-01	2.185E-01	0.000E+00	0.000E+00	1.415E-02	1.325E-01	1.975E-01	0.000E+00	3.785E-02	3.225E-01	1.535E-02	3.025E-01	5.215E-01	0.000E+00	1.975E-02	2.785E-01	1.975E-02	2.435E-02	5.215E-01	0.000E+00	0.000E+00	0.000E+00	5.985E-01
Y7350	3.175E-02	6.195E+00	1.145E-01	6.175E+00	0.000E+00	0.000E+00	1.165E-01	1.635E-02	3.865E-02	6.235E-02	0.000E																										

	HMC290	5.345-01	6.226-01	3.075-02	6.140-01	2.875-12	0.000-0	5.565-00	1.025-00	3.075-02	6.655-01	0.000-0	-2.355-04	8.685-10	3.525-00	3.055-02	1.520-00	0.000-0	0.000-0	4.225-00	3.355-01	7.255-00	0.000-0	5.515-01	2.745-01	1.755-01	1.455-01	7.475-01	0.000-0	7.235-00	4.415-01	7.225-00	7.755-01	7.475-01	0.000-0	0.000-0	0.000-0	1.555-02
	HMC290T	8.455-02	6.255-01	3.055-02	6.155-01	2.875-12	0.000-0	5.555-00	1.025-00	3.155-02	6.715-01	0.000-0	-2.355-04	8.685-10	3.525-00	3.155-02	1.520-00	0.000-0	0.000-0	4.255-00	3.355-01	7.255-00	0.000-0	5.555-01	2.755-01	1.755-01	1.455-01	7.475-01	0.000-0	7.235-00	4.455-01	7.225-00	7.755-01	7.475-01	0.000-0	0.000-0	0.000-0	1.555-02
	HMC299	5.455-01	6.255-01	3.055-02	6.155-01	2.875-12	0.000-0	5.555-00	1.025-00	3.155-02	6.715-01	0.000-0	-2.425-04	8.685-10	3.525-00	3.155-02	1.520-00	0.000-0	0.000-0	4.255-00	3.355-01	7.255-00	0.000-0	5.555-01	2.815-01	1.745-01	1.535-01	7.615-01	0.000-0	7.235-00	4.455-01	7.225-00	7.755-01	7.475-01	0.000-0	0.000-0	0.000-0	1.555-02
	HMC299T	5.455-02	6.255-01	3.055-02	6.155-01	2.875-12	0.000-0	5.555-00	1.025-00	3.155-02	6.715-01	0.000-0	-2.425-04	8.685-10	3.525-00	3.155-02	1.520-00	0.000-0	0.000-0	4.255-00	3.355-01	7.255-00	0.000-0	5.555-01	2.815-01	1.745-01	1.535-01	7.615-01	0.000-0	7.235-00	4.455-01	7.225-00	7.755-01	7.475-01	0.000-0	0.000-0	0.000-0	1.555-02
	HMC380	8.155-02	8.225-01	3.475-02	8.945-01	0.000-0	0.000-0	7.255-00	1.355-02	8.445-02	8.955-01	0.000-0	-2.825-04	1.155-00	5.455-00	4.315-02	2.055-00	0.000-0	0.000-0	5.555-00	3.845-01	8.355-00	0.000-0	7.355-00	3.755-00	2.455-01	1.755-01	9.955-01	0.000-0	9.355-00	1.655-00	9.355-00	1.025-01	9.955-01	0.000-0	0.000-0	0.000-0	2.045-02
	HMC390	8.155-02	8.475-01	3.425-02	8.125-01	0.000-0	0.000-0	7.245-00	1.355-02	8.425-01	8.945-01	0.000-0	-2.455-04	1.155-00	5.415-00	4.245-02	2.025-00	0.000-0	0.000-0	5.555-00	3.355-01	8.355-00	0.000-0	7.155-00	3.675-00	2.455-01	1.645-01	9.845-01	0.000-0	9.055-00	1.535-00	9.055-00	1.015-01	9.845-01	0.000-0	0.000-0	0.000-0	2.055-02
	HMC399	8.055-02	8.445-01	3.415-02	8.125-01	0.000-0	0.000-0	7.235-00	1.355-02	8.425-01	8.935-01	0.000-0	-2.455-04	1.155-00	5.385-00	4.245-02	2.025-00	0.000-0	0.000-0	5.555-00	3.355-01	8.355-00	0.000-0	7.145-00	3.655-00	2.455-01	1.635-01	9.835-01	0.000-0	9.055-00	1.535-00	9.055-00	1.005-01	9.835-01	0.000-0	0.000-0	0.000-0	2.055-02
	HMC480	1.055-02	1.245-01	4.845-02	1.225-00	0.000-0	0.000-0	7.575-00	1.855-00	6.155-02	6.155-02	0.000-0	-3.155-04	1.575-00	3.255-00	3.755-02	2.715-00	0.000-0	0.000-0	7.555-00	3.125-01	8.455-00	0.000-0	9.555-00	4.915-01	3.355-01	2.155-01	9.125-01	0.000-0	9.055-00	1.255-00	9.125-00	1.245-01	9.125-00	0.000-0	0.000-0	0.000-0	2.735-02
	HMC490	1.055-02	1.275-01	4.875-02	1.225-00	0.000-0	0.000-0	7.585-00	1.815-00	6.175-01	6.155-02	0.000-0	-3.255-04	1.555-00	3.225-00	3.645-02	2.715-00	0.000-0	0.000-0	7.455-00	4.455-01	8.455-00	0.000-0	9.555-00	4.915-01	3.355-01	2.155-01	9.125-01	0.000-0	9.055-00	1.255-00	9.125-00	1.245-01	9.125-00	0.000-0	0.000-0	0.000-0	2.855-02
	HMC499	1.055-02	1.275-01	4.865-02	1.225-00	0.000-0	0.000-0	7.585-00	1.815-00	6.175-01	6.155-02	0.000-0	-3.255-04	1.555-00	3.225-00	3.645-02	2.715-00	0.000-0	0.000-0	7.455-00	4.455-01	8.455-00	0.000-0	9.555-00	4.915-01	3.355-01	2.155-01	9.125-01	0.000-0	9.055-00	1.255-00	9.125-00	1.245-01	9.125-00	0.000-0	0.000-0	0.000-0	2.875-02
	HMD180	2.655-02	3.455-01	1.055-02	3.375-01	2.875-12	0.000-0	3.255-00	4.355-00	1.555-02	3.225-01	0.000-0	2.755-04	3.375-10	1.655-00	1.445-02	6.125-01	0.000-0	0.000-0	1.725-00	8.115-01	3.125-00	0.000-0	2.475-00	1.245-01	8.755-00	8.425-00	3.125-01	0.000-0	3.125-00	4.355-01	3.125-00	3.455-01	3.125-01	0.000-0	0.000-0	0.000-0	6.125-01
	HMD180T	2.615-02	3.475-01	1.115-02	3.375-01	2.875-12	0.000-0	3.255-00	4.355-00	1.345-02	3.225-01	0.000-0	2.755-04	3.375-10	1.655-00	1.445-02	6.225-01	0.000-0	0.000-0	1.725-00	8.155-01	3.125-00	0.000-0	2.475-00	1.245-01	8.755-00	8.425-00	3.125-01	0.000-0	3.125-00	4.355-01	3.125-00	3.455-01	3.125-01	0.000-0	0.000-0	0.000-0	6.145-01
	HMD190	2.755-02	3.455-01	1.115-02	3.375-01	2.875-12	0.000-0	3.255-00	4.355-00	1.345-02	3.225-01	0.000-0	2.755-04	3.375-10	1.655-00	1.445-02	6.225-01	0.000-0	0.000-0	1.755-00	1.555-01	3.125-00	0.000-0	2.475-00	1.245-01	8.755-00	8.425-00	3.125-01	0.000-0	3.125-00	4.355-01	3.125-00	3.455-01	3.125-01	0.000-0	0.000-0	0.000-0	6.145-01
	HMD190T	2.655-02	3.455-01	1.155-02	3.375-01	2.875-12	0.000-0	3.275-00	4.375-00	1.325-02	3.255-01	0.000-0	2.735-04	3.355-10	1.625-00	1.455-02	6.185-01	0.000-0	0.000-0	1.755-00	1.555-01	3.125-00	0.000-0	2.475-00	1.245-01	8.755-00	8.425-00	3.125-01	0.000-0	3.125-00	4.355-01	3.125-00	3.455-01	3.125-01	0.000-0	0.000-0	0.000-0	6.125-01
	HMD199	3.555-02	3.545-01	1.345-02	3.355-01	2.875-12	0.000-0	3.255-00	4.355-00	2.255-02	3.255-01	0.000-0	4.255-04	3.355-10	1.225-00	1.475-02	7.475-01	0.000-0	0.000-0	1.915-00	2.315-01	3.255-00	0.000-0	2.545-00	1.275-01	8.855-00	1.225-01	3.325-01	0.000-0	3.255-00	3.255-00	3.255-00	3.325-01	0.000-0	0.000-0	0.000-0	7.125-01	
	HMD199T	3.555-02	3.515-01	1.255-02	3.325-01	2.875-12	0.000-0	3.255-00	4.375-00	2.255-02	3.255-01	0.000-0	2.155-04	3.355-10	1.225-00	1.455-02	7.355-01	0.000-0	0.000-0	1.855-00	1.925-01	3.125-00	0.000-0	2.545-00	1.275-01	8.755-00	1.225-01	3.325-01	0.000-0	3.125-00	3.125-00	3.125-00	3.325-01	0.000-0	0.000-0	0.000-0	6.745-01	
	HMD280	5.355-02	6.455-01	4.555-02	6.155-01	2.875-12	0.000-0	3.755-00	1.055-00	3.125-02	6.555-01	0.000-0	-2.215-04	8.255-10	3.555-00	3.255-02	1.575-00	0.000-0	0.000-0	4.455-00	3.455-01	8.455-00	0.000-0	5.525-00	2.825-01	1.725-01	1.315-01	7.655-01	0.000-0	7.425-00	4.455-01	7.425-00	7.755-01	7.425-01	0.000-0	0.000-0	0.000-0	1.025-02
	HMD280T	5.355-02	6.455-01	4.555-02	6.155-01	2.877-12	0.000-0	3.755-00	1.055-00	3.125-02	6.555-01	0.000-0	-2.215-04	8.255-10	3.555-00	3.255-02	1.575-00	0.000-0	0.000-0	4.455-00	3.455-01	8.455-00	0.000-0	5.525-00	2.825-01	1.725-01	1.315-01	7.655-01	0.000-0	7.425-00	4.455-01	7.425-00	7.755-01	7.425-01	0.000-0	0.000-0	0.000-0	1.025-02
	HMD290	5.355-02	6.255-01	3.155-02	6.155-01	2.877-12	0.000-0	3.755-00	1.055-00	3.125-02	6.555-01	0.000-0	-2.225-04	8.275-10	3.545-00	3.255-02	1.625-00	0.000-0	0.000-0	4.515-00	3.355-01	8.475-00	0.000-0	5.755-00	2.855-01	1.745-01	1.355-01	7.615-01	0.000-0	7.475-00	4.475-01	7.475-00	8.275-01	7.615-01	0.000-0	0.000-0	0.000-0	1.075-02
	HMD290T	5.455-02	6.255-01	3.245-02	6.355-01	2.877-12	0.000-0	3.725-00	1.055-00	3.175-02	6.555-01	0.000-0	-2.325-04	8.275-10	3.555-00	3.255-02	1.625-00	0.000-0	0.000-0	4.515-00	3.355-01	8.475-00	0.000-0	5.755-00	2.855-01	1.755-01	1.35-01	7.615-01	0.000-0	7.475-00	4.475-01	7.475-00	8.275-01	7.615-01	0.000-0	0.000-0	0.000-0	1.075-02
	HMD299	6.555-02	6.355-01	3.115-02	6.725-01	2.877-12	0.000-0	5.725-00	1.055-00	3.175-02	6.555-01	0.000-0	-2.355-04	8.277-10	3.475-00	3.255-02	1.655-00	0.000-0	0.000-0	4.505-00	3.325-01	8.475-00	0.000-0	5.755-00	2.915-01	1.725-01	1.355-01	7.625-01	0.000-0	7.475-00	4.475-01	7.475-00	8.285-01	7.625-01	0.000-0	0.000-0	0.000-0	1.075-02
	HMD299T	5.455-02	6.355-01	3.115-02	6.725-01	2.877-12	0.000-0	5.725-00	1.055-00	3.175-02	6.555-01	0.000-0	-2.355-04	8.277-10	3.475-00	3.255-02	1.655-00	0.000-0	0.000-0	4.505-00	3.325-01	8.475-00	0.000-0	5.755-00	2.915-01	1.725-01	1.355-01	7.625-01	0.000-0	7.475-00	4.475-01	7.475-00	8.285-01	7.625-01	0.000-0	0.000-0	0.000-0	1.075-02
	HMD380T	8.155-02	8.225-01	3.475-02	8.945-01	0.000-0	0.000-0	7.255-00	1.355-02	8.445-02	8.955-01	0.000-0	-2.825-04	1.155-00	5.455-00	4.315-02	2.055-00	0.000-0	0.000-0	5.555-00	3.845-01	8.355-00	0.000-0	7.355-00	3.755-00	2.455-01	1.755-01	9.955-01	0.000-0	9.355-00	1.655-00	9.355-00	1.025-01	9.955-01	0.000-0	0.000-0	0.000-0	2.045-02
	HMD390T	8.155-02	8.225-01	3.475-02	8.935-01	0.000-0	0.000-0	7.255-00	1.355-02	8.445-02	8.955-01	0.000-0	-2.825-04	1.155-00	5.455-00	4.315-02	2.055-00	0.000-0	0.000-0	5.555-00	3.845-01	8.355-00	0.000-0	7.355-00	3.755-00	2.455-01	1.755-01	9.955-01	0.000-0	9.355-00	1.655-00	9.355-00	1.025-01	9.955-01	0.000-0	0.000-0	0.000-0	2.045-02
	HMD399T	8.125-02	8.475-01	3.425-02	8.935-01	0.000-0	0.000-0	7.255-00	1.355-02	8.445-02	8.945-01	0.000-0	-2.455-04	1.175-00	5.355-00	4.255-02	2.025-00	0.000-0	0.000-0	5.555-00	3.355-01	8.355-00	0.000-0	7.255-00	3.745-00	2.455-01	1.645-01	9.955-01	0.000-0	9.055-00	1.535-00	9.055-00	1.025-01	9.945-01	0.000-0	0.000-0	0.000-0	2.055-02
	HMF180	2.655-02	3.475-01	1.055-02	3.375-01	2.877-12	0.000-0	3.255-00	4.355-00	1.555-02	3.225-01	0.000-0																										

	MA206Z	1.346-01	3.175-01	8.185-01	3.075-01	2.875-01	0.000-0	1.765-01	3.305-01	5.425-01	2.765-01	0.000-0	-1.365-01	3.005-01	7.135-01	1.195-02	4.745-01	0.000-0	0.000-0	1.345-01	1.945-01	2.445-01	0.000-0	2.005-01	9.585-01	7.335-01	6.935-01	2.365-01	0.000-0	2.445-01	4.555-01	2.445-01	2.755-01	2.335-01	0.000-0	0.000-0	0.000-0	4.754-01
	MA210Z	1.555-01	3.215-01	8.475-01	3.115-01	2.875-01	0.000-0	1.765-01	3.435-01	6.885-01	2.835-01	0.000-0	-1.375-01	3.065-01	8.745-01	1.175-02	4.745-01	0.000-0	0.000-0	1.365-01	1.965-01	2.465-01	0.000-0	2.015-01	9.635-01	7.335-01	7.035-01	2.435-01	0.000-0	2.465-01	4.585-01	2.465-01	2.765-01	2.435-01	0.000-0	0.000-0	0.000-0	4.845-01
	MA216Z	1.655-01	3.265-01	8.735-01	3.165-01	2.875-01	0.000-0	1.825-01	3.455-01	7.455-01	2.815-01	0.000-0	-1.475-01	3.095-01	9.235-01	1.155-02	4.835-01	0.000-0	0.000-0	1.385-01	1.985-01	2.515-01	0.000-0	2.035-01	9.735-01	7.335-01	7.735-01	2.465-01	0.000-0	2.515-01	4.735-01	2.515-01	2.775-01	2.465-01	0.000-0	0.000-0	0.000-0	5.025-01
	MA220Z	1.685-02	3.285-01	8.845-01	3.185-01	2.875-01	0.000-0	1.855-01	3.515-01	7.765-01	2.825-01	0.000-0	-1.445-01	3.115-01	9.575-01	1.155-02	4.935-01	0.000-0	0.000-0	1.475-01	1.985-01	2.545-01	0.000-0	2.035-01	1.015-01	7.435-01	8.865-01	2.505-01	0.000-0	2.545-01	4.845-01	2.545-01	2.805-01	2.505-01	0.000-0	0.000-0	0.000-0	5.265-01
	MA225Z	1.825-01	3.275-01	8.185-01	3.175-01	2.875-01	0.000-0	1.825-01	3.595-01	8.955-01	2.845-01	0.000-0	-1.455-01	3.295-01	1.185-01	1.275-02	3.275-01	0.000-0	0.000-0	1.525-01	2.055-01	2.595-01	0.000-0	2.075-01	1.045-01	7.885-01	8.265-01	2.675-01	0.000-0	2.595-01	4.585-01	2.595-01	2.895-01	2.675-01	0.000-0	0.000-0	0.000-0	5.455-01
	MA232Z	2.865-01	3.945-01	1.185-02	3.785-01	2.875-01	0.000-0	2.155-01	3.925-01	1.725-01	3.465-01	0.000-0	-1.635-01	4.085-01	1.825-01	1.345-02	7.945-01	0.000-0	0.000-0	1.835-01	2.215-01	3.925-01	0.000-0	2.435-01	1.325-01	9.845-01	8.375-01	3.235-01	0.000-0	3.925-01	4.685-01	3.925-01	3.325-01	3.235-01	0.000-0	0.000-0	0.000-0	6.864-01
	MA240Z	3.225-01	4.975-01	1.285-01	3.855-01	2.875-01	0.000-0	2.165-01	3.945-01	1.855-01	3.535-01	0.000-0	-2.145-01	4.235-01	2.035-01	1.375-02	7.275-01	0.000-0	0.000-0	1.835-01	2.345-01	3.925-01	0.000-0	2.475-01	1.335-01	9.855-01	1.925-01	3.275-01	0.000-0	3.925-01	4.785-01	3.925-01	3.345-01	3.275-01	0.000-0	0.000-0	0.000-0	7.175-01
	MA250Z	3.485-01	4.985-01	1.245-01	3.915-01	2.875-01	0.000-0	2.205-01	4.135-01	1.855-01	3.615-01	0.000-0	-2.175-01	4.375-01	2.055-01	1.345-02	7.785-01	0.000-0	0.000-0	1.945-01	2.365-01	3.925-01	0.000-0	2.475-01	1.335-01	1.035-01	1.925-01	3.275-01	0.000-0	3.925-01	4.785-01	3.925-01	3.365-01	3.275-01	0.000-0	0.000-0	0.000-0	7.335-01
	MA263Z	4.465-01	4.985-01	1.335-01	3.955-01	2.875-01	0.000-0	2.285-01	4.185-01	2.775-01	3.835-01	0.000-0	-2.305-01	4.135-01	3.115-01	1.415-02	8.165-01	0.000-0	0.000-0	1.985-01	3.115-01	3.925-01	0.000-0	2.515-01	1.335-01	1.015-01	1.925-01	3.365-01	0.000-0	3.925-01	4.885-01	3.185-01	3.365-01	3.365-01	0.000-0	0.000-0	0.000-0	7.335-01
	MA300Z	3.255-01	5.055-01	2.735-01	3.755-01	2.875-01	0.000-0	2.265-01	5.655-01	1.155-01	3.175-01	0.000-0	-2.785-01	3.755-01	1.475-01	1.985-02	8.575-01	0.000-0	0.000-0	2.425-01	3.615-01	4.265-01	0.000-0	3.475-01	1.735-01	1.325-01	1.325-01	4.265-01	0.000-0	4.265-01	3.925-01	4.265-01	4.735-01	4.265-01	0.000-0	0.000-0	0.000-0	8.645-01
	MA301Z	3.345-01	5.015-01	1.695-01	3.715-01	2.875-01	0.000-0	2.195-01	5.875-01	9.355-01	5.135-01	0.000-0	-2.765-01	3.615-01	1.365-01	2.195-02	8.575-01	0.000-0	0.000-0	2.475-01	3.685-01	4.315-01	0.000-0	3.475-01	1.725-01	1.335-01	1.325-01	4.265-01	0.000-0	4.315-01	7.925-01	4.315-01	4.745-01	4.265-01	0.000-0	0.000-0	0.000-0	8.685-01
	MA302Z	3.275-01	5.925-01	1.695-01	3.715-01	2.875-01	0.000-0	3.175-01	5.855-01	1.145-01	3.135-01	0.000-0	-2.755-01	3.615-01	1.425-01	2.195-02	8.575-01	0.000-0	0.000-0	2.425-01	3.615-01	4.265-01	0.000-0	3.475-01	1.725-01	1.335-01	1.325-01	4.265-01	0.000-0	4.265-01	4.355-01	4.265-01	4.745-01	4.265-01	0.000-0	0.000-0	0.000-0	8.685-01
	MA303Z	3.685-01	5.925-01	2.735-01	3.685-01	2.875-01	0.000-0	3.255-01	5.785-01	1.235-01	3.115-01	0.000-0	-2.855-01	3.765-01	1.425-01	2.195-02	8.585-01	0.000-0	0.000-0	2.495-01	3.675-01	4.265-01	0.000-0	3.475-01	1.725-01	1.335-01	1.325-01	4.265-01	0.000-0	4.265-01	4.355-01	4.265-01	4.745-01	4.265-01	0.000-0	0.000-0	0.000-0	8.715-01
	MA304Z	3.285-01	5.935-01	2.735-01	3.785-01	2.875-01	0.000-0	2.945-01	5.705-01	1.235-01	3.125-01	0.000-0	-2.835-01	3.765-01	1.535-01	1.985-02	8.585-01	0.000-0	0.000-0	2.425-01	3.555-01	4.275-01	0.000-0	3.465-01	1.735-01	1.325-01	1.285-01	4.265-01	0.000-0	4.275-01	3.945-01	4.275-01	4.695-01	4.265-01	0.000-0	0.000-0	0.000-0	8.695-01
	MA306Z	2.165-01	4.855-01	2.445-01	4.555-01	2.875-01	0.000-0	2.825-01	4.955-01	8.855-01	4.135-01	0.000-0	-2.455-01	4.615-01	1.115-01	1.775-02	6.445-01	0.000-0	0.000-0	1.935-01	3.915-01	3.855-01	0.000-0	2.985-01	1.365-01	1.075-01	1.115-01	3.475-01	0.000-0	3.855-01	3.585-01	3.855-01	3.945-01	3.475-01	0.000-0	0.000-0	0.000-0	6.725-01
	MA310Z	2.345-01	4.785-01	2.425-01	4.655-01	2.877-01	0.000-0	2.715-01	5.095-01	1.075-01	4.215-01	0.000-0	-2.125-01	4.675-01	1.225-01	1.775-02	6.445-01	0.000-0	0.000-0	1.975-01	2.785-01	3.715-01	0.000-0	2.985-01	1.445-01	1.065-01	6.935-01	3.955-01	0.000-0	3.715-01	3.695-01	3.715-01	4.075-01	3.695-01	0.000-0	0.000-0	0.000-0	6.835-01
	MA316Z	2.445-01	4.765-01	2.515-01	4.655-01	2.877-01	0.000-0	2.745-01	5.125-01	1.175-01	4.225-01	0.000-0	-2.145-01	4.675-01	1.345-01	1.775-02	7.365-01	0.000-0	0.000-0	2.055-01	2.955-01	3.715-01	0.000-0	2.975-01	1.445-01	1.125-01	1.065-01	3.765-01	0.000-0	3.765-01	3.765-01	4.065-01	3.765-01	0.000-0	0.000-0	0.000-0	7.465-01	
	MA320Z	3.465-01	4.985-01	2.445-01	4.785-01	2.877-01	0.000-0	2.765-01	5.255-01	1.245-01	4.225-01	0.000-0	-2.165-01	5.085-01	1.465-01	1.865-02	7.445-01	0.000-0	0.000-0	2.165-01	2.825-01	3.765-01	0.000-0	3.925-01	1.465-01	1.135-01	1.065-01	3.815-01	0.000-0	3.765-01	3.685-01	3.765-01	4.155-01	3.815-01	0.000-0	0.000-0	0.000-0	7.725-01
	MA325Z	2.855-01	5.025-01	2.855-01	4.855-01	2.877-01	0.000-0	2.955-01	5.575-01	1.235-01	4.365-01	0.000-0	-2.225-01	5.395-01	1.725-01	1.895-02	8.165-01	0.000-0	0.000-0	2.345-01	2.945-01	4.315-01	0.000-0	3.275-01	1.625-01	1.195-01	1.135-01	4.125-01	0.000-0	4.315-01	3.945-01	4.315-01	4.415-01	4.125-01	0.000-0	0.000-0	0.000-0	8.255-01
	MA332Z	4.465-01	5.925-01	1.815-01	3.735-01	2.877-01	0.000-0	3.215-01	5.815-01	2.855-01	5.255-01	0.000-0	-2.375-01	6.215-01	3.115-01	2.035-02	1.075-01	0.000-0	0.000-0	2.745-01	3.985-01	4.455-01	0.000-0	3.965-01	1.975-01	1.465-01	1.165-01	4.885-01	0.000-0	4.455-01	7.145-01	4.455-01	4.945-01	4.885-01	0.000-0	0.000-0	0.000-0	1.055-02
	MA340Z	4.845-01	5.925-01	1.915-01	3.735-01	2.877-01	0.000-0	3.225-01	5.815-01	2.855-01	5.255-01	0.000-0	-3.585-01	6.225-01	3.135-01	2.025-02	1.075-01	0.000-0	0.000-0	2.745-01	4.755-01	4.465-01	0.000-0	3.965-01	1.985-01	1.465-01	1.965-01	4.885-01	0.000-0	4.465-01	7.925-01	4.465-01	4.995-01	4.885-01	0.000-0	0.000-0	0.000-0	1.055-02
	MA350Z	5.675-01	6.925-01	3.115-01	5.945-01	2.877-01	0.000-0	3.255-01	3.765-01	7.855-01	3.465-01	4.355-01	0.000-0	-3.585-01	6.835-01	3.215-01	2.375-02	1.235-01	0.000-0	3.695-01	3.145-01	4.955-01	0.000-0	3.965-01	2.065-01	1.565-01	1.545-01	5.925-01	0.000-0	4.955-01	7.925-01	4.955-01	5.525-01	5.925-01	0.000-0	0.000-0	0.000-0	1.155-02
	MA363Z	5.725-01	6.175-01	3.125-01	5.985-01	2.877-01	0.000-0	3.975-01	6.725-01	3.495-01	5.325-01	0.000-0	-3.495-01	7.185-01	3.775-01	2.345-02	1.245-01	0.000-0	0.000-0	3.225-01	4.695-01	4.955-01	0.000-0	3.995-01	2.215-01	1.695-01	1.575-01	5.945-01	0.000-0	4.925-01	3.895-01	4.925-01	5.495-01	5.945-01	0.000-0	0.000-0	0.000-0	1.185-02
	MA400Z	4.915-01	6.755-01	3.095-01	4.485-01	2.877-01	0.000-0	4.365-01	7.885-01	1.265-01	6.915-01	0.000-0	-3.915-01	8.185-01	3.185-01	2.785-02	1.345-01	0.000-0	0.000-0	3.675-01	4.935-01	5.965-01	0.000-0	4.915-01	2.525-01	1.995-01	1.995-01	6.965-01	0.000-0	5.965-01	4.915-01	5.965-01	6.645-01	6.965-01	0.000-0	0.000-0	0.000-0	1.345-02
	MA401Z	4.915-01	6.825-01	2.465-01	7.885-01	2.877-01	0.000-0	4.365-01	7.885-01	1.265-01	7.035-01	0.000-0	-3.155-01	8.185-01	3.185-01	2.785-02	1.465-01	0.000-0	0.000-0	3.675-01	4.155-01	6.925-01	0.000-0	4.915-01	2.615-01	2.025-01	1.745-01	6.965-01	0.000-0	6.925-01	9.225-01	6.925-01	6.675-01	6.965-01	0.000-0	0.000-0	0.000-0	1.345-02
	MA402Z	4.915-01	6.185-01	2.465-01	7.875-01	2.877-01	0.000-0	4.375-01	7.885-01																													

	MBA504A	3.25x-01	3.99x-01	1.85x-02	3.78x-01	2.87x-02	0.00x-00	2.17x-00	3.91x-00	1.85x-02	3.45x-01	0.00x-00	-2.37x-00	8.47x-03	2.07x-00	1.57x-02	3.73x-01	0.00x-00	0.00x-00	1.52x-00	3.05x-01	3.05x-00	0.00x-00	2.45x-02	1.35x-00	9.87x-00	1.34x-00	3.32x-01	0.00x-00	3.00x-00	5.72x-01	3.02x-00	3.34x-01	3.33x-01	0.00x-00	0.00x-00	0.00x-00	7.00x-01
	MB563A	4.45x-02	4.05x-01	1.95x-02	3.85x-01	2.87x-02	0.00x-00	2.37x-00	4.45x-00	2.75x-02	3.55x-01	0.00x-00	-2.35x-00	7.24x-03	1.15x-00	1.45x-02	8.15x-01	0.00x-00	0.00x-00	2.05x-00	3.17x-01	3.22x-00	0.00x-00	1.55x-00	1.47x-00	1.94x-02	1.35x-00	3.87x-01	0.00x-00	3.22x-00	5.95x-01	3.22x-00	3.55x-00	3.87x-01	0.00x-00	0.00x-00	0.00x-00	7.00x-01
	MBA106	8.47x-00	1.65x-01	5.85x-01	1.63x-01	2.87x-02	0.00x-00	3.35x-01	1.75x-00	3.85x-00	1.45x-02	0.00x-00	-1.77x-00	1.77x-03	1.45x-00	5.55x-02	2.57x-01	0.00x-00	0.00x-00	7.25x-01	2.87x-02	1.25x-00	0.00x-00	1.55x-00	1.35x-00	3.95x-00	7.75x-00	1.25x-01	0.00x-00	1.25x-00	2.95x-01	1.25x-00	1.42x-01	1.25x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA110	8.45x-00	1.65x-01	5.85x-01	1.63x-01	2.87x-02	0.00x-00	3.35x-01	1.75x-00	3.85x-00	1.45x-02	0.00x-00	-1.94x-00	1.77x-03	1.45x-00	5.55x-02	2.57x-01	0.00x-00	0.00x-00	7.25x-01	2.87x-02	1.25x-00	0.00x-00	1.55x-00	1.35x-00	3.95x-00	7.64x-00	1.25x-01	0.00x-00	1.25x-00	2.95x-01	1.25x-00	1.42x-01	1.25x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA113	8.25x-00	1.87x-01	5.25x-01	1.55x-01	2.87x-02	0.00x-00	8.84x-01	1.85x-00	3.85x-00	1.47x-02	0.00x-00	-1.73x-00	1.65x-03	1.47x-00	5.64x-02	2.45x-01	0.00x-00	0.00x-00	7.85x-01	2.55x-02	1.22x-00	0.00x-00	9.75x-02	5.94x-00	3.75x-00	7.55x-00	1.23x-01	0.00x-00	1.22x-00	2.95x-01	1.22x-00	1.34x-00	1.23x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA116	8.97x-00	1.65x-01	5.84x-01	1.61x-01	2.87x-02	0.00x-00	3.45x-01	1.75x-00	4.35x-00	1.47x-02	0.00x-00	-1.55x-00	1.77x-03	1.54x-00	6.05x-02	2.62x-01	0.00x-00	0.00x-00	7.35x-01	2.85x-02	1.31x-00	0.00x-00	1.55x-00	1.34x-00	3.92x-00	7.51x-00	1.31x-01	0.00x-00	1.31x-00	2.95x-01	1.31x-00	1.44x-00	1.37x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA120	1.07x-00	1.65x-01	6.05x-01	1.63x-01	2.87x-02	0.00x-00	1.02x-00	1.94x-00	5.07x-00	1.51x-02	0.00x-00	-1.85x-00	1.85x-03	1.51x-00	6.42x-02	2.95x-01	0.00x-00	0.00x-00	8.05x-01	2.32x-01	1.45x-00	0.00x-00	1.17x-00	5.85x-00	4.02x-00	7.35x-00	1.47x-01	0.00x-00	1.45x-00	2.95x-01	1.45x-00	1.54x-00	1.43x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA125	1.25x-00	1.65x-01	6.15x-01	1.61x-01	2.87x-02	0.00x-00	1.02x-00	1.94x-00	5.07x-00	1.51x-02	0.00x-00	-1.75x-00	1.85x-03	1.51x-00	6.42x-02	2.95x-01	0.00x-00	0.00x-00	8.05x-01	2.32x-01	1.45x-00	0.00x-00	1.15x-00	5.47x-00	3.94x-00	7.47x-00	1.35x-01	0.00x-00	1.45x-00	2.95x-01	1.37x-00	1.45x-00	1.35x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA132	1.43x-00	1.65x-01	6.35x-01	1.63x-01	2.87x-02	0.00x-00	1.07x-00	1.95x-00	8.75x-00	1.37x-02	0.00x-00	-1.77x-00	1.95x-03	1.65x-00	6.57x-02	3.07x-01	0.00x-00	0.00x-00	8.85x-01	2.33x-01	1.42x-00	0.00x-00	1.14x-00	6.95x-00	4.35x-00	7.42x-00	1.55x-01	0.00x-00	1.42x-00	2.95x-01	1.42x-00	1.57x-00	1.55x-01	0.00x-00	0.00x-00	0.00x-00	2.00x-01
	MBA150	1.45x-00	2.05x-01	8.77x-01	1.93x-01	2.87x-02	0.00x-00	1.17x-00	1.92x-00	9.55x-00	1.73x-02	0.00x-00	-2.17x-00	2.05x-03	1.65x-00	6.75x-02	3.72x-01	0.00x-00	0.00x-00	9.32x-01	2.87x-02	1.45x-00	0.00x-00	1.27x-00	8.75x-00	4.82x-00	8.12x-00	1.95x-01	0.00x-00	1.45x-00	2.95x-01	1.45x-00	1.65x-01	1.65x-01	0.00x-00	0.00x-00	0.00x-00	3.37x-01
	MBA163	1.72x-00	1.77x-01	5.44x-01	1.65x-01	2.87x-02	0.00x-00	1.17x-00	1.92x-00	1.14x-02	1.95x-02	0.00x-00	-1.45x-00	2.07x-03	1.72x-00	6.55x-02	3.32x-01	0.00x-00	0.00x-00	9.57x-01	1.92x-01	1.47x-00	0.00x-00	1.14x-00	5.55x-00	4.53x-00	6.45x-00	1.65x-01	0.00x-00	1.47x-00	2.95x-01	1.47x-00	1.55x-00	1.65x-01	0.00x-00	0.00x-00	0.00x-00	3.45x-01
	MBA206	1.35x-00	3.94x-01	1.13x-02	2.85x-01	2.87x-02	0.00x-00	1.85x-00	3.52x-00	5.97x-00	2.75x-02	0.00x-00	-2.32x-00	3.35x-03	1.74x-00	1.19x-02	6.55x-02	0.00x-00	0.00x-00	1.35x-00	3.27x-02	1.47x-00	0.00x-00	3.95x-00	2.95x-00	9.94x-00	7.52x-00	1.27x-01	2.42x-01	0.00x-00	2.95x-00	2.95x-00	2.62x-01	2.42x-01	0.00x-00	0.00x-00	0.00x-00	5.95x-01
	MBA210	1.35x-00	3.92x-01	1.25x-02	2.87x-01	2.87x-02	0.00x-00	1.82x-00	3.57x-00	5.74x-00	2.75x-02	0.00x-00	-2.35x-00	3.37x-03	1.74x-00	1.25x-02	6.55x-02	0.00x-00	0.00x-00	1.47x-00	3.47x-02	1.47x-00	0.00x-00	2.97x-00	2.97x-00	9.94x-00	7.52x-00	1.27x-01	2.42x-01	0.00x-00	2.97x-00	2.97x-00	2.62x-01	2.42x-01	0.00x-00	0.00x-00	0.00x-00	5.95x-01
	MBA216	1.45x-00	3.02x-01	1.25x-02	2.87x-01	2.87x-02	0.00x-00	1.82x-00	3.75x-00	7.47x-00	2.75x-02	0.00x-00	-2.43x-00	3.87x-03	1.94x-00	1.22x-02	6.47x-02	0.00x-00	0.00x-00	1.42x-00	3.35x-02	1.47x-00	0.00x-00	2.13x-00	1.94x-00	7.54x-00	1.27x-01	2.45x-01	0.00x-00	2.74x-00	5.15x-01	2.74x-00	2.97x-00	2.45x-01	0.00x-00	0.00x-00	0.00x-00	5.25x-01
	MBA220	2.65x-00	2.95x-01	1.25x-02	2.94x-01	2.87x-02	0.00x-00	2.25x-00	4.15x-00	8.42x-00	2.77x-02	0.00x-00	-2.44x-00	3.94x-03	1.37x-00	1.42x-02	6.34x-02	0.00x-00	0.00x-00	1.72x-00	3.45x-02	1.15x-00	0.00x-00	2.54x-00	1.34x-00	3.95x-00	1.24x-01	3.25x-01	0.00x-00	3.15x-00	4.25x-01	3.15x-00	1.44x-00	3.25x-01	0.00x-00	0.00x-00	0.00x-00	6.12x-01
	MBA225	2.87x-02	3.02x-01	1.25x-02	2.84x-01	2.87x-02	0.00x-00	2.27x-00	4.15x-00	8.42x-00	2.77x-02	0.00x-00	-2.43x-00	3.95x-03	1.75x-00	1.42x-02	6.34x-02	0.00x-00	0.00x-00	1.82x-00	3.47x-02	1.15x-00	0.00x-00	2.54x-00	1.34x-00	3.95x-00	1.24x-01	3.25x-01	0.00x-00	3.15x-00	4.25x-01	3.15x-00	1.44x-00	3.25x-01	0.00x-00	0.00x-00	0.00x-00	6.12x-01
	MBA232	2.85x-00	3.95x-01	1.13x-02	3.75x-01	2.87x-02	0.00x-00	3.25x-00	3.52x-00	5.97x-00	1.45x-02	0.00x-00	-2.37x-00	3.37x-03	1.72x-00	1.22x-02	6.57x-02	0.00x-00	0.00x-00	1.75x-00	3.27x-02	1.47x-00	0.00x-00	2.42x-00	1.25x-00	9.94x-00	7.52x-00	1.27x-01	2.42x-01	0.00x-00	2.97x-00	2.97x-00	2.62x-01	2.42x-01	0.00x-00	0.00x-00	0.00x-00	6.05x-01
	MBA240	3.27x-01	3.87x-01	1.25x-02	3.75x-01	2.87x-02	0.00x-00	3.25x-00	3.52x-00	5.97x-00	1.45x-02	0.00x-00	-2.47x-00	3.77x-03	1.72x-00	1.47x-02	6.46x-02	0.00x-00	0.00x-00	1.87x-00	3.65x-02	1.15x-00	0.00x-00	2.54x-00	1.35x-00	3.97x-00	1.25x-01	3.35x-01	0.00x-00	3.17x-00	4.77x-01	3.17x-00	1.47x-00	3.35x-01	0.00x-00	0.00x-00	0.00x-00	6.47x-01
	MBA250	3.19x-00	3.85x-01	1.25x-02	3.75x-01	2.87x-02	0.00x-00	3.24x-00	4.34x-00	1.85x-02	2.45x-02	0.00x-00	-2.82x-00	3.75x-03	1.97x-00	1.42x-02	7.25x-02	0.00x-00	0.00x-00	1.97x-00	4.07x-02	1.15x-00	0.00x-00	2.55x-00	1.45x-00	9.82x-00	1.27x-01	3.44x-01	0.00x-00	3.15x-00	4.75x-01	3.15x-00	1.45x-00	3.44x-01	0.00x-00	0.00x-00	0.00x-00	6.52x-01
	MBA263	4.35x-00	3.95x-01	1.13x-02	3.77x-01	2.87x-02	0.00x-00	3.25x-00	4.25x-00	2.97x-02	3.47x-02	0.00x-00	-3.55x-00	3.75x-03	2.95x-00	1.47x-02	7.42x-02	0.00x-00	0.00x-00	1.95x-00	4.25x-02	1.15x-00	0.00x-00	2.95x-00	1.45x-00	8.25x-00	1.65x-02	3.45x-01	0.00x-00	3.15x-00	4.75x-01	3.15x-00	1.55x-00	3.45x-01	0.00x-00	0.00x-00	0.00x-00	7.22x-01
	MB306	2.75x-02	4.77x-01	2.97x-02	4.94x-01	2.87x-02	0.00x-00	2.75x-00	5.05x-00	9.57x-00	4.15x-02	0.00x-00	-4.75x-00	4.95x-03	1.42x-00	1.75x-02	7.13x-01	0.00x-00	0.00x-00	1.95x-00	6.25x-02	3.87x-00	0.00x-00	2.97x-00	1.42x-00	1.12x-01	1.85x-02	3.85x-01	0.00x-00	3.87x-00	3.74x-01	3.87x-00	4.97x-00	3.85x-01	0.00x-00	0.00x-00	0.00x-00	7.15x-01
	MBA310	2.75x-02	4.77x-01	1.47x-02	4.97x-01	2.87x-02	0.00x-00	2.75x-00	5.05x-00	9.57x-00	4.15x-02	0.00x-00	-4.75x-00	4.95x-03	1.42x-00	1.75x-02	7.13x-01	0.00x-00	0.00x-00	2.00x-00	6.25x-02	3.87x-00	0.00x-00	2.97x-00	1.42x-00	1.12x-01	1.85x-02	3.85x-01	0.00x-00	3.87x-00	3.74x-01	3.87x-00	4.97x-00	3.85x-01	0.00x-00	0.00x-00	0.00x-00	7.15x-01
	MBA313	2.72x-02	4.95x-01	2.93x-02	4.45x-01	2.87x-02	0.00x-00	2.77x-00	4.92x-00	1.34x-02	4.17x-02	0.00x-00	-3.83x-00	4.92x-03	1.54x-00	1.77x-02	7.12x-01	0.00x-00	0.00x-00	1.95x-00	4.34x-02	3.85x-00	0.00x-00	2.85x-00	1.47x-00	1.17x-02	1.45x-02	3.92x-01	0.00x-00	3.65x-00	3.15x-01	3.85x-00	3.92x-00	3.92x-00	0.00x-00	0.00x-00	0.00x-00	7.02x-01
	MBA316	2.97x-00	4.95x-01	2.95x-02	4.45x-01	2.87x-02	0.00x-00	2.75x-00	4.95x-00	1.45x-02	4.17x-02	0.00x-00	-3.87x-00	5.13x-03	1.77x-00	1.72x-02	7.35x-01	0.00x-00	0.00x-00	2.02x-00	4.67x-02	3.87x-00	0.00x-00	2.85x-00	1.42x-00	1.17x-02	1.54x-02	3.95x-01	0.00x-00	3.67x-00	3.15x-01	3.95x-00	3.95x-01	0.00x-00	0.00x-00	0.00x-00	7.35x-01	
	MB3A20	3.65x-00	4.05x-01	1.73x-02	4.77x-01	2.87x-02	0.00x-00	3.94x-00	8.47x-00	1.52x-02	4.44x-02	0.00x-00	-5.55x-00	5.25x-03	1.75x-00	1.85x-02	8.32x-01	0.00x-00	0.00x-00	2.35x-00	7.55x-02	4.07x-00	0.00x-00	3.27x-00	1.62x-00	1.22x-01	2.15x-02	4.14x-01	0.00x-00	4.07x-00	7.52x-02	4.07x-00</						

	MBN150E	1.725-01	2.015-01	7.105-01	1.070-01	2.875-12	0.000-0	1.215-00	2.175-00	1.065-02	1.625-03	0.000-00	-1.055-04	2.345-10	1.135-00	7.330-01	4.020-01	0.000-00	0.000-00	1.015-00	1.925-03	1.645-00	0.000-00	1.335-01	7.225-01	5.275-04	4.895-00	1.775-01	0.000-00	1.645-00	2.025-01	1.645-00	1.815-00	1.775-01	0.000-00	0.000-00	0.000-00	3.865-01
	MBN150P	1.575-02	1.615-01	7.765-01	1.435-01	2.875-12	0.000-0	1.205-00	2.625-00	7.885-04	1.555-03	0.000-00	-3.155-04	2.285-10	8.005-00	7.915-02	4.020-01	0.000-00	0.000-00	1.065-00	3.865-03	3.025-00	0.000-00	1.585-01	6.965-01	5.265-04	6.645-00	1.875-01	0.000-00	2.025-00	5.365-01	2.025-01	2.215-00	1.875-01	0.000-00	0.000-00	0.000-00	3.865-01
	MBN150W	1.745-02	2.075-01	7.105-01	1.075-01	2.875-12	0.000-0	1.215-00	2.175-00	1.065-02	1.625-03	0.000-00	-1.105-04	2.345-10	1.145-00	7.335-01	4.020-01	0.000-00	0.000-00	1.005-00	1.935-03	1.645-00	0.000-00	1.585-01	7.225-01	5.275-04	4.895-00	1.775-01	0.000-00	1.645-00	2.025-01	1.645-00	1.815-00	1.785-01	0.000-00	0.000-00	0.000-00	3.865-01
	MBN163	1.905-02	2.025-01	7.275-01	1.965-01	2.875-12	0.000-0	1.205-00	1.835-00	1.265-03	1.835-03	0.000-00	-1.165-04	2.395-10	1.265-00	7.365-01	4.020-01	0.000-00	0.000-00	1.025-00	1.915-03	1.645-00	0.000-00	1.335-01	7.335-01	5.275-04	4.915-00	1.785-01	0.000-00	1.645-00	2.025-01	1.645-00	1.825-00	1.795-01	0.000-00	0.000-00	0.000-00	3.865-01
	MBN163A	1.875-02	2.085-01	7.645-01	1.985-01	2.875-12	0.000-0	1.175-00	2.125-00	1.475-03	1.885-03	0.000-00	-1.065-04	2.575-10	1.255-00	7.485-01	3.975-01	0.000-00	0.000-00	1.075-00	1.495-03	1.655-00	0.000-00	1.335-01	7.285-01	5.435-04	4.865-00	1.815-01	0.000-00	1.655-00	2.025-01	1.835-00	1.835-00	1.875-01	0.000-00	0.000-00	0.000-00	3.755-01
	MBN163E	1.915-02	2.055-01	7.275-01	1.985-01	2.875-12	0.000-0	1.215-00	2.235-00	1.265-03	1.855-03	0.000-00	-1.125-04	2.445-10	1.265-00	7.385-01	4.155-01	0.000-00	0.000-00	1.035-00	1.955-03	1.655-00	0.000-00	1.345-01	7.425-01	5.375-04	4.925-00	1.855-01	0.000-00	1.655-00	2.055-01	1.855-00	1.845-00	1.855-01	0.000-00	0.000-00	0.000-00	3.865-01
	MBN163W	1.925-02	2.045-01	7.845-01	1.945-01	2.875-12	0.000-0	1.215-00	2.165-00	1.265-03	1.845-03	0.000-00	-1.135-04	2.575-10	1.265-00	7.375-01	4.035-01	0.000-00	0.000-00	1.035-00	1.915-03	1.655-00	0.000-00	1.345-01	7.425-01	5.365-04	4.915-00	1.845-01	0.000-00	1.655-00	2.055-01	1.885-00	1.845-00	1.845-01	0.000-00	0.000-00	0.000-00	3.755-01
	MBN206	1.965-02	2.065-01	6.835-01	2.915-01	2.875-12	0.000-0	0.000-00	3.865-00	5.955-04	5.955-04	0.000-00	-2.055-04	2.885-10	1.265-00	7.185-02	4.355-01	0.000-00	0.000-00	1.265-00	2.935-03	3.065-00	0.000-00	1.445-01	6.915-01	6.765-04	6.895-00	2.255-01	0.000-00	2.675-00	4.465-01	2.475-01	2.255-01	2.255-01	0.000-00	0.000-00	0.000-00	4.355-01
	MBN206E	1.325-03	3.665-01	6.815-01	3.915-01	0.000-00	0.000-00	1.655-00	3.555-00	5.955-04	2.855-03	0.000-00	-2.035-04	2.865-10	6.875-00	1.185-02	4.355-01	0.000-00	0.000-00	1.235-00	2.735-03	2.285-00	0.000-00	1.445-01	6.915-01	6.745-04	6.895-00	2.255-01	0.000-00	2.285-00	4.465-01	2.285-01	2.555-00	2.235-01	0.000-00	0.000-00	0.000-00	4.355-01
	MBN206P	2.315-02	3.745-01	1.215-02	3.585-01	2.875-12	0.000-0	2.215-00	4.575-00	5.775-04	3.315-02	0.000-00	-2.355-04	4.035-10	1.185-00	1.545-02	6.175-01	0.000-00	0.000-00	1.655-00	4.035-03	3.565-00	0.000-00	2.845-01	4.435-01	9.385-04	1.235-07	3.355-01	0.000-00	3.585-01	6.155-01	3.585-01	3.735-00	3.335-01	0.000-00	0.000-00	0.000-00	6.235-01
	MBN210	1.365-02	2.975-01	5.475-01	2.885-01	2.875-12	0.000-0	1.675-00	3.455-00	6.845-04	3.555-03	0.000-00	-1.975-04	3.395-10	1.425-00	1.135-02	4.955-01	0.000-00	0.000-00	1.535-00	2.225-03	2.455-00	0.000-00	1.955-01	5.225-01	6.775-04	7.335-00	2.355-01	0.000-00	2.495-00	7.525-01	2.455-01	2.755-00	2.345-01	0.000-00	0.000-00	0.000-00	4.715-01
	MBN210E	1.345-03	2.975-01	5.465-01	2.885-01	0.000-00	0.000-00	1.665-00	3.215-00	6.845-04	2.855-03	0.000-00	-1.455-04	3.075-10	1.685-00	1.125-02	4.355-01	0.000-00	0.000-00	1.265-00	1.955-03	2.355-00	0.000-00	1.955-01	5.185-01	6.795-04	7.945-00	2.275-01	0.000-00	2.355-00	5.975-01	2.355-01	2.585-00	2.275-01	0.000-00	0.000-00	0.000-00	4.625-01
	MBN210P	2.455-02	3.975-01	1.275-02	3.615-01	2.875-12	0.000-0	2.215-00	4.685-00	5.745-04	3.345-02	0.000-00	-2.335-04	3.995-10	1.755-00	1.545-02	6.355-01	0.000-00	0.000-00	1.755-00	4.075-03	3.455-00	0.000-00	2.825-01	4.435-01	9.385-04	1.235-07	3.335-01	0.000-00	3.555-01	6.035-01	3.585-01	3.745-00	3.335-01	0.000-00	0.000-00	0.000-00	6.235-01
	MBN213	1.455-02	3.015-01	5.955-01	3.915-01	2.875-12	0.000-0	1.715-00	3.265-00	6.955-04	2.835-03	0.000-00	-1.455-04	3.395-10	1.785-00	1.125-02	4.355-01	0.000-00	0.000-00	1.345-00	1.955-03	2.455-00	0.000-00	1.915-01	5.435-01	6.885-04	7.335-00	2.355-01	0.000-00	2.495-00	4.035-01	2.435-01	2.645-00	2.335-01	0.000-00	0.000-00	0.000-00	4.755-01
	MBN213E	1.455-02	3.025-01	6.875-01	2.935-01	2.875-12	0.000-0	1.745-00	3.455-00	6.955-04	2.875-03	0.000-00	-1.555-04	3.235-10	1.785-01	1.145-02	4.355-01	0.000-00	0.000-00	1.335-00	2.225-03	2.455-00	0.000-00	1.955-01	5.355-01	7.855-04	7.315-00	2.355-01	0.000-00	2.545-00	7.535-01	2.545-01	2.755-00	2.335-01	0.000-00	0.000-00	0.000-00	4.825-01
	MBN216	1.455-02	3.015-01	6.945-01	2.925-01	2.875-12	0.000-0	1.725-00	3.305-00	6.745-04	2.945-03	0.000-00	-1.455-04	3.235-10	8.025-00	1.145-02	4.955-01	0.000-00	0.000-00	1.345-00	1.995-03	2.415-00	0.000-00	1.925-01	5.435-01	6.985-04	7.335-00	2.355-01	0.000-00	2.415-00	5.025-01	2.415-01	2.645-00	2.335-01	0.000-00	0.000-00	0.000-00	4.755-01
	MBN216A	1.955-02	3.745-01	1.025-02	3.915-01	2.875-12	0.000-0	2.255-00	3.755-00	7.775-04	3.775-03	0.000-00	-1.645-04	3.995-10	1.995-00	1.545-02	6.255-01	0.000-00	0.000-00	1.945-00	2.995-03	3.215-00	0.000-00	2.825-01	4.435-01	9.795-04	2.755-07	3.355-01	0.000-00	2.915-00	5.965-01	3.775-01	3.285-00	2.755-01	0.000-00	0.000-00	0.000-00	5.955-01
	MBN216E	1.475-02	3.015-01	6.955-01	2.935-01	0.000-00	0.000-00	1.755-00	3.355-00	6.955-04	2.845-03	0.000-00	-1.455-04	3.175-10	1.835-00	1.145-02	4.355-01	0.000-00	0.000-00	1.345-00	1.955-03	2.415-00	0.000-00	1.925-01	5.475-01	6.955-04	7.075-00	2.355-01	0.000-00	2.545-01	5.065-01	2.415-01	2.645-00	2.335-01	0.000-00	0.000-00	0.000-00	4.815-01
	MBN216P	1.375-02	2.255-01	7.885-01	2.235-01	2.875-12	0.000-0	1.855-00	3.745-00	5.955-04	2.175-03	0.000-00	-1.715-04	3.335-10	1.735-00	1.185-02	4.255-01	0.000-00	0.000-00	1.425-00	1.915-03	2.795-00	0.000-00	2.155-01	1.945-01	6.335-04	5.935-00	2.445-01	0.000-00	2.795-00	8.035-01	2.795-01	3.025-00	2.445-01	0.000-00	0.000-00	0.000-00	5.025-01
	MBN220	1.655-02	3.055-01	6.385-01	2.975-01	2.875-12	0.000-0	1.785-00	3.355-00	7.815-04	2.735-03	0.000-00	-1.455-04	3.125-10	8.875-00	1.145-02	4.955-01	0.000-00	0.000-00	1.415-00	2.945-03	2.475-00	0.000-00	1.975-01	5.785-01	7.235-04	7.515-00	2.455-01	0.000-00	2.475-00	4.985-01	2.475-01	2.715-00	2.455-01	0.000-00	0.000-00	0.000-00	5.025-01
	MBN220A	2.015-02	3.185-01	1.035-02	3.025-01	2.875-12	0.000-0	2.055-00	3.785-00	7.815-04	2.785-03	0.000-00	-1.635-04	3.855-10	1.835-00	1.325-02	4.955-01	0.000-00	0.000-00	1.985-00	2.355-03	2.925-00	0.000-00	2.955-01	1.185-01	6.875-04	9.325-00	2.785-01	0.000-00	2.925-00	5.975-01	2.935-01	3.285-00	2.785-01	0.000-00	0.000-00	0.000-00	5.725-01
	MBN220E	3.555-02	3.975-01	2.875-02	3.975-01	2.875-12	0.000-0	2.255-00	3.785-00	7.815-04	2.735-03	0.000-00	-1.555-04	3.395-10	1.785-00	1.545-02	6.355-01	0.000-00	0.000-00	1.755-00	4.075-03	3.455-00	0.000-00	2.825-01	4.435-01	9.385-04	1.235-07	3.335-01	0.000-00	3.555-01	6.035-01	3.585-01	3.745-00	3.335-01	0.000-00	0.000-00	0.000-00	5.925-01
	MBN220P	2.455-02	3.755-01	1.155-02	3.585-01	2.875-12	0.000-0	2.215-00	4.585-00	7.775-04	3.335-02	0.000-00	-2.415-04	3.995-10	1.725-00	1.545-02	6.355-01	0.000-00	0.000-00	1.815-00	3.815-03	3.815-00	0.000-00	2.845-01	4.435-01	9.385-04	1.195-07	3.355-01	0.000-00	3.615-00	6.725-01	3.815-01	3.775-00	3.335-01	0.000-00	0.000-00	0.000-00	6.335-01
	MBN225	1.955-02	3.165-01	6.915-01	3.925-01	2.875-12	0.000-0	1.855-00	3.555-00	5.955-04	2.775-03	0.000-00	-1.955-04	3.225-10	1.185-00	1.185-02	5.255-01	0.000-00	0.000-00	1.455-00	2.915-03	2.455-00	0.000-00	2.925-01	1.025-01	7.025-04	8.445-00	2.625-01	0.000-00	2.545-00	4.935-01	2.545-01	2.695-00	2.625-01	0.000-00	0.000-00	0.000-00	5.955-01
	MBN225A	2.125-02	3.255-01	1.035-02	3.115-01	2.875-12	0.000-0	2.055-00	3.755-00	1.955-03	2.875-03	0.000-00	-1.975-04	3.755-10	1.175-00	1.325-02	5.355-01	0.000-00	0.000-00	1.625-00	2.325-03	2.855-00	0.000-00	2.925-01	1.215-01	6.915-04	9.985-00	2.855-01	0.000-00	2.98								

	MBN410E	2.850-01	5.950-01	1.650-02	5.830-01	2.870-12	0.000-0	3.440-00	6.530-00	1.260-02	5.270-00	0.000-0	2.940-00	6.150-10	1.450-00	2.280-02	8.310-01	0.000-0	0.000-0	2.550-00	3.350-00	4.750-00	0.000-0	3.910-00	1.840-00	1.350-01	1.450-01	4.550-01	0.000-0	0.000-0	0.000-0	9.350-01
	MBN410P	5.000-02	6.050-01	2.330-02	5.850-01	2.870-12	0.000-0	3.350-00	6.110-00	2.450-01	5.340-01	0.000-0	5.940-00	6.250-10	3.000-00	2.740-02	8.000-00	0.000-0	0.000-0	3.770-00	7.600-00	6.050-00	0.000-0	4.350-00	2.600-00	1.530-01	2.250-01	6.670-01	0.000-0	0.000-0	0.000-0	1.350-02
	MBN413	2.850-02	6.040-01	1.750-02	5.850-01	2.870-12	0.000-0	3.450-00	6.550-00	1.350-02	5.250-00	0.000-0	2.930-00	6.170-10	1.570-00	2.270-02	8.250-01	0.000-0	0.000-0	2.550-00	3.350-00	4.840-00	0.000-0	3.950-00	1.910-00	1.410-01	1.450-01	4.770-01	0.000-0	0.000-0	0.000-0	9.750-01
	MBN413E	2.950-00	6.040-01	1.750-02	5.850-01	2.870-12	0.000-0	3.450-00	6.550-00	1.350-02	5.250-00	0.000-0	2.930-00	6.170-10	1.570-00	2.270-02	8.250-01	0.000-0	0.000-0	2.550-00	3.350-00	4.840-00	0.000-0	3.950-00	1.910-00	1.410-01	1.450-01	4.770-01	0.000-0	0.000-0	0.000-0	9.750-01
	MBN416	2.850-02	6.040-01	1.750-02	5.850-01	2.870-12	0.000-0	3.510-00	6.650-00	1.370-02	5.310-00	0.000-0	2.750-00	6.170-10	1.650-00	2.280-02	8.330-01	0.000-0	0.000-0	2.720-00	3.550-00	4.950-00	0.000-0	3.930-00	1.920-00	1.450-01	1.450-01	4.750-01	0.000-0	0.000-0	0.000-0	9.830-01
	MBN416E	2.850-02	6.020-01	1.720-02	5.850-01	0.000-00	0.000-0	3.450-00	6.650-00	1.320-02	5.250-00	0.000-0	2.910-00	6.130-10	1.620-00	2.280-02	8.150-01	0.000-0	0.000-0	2.680-00	3.350-00	4.820-00	0.000-0	3.950-00	1.900-00	1.350-01	1.410-01	4.710-01	0.000-0	0.000-0	0.000-0	9.650-01
	MBN416P	4.750-02	6.440-01	2.110-02	5.240-01	2.870-12	0.000-0	3.470-00	6.650-00	2.270-02	5.140-00	0.000-0	5.530-00	6.230-10	3.300-00	2.280-02	8.040-01	0.000-0	0.000-0	2.830-00	7.010-00	5.130-00	0.000-0	4.050-00	2.150-00	1.440-01	2.240-01	5.070-01	0.000-0	0.000-0	0.000-0	1.050-02
	MBN420	3.250-00	6.140-01	2.840-02	5.950-01	2.870-12	0.000-0	3.610-00	6.650-00	1.950-02	5.430-00	0.000-0	2.850-00	6.170-10	1.840-00	2.340-02	8.550-01	0.000-0	0.000-0	2.930-00	3.550-00	4.950-00	0.000-0	3.970-00	1.950-00	1.450-01	1.450-01	4.950-01	0.000-0	0.000-0	0.000-0	1.020-02
	MBN420E	3.250-00	6.140-01	2.840-02	5.950-01	2.870-12	0.000-0	3.610-00	6.650-00	1.950-02	5.430-00	0.000-0	2.850-00	6.170-10	1.840-00	2.340-02	8.550-01	0.000-0	0.000-0	2.930-00	3.550-00	4.950-00	0.000-0	3.970-00	1.950-00	1.450-01	1.450-01	4.950-01	0.000-0	0.000-0	0.000-0	1.020-02
	MBN420P	5.450-02	7.050-01	2.570-02	7.770-01	2.870-12	0.000-0	4.410-00	8.050-00	3.100-02	5.270-00	0.000-0	6.010-00	8.240-10	3.330-00	2.750-02	1.470-00	0.000-0	0.000-0	3.750-00	7.530-00	6.230-00	0.000-0	4.950-00	2.550-00	2.350-01	2.450-01	6.720-01	0.000-0	0.000-0	0.000-0	1.350-02
	MBN425	3.910-02	6.320-01	1.950-02	6.140-01	2.870-12	0.000-0	3.750-00	7.050-00	2.110-02	5.570-00	0.000-0	4.050-00	6.940-10	2.400-00	2.450-02	1.050-00	0.000-0	0.000-0	2.950-00	5.350-00	5.100-00	0.000-0	4.070-00	2.050-00	1.510-01	1.740-01	5.270-01	0.000-0	0.000-0	0.000-0	1.070-02
	MBN425E	3.810-00	6.350-01	2.010-02	6.150-01	0.000-00	0.000-0	3.750-00	7.050-00	1.940-02	5.550-00	0.000-0	4.070-00	6.950-10	2.350-00	2.450-02	1.050-00	0.000-0	0.000-0	2.970-00	5.430-00	5.100-00	0.000-0	4.050-00	2.050-00	1.510-01	1.810-01	5.230-01	0.000-0	0.000-0	0.000-0	1.070-02
	MBN425P	6.050-00	7.050-01	2.550-02	7.650-01	2.870-12	0.000-0	4.350-00	8.050-00	3.350-02	6.070-00	0.000-0	4.050-00	8.220-10	3.300-00	2.740-02	1.470-00	0.000-0	0.000-0	3.770-00	7.550-00	6.150-00	0.000-0	4.950-00	2.550-00	2.350-01	2.550-01	6.870-01	0.000-0	0.000-0	0.000-0	1.350-02
	MBN432	7.050-02	8.230-01	2.550-02	9.210-01	2.870-12	0.000-0	5.010-00	9.310-00	4.070-02	6.720-00	0.000-0	5.830-00	9.750-10	4.320-00	2.540-02	1.020-00	0.000-0	0.000-0	4.050-00	8.230-00	6.540-00	0.000-0	5.340-00	2.810-00	2.420-01	2.440-01	7.150-01	0.000-0	0.000-0	0.000-0	1.450-02
	MBN432E	6.170-02	7.320-01	2.470-02	7.650-01	2.870-12	0.000-0	4.250-00	7.750-00	3.750-02	7.250-00	0.000-0	3.710-00	8.240-10	4.150-00	2.720-02	1.420-00	0.000-0	0.000-0	3.650-00	8.240-00	6.540-00	0.000-0	4.950-00	2.870-00	1.350-01	1.550-01	6.450-01	0.000-0	0.000-0	0.000-0	1.340-02
	MBN432P	6.220-02	8.030-01	2.520-02	7.710-01	2.870-12	0.000-0	4.400-00	8.130-00	4.250-02	7.120-00	0.000-0	5.830-00	9.520-10	4.020-00	2.750-02	1.420-00	0.000-0	0.000-0	3.870-00	7.750-00	6.270-00	0.000-0	4.950-00	2.710-00	2.070-01	2.440-01	6.720-01	0.000-0	0.000-0	0.000-0	1.350-02
	MBN440	6.570-02	9.250-01	2.110-02	6.950-01	2.870-12	0.000-0	3.610-00	9.320-00	4.050-02	6.650-00	0.000-0	7.140-00	9.240-10	4.250-00	2.550-02	1.050-00	0.000-0	0.000-0	4.050-00	8.240-00	6.550-00	0.000-0	5.320-00	2.820-00	2.420-01	2.540-01	7.210-01	0.000-0	0.000-0	0.000-0	1.450-02
	MBN440E	6.340-02	7.720-01	2.330-02	7.420-01	2.870-12	0.000-0	4.000-00	8.350-00	3.750-02	6.950-00	0.000-0	4.750-00	8.130-10	4.150-00	2.550-02	1.350-00	0.000-0	0.000-0	3.520-00	6.150-00	5.950-00	0.000-0	4.750-00	2.530-00	1.450-01	2.050-01	6.350-01	0.000-0	0.000-0	0.000-0	1.320-02
	MBN440P	8.870-02	8.020-01	2.350-02	7.770-01	2.870-12	0.000-0	4.340-00	8.210-00	3.950-02	7.120-00	0.000-0	4.400-00	9.050-10	4.450-00	2.550-02	1.020-00	0.000-0	0.000-0	3.870-00	8.150-00	6.230-00	0.000-0	5.070-00	2.750-00	2.350-01	2.450-01	6.850-01	0.000-0	0.000-0	0.000-0	1.470-02
	MBN450	7.350-02	8.170-01	2.850-02	7.950-01	2.870-12	0.000-0	4.850-00	9.010-00	4.420-02	7.350-00	0.000-0	4.530-00	9.240-10	4.850-00	2.970-02	1.040-00	0.000-0	0.000-0	4.270-00	6.050-00	6.600-00	0.000-0	5.320-00	2.940-00	1.730-01	2.040-01	7.420-01	0.000-0	0.000-0	0.000-0	1.550-02
	MBN450E	7.550-02	8.270-01	2.870-02	7.950-01	2.870-12	0.000-0	4.950-00	9.010-00	4.520-02	7.450-00	0.000-0	4.540-00	9.250-10	5.030-00	2.970-02	1.050-00	0.000-0	0.000-0	4.220-00	6.050-00	6.620-00	0.000-0	5.350-00	2.940-00	1.740-01	2.050-01	7.440-01	0.000-0	0.000-0	0.000-0	1.550-02
	MBN450P	7.350-02	7.970-01	2.850-02	7.670-01	2.870-12	0.000-0	4.850-00	8.910-00	4.420-02	7.110-00	0.000-0	4.530-00	9.220-10	4.850-00	2.970-02	1.050-00	0.000-0	0.000-0	3.980-00	6.050-00	6.580-00	0.000-0	5.340-00	2.970-00	1.730-01	2.040-01	6.810-01	0.000-0	0.000-0	0.000-0	1.470-02
	MBN463	7.400-02	8.140-01	2.870-02	7.840-01	2.870-12	0.000-0	4.850-00	9.000-00	4.420-02	7.350-00	0.000-0	4.530-00	9.450-10	4.850-00	2.970-02	1.050-00	0.000-0	0.000-0	4.220-00	6.050-00	6.620-00	0.000-0	5.270-00	2.850-00	2.120-01	2.110-01	7.350-01	0.000-0	0.000-0	0.000-0	1.550-02
	MBN463E	7.750-02	8.220-01	2.930-02	7.910-01	2.870-12	0.000-0	4.970-00	9.070-00	4.550-02	7.450-00	0.000-0	4.570-00	9.500-10	5.170-00	3.050-02	1.010-00	0.000-0	0.000-0	4.300-00	6.050-00	6.650-00	0.000-0	5.370-00	2.850-00	2.140-01	2.050-01	7.470-01	0.000-0	0.000-0	0.000-0	1.570-02
	MBN463P	7.420-02	7.950-01	2.850-02	7.670-01	2.870-12	0.000-0	4.750-00	8.770-00	4.410-02	7.110-00	0.000-0	4.670-00	9.350-10	4.970-00	2.950-02	1.050-00	0.000-0	0.000-0	3.950-00	6.140-00	6.270-00	0.000-0	5.450-00	2.750-00	2.050-01	2.050-01	6.820-01	0.000-0	0.000-0	0.000-0	1.470-02
	MBN506	1.370-00	3.020-01	0.550-00	2.930-01	2.870-12	0.000-0	1.970-00	3.370-00	0.570-00	2.910-00	0.000-0	1.800-00	2.830-10	3.350-00	1.110-02	4.410-01	0.000-0	0.000-0	1.270-00	2.530-00	2.450-00	0.000-0	1.940-00	0.950-00	0.750-00	7.950-00	2.240-01	0.000-0	0.000-0	0.000-0	4.970-01
	MBN506E	1.350-00	2.950-01	0.510-00	2.900-01	0.000-00	0.000-0	1.950-00	3.300-00	0.520-00	2.850-00	0.000-0	1.800-00	2.810-10	3.150-00	1.120-02	4.250-01	0.000-0	0.000-0	1.220-00	2.720-00	2.450-00	0.000-0	1.940-00	0.850-00	0.740-00	8.040-00	2.150-01	0.000-0	0.000-0	0.000-0	4.920-01
	MBN510	1.350-00	2.970-01	0.490-00	2.870-01	2.870-12	0.000-0	1.970-00	3.400-00	0.520-00	2.850-00	0.000-0	1.820-00	2.950-10	3.770-00	1.110-02	4.550-01	0.000-0	0.000-0	1.370-00	2.150-00	2.450-00	0.000-0	1.950-00	0.920-00	0.770-00	7.950-00	2.250-01	0.000-0	0.000-0	0.000-0	4.730-01
	MBN510E	1.340-00	2.950-01	0.540-00	2.880-01	0.000-00	0.000-0	1.970-00	3.150-00	0.540-00	2.950-00	0.000-0	1.850-00	2.930-10	3.770-00	1.110-02	4.350-01	0.000-0	0.000-0	1.270-00	1.950-00	2.340-00	0.000-0	1.950-00	0.120-00	0.770-00	7.940-00	2.240-01	0.000-0	0.000-0	0.000-0	4.910-01
	MBN513	1.750-02	2.720-01	0.940-00	2.640-01	2.870-12	0.000-0	1.450-00	2.720-00	0.950-00	2.330-00	0.000-0	1.050-00	2.350-10	3.650-00	0.840-02	3.940-01	0.000-0	0.000-0	1.070-00	1.370-00	2.020-00	0.000-0	1.620-00	0.950-00	0.640-00	6.710-00	1.920-01				

	MBS216C	1.455-01	2.295-01	8.335-01	2.235-01	2.875-12	0.000-0	1.765-00	3.455-00	7.025-04	2.335-01	0.000-0	-1.655-04	3.055-10	8.115-00	1.185-02	4.505-01	0.000-0	0.000-0	1.345-00	2.325-01	2.525-00	0.000-0	1.975-05	9.885-00	6.355-04	7.355-00	2.325-01	0.000-0	2.535-00	7.755-01	2.325-01	2.795-00	2.325-01	0.000-0	0.000-0	0.000-0	4.855-01	
	MBS216E	1.635-02	3.055-01	8.215-01	2.355-01	2.875-12	0.000-0	1.765-00	3.255-00	6.855-04	2.855-01	0.000-0	-1.625-04	2.855-10	8.055-00	1.145-02	4.15-01	0.000-0	0.000-0	1.315-00	2.145-01	2.355-00	0.000-0	1.875-05	9.815-00	6.745-04	7.855-00	2.255-01	0.000-0	2.355-00	4.455-01	2.355-01	2.575-00	2.255-01	0.000-0	0.000-0	0.000-0	4.85-01	
	MBS220E	1.685-02	2.955-01	8.235-02	2.855-01	2.875-12	0.000-0	1.765-00	3.255-00	6.975-04	2.855-01	0.000-0	-1.715-04	2.955-10	8.075-00	1.125-02	4.55-01	0.000-0	0.000-0	1.355-00	2.415-02	2.355-00	0.000-0	1.855-05	9.845-00	6.775-04	7.855-00	2.255-01	0.000-0	2.335-00	4.455-01	2.355-01	2.545-00	2.255-01	0.000-0	0.000-0	0.000-0	4.825-01	
	MBS225E	1.365-01	3.165-01	1.025-02	3.045-01	2.875-12	0.000-0	1.765-00	3.415-00	1.055-05	2.795-01	0.000-0	-2.055-04	3.145-10	8.255-00	1.145-02	1.525-01	0.000-0	0.000-0	1.455-00	2.475-01	2.355-00	0.000-0	1.955-05	9.885-00	6.755-04	8.675-00	2.455-01	0.000-0	2.455-00	4.475-01	2.455-01	2.725-00	2.455-01	0.000-0	0.000-0	0.000-0	5.125-01	
	MBS232E	3.815-02	3.955-01	1.295-02	3.855-01	2.875-12	0.000-0	2.225-00	4.855-00	1.955-02	3.455-01	0.000-0	-2.255-04	4.195-10	2.445-00	1.445-02	7.455-01	0.000-0	0.000-0	1.875-00	2.575-02	2.355-00	0.000-0	2.455-05	1.335-04	9.875-04	1.135-07	3.355-01	0.000-0	3.035-00	3.775-01	3.035-01	3.355-00	3.255-01	0.000-0	0.000-0	0.000-0	7.855-01	
	MBS263E	5.115-02	3.955-01	1.455-02	3.855-01	2.875-12	0.000-0	2.355-00	4.255-00	3.955-02	3.435-01	0.000-0	-3.175-04	3.835-10	3.435-00	1.435-02	8.975-01	0.000-0	0.000-0	2.055-00	3.955-01	2.345-00	0.000-0	2.555-05	1.455-04	9.855-04	1.455-07	3.555-01	0.000-0	3.245-00	5.545-01	3.245-01	3.555-00	3.555-01	0.000-0	0.000-0	0.000-0	7.45-01	
	MBS30E	2.315-02	4.255-01	1.255-02	4.255-01	0.000-0	0.000-0	2.255-00	4.155-00	1.125-02	3.835-01	0.000-0	-2.755-04	4.195-10	1.335-00	1.545-02	6.535-01	0.000-0	0.000-0	1.755-00	3.955-01	2.255-00	0.000-0	2.455-05	1.335-04	1.015-02	1.235-07	3.175-01	0.000-0	3.255-00	5.545-01	3.255-01	3.555-00	3.175-01	0.000-0	0.000-0	0.000-0	6.215-01	
	MBS310	2.345-02	4.325-01	1.255-02	4.325-01	0.000-0	0.000-0	2.355-00	4.155-00	1.125-02	3.835-01	0.000-0	-2.755-04	4.195-10	1.335-00	1.545-02	6.535-01	0.000-0	0.000-0	1.755-00	3.955-01	2.255-00	0.000-0	2.455-05	1.335-04	1.015-02	1.235-07	3.175-01	0.000-0	3.255-00	5.545-01	3.255-01	3.555-00	3.175-01	0.000-0	0.000-0	0.000-0	6.215-01	
	MBS310C	2.345-02	4.325-01	1.255-02	4.325-01	0.000-0	0.000-0	2.355-00	4.155-00	1.125-02	3.835-01	0.000-0	-2.755-04	4.195-10	1.335-00	1.545-02	6.535-01	0.000-0	0.000-0	1.755-00	3.955-01	2.255-00	0.000-0	2.455-05	1.335-04	1.015-02	1.235-07	3.175-01	0.000-0	3.255-00	5.545-01	3.255-01	3.555-00	3.175-01	0.000-0	0.000-0	0.000-0	6.215-01	
	MBS313	2.355-02	4.425-01	1.255-02	4.325-01	0.000-0	0.000-0	2.415-00	4.355-00	1.255-02	3.855-01	0.000-0	-2.155-04	4.735-10	1.555-00	1.675-02	7.025-01	0.000-0	0.000-0	1.955-00	2.325-01	2.455-00	0.000-0	2.755-05	1.415-04	1.055-02	1.545-07	3.445-01	0.000-0	3.455-00	6.745-01	3.445-01	3.795-00	2.445-01	0.000-0	0.000-0	0.000-0	7.855-01	
	MBS313C	2.355-02	4.425-01	1.255-02	4.325-01	0.000-0	0.000-0	2.415-00	4.255-00	1.155-02	3.855-01	0.000-0	-2.255-04	4.435-10	1.355-00	1.555-02	6.55-01	0.000-0	0.000-0	1.915-00	3.055-01	2.715-00	0.000-0	2.545-05	1.445-04	1.025-02	1.125-07	3.475-01	0.000-0	3.215-00	6.55-01	3.215-01	3.555-00	3.475-01	0.000-0	0.000-0	0.000-0	7.855-01	
	MBS316	1.855-02	3.955-01	8.855-01	3.855-01	0.000-0	0.000-0	1.855-00	3.455-00	3.975-04	3.975-01	0.000-0	-1.255-04	3.255-10	1.525-00	1.255-02	4.55-01	0.000-0	0.000-0	1.455-00	1.715-02	2.825-00	0.000-0	2.325-05	1.155-04	9.855-04	7.945-00	2.555-01	0.000-0	2.825-00	3.455-01	2.825-01	3.555-00	2.855-01	0.000-0	0.000-0	0.000-0	5.145-01	
	MBS316C	2.545-02	4.955-01	1.275-02	4.155-01	2.875-12	0.000-0	2.215-00	4.155-00	1.225-02	3.455-01	0.000-0	-2.255-04	2.955-10	1.525-00	1.445-02	7.455-01	0.000-0	0.000-0	1.955-00	3.975-01	2.355-00	0.000-0	2.535-05	1.445-04	1.015-02	1.145-07	3.455-01	0.000-0	3.155-00	3.975-01	3.455-01	3.555-00	3.455-01	0.000-0	0.000-0	0.000-0	7.275-01	
	MBS320	3.075-02	4.345-01	1.355-02	4.425-01	0.000-0	0.000-0	2.855-00	4.855-00	1.855-02	4.025-01	0.000-0	-2.155-04	3.555-10	1.855-00	1.655-02	7.825-01	0.000-0	0.000-0	2.145-00	2.325-01	3.625-00	0.000-0	2.955-05	1.515-04	1.115-02	1.025-07	3.755-01	0.000-0	3.625-00	6.755-01	3.625-01	3.555-00	3.755-01	0.000-0	0.000-0	0.000-0	7.755-01	
	MBS320W	3.455-02	4.575-01	2.225-02	4.445-01	2.875-12	0.000-0	2.855-00	4.955-00	1.975-02	4.155-01	0.000-0	-2.325-04	3.545-10	2.155-00	1.725-02	7.855-01	0.000-0	0.000-0	2.125-00	3.155-01	3.655-00	0.000-0	2.925-05	1.455-04	1.055-02	1.155-07	3.725-01	0.000-0	3.655-00	3.855-01	3.655-01	4.025-00	3.725-01	0.000-0	0.000-0	0.000-0	7.875-01	
	MBS325	4.455-02	5.955-01	1.855-02	4.915-01	0.000-0	0.000-0	3.355-00	6.255-00	2.755-02	4.555-01	0.000-0	-2.755-04	6.255-10	3.555-00	2.025-02	4.455-01	0.000-0	0.000-0	2.755-00	3.755-01	4.425-00	0.000-0	3.525-05	1.855-04	1.225-02	1.225-07	4.955-01	0.000-0	4.425-00	6.955-01	4.425-01	4.855-00	4.955-01	0.000-0	0.000-0	0.000-0	1.025-02	
	MBS332	5.155-02	5.575-01	1.825-02	5.755-01	0.000-0	0.000-0	3.345-00	6.115-00	2.755-02	4.525-01	0.000-0	-2.255-04	6.235-10	3.255-00	2.055-02	1.725-02	4.455-01	0.000-0	0.000-0	2.855-00	3.955-01	4.425-00	0.000-0	3.742-05	2.025-04	1.225-02	1.175-07	5.955-01	0.000-0	4.625-00	6.955-01	4.425-01	5.955-01	0.000-0	0.000-0	0.000-0	1.055-02	
	MBS340	5.155-02	5.555-01	1.855-02	5.755-01	0.000-0	0.000-0	3.345-00	6.115-00	2.755-02	4.525-01	0.000-0	-2.255-04	6.235-10	3.255-00	2.055-02	1.725-02	4.455-01	0.000-0	0.000-0	2.855-00	4.755-01	4.425-00	0.000-0	3.725-05	2.045-04	1.515-02	1.575-07	5.975-01	0.000-0	4.625-00	7.225-01	4.625-01	5.975-00	5.975-01	0.000-0	0.000-0	0.000-0	1.055-02
	MBS350	5.755-02	6.155-01	2.155-02	5.945-01	0.000-0	0.000-0	3.555-00	6.755-00	3.225-02	4.525-01	0.000-0	-3.425-04	7.055-10	3.525-00	2.245-02	1.245-02	0.000-0	0.000-0	3.175-00	4.275-02	4.975-00	0.000-0	4.025-05	2.215-04	1.815-02	1.955-07	5.555-01	0.000-0	4.975-00	7.255-01	4.975-01	5.555-00	5.555-01	0.000-0	0.000-0	0.000-0	1.155-02	
	MBS363	5.855-02	6.225-01	2.175-02	5.955-01	0.000-0	0.000-0	3.725-00	6.875-00	3.375-02	4.575-01	0.000-0	-3.425-04	7.275-10	3.855-00	2.255-02	1.255-02	0.000-0	0.000-0	3.245-00	4.375-01	5.025-00	0.000-0	4.045-05	2.245-04	1.825-02	1.955-07	5.555-01	0.000-0	5.025-00	7.315-01	5.025-01	5.555-00	5.555-01	0.000-0	0.000-0	0.000-0	1.155-02	
	MBS506	1.345-02	2.255-01	8.245-01	2.255-01	2.875-12	0.000-0	1.875-00	3.455-00	3.975-04	3.975-01	0.000-0	-1.875-04	2.955-10	1.555-00	1.125-02	4.55-01	0.000-0	0.000-0	1.255-00	2.555-01	2.515-00	0.000-0	1.955-05	9.455-00	6.715-04	7.975-00	2.225-01	0.000-0	2.515-00	4.325-01	2.515-01	2.725-00	2.225-01	0.000-0	0.000-0	0.000-0	4.575-01	
	MBS506E	1.345-02	2.255-01	8.245-01	2.255-01	2.877-12	0.000-0	1.875-00	3.455-00	3.975-04	3.975-01	0.000-0	-1.875-04	2.945-10	1.555-00	1.125-02	4.55-01	0.000-0	0.000-0	1.255-00	2.515-01	2.515-00	0.000-0	1.955-05	9.455-00	6.715-04	7.975-00	2.225-01	0.000-0	2.515-00	4.325-01	2.515-01	2.725-00	2.225-01	0.000-0	0.000-0	0.000-0	4.575-01	
	MBS510	1.555-02	2.355-01	7.755-01	2.355-01	2.877-12	0.000-0	1.875-00	3.245-00	8.455-04	2.315-01	0.000-0	-1.425-04	2.855-10	1.975-00	1.125-02	4.425-01	0.000-0	0.000-0	1.255-00	2.525-01	2.355-00	0.000-0	1.855-05	9.755-00	6.255-04	7.955-00	2.255-01	0.000-0	2.345-00	4.325-01	2.345-01	2.575-00	2.255-01	0.000-0	0.000-0	0.000-0	4.555-01	
	MBS510E	1.455-02	2.255-01	8.225-01	2.155-01	2.877-12	0.000-0	1.855-00	3.455-00	7.955-04	2.325-01	0.000-0	-1.575-04	2.955-10	1.815-00	1.145-02	4.525-01	0.000-0	0.000-0	1.325-00	2.225-01	2.525-00	0.000-0	1.955-05	9.745-00	6.345-04	7.915-00	2.255-01	0.000-0	2.525-00	7.855-01	2.525-01	2.725-00	2.255-01	0.000-0	0.000-0	0.000-0	4.715-01	
	MBS513	1.455-02	2.255-01	8.325-01	2.255-01	2.877-12	0.000-0	1.855-00	3.515-00	8.355-04	2.325-01	0.000-0	-1.575-04	3.015-10	1.815-00	1.145-02	4.525-01	0.000-0	0.000-0	1.325-00	2.255-01	2.525-00	0.000-0	1.955-05	9.745-00	6.345-04	7.955-00	2.255-01	0.000-0	2.525-00	7.855-01	2.525-01	2.725-00	2.255-01	0.000-0	0.000-0	0.000-0	4.715-01	
	MBS516	1.555-02	2.415-01	8.275-01	2.355-01	2.877-12	0.000-0	1.765-00	3.355-00	8.355-04</																													

	MC213A	1.505-01	3.225-01	9.375-01	3.140-01	2.875-12	0.000-00	1.845-00	3.505-00	7.045-00	2.815-00	0.000-00	-1.565-04	3.375-10	9.165-00	1.250-02	5.045-01	0.000-00	0.000-00	1.440-00	2.255-00	2.655-00	0.000-00	2.095-00	1.005-00	7.345-04	8.055-00	2.925-01	0.000-00	2.655-00	6.355-01	2.005-00	2.945-00	2.535-01	0.000-00	0.000-00	0.000-00	5.15-01
	MC216A	1.515-02	3.225-01	9.315-01	3.135-01	2.875-12	0.000-00	1.835-00	3.545-00	6.955-00	2.805-01	0.000-00	-1.515-04	3.325-10	9.245-00	1.255-02	5.065-01	0.000-00	0.000-00	1.415-00	2.185-00	2.655-00	0.000-00	2.085-00	9.955-01	7.335-04	7.255-00	2.465-01	0.000-00	2.585-00	6.325-01	2.085-00	2.825-00	2.465-01	0.000-00	0.000-00	0.000-00	5.04-01
	MC216P	1.685-00	1.455-01	9.315-01	1.355-01	2.875-12	0.000-00	7.555-01	1.755-00	5.975-00	1.165-00	0.000-00	-7.225-05	1.275-10	7.255-00	4.755-02	2.255-01	0.000-00	0.000-00	5.555-01	1.155-00	1.215-00	0.000-00	9.955-00	1.225-00	3.135-04	4.915-00	1.555-01	0.000-00	1.215-00	3.655-01	1.215-00	1.315-00	1.055-01	0.000-00	0.000-00	0.000-00	2.15-01
	MC220A	1.655-00	2.945-01	7.525-01	2.555-01	2.875-12	0.000-00	1.855-00	3.225-00	7.225-00	2.355-00	0.000-00	-8.255-05	2.855-10	9.325-00	1.145-02	4.445-01	0.000-00	0.000-00	1.155-00	2.185-00	2.655-00	0.000-00	1.955-00	1.015-00	6.255-04	5.055-00	2.325-01	0.000-00	2.345-00	4.055-01	2.345-00	2.325-01	0.000-00	0.000-00	0.000-00	4.75-01	
	MC220P	1.225-01	1.455-01	8.855-01	1.355-01	2.875-12	0.000-00	7.555-01	1.745-00	7.155-00	1.215-00	0.000-00	-1.555-04	1.255-10	6.955-00	4.775-02	2.145-01	0.000-00	0.000-00	6.955-01	2.255-01	1.225-00	0.000-00	9.955-00	4.245-00	3.245-04	7.975-00	1.555-01	0.000-00	1.225-00	4.555-01	1.225-00	1.315-00	1.055-01	0.000-00	0.000-00	0.000-00	2.10-01
	MC225A	1.555-00	3.275-01	9.155-01	3.175-01	2.875-12	0.000-00	1.925-00	3.595-00	9.955-00	2.845-01	0.000-00	-1.455-04	3.355-10	9.155-00	1.275-02	5.275-01	0.000-00	0.000-00	1.525-00	2.255-00	2.655-00	0.000-00	2.075-00	1.945-00	7.655-04	9.255-00	2.975-01	0.000-00	2.595-00	4.555-01	2.595-00	2.855-00	2.875-01	0.000-00	0.000-00	0.000-00	5.45-01
	MC225P	2.615-00	2.755-01	1.215-01	2.655-01	2.875-12	0.000-00	2.215-00	4.875-00	1.155-00	2.855-01	0.000-00	-2.945-04	3.355-10	1.335-00	1.455-02	6.075-01	0.000-00	0.000-00	1.855-00	3.355-01	3.815-00	0.000-00	2.255-00	1.455-00	9.025-04	1.155-01	4.355-01	0.000-00	3.615-00	1.155-00	3.815-00	4.155-00	3.355-01	0.000-00	0.000-00	0.000-00	6.55-01
	MC232A	2.655-00	3.955-01	1.155-01	3.955-01	2.877-12	0.000-00	1.955-00	1.655-01	1.655-01	3.515-01	0.000-00	-1.725-04	3.455-10	1.755-00	1.755-02	7.355-01	0.000-00	0.000-00	1.625-00	3.275-01	3.215-00	0.000-00	2.455-00	5.825-01	7.755-04	8.455-00	3.255-01	0.000-00	3.015-00	5.825-01	3.215-00	3.215-00	3.255-01	0.000-00	0.000-00	0.000-00	6.15-01
	MC232P	1.455-01	1.545-01	4.955-01	1.435-01	2.877-12	0.000-00	7.435-01	1.755-00	1.655-01	1.225-01	0.000-00	-1.515-04	1.255-10	1.155-00	1.755-02	2.145-01	0.000-00	0.000-00	9.955-01	3.245-01	3.215-00	0.000-00	9.955-00	4.225-00	3.245-04	9.255-00	1.555-01	0.000-00	1.215-00	5.145-01	1.215-00	1.355-00	1.055-01	0.000-00	0.000-00	0.000-00	2.15-01
	MC240A	3.215-00	3.975-01	1.275-01	3.955-01	2.877-12	0.000-00	2.155-00	3.545-00	1.625-01	3.525-01	0.000-00	-2.155-04	4.225-10	2.255-00	1.375-02	7.225-01	0.000-00	0.000-00	1.655-00	2.975-01	3.215-00	0.000-00	2.455-00	1.335-00	9.525-04	1.025-01	3.255-01	0.000-00	3.015-00	5.625-01	3.215-00	3.355-00	3.255-01	0.000-00	0.000-00	0.000-00	6.75-01
	MC240P	3.555-00	3.925-01	1.255-01	3.445-01	2.877-12	0.000-00	2.225-00	4.855-00	1.475-01	3.225-01	0.000-00	-2.655-04	3.355-10	1.755-00	1.525-02	7.415-01	0.000-00	0.000-00	1.555-00	4.115-01	3.855-00	0.000-00	2.355-00	1.525-00	9.255-04	1.215-01	3.445-01	0.000-00	3.855-00	1.155-00	3.855-00	4.125-00	3.445-01	0.000-00	0.000-00	0.000-00	7.15-01
	MC250A	3.445-00	4.955-01	1.355-01	3.925-01	2.877-12	0.000-00	2.255-00	4.145-00	1.755-01	3.835-01	0.000-00	-2.155-04	4.555-10	2.575-00	1.425-02	8.715-01	0.000-00	0.000-00	1.945-00	2.925-01	3.155-00	0.000-00	2.355-00	1.345-00	9.955-04	1.945-01	3.345-01	0.000-00	3.155-00	3.655-01	3.155-00	3.475-00	3.345-01	0.000-00	0.000-00	0.000-00	7.15-01
	MC263A	3.445-00	4.955-01	1.355-01	3.925-01	2.877-12	0.000-00	2.255-00	4.145-00	1.755-01	3.835-01	0.000-00	-2.155-04	4.555-10	2.575-00	1.425-02	8.715-01	0.000-00	0.000-00	1.945-00	2.925-01	3.155-00	0.000-00	2.355-00	1.345-00	9.955-04	1.945-01	3.345-01	0.000-00	3.155-00	3.655-01	3.155-00	3.475-00	3.345-01	0.000-00	0.000-00	0.000-00	7.15-01
	MC263P	3.455-00	1.545-01	5.925-01	1.435-01	2.877-12	0.000-00	7.355-01	1.755-00	2.655-01	1.225-01	0.000-00	-4.445-04	1.255-10	2.255-00	4.775-02	2.145-01	0.000-00	0.000-00	5.915-01	5.955-01	1.215-00	0.000-00	9.955-00	4.225-00	3.245-04	1.225-01	1.555-01	0.000-00	1.215-00	5.225-01	1.215-00	1.225-00	1.025-01	0.000-00	0.000-00	0.000-00	2.15-01
	MC301A	3.225-00	5.825-01	1.855-01	5.915-01	2.877-12	0.000-00	1.155-00	5.755-00	9.275-00	5.925-01	0.000-00	-2.925-04	5.755-10	1.355-00	2.155-02	8.515-01	0.000-00	0.000-00	2.355-00	3.715-01	4.255-00	0.000-00	3.455-00	1.725-00	1.325-01	1.455-01	4.225-01	0.000-00	4.255-00	7.525-01	4.225-00	4.675-00	4.225-01	0.000-00	0.000-00	0.000-00	8.52-01
	MC302A	3.255-00	5.945-01	1.855-01	5.925-01	2.877-12	0.000-00	1.155-00	5.775-00	9.145-00	5.925-01	0.000-00	-2.775-04	5.755-10	1.425-00	2.155-02	8.515-01	0.000-00	0.000-00	2.355-00	3.945-01	4.245-00	0.000-00	3.455-00	1.725-00	1.325-01	1.355-01	4.225-01	0.000-00	4.245-00	7.525-01	4.245-00	4.675-00	4.225-01	0.000-00	0.000-00	0.000-00	8.52-01
	MC303A	3.275-00	5.925-01	1.855-01	5.915-01	2.877-12	0.000-00	1.155-00	5.825-00	9.225-00	5.925-01	0.000-00	-2.775-04	5.755-10	1.425-00	2.155-02	8.515-01	0.000-00	0.000-00	2.355-00	3.925-01	4.245-00	0.000-00	3.455-00	1.725-00	1.325-01	1.355-01	4.225-01	0.000-00	4.245-00	7.525-01	4.245-00	4.675-00	4.225-01	0.000-00	0.000-00	0.000-00	8.52-01
	MC304A	3.255-00	5.915-01	1.845-01	5.955-01	2.877-12	0.000-00	1.155-00	5.825-00	9.155-00	5.925-01	0.000-00	-2.775-04	5.755-10	1.425-00	2.155-02	8.515-01	0.000-00	0.000-00	2.425-00	3.955-01	4.245-00	0.000-00	3.475-00	1.725-00	1.325-01	1.355-01	4.275-01	0.000-00	4.255-00	7.525-01	4.255-00	4.755-00	4.275-01	0.000-00	0.000-00	0.000-00	8.75-01
	MC308A	2.175-00	4.775-01	1.375-01	4.655-01	2.877-12	0.000-00	2.255-00	4.345-00	8.725-00	4.225-01	0.000-00	-2.455-04	4.275-10	1.155-00	1.725-02	6.775-01	0.000-00	0.000-00	1.925-00	3.275-01	3.815-00	0.000-00	2.955-00	1.455-00	1.655-01	1.125-01	3.455-01	0.000-00	3.815-00	7.155-01	3.815-00	3.975-00	3.455-01	0.000-00	0.000-00	0.000-00	8.22-01
	MC308P	2.675-00	4.275-01	1.725-01	3.975-01	2.877-12	0.000-00	2.855-00	6.855-00	9.255-00	4.155-01	0.000-00	-4.255-04	5.915-10	1.225-00	2.175-02	8.255-01	0.000-00	0.000-00	2.475-00	4.675-01	5.525-00	0.000-00	4.155-00	1.955-00	1.215-01	1.715-01	4.355-01	0.000-00	5.525-00	1.155-00	5.525-00	5.955-00	4.355-01	0.000-00	0.000-00	0.000-00	8.22-01
	MC310A	2.255-00	4.775-01	1.415-01	4.655-01	2.877-12	0.000-00	2.725-00	5.955-00	1.025-01	4.245-01	0.000-00	-2.225-04	4.445-10	1.215-00	1.775-02	6.777-01	0.000-00	0.000-00	2.025-00	2.945-01	3.725-00	0.000-00	2.955-00	1.455-00	1.125-01	1.945-01	3.945-01	0.000-00	3.725-00	7.325-01	3.725-00	4.125-00	3.945-01	0.000-00	0.000-00	0.000-00	7.92-01
	MC310P	1.945-00	4.775-01	1.415-01	4.655-01	2.877-12	0.000-00	2.725-00	5.955-00	1.025-01	4.245-01	0.000-00	-2.225-04	4.445-10	1.215-00	1.775-02	6.777-01	0.000-00	0.000-00	2.025-00	2.945-01	3.725-00	0.000-00	2.955-00	1.455-00	1.125-01	1.945-01	3.945-01	0.000-00	3.725-00	7.325-01	3.725-00	4.125-00	3.945-01	0.000-00	0.000-00	0.000-00	7.92-01
	MC313A	2.355-00	4.855-01	1.355-01	4.815-01	2.877-12	0.000-00	2.275-00	5.115-00	1.055-01	4.275-01	0.000-00	-2.245-04	4.855-10	1.245-00	1.855-02	6.835-01	0.000-00	0.000-00	2.025-00	2.955-01	3.775-00	0.000-00	3.925-00	1.455-00	1.125-01	1.125-01	3.755-01	0.000-00	3.775-00	7.425-01	3.775-00	4.125-00	3.775-01	0.000-00	0.000-00	0.000-00	7.15-01
	MC316A	1.915-04	4.115-01	1.555-01	3.975-01	2.877-12	0.000-00	2.145-00	3.915-00	8.855-00	3.925-01	0.000-00	-1.325-04	3.925-10	1.025-00	1.345-02	5.825-01	0.000-00	0.000-00	1.925-00	1.755-01	3.925-00	0.000-00	2.455-00	1.155-00	9.275-04	8.175-00	2.925-01	0.000-00	3.925-00	3.355-01	3.925-00	3.775-00	2.925-01	0.000-00	0.000-00	0.000-00	5.62-01
	MC316P	1.955-01	4.255-01	1.155-01	4.975-01	2.877-12	0.000-00	2.225-00	4.115-00	9.455-00	3.855-01	0.000-00	-2.055-04	4.355-10	1.875-00	1.425-02	6.445-01	0.000-00	0.000-00	1.775-00	2.955-01	3.115-00	0.000-00	3.245-00	1.255-00	9.415-04	9.875-00	3.955-01	0.000-00	3.115-00	6.475-01	3.115-00						

MCA206	1.536e-05	3.575e-01	1.08e-02	3.46e-01	0.00e+00	0.00e+00	1.83e-04	3.7e-05	3.46e-04	3.08e-03	0.00e+00	-3.715e-04	3.31e-05	7.95e-03	1.28e-02	4.91e-01	0.00e+00	0.00e+00	1.39e-05	4.82e-03	2.63e-02	0.00e+00	2.13e-04	1.04e-06	7.95e-04	1.46e-01	2.46e-01	0.00e+00	2.63e-02	5.05e-01	2.82e-02	2.88e-02	2.46e-01	0.00e+00	0.00e+00	0.00e+00	4.96e-01
MCA210	1.586e-05	3.24e-01	1.19e-02	3.13e-01	0.00e+00	0.00e+00	1.87e-04	3.95e-05	7.16e-04	2.82e-03	0.00e+00	-3.715e-04	3.48e-05	8.84e-03	1.24e-02	4.96e-01	0.00e+00	0.00e+00	1.43e-05	4.93e-03	2.59e-02	0.00e+00	2.07e-04	1.02e-06	7.46e-04	1.43e-01	2.34e-01	0.00e+00	2.59e-02	5.02e-01	2.78e-02	2.89e-02	2.54e-01	0.00e+00	0.00e+00	0.00e+00	5.16e-01
MCA213	1.636e-05	3.02e-01	9.51e-03	2.86e-01	2.87e-02	0.00e+00	1.76e-04	3.46e-05	7.85e-04	2.77e-03	0.00e+00	-1.875e-04	3.12e-05	1.01e-06	1.11e-02	5.46e-01	0.00e+00	0.00e+00	1.37e-05	2.87e-03	2.57e-02	0.00e+00	2.05e-04	1.02e-06	7.46e-04	8.12e-02	2.45e-01	0.00e+00	2.57e-02	4.11e-01	2.57e-02	2.83e-02	2.45e-01	0.00e+00	0.00e+00	0.00e+00	4.96e-01
MCA216	1.765e-05	3.26e-01	1.46e-02	3.17e-01	0.00e+00	0.00e+00	1.92e-04	3.86e-05	8.34e-04	2.88e-03	0.00e+00	-3.715e-04	3.58e-05	1.87e-06	1.28e-02	6.22e-01	0.00e+00	0.00e+00	1.57e-05	4.93e-03	2.68e-02	0.00e+00	2.13e-04	1.02e-06	7.88e-04	1.43e-01	2.65e-01	0.00e+00	2.68e-02	5.04e-01	2.85e-02	2.93e-02	2.65e-01	0.00e+00	0.00e+00	0.00e+00	5.14e-01
MCA220	2.425e-05	3.29e-01	1.27e-02	3.36e-01	0.00e+00	0.00e+00	2.17e-04	3.96e-05	1.02e-03	3.04e-03	0.00e+00	-3.715e-04	4.02e-05	1.58e-06	1.34e-02	6.22e-01	0.00e+00	0.00e+00	1.75e-05	4.93e-03	2.87e-02	0.00e+00	2.29e-04	1.02e-06	8.46e-04	1.47e-01	3.01e-01	0.00e+00	2.87e-02	5.01e-01	2.87e-02	3.17e-02	3.01e-01	0.00e+00	0.00e+00	0.00e+00	5.25e-01
MCA225	2.425e-05	3.43e-01	1.27e-02	3.36e-01	0.00e+00	0.00e+00	2.17e-04	3.96e-05	1.32e-03	3.04e-03	0.00e+00	-3.715e-04	4.01e-05	1.52e-06	1.34e-02	6.22e-01	0.00e+00	0.00e+00	1.72e-05	4.93e-03	2.87e-02	0.00e+00	2.29e-04	1.16e-06	8.46e-04	1.47e-01	3.01e-01	0.00e+00	2.87e-02	5.01e-01	2.87e-02	3.17e-02	3.01e-01	0.00e+00	0.00e+00	0.00e+00	5.25e-01
MCA232	2.965e-05	3.88e-01	1.38e-02	3.74e-01	0.00e+00	0.00e+00	2.34e-04	4.14e-05	1.71e-03	3.43e-03	0.00e+00	-3.715e-04	4.28e-05	1.89e-06	1.42e-02	7.26e-01	0.00e+00	0.00e+00	1.86e-05	4.94e-03	3.08e-02	0.00e+00	2.48e-04	1.31e-06	9.02e-04	1.46e-01	3.26e-01	0.00e+00	3.08e-02	4.98e-01	3.08e-02	3.49e-02	3.26e-01	0.00e+00	0.00e+00	0.00e+00	5.76e-01
MCA240	3.665e-05	3.98e-01	1.59e-02	3.83e-01	0.00e+00	0.00e+00	2.36e-04	4.32e-05	2.21e-03	3.55e-03	0.00e+00	-3.805e-04	4.58e-05	2.41e-06	1.46e-02	7.26e-01	0.00e+00	0.00e+00	2.02e-05	5.05e-03	3.21e-02	0.00e+00	2.56e-04	1.41e-06	1.02e-03	1.52e-01	3.56e-01	0.00e+00	3.21e-02	4.72e-01	3.21e-02	3.56e-02	3.56e-01	0.00e+00	0.00e+00	0.00e+00	7.48e-01
MCA250	3.775e-05	4.01e-01	1.55e-02	3.95e-01	0.00e+00	0.00e+00	2.45e-04	4.35e-05	2.35e-03	3.65e-03	0.00e+00	-3.805e-04	4.61e-05	2.32e-06	1.47e-02	7.31e-01	0.00e+00	0.00e+00	2.05e-05	5.05e-03	3.29e-02	0.00e+00	2.62e-04	1.44e-06	1.06e-03	1.52e-01	3.62e-01	0.00e+00	3.29e-02	4.65e-01	3.29e-02	3.61e-02	3.62e-01	0.00e+00	0.00e+00	0.00e+00	7.52e-01
MCA263	3.905e-05	4.04e-01	1.59e-02	3.98e-01	0.00e+00	0.00e+00	2.44e-04	4.46e-05	2.31e-03	3.63e-03	0.00e+00	-3.805e-04	4.66e-05	2.32e-06	1.46e-02	7.31e-01	0.00e+00	0.00e+00	2.12e-05	5.05e-03	3.26e-02	0.00e+00	2.65e-04	1.44e-06	1.06e-03	1.52e-01	3.57e-01	0.00e+00	3.26e-02	4.63e-01	3.26e-02	3.59e-02	3.57e-01	0.00e+00	0.00e+00	0.00e+00	7.76e-01
MCA300	3.18e-05	4.44e-01	1.77e-02	5.28e-01	2.81e-02	0.00e+00	2.94e-04	5.94e-05	1.05e-03	4.79e-03	0.00e+00	-5.475e-04	5.74e-05	1.55e-06	1.94e-02	8.15e-01	0.00e+00	0.00e+00	2.24e-05	7.26e-03	4.22e-02	0.00e+00	3.48e-04	1.79e-06	1.38e-03	2.02e-01	4.16e-01	0.00e+00	4.22e-02	1.16e-02	4.22e-02	4.62e-02	4.16e-01	0.00e+00	0.00e+00	0.00e+00	8.39e-01
MCA301	2.76e-05	4.80e-01	2.76e-02	4.01e-01	2.81e-02	0.00e+00	2.91e-04	5.43e-05	8.75e-04	4.28e-03	0.00e+00	-5.32e-04	5.06e-05	1.38e-06	1.96e-02	8.00e-01	0.00e+00	0.00e+00	2.26e-05	7.16e-03	3.94e-02	0.00e+00	3.16e-04	1.62e-06	1.26e-03	2.03e-01	4.02e-01	0.00e+00	3.94e-02	4.00e-02	3.94e-02	4.02e-01	0.00e+00	0.00e+00	0.00e+00	8.17e-01	
MCA302	3.08e-05	5.13e-01	2.77e-02	4.91e-01	2.81e-02	0.00e+00	2.94e-04	5.62e-05	9.35e-04	4.32e-03	0.00e+00	-5.30e-04	5.54e-05	1.62e-06	1.93e-02	8.46e-01	0.00e+00	0.00e+00	2.34e-05	7.26e-03	4.73e-02	0.00e+00	3.33e-04	1.86e-06	1.34e-03	2.05e-01	4.13e-01	0.00e+00	4.13e-02	3.98e-02	4.13e-02	4.32e-02	4.13e-01	0.00e+00	0.00e+00	0.00e+00	8.42e-01
MCA303	2.84e-05	4.76e-01	2.76e-02	4.68e-01	2.81e-02	0.00e+00	2.88e-04	5.41e-05	8.75e-04	4.28e-03	0.00e+00	-5.30e-04	5.46e-05	1.63e-06	1.96e-02	8.32e-01	0.00e+00	0.00e+00	2.30e-05	7.12e-03	3.94e-02	0.00e+00	3.16e-04	1.61e-06	1.26e-03	1.98e-01	4.02e-01	0.00e+00	3.94e-02	4.01e-02	3.94e-02	4.02e-01	0.00e+00	0.00e+00	0.00e+00	8.21e-01	
MCA304	3.26e-05	5.06e-01	2.80e-02	4.82e-01	2.81e-02	0.00e+00	2.95e-04	5.97e-05	1.05e-03	4.73e-03	0.00e+00	-5.28e-04	5.62e-05	1.87e-06	1.94e-02	8.62e-01	0.00e+00	0.00e+00	2.25e-05	7.24e-03	4.14e-02	0.00e+00	3.35e-04	1.72e-06	1.24e-02	2.02e-01	4.11e-01	0.00e+00	4.14e-02	3.95e-02	4.14e-02	4.50e-02	4.11e-01	0.00e+00	0.00e+00	0.00e+00	8.52e-01
MCA306	2.72e-05	4.88e-01	2.68e-02	4.71e-01	2.81e-02	0.00e+00	2.92e-04	5.22e-05	8.75e-04	4.27e-03	0.00e+00	-4.85e-04	4.98e-05	1.44e-06	1.93e-02	7.73e-01	0.00e+00	0.00e+00	2.19e-05	6.71e-03	3.89e-02	0.00e+00	3.10e-04	1.57e-06	1.17e-03	1.98e-01	3.91e-01	0.00e+00	3.89e-02	3.71e-02	3.89e-02	4.24e-02	3.91e-01	0.00e+00	0.00e+00	0.00e+00	7.76e-01
MCA310	2.22e-05	4.72e-01	1.41e-02	4.76e-01	2.81e-02	0.00e+00	2.70e-04	5.05e-05	1.16e-03	4.15e-03	0.00e+00	-4.32e-04	4.91e-05	1.28e-02	1.75e-02	6.91e-01	0.00e+00	0.00e+00	1.87e-05	6.22e-03	3.69e-02	0.00e+00	3.01e-04	3.01e-06	3.01e-06	1.93e-01	3.96e-01	0.00e+00	3.96e-02	3.82e-02	4.07e-02	3.96e-01	0.00e+00	0.00e+00	0.00e+00	6.72e-01	
MCA313	2.76e-05	4.91e-01	1.77e-02	4.76e-01	2.81e-02	0.00e+00	2.88e-04	5.25e-05	1.05e-03	4.38e-03	0.00e+00	-5.05e-04	5.46e-05	1.59e-06	1.94e-02	7.95e-01	0.00e+00	0.00e+00	2.02e-05	6.22e-03	3.89e-02	0.00e+00	3.14e-04	1.59e-06	1.24e-02	2.02e-01	3.95e-01	0.00e+00	3.95e-02	3.73e-02	3.95e-02	4.24e-02	3.95e-01	0.00e+00	0.00e+00	0.00e+00	7.66e-01
MCA316	2.84e-05	4.95e-01	1.77e-02	4.76e-01	0.00e+00	0.00e+00	2.91e-04	5.91e-05	1.25e-03	4.93e-03	0.00e+00	-5.57e-04	5.36e-05	1.52e-06	1.93e-02	7.85e-01	0.00e+00	0.00e+00	2.26e-05	7.43e-03	4.91e-02	0.00e+00	3.20e-04	1.58e-06	1.19e-02	2.18e-01	3.95e-01	0.00e+00	4.91e-02	7.93e-02	4.91e-02	4.41e-02	3.95e-01	0.00e+00	0.00e+00	0.00e+00	8.12e-01
MCA320	2.87e-05	4.62e-01	1.77e-02	4.76e-01	2.81e-02	0.00e+00	2.82e-04	5.97e-05	1.46e-03	4.38e-03	0.00e+00	-5.08e-04	5.21e-05	1.79e-06	1.87e-02	8.04e-01	0.00e+00	0.00e+00	2.26e-05	6.85e-03	3.98e-02	0.00e+00	3.22e-04	1.66e-06	1.22e-03	1.87e-01	4.02e-01	0.00e+00	3.98e-02	7.55e-02	3.98e-02	4.41e-02	4.02e-01	0.00e+00	0.00e+00	0.00e+00	8.07e-01
MCA325	3.31e-05	4.83e-01	1.78e-02	4.76e-01	2.81e-02	0.00e+00	3.19e-04	5.96e-05	1.76e-03	4.40e-03	0.00e+00	-3.33e-04	5.73e-05	2.02e-06	1.94e-02	8.46e-01	0.00e+00	0.00e+00	2.76e-05	6.96e-03	4.17e-02	0.00e+00	3.43e-04	1.91e-06	1.31e-03	1.72e-01	4.91e-01	0.00e+00	4.17e-02	7.45e-02	4.17e-02	4.68e-02	4.91e-01	0.00e+00	0.00e+00	0.00e+00	1.08e-02
MCA332	4.59e-05	5.81e-01	1.99e-02	5.36e-01	2.81e-02	0.00e+00	3.98e-04	9.64e-05	2.62e-03	5.99e-03	0.00e+00	-5.35e-04	5.79e-05	2.96e-06	1.99e-02	1.08e-04	0.00e+00	0.00e+00	3.71e-05	8.85e-03	4.29e-02	0.00e+00	3.49e-04	1.92e-06	1.41e-03	1.74e-01	4.78e-01	0.00e+00	4.29e-02	7.58e-02	4.29e-02	4.72e-02	4.78e-01	0.00e+00	0.00e+00	0.00e+00	1.09e-02
MCA334	4.96e-05	5.16e-01	1.99e-02	5.56e-01	2.81e-02	0.00e+00	3.91e-04	6.81e-05	2.94e-03	5.98e-03	0.00e+00	-5.10e-04	6.01e-05	1.58e-06	1.98e-02	8.32e-01	0.00e+00	0.00e+00	2.98e-05	8.40e-03	4.30e-02	0.00e+00	3.59e-04	2.00e-06	1.45e-03	1.74e-01	4.26e-01	0.00e+00	4.30e-02	7.55e-02	4.30e-02	4.72e-02	4.26e-01	0.00e+00	0.00e+00	0.00e+00	1.07e-02
MCA350	4.90e-05	5.66e-01	3.08e-02	5.49e-01	2.81e-02	0.00e+00	3.32e-04	8.96e-05	2.85e-03	5.73e-03	0.00e+00	-6.83e-04	6.44e-05	3.29e-06	2.08e-02	1.14e-04	0.00e+00	0.00e+00	2.89e-05	7.97e-03	4.44e-02	0.00e+00	3.59e-04	2.03e-06	1.46e-02	2.32e-01	5.13e-01	0.00e+00	4.44e-02	3.26e-02	4.44e-02	4.93e-02	5.13e-01	0.00e+00	0.00e+00	0.00e+00	1.06e-02
MCA363	4.82e-05	5.70e-01	3.08e-02	5.47e-01	2.81e-02	0.00e+00	3.36e-04	8.97e-05	2.83e-03	5.73e-03	0.00e+00	-6.85e-04	6.44e-05	3.18e-06	2.08e-02	1.15e-04	0.00e+00	0.00e+00	2.89e-05	7.88e-03	4.44e-02	0.00e+00	3.59e-04	2.08e-06	1.50e-03	2.32e-01	5.14e-01	0.00e+00	4.44e-02	3.27e-02	4.44e-02	4.93e-02	5.14e-01	0.00e+00	0.00e+00	0.00e+00	1.08e-02
MCA400	4.91e-05	6.65e-01	3.62e-02																																		

	MCN103E	9.9754	1.9651	6.0824	1.9101	2.8761	0.0000	1.0169	1.8884	4.7854	1.7824	0.0000	-1.9504	1.9751	5.5250	6.4901	2.8201	0.0000	0.0000	8.1901	2.1501	1.4200	0.0000	1.1901	9.8801	4.4601	6.4901	1.4301	0.0000	1.4200	2.8701	1.4201	1.5701	1.4301	0.0000	0.0000	0.0000	2.9801
	MCN103P	1.0201	1.6801	7.1301	1.4301	2.8761	0.0000	1.0500	2.9701	4.8801	1.9201	0.0000	-2.8101	1.9801	1.3801	7.7801	3.0201	0.0000	0.0000	9.4501	3.6801	1.8801	0.0000	1.5201	7.8401	4.3401	1.9101	1.4401	0.0000	1.9801	5.3101	1.9801	2.1701	1.6401	0.0000	0.0000	0.0000	3.1801
	MCN104	9.9801	1.9801	6.0901	1.9101	0.0000	0.0000	9.8101	1.8801	4.8001	1.7801	0.0000	-2.7501	1.9401	5.2101	6.4801	2.7801	0.0000	0.0000	7.9301	3.0301	1.4601	0.0000	1.1401	9.7401	4.4401	1.0201	1.3901	0.0000	1.4001	2.8301	1.4401	1.5401	1.3901	0.0000	0.0000	0.0000	2.9801
	MCN104E	9.9801	1.9801	6.0901	1.9101	0.0000	0.0000	9.8101	1.8801	4.8001	1.7801	0.0000	-2.7501	1.9401	5.2101	6.4801	2.7801	0.0000	0.0000	7.9301	3.0301	1.4601	0.0000	1.1401	9.7401	4.4401	1.0201	1.3901	0.0000	1.4001	2.8301	1.4401	1.5401	1.3901	0.0000	0.0000	0.0000	2.9801
	MCN104P	9.9201	1.8901	6.0901	1.4801	2.8761	0.0000	1.0600	2.9701	4.8901	1.9101	0.0000	-3.0201	1.9901	1.3901	7.7801	3.0701	0.0000	0.0000	9.3601	3.6901	1.8901	0.0000	1.5201	7.8301	4.3901	1.9101	1.4301	0.0000	1.9901	5.3201	1.9901	2.1801	1.6301	0.0000	0.0000	0.0000	3.2701
	MCN106	6.0154	1.9201	6.4501	1.4701	0.0000	0.0000	1.2401	1.0801	2.8101	1.3101	0.0000	-1.3101	1.4301	1.4301	5.3901	2.1101	0.0000	0.0000	6.1801	1.7401	1.1401	0.0000	9.1801	4.4501	4.3401	5.3701	1.1901	0.0000	1.1401	2.1801	1.1401	1.2901	1.1901	0.0000	0.0000	0.0000	2.1901
	MCN106A	6.7801	1.9201	6.3301	1.5201	2.8761	0.0000	0.8701	1.0001	2.8901	1.3801	0.0000	-3.3601	1.7701	1.3801	5.7001	2.1401	0.0000	0.0000	6.5201	1.1801	1.1701	0.0000	9.3401	4.9101	3.4701	4.3401	1.1801	0.0000	1.1701	6.5201	1.1701	1.2901	1.1901	0.0000	0.0000	0.0000	2.2801
	MCN106E	6.0154	1.9201	6.4501	1.4701	0.0000	0.0000	1.2401	1.0801	2.8101	1.3101	0.0000	-1.3101	1.4301	1.4301	5.3901	2.1101	0.0000	0.0000	6.1801	1.7401	1.1401	0.0000	9.1801	4.4501	4.3401	5.3701	1.1901	0.0000	1.1401	2.1801	1.1401	1.2901	1.1901	0.0000	0.0000	0.0000	2.1901
	MCN106P	9.2601	1.9801	6.7201	1.3301	2.8761	0.0000	1.0100	2.4201	4.1001	1.4101	0.0000	-1.9701	1.9801	1.3301	5.3901	2.9801	0.0000	0.0000	8.8201	3.1001	1.8401	0.0000	1.9301	7.4601	4.2301	8.2301	1.9301	0.0000	1.9301	1.9401	1.9301	2.0801	1.9301	0.0000	0.0000	0.0000	3.1801
	MCN110	6.0801	1.9701	6.2301	1.3401	0.0000	0.0000	1.1101	1.3401	2.0001	1.2801	0.0000	-4.2101	1.1801	1.3101	4.9801	1.8401	0.0000	0.0000	9.2601	3.7001	1.0201	0.0000	8.2101	6.0301	3.1901	2.4201	9.9801	0.0000	1.0201	2.1101	1.0201	1.1901	9.9301	0.0000	0.0000	0.0000	1.8801
	MCN110A	6.1601	1.9601	6.1701	1.3401	2.8761	0.0000	0.7801	1.0001	2.0201	1.2101	0.0000	-5.1701	1.4101	1.2401	5.2601	2.0901	0.0000	0.0000	6.0101	3.8001	1.1301	0.0000	9.0701	4.4101	3.1401	3.2201	1.0701	0.0000	1.1301	2.1101	1.1301	1.2401	1.0701	0.0000	0.0000	0.0000	2.1701
	MCN110E	6.0801	1.9701	6.2301	1.3401	0.0000	0.0000	1.1101	1.3401	2.0001	1.2801	0.0000	-4.2101	1.1801	1.3101	4.9801	1.8401	0.0000	0.0000	9.2601	3.7001	1.0201	0.0000	8.2101	6.0301	3.1901	2.4201	9.9801	0.0000	1.0201	2.1101	1.0201	1.1901	9.9301	0.0000	0.0000	0.0000	1.8801
	MCN110P	6.4754	1.9201	6.3701	1.4401	2.8761	0.0000	1.2501	1.7001	2.9801	1.3501	0.0000	-7.9801	1.7301	1.3501	5.9601	2.1301	0.0000	0.0000	6.4601	3.8401	1.2601	0.0000	9.3901	4.8101	3.2301	5.3901	1.2501	0.0000	1.2601	1.1501	1.2601	1.3701	1.1501	0.0000	0.0000	0.0000	2.8801
	MCN113	6.2601	1.9801	6.4401	1.3301	0.0000	0.0000	0.7201	1.3301	2.7801	1.2101	0.0000	-4.2101	1.1801	1.3301	4.6001	1.8801	0.0000	0.0000	5.3601	3.7001	1.0301	0.0000	8.3901	4.0801	3.1301	2.4201	9.7601	0.0000	1.0301	2.1101	1.0301	1.1301	9.7301	0.0000	0.0000	0.0000	1.8801
	MCN113E	7.0801	1.9201	6.1301	1.4701	2.8761	0.0000	0.8001	1.0801	3.1501	1.3301	0.0000	-7.7701	1.9801	1.3801	5.9801	2.2301	0.0000	0.0000	6.7201	1.0301	1.2601	0.0000	9.8101	4.7701	3.3501	4.0101	1.1701	0.0000	1.2601	2.8301	1.2601	1.2501	1.1701	0.0000	0.0000	0.0000	2.4601
	MCN116	6.1201	1.9801	6.4401	1.3301	0.0000	0.0000	0.7101	1.3701	2.6901	1.2101	0.0000	-4.2101	1.2801	1.3101	4.9801	1.8701	0.0000	0.0000	5.5301	3.7101	1.0301	0.0000	8.3901	4.0801	3.1301	2.4201	9.7601	0.0000	1.0301	2.2101	1.0301	1.1301	9.8101	0.0000	0.0000	0.0000	1.8701
	MCN116A	6.1801	1.9601	6.3401	1.3301	2.8761	0.0000	0.7201	1.4701	2.0201	1.2201	0.0000	-5.0301	1.4501	1.2401	4.9801	1.2901	0.0000	0.0000	5.9501	3.8501	1.0601	0.0000	8.7501	4.2301	3.1501	3.3901	1.0601	0.0000	1.0601	2.2101	1.0601	1.2201	1.0601	0.0000	0.0000	0.0000	2.7401
	MCN116E	6.1201	1.9801	6.4401	1.3301	0.0000	0.0000	0.7101	1.3701	2.6901	1.2101	0.0000	-4.2101	1.2801	1.3101	4.9801	1.8701	0.0000	0.0000	5.5301	3.7101	1.0301	0.0000	8.3901	4.0801	3.1301	2.4201	9.7601	0.0000	1.0301	2.2101	1.0301	1.1301	9.8101	0.0000	0.0000	0.0000	1.8701
	MCN116P	8.3301	1.9101	6.2101	1.3801	2.8761	0.0000	0.8601	1.7001	2.7701	1.2501	0.0000	-7.2001	1.7901	1.3901	5.4301	2.1901	0.0000	0.0000	8.4601	1.0301	1.2401	0.0000	9.8501	4.8101	3.3901	4.9101	1.0301	0.0000	1.2401	3.1701	1.2401	1.3801	1.0301	0.0000	0.0000	0.0000	2.3201
	MCN120	6.0501	1.9201	6.4801	1.4801	0.0000	0.0000	0.8201	1.7201	3.1601	1.3501	0.0000	-7.2601	1.8701	1.4301	5.7901	2.2301	0.0000	0.0000	7.0501	3.7501	1.2401	0.0000	9.9201	4.9401	3.0501	3.5601	1.2301	0.0000	1.2401	2.8401	1.2401	1.3701	1.2301	0.0000	0.0000	0.0000	2.9401
	MCN120A	8.0754	1.9201	6.8901	1.5301	2.8761	0.0000	0.9101	1.7701	3.1601	1.3901	0.0000	-7.1301	1.8701	1.4301	5.8401	2.2301	0.0000	0.0000	7.1801	1.0901	1.2601	0.0000	9.9101	5.0101	3.0701	4.0701	1.2501	0.0000	1.2601	2.8301	1.2601	1.3901	1.2501	0.0000	0.0000	0.0000	2.9701
	MCN120E	6.0401	1.9201	6.4301	1.4801	0.0000	0.0000	0.7901	1.7401	3.1601	1.3501	0.0000	-7.3201	1.8701	1.4301	5.8401	2.2301	0.0000	0.0000	7.0401	1.7801	1.2301	0.0000	9.9101	4.9301	3.0601	3.5401	1.2301	0.0000	1.2401	2.8301	1.2401	1.3601	1.2301	0.0000	0.0000	0.0000	2.9301
	MCN120P	8.4401	1.4201	6.1301	1.3801	2.8761	0.0000	0.8101	1.7201	2.7801	1.2901	0.0000	-4.8301	1.4801	1.3701	5.6001	2.1801	0.0000	0.0000	6.5201	1.0101	1.2701	0.0000	9.9301	4.8301	3.2801	4.9901	1.0101	0.0000	1.2701	3.0801	1.2701	1.3801	1.0101	0.0000	0.0000	0.0000	2.3201
	MCN125	9.0201	1.9701	6.8201	1.5201	0.0000	0.0000	0.9201	1.8301	4.8901	1.4801	0.0000	-7.2601	1.7901	1.7201	5.9701	2.6401	0.0000	0.0000	7.0201	3.7601	1.3101	0.0000	1.0401	5.2801	3.8301	3.6901	1.3301	0.0000	1.3101	2.8701	1.3101	1.4401	1.3301	0.0000	0.0000	0.0000	2.7801
	MCN125A	9.0201	1.9201	6.1301	1.5701	2.8761	0.0000	0.8701	1.8801	4.8701	1.4601	0.0000	-6.9301	1.8101	1.7801	6.1101	2.6801	0.0000	0.0000	7.8201	1.0301	1.3301	0.0000	1.0401	5.3601	3.8301	4.0201	1.3601	0.0000	1.3301	2.8701	1.3301	1.4701	1.3601	0.0000	0.0000	0.0000	2.8101
	MCN125E	9.0201	1.9701	6.8201	1.5201	0.0000	0.0000	0.9201	1.8301	4.8901	1.4801	0.0000	-7.2601	1.7901	1.7201	5.9701	2.6401	0.0000	0.0000	7.0201	3.7601	1.3101	0.0000	1.0401	5.2801	3.8301	3.6901	1.3301	0.0000	1.3101	2.8701	1.3101	1.4401	1.3301	0.0000	0.0000	0.0000	2.7801
	MCN125P	1.0201	1.6801	7.0801	1.4301	2.8761	0.0000	1.0500	2.9701	4.8801	1.9201	0.0000	-2.8101	1.9801	1.3801	7.7801	3.0201	0.0000	0.0000	9.4501	3.6801	1.8801	0.0000	1.5201	7.8401	4.3401	1.9101	1.4401	0.0000	1.9801	5.3201	1.9801	2.1701	1.6401	0.0000	0.0000	0.0000	3.1701
	MCN132	1.6201	1.9801	6.0301	1.8301	0.0000	0.0000	1.0601	1.9901	9.9301	1.7801	0.0000	-7.6201	2.0901	1.0401	6.8801	3.3701	0.0000	0.0000	9.1801	1.0301	1.9101	0.0000	1.2301	6.8801	4.9901	3.9001	1.0301	0.0000	1.9101	2.9301	1.9101	1.6701	1.6201	0.0000	0.0000	0.0000	3.3601
	MCN132A	1.5501	1.9801	6.0801	1.8301	2.8761	0.0000	1.0601	1.9401	9.8101	1.7701	0.0000	-7.6401	2.1101	1.0001	6.7701	3.3301	0.0000	0.0000	8.9601	1.1201	1.9201	0.0000	1.2401	6.8501	4.9501	4.0801	1.0101	0.0000	1.9201	2.4801	1.9201	1.6801	1.6101	0.0000	0.0000	0.0000	3.3801
	MCN13																																					

	MCN240A	3.226-01	3.995-01	1.326-01	3.975-01	2.875-12	0.000-00	2.175-00	3.995-00	1.035-01	3.925-01	0.000-00	-2.395-04	4.215-10	2.075-00	1.395-02	7.445-01	0.000-00	0.000-00	1.915-00	3.995-01	3.935-00	0.000-00	2.475-05	1.345-01	9.695-04	1.095-07	3.265-01	0.000-00	0.000-00	0.000-00	7.025-01	
	MCN240E	3.225-01	3.985-01	1.325-01	3.795-01	0.000-00	0.000-00	1.325-00	3.975-00	1.985-01	3.455-01	0.000-00	-2.395-04	4.185-10	2.085-00	1.355-02	7.145-01	0.000-00	0.000-00	1.825-00	3.185-01	2.885-00	0.000-00	2.425-05	1.315-01	9.765-04	1.095-07	3.225-01	0.000-00	0.000-00	0.000-00	6.945-01	
	MCN240P	3.945-00	3.775-01	2.855-01	3.935-01	2.875-12	0.000-00	2.215-00	4.955-00	1.655-01	3.245-01	0.000-00	-2.995-04	3.995-10	1.625-00	1.535-02	7.935-01	0.000-00	0.000-00	1.995-00	4.215-01	3.995-00	0.000-00	2.995-05	1.535-01	9.445-04	1.255-07	3.465-01	0.000-00	3.995-00	0.000-00	7.425-01	
	MCN250	3.215-00	3.995-01	1.325-01	3.745-01	2.875-12	0.000-00	2.255-00	4.955-00	1.795-01	3.425-01	0.000-00	-2.985-04	3.795-10	1.975-00	1.455-02	7.265-01	0.000-00	0.000-00	1.915-00	3.995-01	3.995-00	0.000-00	2.995-05	1.445-01	9.935-04	1.365-07	3.445-01	0.000-00	3.185-00	0.000-00	6.945-01	
	MCN250A	3.875-01	4.115-01	1.395-01	3.995-01	2.875-12	0.000-00	2.395-00	4.225-00	2.095-02	3.835-01	0.000-00	-2.215-04	4.995-10	2.415-00	1.445-02	8.995-01	0.000-00	0.000-00	1.945-00	3.995-01	3.995-00	0.000-00	2.995-05	1.935-01	9.475-04	1.765-07	3.275-01	0.000-00	3.995-00	0.000-00	7.225-01	
	MCN250E	3.815-01	4.945-01	1.415-01	3.995-01	0.000-00	0.000-00	2.415-00	4.415-00	2.325-01	3.835-01	0.000-00	-2.985-04	4.995-10	2.935-00	1.475-02	8.175-01	0.000-00	0.000-00	2.085-00	3.995-01	3.995-00	0.000-00	2.935-05	1.495-01	1.095-03	1.935-07	3.985-01	0.000-00	3.995-00	0.000-00	7.985-01	
	MCN250P	3.175-01	3.995-01	1.385-01	3.185-01	2.875-12	0.000-00	2.325-00	4.955-00	1.675-01	3.175-01	0.000-00	-5.975-04	3.975-10	1.935-00	1.535-02	7.935-01	0.000-00	0.000-00	2.035-00	4.945-01	3.995-00	0.000-00	2.995-05	1.935-01	9.935-04	1.825-07	3.915-01	0.000-00	3.995-00	0.000-00	7.495-01	
	MCN263	4.695-01	3.995-01	1.395-01	3.745-01	2.875-12	0.000-00	2.255-00	4.955-00	2.895-01	3.415-01	0.000-00	-3.985-04	3.795-10	2.995-00	1.435-02	7.415-01	0.000-00	0.000-00	1.995-00	4.195-01	3.995-00	0.000-00	2.995-05	1.435-01	9.935-04	1.935-07	3.465-01	0.000-00	3.995-00	0.000-00	7.225-01	
	MCN263A	4.685-01	3.995-01	1.395-01	3.735-01	2.875-12	0.000-00	2.255-00	4.265-00	2.895-01	3.405-01	0.000-00	-3.985-04	3.795-10	2.995-00	1.395-02	7.415-01	0.000-00	0.000-00	1.995-00	4.495-01	3.995-00	0.000-00	2.995-05	1.445-01	9.915-04	1.475-07	3.465-01	0.000-00	3.995-00	0.000-00	7.225-01	
	MCN263E	5.185-01	3.995-01	1.275-01	3.735-01	2.875-12	0.000-00	2.345-00	4.935-00	3.945-01	3.415-01	0.000-00	-3.215-04	3.995-10	3.395-00	1.495-02	8.975-01	0.000-00	0.000-00	2.095-00	3.995-01	3.225-00	0.000-00	2.935-05	1.495-01	9.915-04	1.495-07	3.945-01	0.000-00	3.225-00	0.000-00	7.425-01	
	MCN263P	3.295-01	3.995-01	1.415-01	3.995-01	2.875-12	0.000-00	3.325-00	4.725-00	1.795-01	3.195-01	0.000-00	-5.945-04	3.995-10	2.915-00	1.545-02	8.995-01	0.000-00	0.000-00	2.095-00	6.915-01	3.715-00	0.000-00	2.995-05	1.975-01	9.945-04	2.995-07	3.995-01	0.000-00	3.715-00	0.000-00	7.985-01	
	MCN300	2.895-01	5.995-01	2.895-01	5.195-01	2.875-12	0.000-00	2.995-00	5.995-00	1.195-01	4.475-01	0.000-00	-4.945-04	5.995-10	1.995-00	1.975-02	8.995-01	0.000-00	0.000-00	2.995-00	6.995-01	4.115-00	0.000-00	2.995-05	1.895-01	1.275-03	1.795-07	4.975-01	0.000-00	4.115-00	0.000-00	9.995-01	
	MCN300E	3.395-01	5.995-01	2.895-01	5.995-01	2.875-12	0.000-00	3.995-00	5.995-00	1.195-01	5.995-01	0.000-00	-3.995-04	5.995-10	1.995-00	1.995-02	8.995-01	0.000-00	0.000-00	2.995-00	3.995-01	3.995-00	0.000-00	3.995-05	1.995-01	1.995-03	1.795-07	4.275-01	0.000-00	3.995-00	0.000-00	9.995-01	
	MCN301	3.325-01	5.795-01	1.895-01	5.995-01	2.875-12	0.000-00	3.195-00	5.745-00	1.195-02	5.995-01	0.000-00	-3.945-04	5.995-10	1.495-00	2.995-02	8.995-01	0.000-00	0.000-00	2.995-00	4.995-01	4.295-00	0.000-00	3.995-05	1.795-01	1.995-03	1.495-07	4.295-01	0.000-00	4.295-00	0.000-00	9.945-01	
	MCN301E	3.345-01	5.995-01	2.795-01	5.995-01	2.875-12	0.000-00	3.295-00	5.715-00	1.195-01	5.125-01	0.000-00	-3.995-04	5.995-10	1.495-00	2.995-02	8.975-01	0.000-00	0.000-00	2.425-00	3.995-01	4.295-00	0.000-00	3.995-05	1.745-01	1.995-03	1.995-07	4.275-01	0.000-00	4.295-00	0.000-00	9.995-01	
	MCN301P	3.995-01	5.125-01	1.995-01	4.995-01	2.875-12	0.000-00	3.295-00	6.715-00	1.195-02	4.995-01	0.000-00	-5.295-04	5.995-10	1.995-00	2.295-02	8.795-01	0.000-00	0.000-00	2.425-00	6.995-01	5.995-00	0.000-00	4.995-05	1.995-01	1.915-03	1.935-07	4.245-01	0.000-00	5.995-00	0.000-00	9.995-01	
	MCN302	3.995-01	5.915-01	1.795-01	5.415-01	2.875-12	0.000-00	3.295-00	6.995-00	1.195-01	1.195-01	4.945-01	0.000-00	-4.995-04	5.995-10	1.995-00	2.995-02	8.995-01	0.000-00	0.000-00	2.945-00	7.195-01	4.275-00	0.000-00	3.995-05	1.995-01	1.995-03	1.995-07	4.915-01	0.000-00	4.995-00	0.000-00	9.995-01
	MCN302E	4.395-01	5.795-01	1.695-01	5.995-01	0.000-00	0.000-00	3.915-00	5.995-00	1.495-01	1.945-01	0.000-00	-3.195-04	5.915-10	1.715-00	1.995-02	8.945-01	0.000-00	0.000-00	4.295-00	3.995-01	3.995-00	0.000-00	3.945-05	1.745-01	1.995-03	1.495-07	4.275-01	0.000-00	4.295-00	0.000-00	9.995-01	
	MCN302P	3.995-01	5.125-01	1.995-01	4.995-01	2.875-12	0.000-00	3.295-00	6.715-00	1.195-02	4.995-01	0.000-00	-5.195-04	5.995-10	1.995-00	2.295-02	8.795-01	0.000-00	0.000-00	2.995-00	6.975-01	5.995-00	0.000-00	4.995-05	1.995-01	1.915-03	1.945-07	4.245-01	0.000-00	5.995-00	0.000-00	9.995-01	
	MCN303	3.345-01	5.725-01	1.945-01	5.995-01	2.875-12	0.000-00	3.915-00	5.995-00	1.295-01	3.975-01	0.000-00	-2.945-04	5.995-10	1.995-00	1.995-02	8.945-01	0.000-00	0.000-00	2.975-00	3.995-01	4.295-00	0.000-00	3.945-05	1.795-01	1.945-03	1.445-07	4.295-01	0.000-00	4.295-00	0.000-00	9.945-01	
	MCN303E	3.395-01	5.915-01	2.795-01	5.995-01	2.875-12	0.000-00	2.995-00	5.795-00	1.395-01	3.995-01	0.000-00	-2.935-04	5.995-10	1.915-00	1.975-02	8.975-01	0.000-00	0.000-00	2.425-00	3.995-01	4.295-00	0.000-00	3.995-05	1.745-01	1.945-03	1.995-07	4.275-01	0.000-00	4.295-00	0.000-00	9.945-01	
	MCN304	3.995-01	5.995-01	2.795-01	5.995-01	2.875-12	0.000-00	3.995-00	5.995-00	1.295-01	4.995-01	0.000-00	-2.995-04	4.725-01	1.995-00	1.995-02	8.975-01	0.000-00	0.000-00	2.995-00	2.915-01	7.145-01	0.000-00	3.995-05	1.995-01	1.995-03	1.995-07	4.995-01	0.000-00	4.995-00	0.000-00	9.995-01	
	MCN304E	3.995-01	5.995-01	2.915-01	5.495-01	2.875-12	0.000-00	3.995-00	6.125-00	1.295-01	4.995-01	0.000-00	-4.975-04	5.795-10	1.625-00	1.995-02	8.995-01	0.000-00	0.000-00	2.975-00	7.995-01	4.295-00	0.000-00	3.995-05	1.995-01	1.995-03	1.825-07	4.995-01	0.000-00	4.295-00	0.000-00	9.945-01	
	MCN304P	3.995-01	5.975-01	1.695-01	4.995-01	2.875-12	0.000-00	3.295-00	6.995-00	1.095-01	4.975-01	0.000-00	-2.995-04	5.995-10	1.995-00	2.295-02	8.795-01	0.000-00	0.000-00	2.495-00	6.995-01	5.995-00	0.000-00	4.995-05	1.995-01	1.915-03	1.995-07	4.295-01	0.000-00	5.995-00	0.000-00	9.995-01	
	MCN306	1.975-01	4.495-01	1.275-01	4.375-01	0.000-00	0.000-00	2.475-00	4.625-00	9.995-04	3.995-01	0.000-00	-2.795-04	4.295-10	1.945-00	1.645-02	6.495-01	0.000-00	0.000-00	1.945-00	3.995-01	3.415-00	0.000-00	2.745-05	1.335-01	1.915-03	1.945-07	3.295-01	0.000-00	3.415-00	0.000-00	6.995-01	
	MCN306A	2.175-01	4.495-01	1.285-01	4.375-01	2.875-12	0.000-00	2.975-00	4.795-00	9.915-04	4.995-01	0.000-00	-2.495-04	4.215-10	1.115-00	1.695-02	6.995-01	0.000-00	0.000-00	1.995-00	3.995-01	3.995-00	0.000-00	2.995-05	1.335-01	1.995-03	1.995-07	3.495-01	0.000-00	3.995-00	0.000-00	6.795-01	
	MCN306E	1.995-01	4.495-01	1.275-01	4.375-01	0.000-00	0.000-00	2.475-00	4.695-00	9.995-04	3.995-01	0.000-00	-2.795-04	4.295-10	1.945-00	1.645-02	6.495-01	0.000-00	0.000-00	1.945-00	3.995-01	3.415-00	0.000-00	2.745-05	1.335-01	1.915-03	1.945-07	3.295-01	0.000-00	3.415-00	0.000-00	6.995-01	
	MCN306P	2.995-01	4.975-01	1.675-01	4.795-01	2.875-12	0.000-00	2.995-00	5.995-00	1.095-01	4.995-01	0.000-00	-4.245-04	5.795-10	1.995-00	2.195-02	8.745-01	0.000-00	0.000-00	2.425-00	6.995-01	4.975-00	0.000-00	3.995-05	1.995-01	1.275-03	1.995-07	4.275-01	0.000-00	4.975-00	0.000-00	9.745-01	
	MCN308	2.195-01	4.915-01	1.295-01	4.375-01	2.875-12	0.000-00	2.975-00	4.895-00	1.915-01	3.995-01	0.000-00	-2.995-04	4.995-10	1.215-00	1.795-02	6.995-01	0.000-00	0.000-00	1.995-00	2.995-01	3.995-00	0.000-00	2.995-05	1.415-01	1.995-03	1.995-07	3.475-01	0.000-00	3.995-00	0.000-00	6.915-01	
	MCN310	1.895-01	4.975-01	1.915-01	3.975-01	0.000-00	0.000-00	2.135-00	3.995-0																								

	MCN416E	2.95E-01	6.52E-01	1.72E-02	5.93E-01	0.00E+00	0.00E+00	3.46E-01	6.61E-04	1.32E-02	5.29E-01	0.00E+00	-2.91E-04	8.24E-01	1.62E-04	2.29E-02	5.19E-01	0.00E+00	0.00E+00	2.99E+00	3.39E-01	4.52E-01	0.00E+00	3.39E-01	1.92E-04	1.39E-01	1.42E-07	4.72E-01	0.00E+00	4.82E+00	1.05E-01	4.82E+00	1.22E+00	4.72E-01	0.00E+00	0.00E+00	0.00E+00	9.50E-01
	MCN416P	3.98E-02	5.41E-01	1.73E-02	5.22E-01	2.87E-12	0.00E+00	3.37E-01	8.83E-04	1.36E-02	5.05E-01	0.00E+00	-5.56E-04	5.52E-01	1.85E-04	2.26E-02	6.42E-01	0.00E+00	0.00E+00	2.47E+00	6.97E-01	5.11E-01	0.00E+00	4.07E-01	1.83E-04	1.33E-01	2.05E-07	4.26E-01	0.00E+00	5.11E+00	8.61E-01	5.11E+00	5.69E+00	4.26E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-01
	MCN420	3.97E-01	6.18E-01	2.94E-02	5.92E-01	2.87E-12	0.00E+00	3.26E-01	8.88E-04	1.46E-02	5.24E-01	0.00E+00	-3.49E-04	6.47E-01	1.78E-04	2.22E-02	5.07E-01	0.00E+00	0.00E+00	2.76E+00	4.73E-01	4.96E-01	0.00E+00	4.07E-01	1.83E-04	1.33E-01	1.43E-07	4.88E-01	0.00E+00	4.99E-01	8.61E-01	5.92E-01	5.48E+00	4.88E-01	0.00E+00	0.00E+00	0.00E+00	1.97E+00
	MCN420A	3.94E-02	6.24E-01	1.84E-02	6.07E-01	2.87E-12	0.00E+00	3.30E-01	8.79E-04	1.71E-02	5.47E-01	0.00E+00	-2.83E-04	6.79E-01	2.07E-04	2.27E-02	5.07E-01	0.00E+00	0.00E+00	2.89E+00	3.39E-01	5.11E-01	0.00E+00	4.07E-01	1.83E-04	1.44E-01	1.41E-07	5.02E-01	0.00E+00	5.11E+00	8.62E+00	5.02E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00		
	MCN420E	3.28E-01	6.13E-01	1.89E-02	5.99E-01	0.00E+00	0.00E+00	3.26E-01	8.87E-04	1.39E-02	5.43E-01	0.00E+00	-2.91E-04	6.72E-01	1.86E-04	2.24E-02	3.74E-01	0.00E+00	0.00E+00	2.82E+00	3.39E-01	4.97E-01	0.00E+00	3.39E-01	1.89E-04	1.44E-01	1.42E-07	4.96E-01	0.00E+00	4.97E+00	1.02E-01	4.97E+00	5.47E+00	4.96E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
	MCN420P	5.46E-02	7.98E-01	2.97E-02	7.71E-01	2.87E-12	0.00E+00	4.41E-01	8.08E-04	3.19E-02	5.72E-01	0.00E+00	-6.01E-04	8.24E-01	3.53E-04	2.79E-02	1.47E-01	0.00E+00	0.00E+00	3.78E+00	7.61E-01	8.20E-01	0.00E+00	4.98E-01	2.89E-04	2.06E-01	2.46E-07	6.72E-01	0.00E+00	6.20E+00	3.74E-01	6.20E+00	8.89E+00	6.72E-01	0.00E+00	0.00E+00	0.00E+00	1.38E+00
	MCN425	3.92E-01	6.23E-01	2.98E-02	6.13E-01	2.87E-12	0.00E+00	3.76E-01	7.09E-04	2.13E-02	5.97E-01	0.00E+00	-3.89E-04	6.34E-01	2.26E-04	2.26E-02	1.08E-01	0.00E+00	0.00E+00	2.93E+00	5.16E-01	5.10E-01	0.00E+00	4.07E-01	2.89E-04	1.51E-01	1.88E-07	5.21E-01	0.00E+00	5.10E+00	8.47E-01	5.10E+00	5.67E+00	5.21E-01	0.00E+00	0.00E+00	0.00E+00	1.08E+00
	MCN425A	3.93E-01	6.26E-01	2.99E-02	6.16E-01	2.87E-12	0.00E+00	3.80E-01	7.21E-04	2.05E-02	6.05E-01	0.00E+00	-2.83E-04	6.37E-01	2.07E-04	2.25E-02	1.08E-01	0.00E+00	0.00E+00	2.99E+00	5.33E-01	5.10E-01	0.00E+00	4.08E-01	2.92E-04	1.51E-01	1.81E-07	5.26E-01	0.00E+00	5.10E+00	8.47E-01	5.10E+00	5.67E+00	5.26E-01	0.00E+00	0.00E+00	0.00E+00	1.07E+00
	MCN425E	3.81E-01	6.26E-01	2.93E-02	6.16E-01	0.00E+00	0.00E+00	3.76E-01	7.18E-04	1.94E-02	5.93E-01	0.00E+00	-4.07E-04	6.36E-01	2.26E-04	2.41E-02	1.08E-01	0.00E+00	0.00E+00	2.97E+00	5.43E-01	5.10E-01	0.00E+00	4.08E-01	2.89E-04	1.51E-01	1.81E-07	5.23E-01	0.00E+00	5.10E+00	8.47E-01	5.10E+00	5.63E+00	5.23E-01	0.00E+00	0.00E+00	0.00E+00	1.07E+00
	MCN425P	6.98E-02	7.99E-01	2.98E-02	7.73E-01	2.87E-12	0.00E+00	4.46E-01	8.09E-04	3.41E-02	5.98E-01	0.00E+00	-6.09E-04	8.29E-01	3.58E-04	2.79E-02	1.47E-01	0.00E+00	0.00E+00	3.77E+00	7.67E-01	8.20E-01	0.00E+00	4.98E-01	2.79E-04	2.07E-01	2.26E-07	6.76E-01	0.00E+00	6.20E+00	3.76E-01	6.20E+00	8.89E+00	6.76E-01	0.00E+00	0.00E+00	0.00E+00	1.38E+00
	MCN432	7.05E-02	9.26E-01	2.99E-02	9.16E-01	2.87E-12	0.00E+00	5.00E-01	9.32E-04	4.05E-02	6.79E-01	0.00E+00	-5.83E-04	8.79E-01	4.32E-04	2.82E-02	1.09E-01	0.00E+00	0.00E+00	4.09E+00	8.27E-01	8.20E-01	0.00E+00	5.52E-01	2.81E-04	2.42E-01	2.44E-07	7.19E-01	0.00E+00	6.52E+00	1.09E-01	6.52E+00	1.18E+00	7.19E-01	0.00E+00	0.00E+00	0.00E+00	1.48E+00
	MCN432A	8.22E-02	7.98E-01	2.49E-02	7.74E-01	2.87E-12	0.00E+00	4.32E-01	7.89E-04	3.79E-02	7.16E-01	0.00E+00	-3.10E-04	8.39E-01	4.16E-04	2.72E-02	1.46E-01	0.00E+00	0.00E+00	3.69E+00	4.19E-01	6.89E-01	0.00E+00	4.99E-01	2.87E-04	2.09E-01	1.86E-07	6.54E-01	0.00E+00	6.89E+00	9.75E-01	6.89E+00	6.73E+00	6.54E-01	0.00E+00	0.00E+00	0.00E+00	1.35E+00
	MCN432E	6.46E-02	7.99E-01	2.49E-02	7.74E-01	0.00E+00	0.00E+00	4.32E-01	7.94E-04	3.81E-02	7.26E-01	0.00E+00	-3.05E-04	8.39E-01	4.16E-04	2.72E-02	1.46E-01	0.00E+00	0.00E+00	3.69E+00	4.19E-01	6.89E-01	0.00E+00	4.99E-01	2.87E-04	2.09E-01	1.86E-07	6.49E-01	0.00E+00	6.89E+00	9.75E-01	6.89E+00	6.73E+00	6.49E-01	0.00E+00	0.00E+00	0.00E+00	1.34E+00
	MCN432P	6.54E-02	8.03E-01	2.90E-02	7.71E-01	2.87E-12	0.00E+00	4.53E-01	8.16E-04	3.75E-02	7.12E-01	0.00E+00	-5.82E-04	8.59E-01	4.43E-04	2.82E-02	1.04E-01	0.00E+00	0.00E+00	3.83E+00	7.77E-01	8.27E-01	0.00E+00	5.03E-01	2.79E-04	2.07E-01	2.43E-07	6.89E-01	0.00E+00	6.27E+00	1.02E-01	6.27E+00	6.92E+00	6.89E-01	0.00E+00	0.00E+00	0.00E+00	1.47E+00
	MCN440	6.95E-02	9.26E-01	2.99E-02	9.36E-01	2.87E-12	0.00E+00	5.01E-01	9.32E-04	4.05E-02	6.89E-01	0.00E+00	-7.25E-04	8.74E-01	4.26E-04	2.82E-02	1.04E-01	0.00E+00	0.00E+00	4.09E+00	8.27E-01	8.20E-01	0.00E+00	5.52E-01	2.82E-04	2.42E-01	2.96E-07	7.21E-01	0.00E+00	6.54E+00	1.09E-01	6.54E+00	1.18E+00	7.21E-01	0.00E+00	0.00E+00	0.00E+00	1.48E+00
	MCN440A	6.44E-02	7.98E-01	2.54E-02	7.72E-01	2.87E-12	0.00E+00	4.32E-01	7.92E-04	3.79E-02	7.26E-01	0.00E+00	-4.79E-04	8.43E-01	4.17E-04	2.74E-02	1.46E-01	0.00E+00	0.00E+00	3.71E+00	8.27E-01	8.27E-01	0.00E+00	5.03E-01	2.97E-04	2.09E-01	2.19E-07	6.55E-01	0.00E+00	6.07E+00	9.94E-01	6.55E-01	6.72E+00	6.55E-01	0.00E+00	0.00E+00	0.00E+00	1.35E+00
	MCN440E	6.42E-02	7.72E-01	2.54E-02	7.52E-01	0.00E+00	0.00E+00	4.24E-01	7.79E-04	3.91E-02	6.95E-01	0.00E+00	-4.79E-04	8.23E-01	4.17E-04	2.74E-02	1.46E-01	0.00E+00	0.00E+00	3.69E+00	8.26E-01	8.27E-01	0.00E+00	4.99E-01	2.87E-04	2.09E-01	2.15E-07	6.45E-01	0.00E+00	5.96E+00	9.94E-01	6.45E-01	6.65E+00	6.45E-01	0.00E+00	0.00E+00	0.00E+00	1.34E+00
	MCN440P	6.52E-02	8.02E-01	2.85E-02	7.67E-01	2.87E-12	0.00E+00	4.24E-01	7.84E-04	3.91E-02	7.12E-01	0.00E+00	-4.79E-04	8.23E-01	4.17E-04	2.74E-02	1.46E-01	0.00E+00	0.00E+00	3.69E+00	8.16E-01	8.26E-01	0.00E+00	5.03E-01	2.79E-04	2.09E-01	2.15E-07	6.45E-01	0.00E+00	6.07E+00	9.94E-01	6.45E-01	6.65E+00	6.45E-01	0.00E+00	0.00E+00	0.00E+00	1.34E+00
	MCN450	7.92E-02	8.27E-01	2.93E-02	7.81E-01	2.87E-12	0.00E+00	4.96E-01	9.32E-04	4.02E-02	7.23E-01	0.00E+00	-4.54E-04	8.29E-01	5.07E-04	2.93E-02	1.02E-01	0.00E+00	0.00E+00	4.22E+00	8.09E-01	8.22E-01	0.00E+00	5.52E-01	2.94E-04	2.12E-01	2.93E-07	7.44E-01	0.00E+00	6.82E+00	1.02E-01	6.82E+00	7.37E+00	7.44E-01	0.00E+00	0.00E+00	0.00E+00	1.52E+00
	MCN450A	7.54E-02	8.28E-01	2.92E-02	8.00E-01	2.87E-12	0.00E+00	4.89E-01	9.02E-04	4.02E-02	7.42E-01	0.00E+00	-4.53E-04	8.24E-01	5.06E-04	2.99E-02	1.02E-01	0.00E+00	0.00E+00	4.21E+00	8.09E-01	8.22E-01	0.00E+00	5.52E-01	2.94E-04	2.12E-01	2.93E-07	7.43E-01	0.00E+00	6.82E+00	1.02E-01	6.82E+00	7.36E+00	7.43E-01	0.00E+00	0.00E+00	0.00E+00	1.52E+00
	MCN450E	7.37E-02	8.17E-01	2.87E-02	7.99E-01	2.87E-12	0.00E+00	4.89E-01	9.01E-04	4.02E-02	7.39E-01	0.00E+00	-4.54E-04	8.23E-01	5.07E-04	2.99E-02	1.04E-01	0.00E+00	0.00E+00	4.21E+00	8.09E-01	8.22E-01	0.00E+00	5.52E-01	2.94E-04	2.12E-01	2.96E-07	7.39E-01	0.00E+00	6.80E+00	1.02E-01	6.80E+00	7.34E+00	7.39E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+00
	MCN450P	7.39E-02	8.17E-01	2.99E-02	7.99E-01	2.87E-12	0.00E+00	4.89E-01	9.02E-04	4.02E-02	7.11E-01	0.00E+00	-4.53E-04	8.22E-01	5.06E-04	2.99E-02	1.04E-01	0.00E+00	0.00E+00	4.20E+00	8.09E-01	8.22E-01	0.00E+00	5.52E-01	2.94E-04	2.12E-01	2.96E-07	7.39E-01	0.00E+00	6.80E+00	1.02E-01	6.80E+00	7.34E+00	7.39E-01	0.00E+00	0.00E+00	0.00E+00	1.47E+00
	MCN463	7.99E-02	8.27E-01	2.93E-02	7.89E-01	2.87E-12	0.00E+00	4.92E-01	9.08E-04	4.02E-02	7.43E-01	0.00E+00	-4.53E-04	8.23E-01	5.06E-04	2.99E-02	1.02E-01	0.00E+00	0.00E+00	4.20E+00	8.09E-01	8.22E-01	0.00E+00	5.52E-01	2.93E-04	2.12E-01	2.93E-07	7.44E-01	0.00E+00	6.83E+00	1.02E-01	6.83E+00	7.38E+00	7.44E-01	0.00E+00	0.00E+00	0.00E+00	1.53E+00
	MCN463A	7.72E-02	8.26E-01	2.93E-02	8.09E-01	2.87E-12	0.00E+00	4.97E-01	9.18E-04	4.05E-02	7.48E-01	0.00E+00	-4.53E-04	8.22E-01	5.14E-04	3.07E-02	1.07E-01	0.00E+00	0.00E+00	4.20E+00	8.09E-01	8.22E-01	0.00E+00	5.56E-01	2.97E-04	2.12E-01	2.91E-07	7.54E-01	0.00E+00	6.88E+00	1.02E-01	6.88E+00	7.42E+00	7.54E-01	0.00E+00	0.00E+00	0.00E+00	1.58E+00
	MCN463E	7.73E-02	8.26E-01	2.93E-02	8.09E-01	2.87E-12	0.00E+00	4.97E-01	9.18E-04	4.05E-02	7.48E-01	0.00E+00	-4.53E-04	8.22E-01	5.13E-04	3.05E-02	1.07E-01	0.00E+00	0.00E+00	4.20E+00	8.09E-01	8.22E-01	0.00E+00	5.56E-01	2.97E-04	2.12E-01	2.91E-07	7.53E-01	0.00E+00	6.88E+0								

	MCN763P	3.225-01	3.356-01	1.545-02	3.180-01	2.875-12	0.000-00	3.345-00	4.748-00	1.745-02	3.235-01	0.000-00	-5.575-04	6.435-10	2.055-00	1.535-02	8.005-01	0.000-00	0.000-00	2.185-00	6.655-03	3.755-00	0.000-00	2.955-00	1.575-01	1.015-02	2.215-01	3.665-01	0.000-00	3.735-00	9.975-01	3.735-00	3.915-00	3.685-01	0.000-00	0.000-00	0.000-00	7.765-01
	MCS006C	6.435-04	1.485-01	4.335-01	1.445-01	0.000-00	0.000-00	7.875-01	1.435-00	2.755-04	1.285-01	0.000-00	-1.315-04	1.375-10	3.365-00	5.035-01	2.015-01	0.000-00	0.000-00	5.765-01	1.745-03	1.885-00	0.000-00	6.755-01	4.265-04	3.265-04	5.335-00	1.035-01	0.000-00	1.085-00	2.045-01	1.085-01	1.185-01	1.035-01	0.000-00	0.000-00	0.000-00	2.585-01
	MCS010C	8.875-04	1.025-01	3.365-01	1.485-01	2.875-12	0.000-00	7.845-01	1.555-00	2.875-04	1.235-01	0.000-00	-9.305-00	1.735-10	3.365-00	5.335-01	2.145-01	0.000-00	0.000-00	6.075-01	1.055-02	1.165-00	0.000-00	9.275-00	4.595-04	3.365-04	5.915-00	1.075-01	0.000-00	1.115-00	6.815-01	1.165-00	1.285-01	1.075-01	0.000-00	0.000-00	0.000-00	2.455-01
	MCS013C	7.275-04	1.485-01	1.135-01	1.435-01	0.000-00	0.000-00	6.005-01	1.515-01	3.275-04	1.295-01	0.000-00	-7.265-00	1.375-10	3.345-00	5.005-01	2.155-01	0.000-00	0.000-00	6.485-01	3.745-04	1.165-00	0.000-00	9.275-00	4.615-04	3.465-04	3.465-00	1.135-01	0.000-00	1.155-00	2.455-01	1.195-00	1.285-01	1.135-01	0.000-00	0.000-00	0.000-00	2.325-01
	MCS016C	7.255-04	1.475-01	4.115-01	1.435-01	0.000-00	0.000-00	6.865-01	1.555-00	3.275-04	1.295-01	0.000-00	-7.265-00	1.375-10	3.345-00	5.005-01	2.155-01	0.000-00	0.000-00	6.375-01	3.745-04	1.155-00	0.000-00	9.265-00	4.595-04	3.465-04	3.465-00	1.135-01	0.000-00	1.155-00	2.455-01	1.195-00	1.285-01	1.135-01	0.000-00	0.000-00	0.000-00	2.265-01
	MCS020C	7.435-04	1.525-01	4.645-01	1.475-01	2.875-12	0.000-00	6.385-01	1.655-00	3.365-04	1.335-01	0.000-00	-1.015-04	1.475-10	4.225-00	5.345-03	2.225-01	0.000-00	0.000-00	6.255-01	1.145-03	1.195-00	0.000-00	9.355-00	4.495-04	3.445-04	6.355-00	1.065-01	0.000-00	1.195-00	2.355-01	1.185-00	1.285-01	1.065-01	0.000-00	0.000-00	0.000-00	2.215-01
	MCS106	7.735-04	1.465-01	4.465-01	1.435-01	0.000-00	0.000-00	7.615-01	1.425-00	3.175-04	1.335-01	0.000-00	-1.315-04	1.385-10	4.335-00	5.015-03	2.155-01	0.000-00	0.000-00	5.885-01	1.745-03	1.885-00	0.000-00	8.855-00	4.435-04	3.415-04	5.335-00	1.065-01	0.000-00	1.005-00	1.915-01	1.885-00	1.135-01	1.065-01	0.000-00	0.000-00	0.000-00	2.115-01
	MCS110	6.675-04	1.415-01	3.925-01	1.375-01	0.000-00	0.000-00	7.075-01	1.175-00	3.165-04	1.225-01	0.000-00	-1.065-04	1.275-10	3.635-00	5.005-01	2.145-01	0.000-00	0.000-00	5.365-01	1.345-03	1.615-00	0.000-00	8.855-00	4.385-04	3.185-04	4.265-00	9.615-02	0.000-00	1.015-00	1.925-01	1.915-00	1.115-00	9.615-02	0.000-00	0.000-00	0.000-00	1.725-01
	MCS113	6.845-04	1.345-01	3.765-01	1.335-01	0.000-00	0.000-00	6.335-01	1.185-00	3.165-04	1.165-01	0.000-00	-1.005-04	1.095-10	3.815-00	4.185-03	1.835-01	0.000-00	0.000-00	4.865-01	1.335-03	1.455-01	0.000-00	7.435-00	3.975-04	3.055-04	4.235-00	8.865-02	0.000-00	9.455-01	1.835-01	1.455-01	1.035-00	8.865-02	0.000-00	0.000-00	0.000-00	1.725-01
	MCS116	6.485-04	1.345-01	2.235-01	1.375-01	0.000-00	0.000-00	6.335-01	1.185-00	3.225-04	1.175-01	0.000-00	-4.215-00	1.195-10	3.445-00	4.115-03	1.755-01	0.000-00	0.000-00	5.025-01	5.055-00	3.445-01	0.000-00	7.635-00	3.885-02	3.465-04	2.345-00	8.865-02	0.000-00	9.455-01	1.875-01	1.445-01	1.045-00	8.865-02	0.000-00	0.000-00	0.000-00	1.825-01
	MCS120	1.035-02	1.525-01	4.695-01	1.485-01	0.000-00	0.000-00	6.665-01	1.655-00	5.595-04	1.335-01	0.000-00	-7.265-00	1.735-10	4.275-00	5.505-03	2.065-01	0.000-00	0.000-00	7.165-01	5.755-04	1.225-00	0.000-00	9.915-00	5.065-04	3.755-04	3.115-00	1.265-01	0.000-00	1.225-00	2.375-01	1.225-01	1.335-01	1.265-01	0.000-00	0.000-00	0.000-00	2.015-01
	MCS120W	8.165-04	1.535-01	4.695-01	1.485-01	2.875-12	0.000-00	6.765-01	1.655-00	4.115-04	1.365-01	0.000-00	-7.965-00	1.675-10	4.575-00	5.535-03	2.015-01	0.000-00	0.000-00	7.165-01	1.055-02	1.235-00	0.000-00	9.915-00	5.015-04	3.855-04	4.325-00	1.245-01	0.000-00	1.235-00	2.355-01	1.235-01	1.365-01	1.245-01	0.000-00	0.000-00	0.000-00	2.625-01
	MCS125	1.115-02	1.665-01	5.235-01	1.545-01	0.000-00	0.000-00	6.005-01	1.575-01	6.755-04	1.435-01	0.000-00	-7.265-00	1.965-10	3.755-00	5.505-03	2.165-01	0.000-00	0.000-00	8.245-01	5.765-04	1.165-00	0.000-00	1.065-00	5.855-04	4.015-04	3.615-00	1.615-01	0.000-00	1.065-00	2.355-01	1.365-01	1.515-00	1.445-01	0.000-00	0.000-00	0.000-00	3.585-01
	MCS132	1.725-02	2.035-01	6.335-01	1.945-01	0.000-00	0.000-00	1.125-00	2.065-00	1.035-02	1.795-01	0.000-00	-7.635-00	2.185-10	1.125-00	6.655-03	3.755-01	0.000-00	0.000-00	9.855-01	1.035-01	1.555-00	0.000-00	1.265-00	6.895-04	5.105-04	3.935-00	1.765-01	0.000-00	1.555-00	2.365-01	1.595-01	1.725-01	1.735-01	0.000-00	0.000-00	0.000-00	3.545-01
	MCS140	1.735-02	2.035-01	6.335-01	1.945-01	0.000-00	0.000-00	1.125-00	2.065-00	1.035-02	1.795-01	0.000-00	-7.635-00	2.185-10	1.125-00	6.655-03	3.755-01	0.000-00	0.000-00	9.855-01	1.035-01	1.555-00	0.000-00	1.265-00	6.895-04	5.105-04	3.935-00	1.765-01	0.000-00	1.555-00	2.365-01	1.595-01	1.725-01	1.735-01	0.000-00	0.000-00	0.000-00	3.545-01
	MCS150	1.945-02	2.075-01	7.175-01	1.985-01	0.000-00	0.000-00	1.225-00	2.275-00	1.125-02	1.885-01	0.000-00	-1.145-04	2.345-10	1.285-00	7.375-03	4.175-01	0.000-00	0.000-00	1.065-00	1.525-03	1.675-00	0.000-00	1.135-00	7.435-04	5.435-04	5.215-00	1.975-01	0.000-00	1.675-00	2.245-01	1.675-01	1.885-00	1.875-01	0.000-00	0.000-00	0.000-00	3.365-01
	MCS163	1.965-02	2.065-01	7.265-01	2.015-01	0.000-00	0.000-00	1.245-00	2.315-00	1.165-02	1.875-01	0.000-00	-1.145-04	2.435-10	1.285-00	7.375-03	4.175-01	0.000-00	0.000-00	1.075-00	1.525-03	1.675-00	0.000-00	1.135-00	7.435-04	5.445-04	5.225-00	1.975-01	0.000-00	1.695-00	2.245-01	1.695-01	1.905-01	1.905-01	0.000-00	0.000-00	0.000-00	4.025-01
	MCS206C	1.335-02	2.435-01	6.285-01	2.375-01	0.000-00	0.000-00	1.065-00	3.365-04	3.595-04	2.335-01	0.000-00	-1.745-00	2.765-10	1.865-00	1.025-02	4.255-01	0.000-00	0.000-00	1.075-00	2.425-03	2.445-00	0.000-00	1.865-00	6.655-04	6.375-04	7.565-00	1.915-01	0.000-00	2.445-00	7.675-01	2.445-01	2.625-01	1.915-01	0.000-00	0.000-00	0.000-00	3.465-01
	MCS206E	1.335-02	3.035-01	6.835-01	2.915-01	2.875-12	0.000-00	1.075-00	3.425-00	5.595-04	2.855-01	0.000-00	-1.845-04	2.895-10	1.715-00	1.115-02	4.255-01	0.000-00	0.000-00	1.255-00	2.755-02	2.445-00	0.000-00	1.035-00	6.165-04	6.735-04	7.655-00	2.255-01	0.000-00	2.495-00	7.655-01	2.495-01	2.685-01	2.225-01	0.000-00	0.000-00	0.000-00	4.545-01
	MCS210C	1.335-02	2.435-01	6.275-01	2.315-01	2.875-12	0.000-00	1.065-00	3.345-00	6.595-04	2.335-01	0.000-00	-1.565-04	2.875-10	1.735-00	1.025-02	4.345-01	0.000-00	0.000-00	1.175-00	2.255-03	2.445-00	0.000-00	1.865-00	6.165-04	6.365-04	7.545-00	2.065-01	0.000-00	2.445-00	7.755-01	2.445-01	2.645-00	2.065-01	0.000-00	0.000-00	0.000-00	4.075-01
	MCS210E	1.415-02	2.285-01	6.335-01	2.285-01	2.875-12	0.000-00	1.885-00	3.515-00	6.755-04	2.335-01	0.000-00	-1.805-04	3.045-10	1.815-00	1.115-02	4.335-01	0.000-00	0.000-00	1.345-00	2.275-02	2.525-00	0.000-00	1.965-00	6.165-04	6.365-04	7.635-00	2.265-01	0.000-00	2.525-00	7.755-01	2.525-01	2.745-00	2.265-01	0.000-00	0.000-00	0.000-00	4.725-01
	MCS213C	1.445-02	2.385-01	6.335-01	2.375-01	0.000-00	0.000-00	1.865-00	3.675-04	6.755-04	2.335-01	0.000-00	-1.565-04	3.055-10	1.865-00	1.145-02	4.355-01	0.000-00	0.000-00	1.345-00	2.275-02	2.525-00	0.000-00	1.975-00	6.165-04	6.365-04	7.465-00	2.265-01	0.000-00	2.525-00	7.755-01	2.525-01	2.745-00	2.265-01	0.000-00	0.000-00	0.000-00	4.765-01
	MCS216C	1.455-02	2.295-01	6.285-01	2.235-01	2.875-12	0.000-00	1.765-00	3.495-00	6.775-04	2.335-01	0.000-00	-1.575-04	3.085-10	1.815-00	1.165-02	4.385-01	0.000-00	0.000-00	1.345-00	2.225-03	2.525-00	0.000-00	1.975-00	6.165-04	6.365-04	7.385-00	2.315-01	0.000-00	2.525-00	7.755-01	2.525-01	2.735-00	2.315-01	0.000-00	0.000-00	0.000-00	4.715-01
	MCS216E	1.665-02	2.365-01	7.835-01	2.345-01	2.877-12	0.000-00	1.765-00	3.295-00	6.855-04	2.325-01	0.000-00	-1.465-04	2.985-10	1.825-00	1.145-02	4.325-01	0.000-00	0.000-00	1.375-00	2.055-03	2.535-00	0.000-00	1.865-00	6.825-04	6.335-04	7.565-00	2.265-01	0.000-00	2.385-00	4.355-01	2.385-01	2.595-00	2.265-01	0.000-00	0.000-00	0.000-00	4.665-01
	MCS220C	1.665-02	2.365-01	7.865-01	2.345-01	2.877-12	0.000-00	1.725-00	3.275-00	6.775-04	2.335-01	0.000-00	-1.685-04	2.985-10	1.835-00	1.115-02	4.455-01	0.000-00	0.000-00	1.415-00	2.255-03	2.365-00	0.000-00	1.865-00	1.065-04	6.315-04	7.655-00	2.445-01	0.000-00	2.385-00</								

	MCU125P	1.0154	1.3461	6.6704	1.2801	2.8761	0.0000	1.0469	2.9004	4.7404	1.3261	0.0000	-1.7154	1.0251	5.9950	7.9901	3.1261	0.0000	0.0000	0.1961	3.5551	1.9150	0.0000	1.5061	7.3204	4.2704	1.9401	1.9701	0.0000	1.9190	5.7101	1.9101	2.9901	1.9701	0.0000	0.0000	0.0000	3.2901
	MCU132P	1.4001	1.4101	7.4001	1.3101	2.8761	0.0000	1.1160	2.9701	7.4101	1.4761	0.0000	-1.8754	2.0051	6.2601	7.8001	3.5801	0.0000	0.0000	0.9861	3.6801	1.9901	0.0000	1.5261	7.3001	4.5701	1.0301	1.7201	0.0000	1.9901	5.7801	1.9801	2.7101	1.7301	0.0000	0.0000	0.0000	3.3701
	MCU140P	1.5001	1.6001	7.4701	1.4801	2.8761	0.0000	1.1160	2.9801	7.8801	1.5401	0.0000	-1.8754	2.0401	6.2401	7.8001	3.5701	0.0000	0.0000	1.0101	3.5401	1.9901	0.0000	1.5001	7.2601	4.8101	0.9701	1.7901	0.0000	1.9901	5.7401	1.9901	2.7101	1.7301	0.0000	0.0000	0.0000	3.3001
	MCU150P	1.6001	1.6001	7.7201	1.4801	2.8761	0.0000	1.0000	2.9801	8.1801	1.5801	0.0000	-3.2001	2.2901	6.2401	7.5001	3.5001	0.0000	0.0000	1.0000	3.4401	1.9901	0.0000	1.5001	6.9601	5.2701	1.0201	1.8701	0.0000	2.0401	5.6201	2.9401	2.7001	1.8701	0.0000	0.0000	0.0000	3.3801
	MCU163P	1.8001	1.8401	7.9101	1.4801	2.8761	0.0000	1.2000	2.8801	8.9301	1.5801	0.0000	-3.5801	2.3301	1.9801	7.9401	3.5801	0.0000	0.0000	1.0000	3.4001	2.0301	0.0000	1.5801	6.9701	5.2801	1.1401	1.8801	0.0000	2.0301	5.7501	2.9301	2.2201	1.8801	0.0000	0.0000	0.0000	3.3001
	MCU206P	2.6001	3.1801	1.2201	2.6801	2.8761	0.0000	2.2300	4.8801	5.9801	2.9901	0.0000	-2.1501	3.9901	1.1001	1.5301	6.3201	0.0000	0.0000	1.8701	3.9301	3.7200	0.0000	2.9301	1.4401	5.4801	1.1401	3.3701	0.0000	3.7200	1.3501	3.7200	4.0801	3.3701	0.0000	0.0000	0.0000	6.3401
	MCU210P	1.3401	2.1801	7.8101	2.0701	2.8761	0.0000	1.6800	3.7401	5.1101	2.1001	0.0000	-4.2401	3.0401	6.7801	1.6801	4.1801	0.0000	0.0000	1.3801	1.3801	2.8000	0.0000	2.1801	1.9401	6.1401	5.2301	2.4301	0.0000	2.8001	6.1201	2.8801	3.9401	2.4301	0.0000	0.0000	0.0000	5.5401
	MCU216P	1.3601	2.1401	7.8701	2.0701	2.8761	0.0000	1.6800	3.8101	5.0101	2.1001	0.0000	-4.2701	3.0501	6.7201	1.6801	4.1801	0.0000	0.0000	1.3801	1.3801	2.8100	0.0000	2.1801	1.9401	6.1401	5.2301	2.4301	0.0000	2.8001	6.1201	2.8801	3.9401	2.4301	0.0000	0.0000	0.0000	5.5401
	MCU220P	1.4801	3.0401	1.1901	3.0801	2.8761	0.0000	1.8000	3.6801	6.4601	2.8001	0.0000	-2.0801	3.3701	6.8101	1.8201	5.6801	0.0000	0.0000	1.4801	3.7801	2.8100	0.0000	2.0801	1.9101	6.0301	1.1301	2.4301	0.0000	2.6801	7.0201	2.8801	3.9101	2.4301	0.0000	0.0000	0.0000	5.2701
	MCU225P	2.6801	3.6201	1.1901	3.4901	2.8761	0.0000	2.2200	4.8701	1.1401	2.2301	0.0000	-2.1401	3.9401	1.3801	1.5301	6.3401	0.0000	0.0000	1.8001	3.3801	3.8100	0.0000	2.9801	1.4801	5.7801	1.0701	3.4701	0.0000	3.8101	1.4201	3.8101	4.1801	3.4701	0.0000	0.0000	0.0000	6.3801
	MCU232P	2.6001	3.6801	1.2801	3.4801	2.8761	0.0000	2.2300	4.8701	1.2801	3.2901	0.0000	-2.7101	3.9701	1.5801	1.5301	7.3201	0.0000	0.0000	1.9801	3.4901	3.8100	0.0000	2.9701	1.4701	6.0101	1.0701	3.4701	0.0000	3.8101	1.4201	3.8101	4.0801	3.4701	0.0000	0.0000	0.0000	7.3101
	MCU240P	3.0001	3.6301	1.2401	3.4901	2.8761	0.0000	2.2300	4.8701	1.4701	3.2401	0.0000	-2.5801	3.9901	1.7801	1.5301	7.3201	0.0000	0.0000	1.9001	3.8901	3.8200	0.0000	2.9901	1.5301	6.7901	1.0701	3.4901	0.0000	3.8201	1.5301	3.8201	4.1701	3.4901	0.0000	0.0000	0.0000	7.3801
	MCU250P	3.0801	3.6301	1.4601	3.0701	2.8761	0.0000	2.3500	4.7801	1.3801	3.1001	0.0000	-3.2801	4.0201	1.7801	1.5301	7.3801	0.0000	0.0000	2.0001	3.4801	3.8200	0.0000	2.9801	1.4501	6.8501	1.0701	3.5801	0.0000	3.8201	3.5701	3.8201	4.1300	3.5801	0.0000	0.0000	0.0000	7.3901
	MCU263P	4.1701	3.2401	1.9801	3.0801	2.8761	0.0000	2.3500	5.0401	2.2801	3.1301	0.0000	-5.7601	4.4301	2.0301	1.5301	6.1201	0.0000	0.0000	2.0801	6.7901	3.8900	0.0000	3.0101	1.9801	6.9801	2.1801	3.7901	0.0000	3.8901	1.4101	3.8901	4.2701	3.7901	0.0000	0.0000	0.0000	7.7201
	MCU306P	2.6801	4.2301	1.7301	3.9501	2.8761	0.0000	2.8800	7.0701	9.4201	4.1801	0.0000	-4.4801	5.0401	1.3001	2.1801	6.4201	0.0000	0.0000	2.4401	6.3801	3.8700	0.0000	4.3701	1.9801	1.2301	1.7801	4.3801	0.0000	5.8700	1.7201	5.8701	6.1700	4.3801	0.0000	0.0000	0.0000	8.8401
	MCU310P	2.6801	4.8401	1.4801	4.4301	2.8761	0.0000	2.8800	5.9301	4.9301	4.1501	0.0000	-3.2151	4.7101	1.0801	1.9001	6.4201	0.0000	0.0000	2.1701	3.0301	4.2200	0.0000	4.3701	1.9801	1.1101	1.3601	4.3401	0.0000	4.2201	6.7201	4.2201	4.7100	3.9401	0.0000	0.0000	0.0000	7.7801
	MCU316P	1.9701	4.2001	1.1601	4.6901	2.8761	0.0000	2.2100	4.1201	8.8201	3.6301	0.0000	-1.9601	4.1901	1.0201	1.4701	6.0201	0.0000	0.0000	1.7201	1.4301	3.1200	0.0000	2.9201	1.2901	6.9301	3.9401	0.9501	0.0000	3.1201	7.2301	3.1201	3.4301	3.9401	0.0000	0.0000	0.0000	6.7701
	MCU320P	2.7601	4.3801	1.1201	4.6701	2.8761	0.0000	2.8300	5.9601	1.2801	4.1001	0.0000	-3.1601	4.9901	1.1401	1.6801	6.4701	0.0000	0.0000	2.1201	4.5701	3.9500	0.0000	3.9801	1.5201	1.1301	1.5601	4.3601	0.0000	5.9001	8.5201	3.9201	4.2601	3.9601	0.0000	0.0000	0.0000	7.8701
	MCU325P	3.3801	4.2501	1.7801	4.1401	2.8761	0.0000	3.3800	7.3401	1.4701	4.1201	0.0000	-4.3401	5.7701	1.6201	2.2301	6.4601	0.0000	0.0000	2.8801	6.3301	3.7100	0.0000	4.4301	2.1901	1.2801	1.7801	4.7201	0.0000	5.7101	1.7701	5.7701	6.1901	4.7201	0.0000	0.0000	0.0000	9.1201
	MCU332P	4.4601	4.7701	1.9301	4.4801	2.8761	0.0000	3.2500	7.4501	2.4501	4.4201	0.0000	-4.7301	5.9401	2.8201	2.3401	1.0701	0.0000	0.0000	2.8701	6.4401	3.8500	0.0000	4.4301	2.2701	1.3701	1.8801	5.0201	0.0000	5.8501	1.7701	5.8501	6.3801	5.0201	0.0000	0.0000	0.0000	1.0401
	MCU340P	4.5701	4.7801	2.0301	4.5101	2.8761	0.0000	3.3800	7.2801	2.5001	4.4301	0.0000	-5.4901	6.1401	2.8201	2.2701	1.0201	0.0000	0.0000	2.9201	6.6901	3.8800	0.0000	4.4301	2.2601	1.4801	2.0801	5.0801	0.0000	5.8801	1.7701	5.8801	6.3801	5.0801	0.0000	0.0000	0.0000	1.0501
	MCU350P	5.0801	4.7801	2.0401	4.1101	2.8761	0.0000	3.3700	6.9301	2.5801	4.3701	0.0000	-9.2701	6.1401	3.1201	1.2201	1.2801	0.0000	0.0000	3.0801	3.9401	3.8200	0.0000	4.4301	2.1401	1.4801	3.9101	5.0701	0.0000	6.0000	1.7101	6.0001	6.9801	5.0701	0.0000	0.0000	0.0000	1.1801
	MCU363P	5.1201	4.3201	2.9401	4.1401	2.8761	0.0000	3.8800	7.9801	2.8801	4.4501	0.0000	-6.3101	6.3301	3.2801	2.4701	1.2201	0.0000	0.0000	3.2201	1.1101	6.1000	0.0000	4.7101	2.4301	1.4101	3.9801	5.8401	0.0000	6.1001	1.7301	6.1001	6.8201	5.8401	0.0000	0.0000	0.0000	1.1801
	MCU406P	1.2701	1.9801	5.5201	1.4301	2.8761	0.0000	3.7401	1.7301	7.1801	1.2301	0.0000	-1.9301	1.9801	6.8201	4.8301	2.0801	0.0000	0.0000	5.9401	3.3401	3.2800	0.0000	9.0701	4.3401	3.2401	8.7401	1.9401	0.0000	1.2301	5.7101	1.2301	1.2301	1.9401	0.0000	0.0000	0.0000	2.0701
	MCU410P	2.7701	5.5801	1.6201	3.3801	2.8761	0.0000	3.2800	6.7101	1.1101	4.9401	0.0000	-4.8801	5.6901	1.3401	2.2301	6.3401	0.0000	0.0000	2.3801	4.5301	4.8200	0.0000	3.9401	1.7901	1.3101	1.9301	4.3601	0.0000	4.9201	7.4401	4.9201	3.3801	4.2601	0.0000	0.0000	0.0000	6.8101
	MCU416P	2.8801	5.5801	1.9401	3.1801	2.8761	0.0000	3.2700	6.8201	1.2301	4.9301	0.0000	-4.0201	5.8901	1.9701	2.2301	6.3101	0.0000	0.0000	2.4701	4.5301	4.7900	0.0000	3.9401	1.8801	1.3301	1.9301	4.3401	0.0000	4.7901	7.4401	4.7901	3.3801	4.3401	0.0000	0.0000	0.0000	6.8701
	MCU420P	5.1601	5.2801	1.1601	3.2701	2.8761	0.0000	3.5000	6.9301	2.7801	2.8801	4.8101	0.0000	-6.3401	3.1901	3.1801	1.0801	0.0000	0.0000	2.9801	6.6901	3.3800	0.0000	4.2901	2.2901	1.4801	2.0401	5.0701	0.0000	5.3801	9.7201	5.3801	6.9701	5.2701	0.0000	0.0000	0.0000	1.1001
	MCU425P	5.2201	5.7401	2.5901	3.3701	2.8761	0.0000	4.4300	8.2401	2.8201	3.3401	0.0000	-8.8801	6.2401	3.3701	2.7501	1.4001	0.0000	0.0000	3.8201	6.6101	6.1800	0.0000	5.0901	2.6901	1.7201	2.1201	6.7801	0.0000	6.1801	1.7401	6.1801	6.8201	6.7801	0.0000	0.0000	0.0000	1.4001
	MCU432P	6.3601	6.5101	2.6301	7.7801	2.8761	0.0000	4.4400	8.2401	3.3401	7.0801	0.0000	-5.7901	6.3301	4.0201	2.7701	1.4601	0.0000	0.0000	3.8401	6.7801	6.2700	0.0000	5.0801	2.7201	2.0701	2.1601	6.8201	0.0000	6.2701	1.7401	6.2701	6.8201	6.8201	0.0000	0.0000	0.0000	1.4801
</																																						

	MDN250P	3.15E-01	3.30E-01	1.30E-02	3.30E-01	2.87E-12	0.00E+00	2.20E-01	4.10E-04	1.70E-02	3.47E-03	0.00E+00	-3.30E-04	4.23E-10	1.00E-04	1.40E-02	7.30E-01	0.00E+00	0.00E+00	1.00E+00	2.90E-03	3.07E-03	0.00E+00	2.53E-01	1.32E-04	9.70E-04	1.27E-07	3.27E-03	0.00E+00	3.07E-03	5.77E-03	3.07E-03	3.42E-03	3.27E-01	0.00E+00	0.00E+00	0.00E+00	6.95E-01
	MDN263P	4.51E-02	3.30E-01	1.40E-02	3.81E-01	2.87E-12	0.00E+00	2.20E-01	4.17E-04	2.07E-02	3.46E-03	0.00E+00	-3.41E-04	4.42E-10	2.81E-04	1.40E-02	7.44E-01	0.00E+00	0.00E+00	1.00E+00	2.90E-03	3.07E-03	0.00E+00	2.53E-01	1.32E-04	9.70E-04	1.49E-07	3.27E-03	0.00E+00	3.07E-03	5.77E-03	3.07E-03	3.42E-03	3.27E-01	0.00E+00	0.00E+00	0.00E+00	6.95E-01
	MDN263R	4.00E-02	3.97E-01	1.30E-02	3.77E-01	2.87E-12	0.00E+00	2.20E-01	4.20E-04	2.07E-02	3.47E-03	0.00E+00	-3.02E-04	3.30E-10	2.95E-04	1.42E-02	7.45E-01	0.00E+00	0.00E+00	1.00E+00	2.77E-03	3.20E-03	0.00E+00	2.50E-01	1.40E-04	9.84E-04	1.00E-07	3.46E-03	0.00E+00	3.20E-03	4.10E-03	3.20E-03	3.10E-03	3.40E-01	0.00E+00	0.00E+00	0.00E+00	7.24E-01
	MDN300P	3.00E-02	5.40E-01	1.72E-02	4.20E-01	2.87E-12	0.00E+00	3.00E-01	5.90E-04	1.07E-02	4.75E-03	0.00E+00	-5.00E-04	5.71E-10	1.04E-02	2.07E-02	8.40E-01	0.00E+00	0.00E+00	2.00E+00	2.00E-03	3.40E-03	0.00E+00	1.30E-02	2.10E-07	4.00E-03	0.00E+00	4.21E-03	1.00E+00	4.21E-03	5.70E-03	4.00E-03	0.00E+00	0.00E+00	0.00E+00	8.32E-01		
	MDN301P	3.00E-02	5.12E-01	1.69E-02	4.00E-01	2.87E-12	0.00E+00	3.20E-01	6.71E-04	1.03E-02	4.90E-03	0.00E+00	-5.20E-04	5.00E-10	1.30E-02	2.22E-02	8.70E-01	0.00E+00	0.00E+00	2.30E-02	3.07E-03	3.00E-03	0.00E+00	4.02E-02	1.00E-04	1.31E-03	1.00E-07	4.24E-03	0.00E+00	5.00E-03	1.10E-03	3.00E-03	5.70E-03	4.24E-01	0.00E+00	0.00E+00	0.00E+00	8.00E-01
	MDN302P	3.00E-02	5.15E-01	1.68E-02	4.00E-01	2.87E-12	0.00E+00	3.20E-01	6.70E-04	1.03E-02	4.90E-03	0.00E+00	-5.10E-04	5.00E-10	1.30E-02	2.22E-02	8.70E-01	0.00E+00	0.00E+00	2.40E-02	3.07E-03	3.00E-03	0.00E+00	4.02E-02	1.00E-04	1.31E-03	1.00E-07	4.25E-03	0.00E+00	5.00E-03	1.10E-03	3.00E-03	5.70E-03	4.25E-01	0.00E+00	0.00E+00	0.00E+00	8.00E-01
	MDN303P	3.01E-02	5.07E-01	1.68E-02	4.00E-01	2.87E-12	0.00E+00	3.22E-01	6.60E-04	1.10E-02	4.97E-03	0.00E+00	-5.24E-04	5.04E-10	1.47E-02	2.21E-02	8.61E-01	0.00E+00	0.00E+00	2.43E-02	3.06E-03	3.03E-03	0.00E+00	4.03E-02	1.00E-04	1.31E-03	1.02E-07	4.25E-03	0.00E+00	5.03E-03	1.10E-03	3.03E-03	5.67E-03	4.25E-01	0.00E+00	0.00E+00	0.00E+00	8.00E-01
	MDN304P	3.00E-02	5.11E-01	1.68E-02	4.00E-01	2.87E-12	0.00E+00	3.00E-01	6.60E-04	1.03E-02	4.90E-03	0.00E+00	-5.00E-04	5.00E-10	1.30E-02	2.22E-02	8.70E-01	0.00E+00	0.00E+00	2.40E-02	3.06E-03	3.00E-03	0.00E+00	4.02E-02	1.00E-04	1.31E-03	1.02E-07	4.23E-03	0.00E+00	5.00E-03	1.10E-03	3.00E-03	5.70E-03	4.23E-01	0.00E+00	0.00E+00	0.00E+00	8.01E-01
	MDN306P	2.90E-02	5.00E-01	1.66E-02	4.00E-01	2.87E-12	0.00E+00	3.20E-01	6.60E-04	1.03E-02	4.90E-03	0.00E+00	-5.00E-04	5.70E-10	1.37E-02	2.22E-02	8.60E-01	0.00E+00	0.00E+00	2.30E-02	3.06E-03	3.04E-03	0.00E+00	3.98E-04	1.00E-04	1.31E-03	1.00E-07	4.23E-03	0.00E+00	5.04E-03	9.21E-03	3.04E-03	5.60E-03	4.23E-01	0.00E+00	0.00E+00	0.00E+00	8.01E-01
	MDN310P	3.00E-02	5.11E-01	1.67E-02	4.00E-01	2.87E-12	0.00E+00	2.97E-01	6.60E-04	1.10E-02	4.60E-03	0.00E+00	-4.20E-04	5.70E-10	1.40E-02	2.16E-02	8.77E-01	0.00E+00	0.00E+00	2.44E-02	3.03E-03	3.00E-03	0.00E+00	3.90E-02	1.04E-04	1.30E-03	1.00E-07	4.20E-03	0.00E+00	5.00E-03	9.01E-03	3.00E-03	5.62E-03	4.20E-01	0.00E+00	0.00E+00	0.00E+00	8.77E-01
	MDN316P	3.10E-02	4.80E-01	1.66E-02	4.74E-01	2.87E-12	0.00E+00	2.90E-01	6.00E-04	1.30E-02	4.37E-03	0.00E+00	-4.37E-04	5.00E-10	1.60E-02	2.00E-02	8.97E-01	0.00E+00	0.00E+00	2.40E-02	3.07E-03	3.00E-03	0.00E+00	3.94E-02	1.00E-04	1.28E-03	1.00E-07	4.20E-03	0.00E+00	5.00E-03	9.21E-03	3.00E-03	5.61E-03	4.20E-01	0.00E+00	0.00E+00	0.00E+00	8.90E-01
	MDN320P	3.00E-02	5.10E-01	1.60E-02	4.97E-01	0.00E+00	0.00E+00	3.10E-01	6.00E-04	1.00E-02	4.90E-03	0.00E+00	-5.57E-04	6.00E-10	2.27E-02	2.00E-02	9.37E-01	0.00E+00	0.00E+00	2.50E-02	3.00E-03	3.00E-03	0.00E+00	4.00E-02	1.00E-04	1.27E-03	2.00E-07	4.50E-03	0.00E+00	4.50E-03	1.00E-03	4.30E-03	4.77E-03	4.52E-01	0.00E+00	0.00E+00	0.00E+00	9.30E-01
	MDN325P	3.31E-02	5.00E-01	1.80E-02	4.00E-01	2.87E-12	0.00E+00	3.00E-01	6.00E-04	1.00E-02	4.97E-03	0.00E+00	-5.00E-04	5.00E-10	1.30E-02	2.22E-02	8.60E-01	0.00E+00	0.00E+00	2.40E-02	3.00E-03	3.00E-03	0.00E+00	4.00E-02	1.00E-04	1.30E-03	2.00E-07	4.00E-03	0.00E+00	5.00E-03	1.17E-03	3.00E-03	5.70E-03	4.00E-01	0.00E+00	0.00E+00	0.00E+00	1.00E-02
	MDN332P	4.40E-02	5.04E-02	2.00E-03	5.03E-01	0.00E+00	0.00E+00	3.37E-01	6.22E-03	2.30E-02	5.17E-03	0.00E+00	-5.57E-04	6.42E-10	2.04E-02	2.10E-02	1.00E+00	0.00E+00	0.00E+00	2.70E-02	3.00E-03	4.03E-03	0.00E+00	3.75E-02	1.07E-04	1.40E-03	2.23E-07	4.30E-03	0.00E+00	4.63E-03	7.03E-03	4.03E-03	5.12E-03	4.30E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
	MDN340P	4.50E-02	5.04E-02	2.27E-02	4.75E-01	2.87E-12	0.00E+00	3.40E-01	6.91E-04	2.40E-02	4.52E-03	0.00E+00	-4.07E-04	6.00E-10	2.44E-02	2.20E-02	1.17E-02	0.00E+00	0.00E+00	3.00E-02	3.00E-03	3.00E-03	0.00E+00	4.13E-02	2.26E-04	1.41E-03	2.20E-07	5.30E-03	0.00E+00	5.21E-03	1.16E-03	5.27E-03	5.80E-03	5.30E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
	MDN350P	4.72E-02	5.03E-02	2.12E-02	5.20E-01	2.87E-12	0.00E+00	3.30E-01	6.40E-04	2.20E-02	5.00E-03	0.00E+00	-5.70E-04	6.10E-10	3.07E-02	2.10E-02	1.17E-02	0.00E+00	0.00E+00	2.80E-02	3.00E-03	4.00E-03	0.00E+00	4.13E-02	2.07E-04	1.40E-03	2.23E-07	5.01E-03	0.00E+00	4.50E-03	7.47E-03	4.00E-03	5.17E-03	5.07E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-02
	MDN363P	4.72E-02	5.04E-02	2.12E-02	5.20E-01	2.87E-12	0.00E+00	3.40E-01	6.30E-04	2.00E-02	5.04E-03	0.00E+00	-5.00E-04	5.00E-10	3.10E-02	2.10E-02	1.17E-02	0.00E+00	0.00E+00	2.80E-02	3.00E-03	4.00E-03	0.00E+00	4.13E-02	2.07E-04	1.40E-03	2.23E-07	4.95E-03	0.00E+00	4.50E-03	7.47E-03	4.02E-03	5.00E-03	4.90E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-02
	MDN400P	4.91E-02	7.00E-01	2.33E-02	7.02E-01	2.87E-12	0.00E+00	4.00E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.00E-04	8.21E-10	2.10E-02	2.70E-02	1.20E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.07E-02	2.02E-04	2.00E-03	2.00E-07	4.00E-03	0.00E+00	6.04E-03	1.10E-03	6.04E-03	6.60E-03	6.20E-01	0.00E+00	0.00E+00	0.00E+00	1.20E-02
	MDN401P	4.91E-02	7.00E-01	2.30E-02	7.02E-01	2.87E-12	0.00E+00	4.00E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.00E-04	8.04E-10	2.10E-02	2.70E-02	1.20E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.07E-02	2.00E-04	2.00E-03	2.00E-07	4.00E-03	0.00E+00	6.04E-03	1.10E-03	6.10E-03	6.42E-03	6.42E-01	0.00E+00	0.00E+00	0.00E+00	1.27E-02
	MDN402P	4.91E-02	7.00E-01	2.02E-02	7.02E-01	2.87E-12	0.00E+00	4.00E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.00E-04	8.04E-10	2.10E-02	2.70E-02	1.20E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.07E-02	2.00E-04	2.00E-03	2.00E-07	4.00E-03	0.00E+00	6.11E-03	1.10E-03	6.11E-03	6.75E-03	6.42E-01	0.00E+00	0.00E+00	0.00E+00	1.37E-02
	MDN403P	5.00E-02	7.00E-01	2.00E-02	7.02E-01	2.87E-12	0.00E+00	4.34E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.00E-04	8.21E-10	3.00E-02	2.70E-02	1.30E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.07E-02	2.02E-04	2.00E-03	2.00E-07	4.00E-03	0.00E+00	6.00E-03	1.10E-03	6.00E-03	6.60E-03	6.21E-01	0.00E+00	0.00E+00	0.00E+00	1.20E-02
	MDN404P	5.00E-02	6.91E-01	2.00E-02	7.02E-01	2.87E-12	0.00E+00	4.00E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.00E-04	8.00E-10	2.10E-02	2.70E-02	1.20E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.07E-02	2.00E-04	2.00E-03	2.00E-07	4.00E-03	0.00E+00	6.04E-03	1.10E-03	6.04E-03	6.40E-03	6.20E-01	0.00E+00	0.00E+00	0.00E+00	1.20E-02
	MDN406P	4.90E-02	6.60E-01	2.00E-02	6.90E-01	2.87E-12	0.00E+00	4.30E-01	8.00E-04	1.20E-02	7.00E-03	0.00E+00	-4.07E-04	8.10E-10	2.10E-02	2.71E-02	1.22E-02	0.00E+00	0.00E+00	3.50E-02	3.00E-03	3.00E-03	0.00E+00	4.03E-02	2.40E-04	1.50E-03	2.00E-07	4.20E-03	0.00E+00	5.60E-03	9.27E-03	3.00E-03	6.47E-03	6.23E-01	0.00E+00	0.00E+00	0.00E+00	1.20E-02
	MDN410P	5.00E-02	6.74E-01	2.00E-02	6.40E-01	2.87E-12	0.00E+00	4.30E-01	8.01E-04	2.70E-02	7.00E-03	0.00E+00	-4.91E-04	8.10E-10	3.11E-02	2.70E-02	1.22E-02	0.00E+00	0.00E+00	3.40E-02	3.00E-03	3.00E-03	0.00E+00	4.04E-02	2.40E-04	1.50E-03	2.00E-07	4.10E-03	0.00E+00	5.60E-03	9.30E-03	6.04E-03	6.40E-03	6.10E-01	0.00E+00	0.00E+00	0.00E+00	1.27E-02
	MDN416P	5.40E-02	7.70E-01	2.70E-02	7.40E-01	2.87E-12	0.00E+00	4.30E-01	8.00E-04	3.10E-02	6.90E-03	0.00E+00	-4.90E-04	8.10E-10	3.00E-02	2.70E-02	1.20E-02	0.00E+00	0.00E+00	3.40E-02	3.00E-03	3.00E-03	0.00E+00	4.04E-02	2.32E-04	2.00E-03	2.70E-07	4.21E-03	0.00E+00	5								

	MFN725	1.965-01	1.754-01	6.035-01	1.695-01	2.875-12	0.000-0	9.615-01	1.795-01	1.065-02	1.035-02	0.000-0	-3.635-01	1.965-10	1.145-01	5.995-01	3.154-01	0.000-0	0.000-0	7.935-01	1.935-01	1.325-01	0.000-0	1.065-02	9.645-01	4.365-01	5.295-01	1.415-01	0.000-0	1.335-01	2.154-01	1.325-01	1.475-01	1.475-01	0.000-0	0.000-0	0.000-0	2.864-01	
	MFN732	1.735-01	1.685-01	6.345-01	1.795-01	0.000-0	0.000-0	1.025-01	1.855-01	1.085-01	1.665-01	0.000-0	-1.155-01	1.995-10	1.145-01	6.215-01	3.065-01	0.000-0	0.000-0	8.975-01	1.585-01	1.415-01	0.000-0	1.185-01	6.365-01	4.785-01	5.155-01	1.585-01	0.000-0	1.415-01	1.985-01	1.415-01	1.585-01	1.585-01	0.000-0	0.000-0	0.000-0	3.354-01	
	MFN910	1.215-01	2.265-01	6.055-01	2.335-01	0.000-0	0.000-0	1.005-01	1.795-01	6.075-01	2.265-01	0.000-0	-1.275-01	2.415-10	6.665-01	6.895-01	3.245-01	0.000-0	0.000-0	8.995-01	2.055-01	1.325-01	0.000-0	1.265-01	6.465-01	5.345-01	8.475-01	1.475-01	0.000-0	1.525-01	2.675-01	1.325-01	1.675-01	1.475-01	0.000-0	0.000-0	0.000-0	2.945-01	
	MFN916	1.235-01	2.265-01	6.125-01	2.335-01	0.000-0	0.000-0	1.005-01	1.795-01	6.075-01	2.265-01	0.000-0	-1.275-01	2.435-10	6.675-01	6.905-01	3.125-01	0.000-0	0.000-0	8.975-01	2.055-01	1.325-01	0.000-0	1.265-01	6.565-01	5.375-01	8.475-01	1.465-01	0.000-0	1.535-01	2.675-01	1.325-01	1.685-01	1.465-01	0.000-0	0.000-0	0.000-0	2.945-01	
	MFN920	1.725-01	2.485-01	6.945-01	2.385-01	0.000-0	0.000-0	1.065-01	1.825-01	9.995-01	2.145-01	0.000-0	-1.265-01	2.055-10	1.665-01	7.185-01	3.765-01	3.945-01	0.000-0	0.000-0	9.925-01	2.075-01	1.625-01	0.000-0	1.355-01	7.275-01	9.035-01	8.935-01	1.665-01	0.000-0	1.625-01	2.435-01	1.625-01	1.795-01	1.665-01	0.000-0	0.000-0	0.000-0	3.365-01
	MFN925	1.945-01	2.485-01	7.235-01	2.435-01	0.000-0	0.000-0	1.145-01	2.055-01	1.155-01	2.185-01	0.000-0	-1.455-01	2.265-10	1.235-01	7.295-01	4.095-01	0.000-0	0.000-0	9.995-01	1.875-01	1.665-01	0.000-0	1.365-01	7.625-01	9.245-01	6.165-01	1.785-01	0.000-0	1.665-01	2.365-01	1.665-01	1.845-01	1.785-01	0.000-0	0.000-0	0.000-0	3.464-01	
	MFS701	1.305-01	2.015-01	6.935-01	1.995-01	0.000-0	0.000-0	8.715-01	1.545-01	7.265-01	1.735-01	0.000-0	-2.435-01	1.935-10	9.015-01	5.905-01	2.985-01	0.000-0	0.000-0	7.995-01	3.255-01	1.325-01	0.000-0	1.125-01	9.915-01	4.795-01	9.245-01	1.365-01	0.000-0	1.325-01	1.975-01	1.325-01	1.465-01	1.365-01	0.000-0	0.000-0	0.000-0	2.754-01	
	MFS702	1.065-01	1.635-01	6.985-01	1.885-01	0.000-0	0.000-0	7.875-01	1.415-01	6.565-01	1.675-01	0.000-0	-2.655-01	1.715-10	9.475-01	5.495-01	2.985-01	0.000-0	0.000-0	6.895-01	3.255-01	1.325-01	0.000-0	1.165-01	9.365-01	4.365-01	9.195-01	1.215-01	0.000-0	1.225-01	1.715-01	1.325-01	1.465-01	1.215-01	0.000-0	0.000-0	0.000-0	2.626-01	
	MFS706	1.485-01	1.635-01	6.895-01	1.785-01	0.000-0	0.000-0	6.265-01	1.635-01	8.945-01	1.815-01	0.000-0	-2.345-01	1.745-10	9.795-01	5.915-01	3.185-01	0.000-0	0.000-0	7.765-01	3.115-01	1.325-01	0.000-0	1.165-01	9.915-01	4.935-01	8.935-01	1.465-01	0.000-0	1.325-01	1.715-01	1.325-01	1.465-01	1.465-01	0.000-0	0.000-0	0.000-0	2.826-01	
	MFS710	1.345-01	1.755-01	6.145-01	1.685-01	0.000-0	0.000-0	8.465-01	1.915-01	7.105-01	1.935-01	0.000-0	-2.205-01	1.675-10	7.795-01	5.465-01	2.895-01	0.000-0	0.000-0	7.135-01	3.075-01	1.225-01	0.000-0	1.075-01	9.365-01	4.195-01	8.695-01	1.275-01	0.000-0	1.225-01	1.775-01	1.225-01	1.395-01	1.275-01	0.000-0	0.000-0	0.000-0	2.695-01	
	MFS716	1.275-01	1.755-01	6.295-01	1.685-01	0.000-0	0.000-0	8.935-01	1.935-01	7.265-01	1.935-01	0.000-0	-2.325-01	1.695-10	7.995-01	5.915-01	2.945-01	0.000-0	0.000-0	7.295-01	3.075-01	1.225-01	0.000-0	1.025-01	9.445-01	4.225-01	8.665-01	1.265-01	0.000-0	1.225-01	1.775-01	1.225-01	1.395-01	1.265-01	0.000-0	0.000-0	0.000-0	2.695-01	
	MFS720	1.705-01	1.895-01	6.995-01	1.795-01	0.000-0	0.000-0	9.275-01	1.845-01	1.995-01	1.815-01	0.000-0	-2.325-01	1.965-10	1.195-01	5.795-01	3.425-01	0.000-0	0.000-0	8.395-01	3.095-01	1.315-01	0.000-0	1.095-01	9.615-01	4.945-01	8.725-01	1.475-01	0.000-0	1.315-01	1.915-01	1.315-01	1.465-01	1.475-01	0.000-0	0.000-0	0.000-0	3.995-01	
	MFS725	1.665-01	1.875-01	6.995-01	1.815-01	0.000-0	0.000-0	1.065-01	1.995-01	1.165-01	1.895-01	0.000-0	-1.655-01	1.195-10	2.125-10	5.695-01	3.265-01	0.000-0	0.000-0	9.445-01	1.995-01	1.455-01	0.000-0	1.195-01	9.795-01	4.995-01	5.175-01	1.675-01	0.000-0	1.455-01	1.995-01	1.455-01	1.625-01	1.675-01	0.000-0	0.000-0	0.000-0	3.464-01	
	MFS732	1.665-01	1.895-01	6.895-01	1.835-01	0.000-0	0.000-0	1.065-01	1.995-01	1.255-01	1.715-01	0.000-0	-1.195-01	2.195-10	1.395-01	6.525-01	3.975-01	0.000-0	0.000-0	9.795-01	1.995-01	1.465-01	0.000-0	1.275-01	9.895-01	5.995-01	5.195-01	1.795-01	0.000-0	1.465-01	1.925-01	1.465-01	1.695-01	1.725-01	0.000-0	0.000-0	0.000-0	3.985-01	
	MHN506	6.335-01	1.675-01	5.245-01	1.625-01	2.875-12	0.000-0	8.415-01	1.995-01	4.395-01	1.445-01	0.000-0	-1.815-01	1.975-10	4.435-01	5.445-01	2.265-01	0.000-0	0.000-0	6.715-01	2.035-01	1.185-01	0.000-0	9.945-01	4.785-01	3.795-01	7.995-01	1.985-01	0.000-0	1.195-01	2.935-01	1.185-01	1.395-01	1.185-01	0.000-0	0.000-0	0.000-0	2.424-01	
	MHN506A	9.425-01	1.735-01	5.935-01	1.675-01	2.875-12	0.000-0	8.665-01	1.925-01	4.495-01	1.935-01	0.000-0	-1.295-01	1.925-10	5.445-01	5.795-01	2.945-01	0.000-0	0.000-0	6.995-01	1.695-01	1.245-01	0.000-0	9.425-01	5.135-01	3.995-01	5.995-01	1.295-01	0.000-0	1.245-01	1.995-01	1.245-01	1.375-01	1.295-01	0.000-0	0.000-0	0.000-0	2.324-01	
	MHN510	6.795-01	1.675-01	5.235-01	1.615-01	0.000-0	0.000-0	7.975-01	1.495-01	4.495-01	1.495-01	0.000-0	-2.025-01	1.495-10	4.945-01	5.795-01	2.945-01	0.000-0	0.000-0	6.995-01	1.795-01	1.255-01	0.000-0	9.425-01	4.775-01	3.795-01	7.775-01	1.375-01	0.000-0	1.195-01	1.995-01	1.195-01	1.295-01	1.175-01	0.000-0	0.000-0	0.000-0	2.274-01	
	MHN510A	9.695-01	1.765-01	5.325-01	1.675-01	2.875-12	0.000-0	8.665-01	1.965-01	4.495-01	1.465-01	0.000-0	-1.915-01	1.915-10	4.465-01	5.795-01	2.945-01	0.000-0	0.000-0	6.995-01	1.795-01	1.255-01	0.000-0	9.425-01	5.095-01	3.975-01	6.995-01	1.295-01	0.000-0	1.295-01	1.995-01	1.295-01	1.395-01	1.295-01	0.000-0	0.000-0	0.000-0	2.445-01	
	MHN516	9.195-01	1.695-01	5.445-01	1.635-01	0.000-0	0.000-0	8.115-01	1.495-01	4.925-01	1.465-01	0.000-0	-2.025-01	1.995-10	5.195-01	5.595-01	2.465-01	0.000-0	0.000-0	6.995-01	2.995-01	1.165-01	0.000-0	9.925-01	4.975-01	3.945-01	7.925-01	1.995-01	0.000-0	1.195-01	1.995-01	1.195-01	1.295-01	1.195-01	0.000-0	0.000-0	0.000-0	2.395-01	
	MHN516A	9.335-01	1.695-01	5.395-01	1.645-01	2.875-12	0.000-0	8.715-01	1.695-01	4.795-01	1.475-01	0.000-0	-1.225-01	1.695-10	4.495-01	5.995-01	2.945-01	0.000-0	0.000-0	6.995-01	1.695-01	1.225-01	0.000-0	9.795-01	4.975-01	3.975-01	5.995-01	1.215-01	0.000-0	1.222-01	1.995-01	1.222-01	1.325-01	1.215-01	0.000-0	0.000-0	0.000-0	2.474-01	
	MHN520	1.445-01	1.845-01	6.725-01	1.735-01	0.000-0	0.000-0	9.645-01	1.745-01	9.925-01	1.995-01	0.000-0	-2.315-01	1.945-10	9.295-01	6.975-01	3.185-01	0.000-0	0.000-0	8.925-01	3.095-01	1.335-01	0.000-0	1.095-01	9.975-01	4.445-01	8.795-01	1.445-01	0.000-0	1.335-01	1.995-01	1.335-01	1.465-01	1.445-01	0.000-0	0.000-0	0.000-0	2.964-01	
	MHN520A	1.445-01	1.845-01	6.725-01	1.735-01	0.000-0	0.000-0	9.645-01	1.745-01	9.925-01	1.995-01	0.000-0	-2.315-01	1.945-10	9.295-01	6.975-01	3.185-01	0.000-0	0.000-0	8.925-01	3.095-01	1.335-01	0.000-0	1.115-01	9.945-01	4.495-01	8.695-01	1.445-01	0.000-0	1.335-01	1.995-01	1.335-01	1.465-01	1.445-01	0.000-0	0.000-0	0.000-0	3.074-01	
	MHN525	1.695-01	1.835-01	7.995-01	1.795-01	0.000-0	0.000-0	1.015-01	1.915-01	9.995-01	1.925-01	0.000-0	-2.315-01	1.995-10	1.975-01	6.175-01	3.435-01	0.000-0	0.000-0	6.975-01	3.095-01	1.395-01	0.000-0	1.125-01	9.195-01	4.645-01	8.725-01	1.935-01	0.000-0	1.395-01	1.895-01	1.395-01	1.535-01	1.535-01	0.000-0	0.000-0	0.000-0	3.184-01	
	MHN525A	1.625-01	1.895-01	6.945-01	1.835-01	2.875-12	0.000-0	1.065-01	1.995-01	9.995-01	1.895-01	0.000-0	-1.295-01	2.095-10	1.995-01	6.395-01	3.915-01	0.000-0	0.000-0	9.995-01	1.915-01	1.415-01	0.000-0	1.195-01	9.395-01	4.715-01	6.975-01	1.995-01	0.000-0	1.415-01	1.995-01	1.415-01	1.975-01	1.995-01	0.000-0	0.000-0	0.000-0	3.174-01	
	MHN532	1.725-01	1.695-01	7.295-01	1.785-01	0.000-0	0.000-0	1.945-01	1.895-01	1.995-01	1.895-01	0.000-0	-2.315-01	1.995-10	1.145-01	6.315-01	3.995-01	0.000-0	0.000-0	8.925-01	3.095-01	1.415-01	0.000-0	1.195-01	6.375-01	4.795-01	8.745-01	1.995-01	0.000-0	1.415-01	1.835-01	1.415-01	1.975-01	1.995-01	0.000-0	0.000-0	0.000-0	3.374-01	
	MHN532A	1.795-01	1.695-01	6.995-01	1.895-01	2.875-12	0.000-0	1.995-01	1.995-01	1.995-0																													

	MJS502	8.5254	1.6751	9.6851	1.6101	2.8751	0.0000	8.2451	1.9504	4.2654	1.4204	0.0000	-2.7754	1.9515	1.7465	5.3301	2.2261	0.0000	0.0000	6.6341	3.9505	1.1850	0.0000	9.6755	4.7854	3.7504	9.7549	1.1621	0.0000	1.1850	1.7547	1.1851	1.3161	1.1841	0.0000	0.0000	0.0000	2.4841
	MJS504	7.4854	1.6851	9.3261	1.6851	2.8751	0.0000	8.1261	1.9504	3.9854	1.4161	0.0000	-2.9354	1.9461	1.4165	5.2261	2.2161	0.0000	0.0000	6.4561	3.9465	1.1850	0.0000	9.4661	4.7561	3.6754	9.6654	1.1461	0.0000	1.1851	1.7551	1.1851	1.2861	1.1461	0.0000	0.0000	0.0000	2.3461
	MJS506	7.4854	1.6751	9.3161	1.6101	2.8751	0.0000	7.7851	1.4204	3.9854	1.4161	0.0000	-2.7754	1.9461	1.4165	5.1261	2.2161	0.0000	0.0000	6.3661	3.9751	1.1850	0.0000	9.4661	4.7561	3.6854	9.6554	1.1461	0.0000	1.1361	1.6851	1.1851	1.2461	1.1461	0.0000	0.0000	0.0000	2.3261
	MJS510	7.4854	1.6851	9.3161	1.6851	2.8751	0.0000	7.7161	1.9504	3.9854	1.4161	0.0000	-2.8254	1.4761	1.4165	5.1161	2.2261	0.0000	0.0000	6.1761	4.0161	1.1261	0.0000	9.1861	4.6861	3.4761	1.0761	1.0861	0.0000	1.1261	1.6851	1.1261	1.2261	1.0861	0.0000	0.0000	0.0000	2.2161
	MJS516	1.6101	1.6851	8.2961	1.6261	0.0000	0.0000	7.6651	1.3761	3.5261	1.4561	0.0000	-3.1454	1.9361	1.9361	5.0761	2.4461	0.0000	0.0000	6.3461	4.1661	1.1161	0.0000	9.2961	4.6261	3.8861	1.1261	1.1361	0.0000	1.1161	1.6261	1.1161	1.2261	1.1361	0.0000	0.0000	0.0000	2.3061
	MJT702	8.9854	1.9851	9.1501	1.8861	0.0000	0.0000	8.2061	1.7751	3.9854	1.6951	0.0000	-2.4154	1.9851	1.4061	6.2861	2.9361	0.0000	0.0000	7.6461	3.2061	1.4161	0.0000	1.1461	5.7361	4.4061	9.1661	1.3461	0.0000	1.4161	2.9761	1.4161	1.5461	1.3461	0.0000	0.0000	0.0000	2.7641
	MJT706	7.9354	1.8261	4.4861	1.7361	0.0000	0.0000	8.9761	1.6051	3.4561	1.9851	0.0000	-6.9161	1.9851	1.3961	5.6461	2.3661	0.0000	0.0000	6.6861	1.9851	1.2861	0.0000	1.0561	5.1861	4.8861	3.9361	1.2661	0.0000	1.2861	2.6461	1.2861	1.4361	1.2661	0.0000	0.0000	0.0000	2.3861
	MJT710	8.9354	1.9851	4.6361	1.9161	0.0000	0.0000	8.4261	1.6951	3.9854	1.6951	0.0000	-6.9161	1.9761	1.4061	6.2861	2.6161	0.0000	0.0000	6.9661	1.9851	1.3161	0.0000	1.0561	5.1861	4.9361	3.9761	1.2661	0.0000	1.3161	2.7161	1.3161	1.4461	1.2661	0.0000	0.0000	0.0000	2.9641
	MJT716	9.3354	1.6861	4.8261	1.8361	0.0000	0.0000	8.1361	1.7161	4.4061	1.8361	0.0000	-6.9161	1.7361	1.9361	6.1861	2.4161	0.0000	0.0000	7.2661	1.9851	1.3561	0.0000	1.1861	5.3161	4.2761	3.9761	1.3061	0.0000	1.3561	2.7161	1.3561	1.4861	1.3061	0.0000	0.0000	0.0000	2.6161
	MJT720	1.4861	2.0061	9.2361	1.9361	0.0000	0.0000	1.0261	1.8861	9.5461	1.7861	0.0000	-1.3861	1.9861	1.9361	6.5461	3.3761	0.0000	0.0000	8.6461	1.9461	1.4761	0.0000	1.2261	6.3861	4.8861	9.6861	1.9461	0.0000	1.4761	2.3361	1.4761	1.6261	1.9461	0.0000	0.0000	0.0000	3.1461
	MJT725	1.4761	2.0061	9.3361	1.9461	0.0000	0.0000	1.0461	1.8861	9.5961	1.7861	0.0000	-1.3861	2.0061	1.9161	6.5661	3.3661	0.0000	0.0000	8.7261	1.9461	1.4761	0.0000	1.2261	6.4261	4.8861	9.6461	1.9561	0.0000	1.4761	2.3661	1.4761	1.6361	1.9561	0.0000	0.0000	0.0000	3.1661
	MJT732	1.9761	2.0261	9.4461	1.9661	0.0000	0.0000	1.0761	1.9461	9.5961	1.9761	0.0000	-1.3661	2.0361	1.9161	6.6761	3.3161	0.0000	0.0000	8.8961	1.9461	1.5061	0.0000	1.2261	6.4661	4.9661	9.5961	1.9661	0.0000	1.5061	2.3661	1.5061	1.6661	1.9661	0.0000	0.0000	0.0000	3.2661
	MJT740	1.9761	2.0261	9.4461	1.9661	0.0000	0.0000	1.0761	1.9461	9.5961	1.9761	0.0000	-1.3661	2.0061	1.9161	6.6761	3.3161	0.0000	0.0000	8.8961	1.9461	1.5061	0.0000	1.2261	6.4661	4.9661	9.5961	1.9661	0.0000	1.5061	2.3661	1.5061	1.6661	1.9661	0.0000	0.0000	0.0000	3.2661
	MKN506	9.9854	1.7361	9.4261	1.6761	0.0000	0.0000	8.9661	1.6051	4.8761	1.9161	0.0000	-1.9061	1.9961	1.9161	5.9361	5.9361	0.0000	0.0000	6.9961	2.9961	1.2961	0.0000	1.0361	5.1361	3.9961	8.8261	1.2461	0.0000	1.2961	2.0761	1.2961	1.3361	1.2461	0.0000	0.0000	0.0000	2.9261
	MKN506A	1.0161	1.7761	9.4461	1.7161	0.0000	0.0000	8.3661	1.7061	5.2161	1.9461	0.0000	-1.4761	1.9461	1.9361	5.9761	2.9661	0.0000	0.0000	7.2361	1.9661	1.2861	0.0000	1.0461	5.2761	4.9661	8.9061	1.2661	0.0000	1.2861	2.1161	1.2861	1.4161	1.2661	0.0000	0.0000	0.0000	2.9661
	MKN510	9.1961	1.7261	9.4161	1.6661	0.0000	0.0000	8.6261	1.9661	5.2161	1.9461	0.0000	-1.9361	1.9961	1.9461	5.9861	2.9661	0.0000	0.0000	6.9961	2.9961	1.2961	0.0000	1.0461	5.0961	3.9261	8.2461	1.2561	0.0000	1.2961	2.0261	1.2961	1.3661	1.2561	0.0000	0.0000	0.0000	2.9261
	MKN510A	9.1461	1.7261	9.4161	1.7061	0.0000	0.0000	8.6661	1.6761	5.0961	1.9261	0.0000	-1.4561	1.9961	1.9461	5.9761	2.9261	0.0000	0.0000	7.0961	1.9761	1.2961	0.0000	1.0261	5.1461	4.0761	8.1761	1.2561	0.0000	1.2961	2.0261	1.2961	1.3261	1.2561	0.0000	0.0000	0.0000	2.9461
	MKN513	9.1161	1.7361	9.4461	1.6661	0.0000	0.0000	8.7261	1.9661	5.2161	1.9161	0.0000	-2.9661	1.9761	1.9461	5.9761	2.9461	0.0000	0.0000	7.0261	2.9761	1.2961	0.0000	1.0661	5.1061	3.9461	8.1461	1.2661	0.0000	1.2961	2.0761	1.2961	1.3261	1.2661	0.0000	0.0000	0.0000	2.9461
	MKN513A	1.0361	1.7761	9.3961	1.7161	0.0000	0.0000	8.9661	1.6961	5.1461	1.9361	0.0000	-1.4261	1.9961	1.9361	5.9261	2.9561	0.0000	0.0000	7.1761	1.9361	1.2961	0.0000	1.0361	5.1661	4.9261	8.9461	1.2661	0.0000	1.2961	2.2361	1.2961	1.3861	1.2661	0.0000	0.0000	0.0000	2.9261
	MKN516	9.3061	1.7261	9.3361	1.6861	0.0000	0.0000	8.7561	1.6051	4.8761	1.9361	0.0000	-2.7761	1.9761	1.9361	5.7861	2.9161	0.0000	0.0000	6.9661	3.0161	1.2561	0.0000	1.0361	5.0961	3.9661	8.5461	1.2361	0.0000	1.2361	2.1161	1.2361	1.3661	1.2361	0.0000	0.0000	0.0000	2.9161
	MKN516A	1.0161	1.7661	9.3161	1.7361	0.0000	0.0000	8.9461	1.6861	4.9961	1.9361	0.0000	-1.4261	1.9961	1.9761	5.8061	2.9761	0.0000	0.0000	7.1861	1.9661	1.2961	0.0000	1.0361	5.1661	4.9761	8.9061	1.2661	0.0000	1.2961	2.2361	1.2961	1.3861	1.2661	0.0000	0.0000	0.0000	2.9261
	MKN520	1.4461	1.9851	9.4761	1.6261	0.0000	0.0000	8.7461	1.9261	4.8561	1.9361	0.0000	-2.9361	1.9461	1.9361	5.9361	2.9261	0.0000	0.0000	6.9661	8.1261	1.3961	0.0000	1.0661	5.8761	4.4661	8.7461	1.2861	0.0000	1.3961	2.0661	1.3961	1.4861	1.4461	0.0000	0.0000	0.0000	2.9661
	MKN520A	1.4061	1.8961	8.9361	1.7361	0.0000	0.0000	1.0261	1.9461	8.9461	1.9361	0.0000	-1.4961	2.1961	1.9361	6.4061	3.1861	0.0000	0.0000	8.2461	1.9461	1.3961	0.0000	1.1261	5.9361	4.4761	8.1261	1.4461	0.0000	1.3961	2.3661	1.3961	1.5361	1.4461	0.0000	0.0000	0.0000	3.0061
	MKN525	1.6361	1.9361	7.9861	1.7861	0.0000	0.0000	1.0961	1.9961	9.9961	1.6261	0.0000	-2.7461	1.9961	1.9761	6.1761	3.4661	0.0000	0.0000	8.6761	1.9961	1.3861	0.0000	1.1261	6.1861	4.4661	8.7261	1.5361	0.0000	1.3861	1.8661	1.3861	1.5361	1.5361	0.0000	0.0000	0.0000	3.1661
	MKN525A	1.5661	1.8661	7.9461	1.8861	0.0000	0.0000	1.0461	1.8761	9.9961	1.6661	0.0000	-1.4661	2.1961	1.9361	6.4261	3.4661	0.0000	0.0000	8.6461	1.9461	1.4261	0.0000	1.1461	6.2661	4.4861	8.1761	1.5661	0.0000	1.4261	1.8661	1.4261	1.5861	1.5661	0.0000	0.0000	0.0000	3.1661
	MKN532	1.7961	1.9461	9.7261	1.7961	0.0000	0.0000	1.0861	1.9961	1.0961	1.9361	0.0000	-2.7761	2.0961	1.1161	6.3961	3.3261	0.0000	0.0000	8.7161	1.9761	1.3361	0.0000	1.1361	6.3361	4.4961	8.4661	1.9861	0.0000	1.4961	1.8761	1.4961	1.5861	1.5861	0.0000	0.0000	0.0000	3.1661
	MKN532A	1.7461	1.9661	7.1061	1.8361	0.0000	0.0000	1.0761	1.9961	1.9961	1.9661	0.0000	-1.4661	2.1961	1.9361	6.3961	3.3961	0.0000	0.0000	8.7661	1.9461	1.4861	0.0000	1.1661	6.4061	4.7761	8.1761	1.5761	0.0000	1.4861	2.3761	1.4861	1.5961	1.5761	0.0000	0.0000	0.0000	3.1661
	MKN540	1.7261	1.8961	7.9461	1.7961	0.0000	0.0000	1.0461	1.8961	1.0761	1.8961	0.0000	-2.2661	2.2761	1.1661	6.3761	3.4661	0.0000	0.0000	8.7261	3.0961	1.4161	0.0000	1.1561	6.3661	4.7161	8.4661	1.9661	0.0000	1.4161	1.9061	1.4161	1.5761	1.9661	0.0000	0.0000	0.0000	3.1661
	MKN598	2.8661	3.9661	1.3461	3.4661	0.0000	0.0000	1.9261	3.4661	1.7161	3.1761	0.0000	-4.6261	3.6961	1.8661	1.2161	6.3661	0.0000	0.0000	1.6261	6.1361	2.8761	0.0000	2.1861	1.1761	8.9061	1.7461	2.8661	0.0000	2.6761	3.7161	2.8761	2.9661	2.8661	0.0000	0.0000	0.0000	5.9261
	MKN599	1.8661	3.4661	1.1161	3.366																																	

	MLU532	1.750-0	1.965-0	6.710-0	1.780-0	0.000-0	0.000-0	1.060-0	1.900-0	1.060-0	1.660-0	0.000-0	-1.460-0	2.000-0	1.160-0	6.470-0	3.000-0	0.000-0	0.000-0	0.270-0	1.940-0	1.440-0	0.000-0	1.170-0	6.400-0	4.760-0	6.940-0	1.640-0	0.000-0	1.440-0	1.900-0	1.440-0	1.600-0	1.640-0	0.000-0	0.000-0	0.000-0	3.400-0	
	MLU540	1.760-0	1.970-0	6.760-0	1.800-0	0.000-0	0.000-0	1.100-0	1.980-0	1.080-0	1.670-0	0.000-0	-1.460-0	2.140-0	1.170-0	6.540-0	3.100-0	0.000-0	0.000-0	0.460-0	1.940-0	1.450-0	0.000-0	1.180-0	6.540-0	4.830-0	6.950-0	1.660-0	0.000-0	1.450-0	1.980-0	1.450-0	1.620-0	1.660-0	0.000-0	0.000-0	0.000-0	3.460-0	
	MMN200	2.660-0	2.960-0	1.270-0	3.660-0	2.670-0	0.000-0	2.220-0	4.360-0	6.200-0	3.360-0	0.000-0	-1.200-0	4.160-0	1.250-0	1.470-0	6.070-0	0.000-0	0.000-0	1.700-0	4.060-0	2.220-0	0.000-0	2.000-0	2.960-0	1.960-0	9.970-0	1.900-0	3.360-0	0.000-0	3.220-0	6.660-0	3.220-0	3.460-0	3.300-0	0.000-0	0.000-0	0.000-0	6.000-0
	MMN201	2.660-0	2.960-0	1.260-0	3.670-0	2.670-0	0.000-0	2.210-0	4.360-0	6.200-0	3.370-0	0.000-0	-2.670-0	3.940-0	1.170-0	1.470-0	6.040-0	0.000-0	0.000-0	1.710-0	3.920-0	2.190-0	0.000-0	2.000-0	2.960-0	1.970-0	1.900-0	1.900-0	3.370-0	0.000-0	3.190-0	6.660-0	3.190-0	3.470-0	3.260-0	0.000-0	0.000-0	0.000-0	6.100-0
	MMN202	2.670-0	3.000-0	1.160-0	3.660-0	2.670-0	0.000-0	2.210-0	4.210-0	6.370-0	3.750-0	2.630-0	0.000-0	-3.020-0	3.660-0	1.220-0	1.440-0	6.060-0	0.000-0	0.000-0	1.760-0	3.940-0	2.240-0	0.000-0	2.610-0	1.960-0	9.930-0	1.960-0	3.360-0	0.000-0	3.240-0	6.160-0	3.240-0	3.520-0	3.300-0	0.000-0	0.000-0	0.000-0	6.240-0
	MMN203	2.660-0	2.960-0	1.260-0	3.700-0	2.670-0	0.000-0	2.160-0	4.160-0	6.560-0	3.660-0	2.760-0	0.000-0	-2.710-0	1.160-0	1.470-0	6.040-0	0.000-0	0.000-0	1.720-0	3.830-0	2.160-0	0.000-0	2.060-0	1.920-0	1.960-0	1.960-0	3.240-0	0.000-0	3.190-0	6.170-0	3.190-0	3.470-0	3.240-0	0.000-0	0.000-0	0.000-0	6.100-0	
	MMN204	2.710-0	3.060-0	1.260-0	3.630-0	2.670-0	0.000-0	2.230-0	4.210-0	6.270-0	2.840-0	0.000-0	-2.470-0	4.070-0	1.230-0	1.460-0	6.010-0	0.000-0	0.000-0	1.760-0	3.930-0	2.200-0	0.000-0	2.060-0	1.930-0	9.920-0	1.960-0	3.360-0	0.000-0	3.200-0	6.270-0	3.200-0	3.570-0	3.360-0	0.000-0	0.000-0	0.000-0	6.240-0	
	MMN206	2.760-0	3.060-0	1.260-0	3.760-0	2.670-0	0.000-0	2.230-0	4.260-0	6.560-0	3.660-0	2.760-0	0.000-0	-2.660-0	1.160-0	1.470-0	6.070-0	0.000-0	0.000-0	1.760-0	3.930-0	2.200-0	0.000-0	2.060-0	1.930-0	9.930-0	1.960-0	3.360-0	0.000-0	3.190-0	6.270-0	3.190-0	3.460-0	3.360-0	0.000-0	0.000-0	0.000-0	6.270-0	
	MMN210	2.760-0	3.060-0	1.260-0	3.760-0	2.670-0	0.000-0	2.230-0	4.220-0	6.460-0	3.360-0	0.000-0	-2.600-0	4.160-0	1.330-0	1.470-0	6.070-0	0.000-0	0.000-0	1.770-0	3.930-0	2.160-0	0.000-0	2.060-0	1.930-0	9.970-0	1.960-0	3.360-0	0.000-0	3.190-0	6.270-0	3.190-0	3.470-0	3.360-0	0.000-0	0.000-0	0.000-0	6.270-0	
	MMN213	2.760-0	3.020-0	1.260-0	3.770-0	2.670-0	0.000-0	2.230-0	4.220-0	6.520-0	3.410-0	0.000-0	-2.710-0	4.160-0	1.270-0	1.470-0	6.020-0	0.000-0	0.000-0	1.760-0	3.910-0	2.160-0	0.000-0	2.060-0	1.960-0	9.980-0	1.920-0	3.370-0	0.000-0	3.190-0	5.140-0	3.190-0	3.470-0	3.370-0	0.000-0	0.000-0	0.000-0	6.220-0	
	MMN216	2.760-0	3.060-0	1.240-0	3.770-0	2.670-0	0.000-0	2.220-0	4.160-0	6.260-0	3.410-0	0.000-0	-2.610-0	4.120-0	1.060-0	1.460-0	5.720-0	0.000-0	0.000-0	1.660-0	2.960-0	2.300-0	0.000-0	2.000-0	1.260-0	9.860-0	1.920-0	3.360-0	0.000-0	3.080-0	5.660-0	3.080-0	3.460-0	3.060-0	0.000-0	0.000-0	0.000-0	5.670-0	
	MMN220	2.760-0	3.070-0	1.330-0	3.740-0	2.670-0	0.000-0	2.250-0	4.220-0	6.460-0	3.360-0	0.000-0	-2.620-0	4.170-0	1.010-0	1.460-0	6.070-0	0.000-0	0.000-0	1.770-0	3.720-0	2.170-0	0.000-0	2.060-0	1.960-0	9.890-0	1.960-0	3.360-0	0.000-0	3.170-0	6.660-0	3.170-0	3.460-0	3.370-0	0.000-0	0.000-0	0.000-0	6.300-0	
	MMN225	3.100-0	3.660-0	1.330-0	3.610-0	2.670-0	0.000-0	2.240-0	4.260-0	6.360-0	3.450-0	0.000-0	-3.000-0	4.200-0	1.010-0	1.460-0	6.060-0	0.000-0	0.000-0	1.640-0	2.960-0	2.310-0	0.000-0	2.000-0	1.260-0	9.760-0	1.960-0	3.360-0	0.000-0	3.170-0	5.760-0	3.170-0	3.460-0	3.260-0	0.000-0	0.000-0	0.000-0	6.170-0	
	MMN232	4.660-0	3.660-0	1.340-0	3.710-0	2.670-0	0.000-0	2.250-0	4.260-0	6.260-0	2.650-0	3.360-0	0.000-0	-2.770-0	3.970-0	2.880-0	1.440-0	7.310-0	0.000-0	0.000-0	1.600-0	3.960-0	3.160-0	0.000-0	2.960-0	1.440-0	9.640-0	1.960-0	3.440-0	0.000-0	3.160-0	4.060-0	2.180-0	3.520-0	3.440-0	0.000-0	0.000-0	0.000-0	6.020-0
	MMN240	3.110-0	3.660-0	1.230-0	3.730-0	2.670-0	0.000-0	2.250-0	4.270-0	1.760-0	3.370-0	0.000-0	-2.760-0	3.670-0	1.620-0	1.440-0	7.260-0	0.000-0	0.000-0	1.600-0	3.660-0	3.160-0	0.000-0	2.960-0	1.440-0	9.640-0	1.960-0	3.420-0	0.000-0	3.160-0	4.060-0	3.180-0	3.500-0	3.420-0	0.000-0	0.000-0	0.000-0	6.040-0	
	MMN250	4.620-0	3.660-0	1.260-0	3.740-0	2.670-0	0.000-0	2.250-0	4.260-0	6.270-0	3.370-0	0.000-0	-2.660-0	3.660-0	2.960-0	1.440-0	7.320-0	0.000-0	0.000-0	1.970-0	4.160-0	3.160-0	0.000-0	2.960-0	1.440-0	9.660-0	1.620-0	3.440-0	0.000-0	3.160-0	4.060-0	3.180-0	3.500-0	3.440-0	0.000-0	0.000-0	0.000-0	6.040-0	
	MMN263	4.660-0	3.660-0	1.250-0	3.740-0	2.670-0	0.000-0	2.250-0	4.260-0	6.270-0	2.760-0	3.370-0	0.000-0	-2.640-0	3.660-0	2.970-0	1.470-0	7.320-0	0.000-0	0.000-0	1.970-0	4.060-0	3.160-0	0.000-0	2.960-0	1.440-0	9.640-0	1.620-0	3.440-0	0.000-0	3.160-0	4.060-0	3.180-0	3.500-0	3.440-0	0.000-0	0.000-0	0.000-0	6.040-0
	MMN300	2.640-0	5.110-0	2.760-0	4.910-0	2.670-0	0.000-0	2.190-0	5.460-0	6.160-0	4.260-0	0.000-0	-5.270-0	5.140-0	1.270-0	1.470-0	6.420-0	0.000-0	0.000-0	2.320-0	7.200-0	3.160-0	0.000-0	3.320-0	1.760-0	1.240-0	1.920-0	4.660-0	0.000-0	4.100-0	3.970-0	4.160-0	5.010-0	4.600-0	0.000-0	0.000-0	0.000-0	6.260-0	
	MMN301	2.770-0	4.670-0	2.770-0	4.720-0	2.670-0	0.000-0	2.660-0	5.360-0	6.360-0	4.220-0	0.000-0	-5.200-0	5.090-0	1.220-0	1.660-0	7.060-0	0.000-0	0.000-0	2.270-0	7.160-0	3.020-0	0.000-0	3.160-0	1.660-0	1.920-0	1.920-0	3.960-0	0.000-0	3.920-0	4.030-0	3.920-0	4.320-0	3.960-0	0.000-0	0.000-0	0.000-0	6.260-0	
	MMN302	2.670-0	5.110-0	2.730-0	4.910-0	2.670-0	0.000-0	2.670-0	5.460-0	6.060-0	4.260-0	0.000-0	-5.260-0	5.120-0	1.220-0	1.670-0	6.260-0	0.000-0	0.000-0	2.310-0	7.200-0	3.050-0	0.000-0	3.160-0	1.630-0	1.220-0	1.910-0	4.640-0	0.000-0	3.950-0	3.970-0	3.950-0	4.360-0	4.040-0	0.000-0	0.000-0	0.000-0	6.240-0	
	MMN303	2.760-0	4.910-0	2.640-0	4.780-0	2.670-0	0.000-0	2.630-0	5.260-0	1.010-0	4.210-0	0.000-0	-5.260-0	4.990-0	1.470-0	1.640-0	7.760-0	0.000-0	0.000-0	2.220-0	7.120-0	3.660-0	0.000-0	3.160-0	1.610-0	1.190-0	1.930-0	3.910-0	0.000-0	3.890-0	4.020-0	3.890-0	4.280-0	3.910-0	0.000-0	0.000-0	0.000-0	6.170-0	
	MMN304	2.670-0	4.910-0	2.640-0	4.880-0	2.670-0	0.000-0	2.630-0	5.260-0	6.360-0	4.260-0	0.000-0	-5.250-0	5.160-0	1.460-0	1.640-0	7.820-0	0.000-0	0.000-0	2.260-0	7.270-0	3.660-0	0.000-0	3.160-0	1.610-0	1.220-0	1.930-0	4.660-0	0.000-0	3.890-0	3.740-0	3.970-0	4.360-0	4.040-0	0.000-0	0.000-0	0.000-0	6.170-0	
	MMN306	2.260-0	4.770-0	1.720-0	4.510-0	2.670-0	0.000-0	2.860-0	5.020-0	6.170-0	4.320-0	0.000-0	-5.200-0	5.110-0	1.620-0	1.660-0	7.620-0	0.000-0	0.000-0	2.280-0	6.760-0	4.160-0	0.000-0	3.360-0	1.660-0	1.200-0	2.000-0	4.660-0	0.000-0	4.160-0	7.300-0	4.160-0	4.660-0	4.630-0	0.000-0	0.000-0	0.000-0	6.140-0	
	MMN310	2.610-0	5.360-0	1.760-0	5.120-0	2.670-0	0.000-0	3.030-0	6.060-0	6.160-0	4.360-0	0.000-0	-5.210-0	5.060-0	1.060-0	1.660-0	6.320-0	0.000-0	0.000-0	2.360-0	6.760-0	3.460-0	0.000-0	3.610-0	1.720-0	1.260-0	2.060-0	4.170-0	0.000-0	4.400-0	7.320-0	4.400-0	4.600-0	4.710-0	0.000-0	0.000-0	0.000-0	6.360-0	
	MMN313	3.110-0	5.160-0	2.760-0	4.910-0	2.670-0	0.000-0	2.660-0	5.970-0	7.100-0	4.320-0	0.000-0	-5.360-0	5.090-0	1.370-0	1.620-0	6.410-0	0.000-0	0.000-0	2.360-0	7.360-0	4.120-0	0.000-0	3.360-0	1.760-0	1.240-0	1.960-0	4.120-0	0.000-0	4.120-0	3.320-0	4.120-0	4.530-0	4.120-0	0.000-0	0.000-0	0.000-0	6.370-0	
	MMN316	2.620-0	5.360-0	1.790-0	5.130-0	2.670-0	0.000-0	2.860-0	6.060-0	1.060-0	4.320-0	0.000-0	-6.100-0	5.060-0	1.340-0	1.660-0	6.310-0	0.000-0	0.000-0	2.340-0	6.760-0	3.460-0	0.000-0	3.610-0	1.710-0	1.260-0	2.060-0	4.170-0	0.000-0	4.400-0	7.320-0	4.400-0	4.600-0	4.710-0	0.000-0	0.000-0	0.000-0	6.360-0	
	MMN320	2.660-0	5.360-0	1.760-0	5.120-0	2.670-0	0.000-0	3.030-0	6.060-0	1.060-0	4.360-0	0.000-0	-5.260-0	5.020-0	1.060-0	1.640-0	6.240-0	0.000-0	0.000-0	2.260-0	6.760-0	3.460-0	0.000-0	3.61															

	MN463Z	7.59E-01	8.70E-01	2.85E-02	6.01E-01	2.87E-12	0.00E+00	1.86E-09	9.13E-04	4.56E-02	7.42E-01	0.00E+00	-4.31E-04	9.03E-10	5.04E-04	3.02E-02	1.07E+00	0.00E+00	0.00E+00	4.31E+00	5.46E-01	6.75E-09	0.00E+00	5.36E-02	2.97E-01	2.13E-01	1.97E-07	7.74E-01	0.00E+00	6.78E-09	1.01E-04	6.72E-09	7.49E-01	7.54E-01	0.00E+00	0.00E+00	0.00E+00	1.59E+02
	MN508V	1.36E-02	3.26E-01	9.12E-01	1.16E-01	2.87E-12	0.00E+00	1.81E-09	3.48E-04	5.58E-04	2.86E-01	0.00E+00	-1.46E-04	3.15E-10	7.22E-04	1.18E-02	4.97E-01	0.00E+00	0.00E+00	1.37E+00	1.78E-01	3.02E-09	0.00E+00	2.02E-08	9.77E-04	7.51E-04	6.81E-08	2.41E-01	0.00E+00	2.50E+00	4.13E-01	2.58E-04	7.78E-01	2.41E-01	0.00E+00	0.00E+00	0.00E+00	4.82E+01
	MN510V	1.33E-02	2.15E-01	7.72E-01	2.09E-01	0.00E+00	0.00E+00	1.86E-09	3.74E-04	5.96E-04	2.09E-01	0.00E+00	-7.92E-05	3.09E-10	8.85E-04	1.18E-02	4.59E-01	0.00E+00	0.00E+00	1.30E+00	1.94E-01	2.82E-09	0.00E+00	2.02E-08	9.66E-04	6.88E-04	4.72E-08	2.42E-01	0.00E+00	2.82E+00	8.85E-01	2.89E-04	3.94E-01	2.42E-01	0.00E+00	0.00E+00	0.00E+00	5.00E+01
	MN510V7	1.33E-02	2.15E-01	7.72E-01	2.09E-01	0.00E+00	0.00E+00	1.86E-09	3.74E-04	5.96E-04	2.09E-01	0.00E+00	-7.92E-05	3.09E-10	8.85E-04	1.18E-02	4.59E-01	0.00E+00	0.00E+00	1.30E+00	1.94E-01	2.82E-09	0.00E+00	2.02E-08	9.66E-04	6.88E-04	4.72E-08	2.42E-01	0.00E+00	2.82E+00	8.85E-01	2.89E-04	3.94E-01	2.42E-01	0.00E+00	0.00E+00	0.00E+00	5.00E+01
	MN516V	1.33E-02	2.13E-01	7.69E-01	2.09E-01	0.00E+00	0.00E+00	1.86E-09	3.72E-04	5.94E-04	2.09E-01	0.00E+00	-7.85E-05	3.01E-10	8.82E-04	1.18E-02	4.57E-01	0.00E+00	0.00E+00	1.30E+00	1.94E-01	2.79E-09	0.00E+00	2.14E-08	1.04E-04	6.87E-04	4.72E-08	2.42E-01	0.00E+00	2.79E+00	8.75E-01	2.78E-04	3.92E-01	2.42E-01	0.00E+00	0.00E+00	0.00E+00	4.95E+01
	MN516V33	1.33E-02	2.13E-01	7.69E-01	2.09E-01	0.00E+00	0.00E+00	1.86E-09	3.72E-04	5.94E-04	2.09E-01	0.00E+00	-7.85E-05	3.01E-10	8.84E-04	1.18E-02	4.58E-01	0.00E+00	0.00E+00	1.30E+00	1.94E-01	2.79E-09	0.00E+00	2.14E-08	1.04E-04	6.88E-04	4.72E-08	2.42E-01	0.00E+00	2.79E+00	8.75E-01	2.78E-04	3.92E-01	2.42E-01	0.00E+00	0.00E+00	0.00E+00	4.98E+01
	MN520V	1.40E-02	2.15E-01	7.88E-01	2.07E-01	0.00E+00	0.00E+00	1.76E-09	3.77E-04	5.93E-04	2.10E-01	0.00E+00	-7.83E-05	3.08E-10	7.37E-04	1.18E-02	4.68E-01	0.00E+00	0.00E+00	1.41E+00	1.94E-01	2.82E-09	0.00E+00	2.17E-08	1.05E-04	6.17E-04	4.74E-08	2.42E-01	0.00E+00	2.82E+00	8.75E-01	2.82E-04	3.90E-01	2.43E-01	0.00E+00	0.00E+00	0.00E+00	5.07E+01
	MN520V7	1.40E-02	2.15E-01	7.88E-01	2.07E-01	0.00E+00	0.00E+00	1.76E-09	3.77E-04	5.93E-04	2.10E-01	0.00E+00	-7.83E-05	3.08E-10	7.37E-04	1.18E-02	4.70E-01	0.00E+00	0.00E+00	1.41E-04	1.94E-01	2.82E-09	0.00E+00	2.17E-08	1.05E-04	6.17E-04	4.74E-08	2.42E-01	0.00E+00	2.82E+00	8.75E-01	2.82E-04	3.90E-01	2.43E-01	0.00E+00	0.00E+00	0.00E+00	5.04E+01
	MN528V	2.01E-02	3.22E-01	8.92E-01	3.14E-01	0.00E+00	0.00E+00	1.80E-09	3.75E-04	1.07E-01	2.84E-01	0.00E+00	-8.36E-05	3.15E-10	1.23E-04	1.18E-02	5.24E-01	0.00E+00	0.00E+00	1.40E+00	1.14E-01	2.42E-09	0.00E+00	1.98E-04	1.01E-04	7.66E-04	5.18E-08	2.51E-01	0.00E+00	2.44E+00	4.13E-01	2.42E-04	2.89E-01	2.43E-01	0.00E+00	0.00E+00	0.00E+00	5.04E+01
	MN525V1	2.02E-02	3.19E-01	8.89E-01	3.13E-01	0.00E+00	0.00E+00	1.81E-09	3.73E-04	1.07E-01	2.82E-01	0.00E+00	-8.30E-05	3.20E-10	1.22E-04	1.17E-02	5.23E-01	0.00E+00	0.00E+00	1.42E+00	1.14E-01	2.44E-09	0.00E+00	2.01E-08	1.02E-04	7.66E-04	5.19E-08	2.54E-01	0.00E+00	2.49E+00	4.17E-01	2.44E-04	2.74E-01	2.34E-01	0.00E+00	0.00E+00	0.00E+00	5.02E+01
	MN532V	3.29E-02	3.02E-01	1.21E-02	3.80E-01	0.00E+00	0.00E+00	1.21E-09	3.97E-04	1.91E-01	3.49E-01	0.00E+00	-1.52E-04	3.97E-10	2.09E-06	1.36E-02	7.16E-01	0.00E+00	0.00E+00	1.80E+00	2.03E-01	2.99E-09	0.00E+00	2.44E-08	1.31E-04	9.84E-04	7.82E-08	3.27E-01	0.00E+00	2.99E+00	4.59E-01	2.99E-04	3.37E-01	3.21E-01	0.00E+00	0.00E+00	0.00E+00	6.58E+01
	MN532V1	3.29E-02	3.02E-01	1.21E-02	3.80E-01	0.00E+00	0.00E+00	1.21E-09	3.97E-04	1.91E-01	3.49E-01	0.00E+00	-1.52E-04	3.97E-10	2.09E-06	1.36E-02	7.16E-01	0.00E+00	0.00E+00	1.80E+00	2.03E-01	2.99E-09	0.00E+00	2.44E-08	1.31E-04	9.84E-04	7.82E-08	3.27E-01	0.00E+00	2.99E+00	4.59E-01	2.99E-04	3.37E-01	3.21E-01	0.00E+00	0.00E+00	0.00E+00	6.59E+01
	MN540V	3.29E-02	3.02E-01	1.21E-02	3.80E-01	0.00E+00	0.00E+00	1.21E-09	3.97E-04	1.91E-01	3.49E-01	0.00E+00	-1.52E-04	3.97E-10	2.09E-06	1.36E-02	7.16E-01	0.00E+00	0.00E+00	1.80E+00	2.03E-01	2.99E-09	0.00E+00	2.44E-08	1.31E-04	9.84E-04	7.82E-08	3.27E-01	0.00E+00	2.99E+00	4.59E-01	2.99E-04	3.37E-01	3.21E-01	0.00E+00	0.00E+00	0.00E+00	6.76E+01
	MN540V1	3.29E-02	3.02E-01	1.21E-02	3.80E-01	0.00E+00	0.00E+00	1.21E-09	3.97E-04	1.91E-01	3.49E-01	0.00E+00	-1.52E-04	3.97E-10	2.09E-06	1.36E-02	7.16E-01	0.00E+00	0.00E+00	1.80E+00	2.03E-01	2.99E-09	0.00E+00	2.44E-08	1.32E-04	9.85E-04	1.08E-07	3.28E-01	0.00E+00	3.00E+00	4.68E-01	2.99E-04	3.32E-01	3.26E-01	0.00E+00	0.00E+00	0.00E+00	6.76E+01
	MN906V	9.29E-04	1.94E-01	5.27E-01	1.59E-01	2.87E-12	0.00E+00	1.26E-01	1.67E-04	4.46E-04	1.42E-01	0.00E+00	-1.32E-04	1.72E-10	1.42E-01	5.93E-02	2.71E-01	0.00E+00	0.00E+00	7.39E-01	1.98E-01	1.29E-09	0.00E+00	1.02E-08	5.19E-04	3.95E-04	5.82E-08	1.31E-01	0.00E+00	1.29E+00	2.52E-01	1.29E-04	1.41E-01	1.31E-01	0.00E+00	0.00E+00	0.00E+00	2.97E+01
	MN910V	8.76E-04	1.93E-01	5.26E-01	1.59E-01	0.00E+00	0.00E+00	1.66E-01	1.61E-04	4.37E-04	1.42E-01	0.00E+00	-1.43E-04	1.69E-10	1.59E-01	5.94E-02	2.74E-01	0.00E+00	0.00E+00	6.89E-01	1.92E-01	1.19E-09	0.00E+00	1.02E-08	4.98E-04	3.79E-04	5.82E-08	1.21E-01	0.00E+00	1.19E+00	2.51E-01	1.19E-04	1.31E-01	1.21E-01	0.00E+00	0.00E+00	0.00E+00	2.97E+01
	MN916V	9.07E-04	1.91E-01	5.13E-01	1.59E-01	0.00E+00	0.00E+00	1.62E-01	1.62E-04	4.35E-04	1.41E-01	0.00E+00	-1.45E-04	1.67E-10	1.52E-01	5.93E-02	2.74E-01	0.00E+00	0.00E+00	6.90E-01	1.92E-01	1.20E-09	0.00E+00	9.71E-08	4.92E-04	3.74E-04	5.96E-08	1.23E-01	0.00E+00	1.20E+00	2.51E-01	1.22E-04	1.32E-01	1.23E-01	0.00E+00	0.00E+00	0.00E+00	2.92E+01
	MN920V	1.14E-02	1.68E-01	6.91E-01	1.62E-01	0.00E+00	0.00E+00	1.77E-09	1.73E-04	6.48E-04	1.92E-01	0.00E+00	-1.49E-04	1.95E-10	1.35E-04	5.91E-02	3.15E-01	0.00E+00	0.00E+00	8.22E-01	1.94E-01	1.32E-09	0.00E+00	1.06E-08	5.73E-04	4.26E-04	5.92E-08	1.45E-01	0.00E+00	1.32E+00	1.92E-01	1.33E-04	1.45E-01	1.46E-01	0.00E+00	0.00E+00	0.00E+00	3.01E+01
	MN929V	1.61E-02	1.72E-01	9.35E-01	1.68E-01	0.00E+00	0.00E+00	1.01E-09	1.94E-04	9.02E-04	1.94E-01	0.00E+00	-1.48E-04	2.03E-10	1.07E-04	6.99E-02	3.41E-01	0.00E+00	0.00E+00	8.70E-01	1.94E-01	1.25E-09	0.00E+00	1.05E-08	6.05E-04	4.49E-04	5.94E-08	1.94E-01	0.00E+00	1.33E+00	1.85E-01	1.35E-04	1.58E-01	1.54E-01	0.00E+00	0.00E+00	0.00E+00	3.22E+01
	MN932V	1.79E-02	1.74E-01	9.59E-01	1.68E-01	0.00E+00	0.00E+00	1.04E-09	1.89E-04	1.09E-04	1.95E-01	0.00E+00	-1.49E-04	2.05E-10	1.14E-04	6.99E-02	3.39E-01	0.00E+00	0.00E+00	9.02E-01	1.94E-01	1.30E-09	0.00E+00	1.12E-08	6.23E-04	4.56E-04	5.93E-08	1.95E-01	0.00E+00	1.38E+00	1.86E-01	1.38E-04	1.54E-01	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.32E+01
	MN940V	1.56E-02	1.72E-01	9.24E-01	1.68E-01	2.87E-12	0.00E+00	9.98E-01	1.79E-04	1.09E-02	1.94E-01	0.00E+00	-1.50E-04	1.94E-10	1.12E-04	6.97E-02	3.40E-01	0.00E+00	0.00E+00	8.94E-01	1.95E-01	1.35E-09	0.00E+00	1.09E-08	6.02E-04	4.49E-04	5.93E-08	1.91E-01	0.00E+00	1.33E+00	2.02E-01	1.39E-04	1.59E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	3.09E+01
	MNN106P	8.93E-04	1.78E-01	5.79E-01	1.64E-01	2.87E-12	0.00E+00	9.68E-01	1.77E-04	1.08E-02	1.93E-01	0.00E+00	-1.52E-04	1.94E-10	1.12E-04	6.98E-02	3.39E-01	0.00E+00	0.00E+00	8.79E-01	2.01E-01	1.47E-09	0.00E+00	1.36E-08	7.32E-04	4.17E-04	5.92E-08	1.91E-01	0.00E+00	1.36E+00	1.93E-01	1.37E-04	1.59E-01	1.59E-01	0.00E+00	0.00E+00	0.00E+00	2.98E+01
	MNN110P	9.33E-04	1.73E-01	6.21E-01	1.63E-01	2.87E-12	0.00E+00	9.49E-01	1.89E-04	4.27E-04	1.93E-01	0.00E+00	-1.81E-04	2.62E-10	1.49E-01	6.98E-02	2.83E-01	0.00E+00	0.00E+00	8.99E-01	2.09E-01	1.49E-09	0.00E+00	1.13E-08	6.39E-04	4.19E-04	5.93E-08	1.41E-01	0.00E+00	1.44E+00	3.49E-01	1.44E-04	1.61E-01	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.82E+01
	MNN116P	1.37E-04	1.72E-01	9.88E-01	1.62E-01	2.87E-12	0.00E+00	1.02E-09	2.12E-04	6.26E-04	1.93E-01	0.00E+00	-1.62E-04	2.09E-10	7.99E-01	6.49E-02	3.47E-01	0.00E+00	0.00E+00	9.89E-01	2.09E-01	1.53E-09	0.00E+00	1.23E-08	7.37E-04	4.44E-04	5.99E-08	1.67E-01	0.00E+00	1.53E+00	3.98E-01	1.53E-04	1.79E-01	1.67E-01	0.00E+00	0.00E+00	0.00E+00	3.49E+01
	MNN120P	1.37E-04	1.72E-01	9.88E-01	1.62E-01	2.87E-12	0.00E+00	1.02E-09	2.12E-04	6.26E-04	1.93E-01	0.00E+00	-1.62E-04	2.09E-10	7.99E-01	6.49E-02	3.47E-01	0.00E+00	0.00E+00	9.89E-01	2.09E-01	1.53E-09	0.00E+00	1.23E-08	7.37E-04	4.44E-04	5.99E-08	1.67E-01	0.00E+									

	MS332X	4.45E-01	4.25E-01	2.92E-01	4.15E-01	2.87E-01	0.00E+00	3.26E-01	7.42E-01	2.42E-01	4.10E-01	0.00E+00	-4.45E-01	5.62E-01	2.78E-01	2.33E-01	1.08E+00	0.00E+00	0.00E+00	2.88E+00	8.16E-01	8.83E-01	0.00E+00	4.50E-01	2.27E-01	1.37E-01	1.75E-01	5.01E-01	0.00E+00	6.83E-01	5.27E-01	6.93E-01	6.34E-01	5.91E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+02	
	MS340	4.45E-01	4.32E-01	2.94E-01	4.16E-01	2.87E-01	0.00E+00	3.26E-01	7.36E-01	2.42E-01	4.11E-01	0.00E+00	-4.52E-01	5.61E-01	2.78E-01	2.33E-01	1.08E+00	0.00E+00	0.00E+00	2.88E+00	8.44E-01	8.78E-01	0.00E+00	4.36E-01	2.26E-01	1.37E-01	1.95E-01	5.06E-01	0.00E+00	5.78E-01	5.46E-01	5.78E-01	6.22E-01	5.96E-01	0.00E+00	0.00E+00	0.00E+00	1.08E+02	
	MS340X	4.45E-01	4.25E-01	2.94E-01	4.15E-01	2.87E-01	0.00E+00	3.26E-01	7.46E-01	2.42E-01	4.10E-01	0.00E+00	-4.50E-01	5.63E-01	2.78E-01	2.33E-01	1.08E+00	0.00E+00	0.00E+00	2.88E+00	8.39E-01	8.83E-01	0.00E+00	4.50E-01	2.26E-01	1.37E-01	1.93E-01	5.06E-01	0.00E+00	5.83E-01	5.46E-01	5.83E-01	6.34E-01	5.96E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+02	
	MSN106	8.95E-04	1.16E-01	5.11E-01	1.14E-01	0.00E+00	0.00E+00	8.78E-01	2.33E-01	3.01E-01	1.23E-01	0.00E+00	-1.31E-01	1.81E-01	1.40E-01	7.29E-01	2.81E-01	0.00E+00	0.00E+00	0.00E+00	8.86E-01	1.75E-01	1.81E-01	0.00E+00	1.36E-01	8.71E-01	3.76E-01	5.51E-01	1.45E-01	0.00E+00	1.81E-01	6.34E-01	1.81E-01	1.96E-01	1.46E-01	0.00E+00	0.00E+00	0.00E+00	2.38E-01
	MSN106QB	8.97E-04	1.77E-01	8.69E-01	1.68E-01	2.87E-01	0.00E+00	9.95E-01	1.75E-01	4.72E-01	1.98E-01	0.00E+00	-1.06E-01	1.67E-01	5.49E-01	8.62E-01	2.62E-01	0.00E+00	0.00E+00	7.94E-01	1.43E-01	1.37E-01	0.00E+00	1.11E-01	3.77E-01	4.22E-01	5.16E-01	1.43E-01	0.00E+00	1.37E-01	2.84E-01	1.37E-01	1.93E-01	1.43E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01	
	MSN110	6.31E-04	1.42E-01	4.05E-01	1.38E-01	0.00E+00	0.00E+00	7.67E-01	1.47E-01	2.87E-01	1.24E-01	0.00E+00	-9.76E-01	1.44E-01	1.23E-01	4.84E-01	1.98E-01	0.00E+00	0.00E+00	5.87E-01	1.26E-01	1.08E-01	0.00E+00	8.75E-01	4.27E-01	3.22E-01	4.22E-01	1.94E-01	0.00E+00	1.08E-01	2.26E-01	1.08E-01	1.18E-01	1.94E-01	0.00E+00	0.00E+00	0.00E+00	2.19E-01	
	MSN110QB	8.97E-04	1.77E-01	8.69E-01	1.68E-01	2.87E-01	0.00E+00	9.95E-01	1.75E-01	4.72E-01	1.98E-01	0.00E+00	-1.06E-01	1.67E-01	5.49E-01	8.62E-01	2.62E-01	0.00E+00	0.00E+00	7.94E-01	1.43E-01	1.37E-01	0.00E+00	1.11E-01	3.77E-01	4.22E-01	5.16E-01	1.43E-01	0.00E+00	1.37E-01	2.84E-01	1.37E-01	1.93E-01	1.43E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01	
	MSN113	9.15E-04	1.41E-01	4.06E-01	1.43E-01	2.87E-01	0.00E+00	1.25E-01	2.48E-01	4.15E-01	1.45E-01	0.00E+00	-1.06E-01	1.64E-01	1.34E-01	4.86E-01	1.98E-01	0.00E+00	0.00E+00	8.86E-01	1.93E-01	1.87E-01	0.00E+00	1.46E-01	4.27E-01	4.18E-01	4.71E-01	1.93E-01	0.00E+00	1.87E-01	2.26E-01	1.87E-01	2.19E-01	1.93E-01	0.00E+00	0.00E+00	0.00E+00	2.88E-01	
	MSN116	8.26E-04	1.42E-01	4.03E-01	1.38E-01	0.00E+00	0.00E+00	7.84E-01	1.46E-01	2.87E-01	1.24E-01	0.00E+00	-9.76E-01	1.44E-01	1.23E-01	4.83E-01	1.98E-01	0.00E+00	0.00E+00	5.83E-01	1.26E-01	1.07E-01	0.00E+00	8.72E-01	4.26E-01	3.21E-01	4.24E-01	1.93E-01	0.00E+00	1.08E-01	2.26E-01	1.08E-01	1.18E-01	1.93E-01	0.00E+00	0.00E+00	0.00E+00	2.07E-01	
	MSN120	6.68E-04	1.42E-01	4.12E-01	1.38E-01	0.00E+00	0.00E+00	7.78E-01	1.46E-01	2.87E-01	1.25E-01	0.00E+00	-9.76E-01	1.44E-01	1.23E-01	4.83E-01	1.97E-01	0.00E+00	0.00E+00	5.97E-01	1.26E-01	1.06E-01	0.00E+00	8.84E-01	4.33E-01	3.26E-01	4.23E-01	1.98E-01	0.00E+00	1.09E-01	2.27E-01	1.09E-01	1.23E-01	1.98E-01	0.00E+00	0.00E+00	0.00E+00	2.12E-01	
	MSN120QB	9.17E-04	1.75E-01	5.72E-01	1.64E-01	2.87E-01	0.00E+00	1.01E-01	1.83E-01	4.08E-01	1.53E-01	0.00E+00	-1.01E-01	1.88E-01	1.59E-01	6.55E-01	2.68E-01	0.00E+00	0.00E+00	7.96E-01	1.44E-01	1.37E-01	0.00E+00	1.46E-01	5.66E-01	4.13E-01	5.32E-01	1.43E-01	0.00E+00	1.37E-01	2.96E-01	1.37E-01	1.93E-01	1.43E-01	0.00E+00	0.00E+00	0.00E+00	2.07E-01	
	MSN125	1.86E-01	1.24E-01	5.98E-01	1.19E-01	0.00E+00	0.00E+00	1.03E-01	2.42E-01	4.88E-01	1.26E-01	0.00E+00	-1.31E-01	1.73E-01	6.03E-01	7.56E-01	3.17E-01	0.00E+00	0.00E+00	8.94E-01	1.75E-01	1.86E-01	0.00E+00	1.46E-01	7.16E-01	4.94E-01	5.93E-01	1.97E-01	0.00E+00	1.89E-01	6.27E-01	1.89E-01	2.94E-01	1.97E-01	0.00E+00	0.00E+00	0.00E+00	3.24E-01	
	MSN125QB	9.17E-04	1.75E-01	5.72E-01	1.64E-01	2.87E-01	0.00E+00	1.01E-01	1.83E-01	4.08E-01	1.53E-01	0.00E+00	-1.01E-01	1.88E-01	1.59E-01	6.55E-01	2.68E-01	0.00E+00	0.00E+00	7.96E-01	1.44E-01	1.37E-01	0.00E+00	1.46E-01	5.66E-01	4.13E-01	5.32E-01	1.43E-01	0.00E+00	1.37E-01	2.96E-01	1.37E-01	1.93E-01	1.43E-01	0.00E+00	0.00E+00	0.00E+00	2.07E-01	
	MSN132	1.46E-01	1.28E-01	6.21E-01	1.23E-01	0.00E+00	0.00E+00	1.16E-01	2.55E-01	7.88E-01	1.36E-01	0.00E+00	-1.31E-01	1.88E-01	8.91E-01	7.78E-01	3.67E-01	0.00E+00	0.00E+00	8.81E-01	1.75E-01	1.96E-01	0.00E+00	1.52E-01	7.76E-01	4.42E-01	5.58E-01	1.73E-01	0.00E+00	1.96E-01	6.11E-01	1.96E-01	2.12E-01	1.73E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01	
	MSN132QB	1.35E-01	2.56E-01	7.02E-01	1.95E-01	2.87E-01	0.00E+00	1.16E-01	1.94E-01	7.18E-01	1.73E-01	0.00E+00	-1.06E-01	2.12E-01	1.16E-01	7.21E-01	3.56E-01	0.00E+00	0.00E+00	8.74E-01	1.37E-01	1.47E-01	0.00E+00	1.15E-01	6.45E-01	4.71E-01	5.37E-01	1.68E-01	0.00E+00	1.47E-01	2.81E-01	1.47E-01	1.62E-01	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.22E-01	
	MSN140	1.46E-01	1.33E-01	6.22E-01	1.23E-01	0.00E+00	0.00E+00	1.16E-01	2.51E-01	7.88E-01	1.36E-01	0.00E+00	-1.31E-01	1.88E-01	8.92E-01	7.78E-01	3.67E-01	0.00E+00	0.00E+00	8.83E-01	1.75E-01	1.96E-01	0.00E+00	1.52E-01	7.77E-01	4.41E-01	5.58E-01	1.73E-01	0.00E+00	1.96E-01	6.11E-01	1.96E-01	2.14E-01	1.73E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01	
	MSN140QB	1.32E-01	1.67E-01	6.27E-01	1.81E-01	2.87E-01	0.00E+00	1.06E-01	1.85E-01	7.96E-01	1.75E-01	0.00E+00	-1.13E-01	1.84E-01	8.92E-01	7.71E-01	3.52E-01	0.00E+00	0.00E+00	8.96E-01	1.75E-01	1.96E-01	0.00E+00	1.52E-01	7.77E-01	4.42E-01	5.59E-01	1.73E-01	0.00E+00	1.96E-01	6.22E-01	1.96E-01	1.61E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	3.26E-01	
	MSN140R	1.52E-01	1.46E-01	6.85E-01	1.31E-01	2.87E-01	0.00E+00	1.11E-01	2.56E-01	8.02E-01	1.46E-01	0.00E+00	-1.56E-01	2.02E-01	1.23E-01	7.83E-01	3.76E-01	0.00E+00	0.00E+00	9.96E-01	2.46E-01	1.87E-01	0.00E+00	1.52E-01	7.83E-01	4.56E-01	7.46E-01	1.76E-01	0.00E+00	1.97E-01	5.96E-01	1.97E-01	1.95E-01	1.97E-01	0.00E+00	0.00E+00	0.00E+00	3.63E-01	
	MSN150	1.86E-01	1.27E-01	6.88E-01	1.28E-01	0.00E+00	0.00E+00	1.21E-01	2.72E-01	8.27E-01	1.42E-01	0.00E+00	-3.95E-01	2.94E-01	1.16E-01	8.25E-01	4.05E-01	0.00E+00	0.00E+00	1.08E+00	4.77E-01	2.07E-01	0.00E+00	1.55E-01	8.26E-01	4.88E-01	1.26E-01	1.88E-01	0.00E+00	2.07E-01	5.94E-01	2.07E-01	2.26E-01	1.88E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01	
	MSN163	1.75E-01	1.37E-01	6.85E-01	1.26E-01	0.00E+00	0.00E+00	1.21E-01	2.71E-01	8.14E-01	1.42E-01	0.00E+00	-3.96E-01	2.93E-01	1.07E-01	8.22E-01	4.07E-01	0.00E+00	0.00E+00	1.08E+00	4.71E-01	2.05E-01	0.00E+00	1.56E-01	8.26E-01	4.76E-01	1.26E-01	1.88E-01	0.00E+00	2.06E-01	5.92E-01	2.06E-01	2.26E-01	1.88E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01	
	MSN163R	1.75E-01	1.37E-01	6.85E-01	1.26E-01	0.00E+00	0.00E+00	1.21E-01	2.71E-01	8.14E-01	1.42E-01	0.00E+00	-3.96E-01	2.93E-01	1.07E-01	8.22E-01	4.07E-01	0.00E+00	0.00E+00	1.08E+00	4.71E-01	2.05E-01	0.00E+00	1.56E-01	8.26E-01	4.76E-01	1.26E-01	1.88E-01	0.00E+00	2.06E-01	5.92E-01	2.06E-01	2.26E-01	1.88E-01	0.00E+00	0.00E+00	0.00E+00	3.58E-01	
	MSN206	1.67E-01	2.46E-01	5.93E-01	2.33E-01	0.00E+00	0.00E+00	6.25E-01	2.48E-01	6.25E-01	2.48E-01	0.00E+00	-2.95E-01	3.27E-01	1.87E-01	6.17E-01	1.67E-01	0.00E+00	0.00E+00	1.96E-01	2.74E-01	3.46E-01	0.00E+00	1.97E-01	5.66E-01	4.10E-01	5.36E-01	1.97E-01	0.00E+00	2.93E-01	1.27E-01	3.46E-01	2.93E-01	2.93E-01	0.00E+00	0.00E+00	0.00E+00	5.97E-01	
	MSN210	1.26E-01	2.81E-01	7.83E-01	2.74E-01	0.00E+00	0.00E+00	1.93E-01	2.92E-01	5.32E-01	2.45E-01	0.00E+00	-1.35E-01	2.93E-01	6.37E-01	8.94E-01	3.97E-01	0.00E+00	0.00E+00	1.17E+01	1.82E-01	2.16E-01	0.00E+00	1.74E-01	6.46E-01	6.38E-01	6.57E-01	2.07E-01	0.00E+00	2.18E-01	4.54E-01	2.18E-01	2.37E-01	2.07E-01	0.00E+00	0.00E+00	0.00E+00	4.18E-01	
	MSN216	1.25E-01	2.81E-01	7.83E-01	2.73E-01	0.00E+00	0.00E+00	1.93E-01	2.92E-01	5.31E-01	2.45E-01	0.00E+00	-1.35E-01	2.93E-01	6.36E-01	8.93E-01	3.96E-01	0.00E+00	0.00E+00	1.16E+01	1.82E-01	2.15E-01	0.00E+00	1.73E-01	6.45E-01	6.37E-01	6.57E-01	2.06E-01	0.00E+00	2.18E-01	4.53E-01	2.18E-01	2.36E-01	2.06E-01	0.00E+00	0.00E+00	0.00E+00	4.12E-01	
	MSN220	2.18E-01	2.46E-01	1.07E-01	2.38E-01	0.00E+00	0.00E+00	2.05E-01	4.77E-01	9.75E-01	2.93E-01	0.00E+00	-2.05E-01	3.43E-01	1.23E-01	1.54E-01	6.58E-01	0.00E+00	0.00E+00	1.78E+00	2.74E-01	3.77E-01	0.00E+00	2.91E-01	1.44E-01	6.88E-01	9.26E-01	3.12E-01	0.00E+00	3.									

MU102A	1.0205	1.5861	7.2403	1.4801	2.8752	0.0000	1.0800	8.4000	1.5502	0.0000	-3.0204	1.9961	5.4705	7.8103	3.0301	0.0000	0.0000	9.4501	4.3302	1.9800	0.0000	1.5100	7.5200	4.3400	1.1802	1.0301	0.0000	1.9900	5.8702	1.9900	2.1800	1.6301	0.0000	0.0000	0.0000	3.1700		
MU104A	9.8004	1.4801	8.8302	1.3801	2.8752	0.0000	1.9400	2.8100	4.0704	1.4702	0.0000	-3.0204	1.9961	5.2100	7.8103	3.0701	0.0000	0.0000	9.2801	4.2802	1.9000	0.0000	1.5100	7.8900	4.3400	1.1702	1.0201	0.0000	1.9900	5.8702	1.9800	2.1800	1.6301	0.0000	0.0000	0.0000	3.2700	
MU106A	8.8804	1.3801	8.2302	1.3301	2.8752	0.0000	9.9401	2.4400	4.0104	1.4603	0.0000	-1.7604	1.8201	4.8802	7.4103	2.9801	0.0000	0.0000	9.7201	3.4802	1.8800	0.0000	1.4800	7.4200	4.1800	1.3400	1.0201	0.0000	1.8800	5.8501	1.8800	2.0800	1.5201	0.0000	0.0000	0.0000	3.0300	
MU110A	8.8804	1.6201	5.5102	1.5801	2.8752	0.0000	9.2801	1.7700	3.8804	1.4702	0.0000	-3.0602	1.9001	4.7700	6.0203	2.4301	0.0000	0.0000	7.1501	8.8804	1.2800	0.0000	1.0300	5.0200	3.9700	4.0700	1.2801	0.0000	1.2800	6.3801	1.2800	1.4800	1.2801	0.0000	0.0000	0.0000	2.9800	
MU116A	8.8204	1.6201	5.5802	1.6201	2.8752	0.0000	9.2701	1.7700	3.8804	1.4702	0.0000	-3.0100	1.9001	4.7700	6.0203	2.4301	0.0000	0.0000	7.1501	8.8804	1.2800	0.0000	1.0300	5.0200	3.9700	4.0700	1.2801	0.0000	1.2800	6.3801	1.2800	1.4800	1.2801	0.0000	0.0000	0.0000	2.9800	
MU120A	8.8204	1.7001	5.8102	1.8501	2.8752	0.0000	9.3301	1.8200	4.2804	1.4902	0.0000	-5.8700	1.9101	5.1800	6.1803	2.5301	0.0000	0.0000	7.3701	1.0902	1.3100	0.0000	1.0600	5.1800	3.8900	4.0400	1.2801	0.0000	1.3100	2.9101	1.3100	1.4800	1.2801	0.0000	0.0000	0.0000	2.9800	
MU125A	1.0205	1.3801	6.7702	1.3301	2.8752	0.0000	1.0600	2.8100	4.7304	1.3802	0.0000	-1.7204	1.9301	5.3702	7.6703	3.1301	0.0000	0.0000	9.0000	3.2801	3.5502	1.9800	0.0000	1.5100	7.8900	4.3700	1.0402	1.9701	0.0000	1.9800	5.7601	1.9700	2.1700	1.5701	0.0000	0.0000	0.0000	3.2600
MU132A	1.3805	1.4801	7.3702	1.3801	2.8752	0.0000	1.1800	2.8700	7.2804	1.4100	0.0000	-1.6804	2.0301	6.1800	7.8603	3.0801	0.0000	0.0000	9.8501	3.6702	1.9800	0.0000	1.5200	7.9400	4.3700	1.0202	1.7101	0.0000	1.9800	5.7101	1.9800	2.1700	1.5701	0.0000	0.0000	0.0000	3.3600	
MU140A	1.4805	1.5801	7.4402	1.4301	2.8752	0.0000	1.1100	2.8700	7.3804	1.4100	0.0000	-1.6804	2.0301	6.2200	7.8603	3.0801	0.0000	0.0000	9.9701	3.6402	1.9800	0.0000	1.5200	7.9400	4.3700	1.0202	1.7101	0.0000	1.9800	5.7701	1.9800	2.1700	1.5701	0.0000	0.0000	0.0000	3.3800	
MU150A	1.6505	1.6201	7.7602	1.5301	2.8752	0.0000	1.1900	2.8600	8.0004	1.5002	0.0000	-1.6704	2.0100	6.2200	7.8603	3.0801	0.0000	0.0000	1.0000	4.4402	2.0200	0.0000	1.5600	8.0000	4.7600	1.0202	1.8501	0.0000	2.0200	1.9101	2.0200	2.2800	1.9101	0.0000	0.0000	0.0000	3.3000	
MU163A	1.6205	1.6201	7.6902	1.5401	2.8752	0.0000	1.2000	2.8600	8.7804	1.5002	0.0000	-3.0602	1.9001	4.7700	6.0203	2.4301	0.0000	0.0000	1.0800	4.8202	2.0200	0.0000	1.5600	8.0000	3.2800	1.1402	1.8701	0.0000	2.0300	1.7801	2.0200	2.2700	1.8701	0.0000	0.0000	0.0000	3.3800	
MU202A	2.9505	3.6401	1.2202	3.4501	2.8752	0.0000	2.2200	4.8600	5.5404	3.2702	0.0000	-3.4204	4.0101	1.9800	1.0302	6.5101	0.0000	0.0000	1.7500	4.4502	3.7800	0.0000	2.9400	1.4200	9.3100	1.4402	3.3501	0.0000	3.7500	1.1200	3.7500	4.0000	3.3501	0.0000	0.0000	0.0000	6.2500	
MU208A	1.3205	3.2801	1.0402	2.8701	2.8752	0.0000	1.8700	3.5200	5.0004	2.7702	0.0000	-1.7804	1.9101	7.9400	6.2200	5.7301	0.0000	0.0000	1.3500	4.0202	3.0000	0.0000	2.9800	1.9300	7.3500	1.1002	2.4101	0.0000	2.5800	5.4600	2.5800	2.4100	2.4101	0.0000	0.0000	0.0000	6.9000	
MU210A	1.5505	3.4701	8.4705	3.1101	2.8752	0.0000	1.7900	4.0500	5.8804	2.8601	0.0000	-1.3704	3.0001	6.7400	1.1702	4.7400	0.0000	0.0000	1.8000	2.8600	3.0000	0.0000	2.0100	9.3200	7.7600	1.1002	2.4301	0.0000	2.4800	4.8000	2.4800	2.7400	2.7400	4.8000	2.4301	0.0000	0.0000	6.9400
MU216A	1.4105	2.2701	7.6202	2.2201	2.8752	0.0000	1.8800	3.5800	7.0204	2.2202	0.0000	-1.5004	3.0001	7.7800	1.1302	4.5401	1.8300	0.0000	0.0000	8.3100	1.3200	2.0002	0.0000	2.0500	9.6900	6.1800	1.7201	2.3701	0.0000	2.5900	7.8201	2.5900	2.8400	2.3701	0.0000	0.0000	0.0000	6.8200
MU220A	1.4505	3.0501	1.1402	2.8401	2.8752	0.0000	1.8500	3.8200	6.7204	2.7902	0.0000	-2.0204	3.3901	8.2500	1.2102	5.4201	0.0000	0.0000	1.4500	3.8802	2.9100	0.0000	2.0500	1.0200	7.2800	1.2202	2.4701	0.0000	2.8100	1.1601	2.9100	2.8900	2.4701	0.0000	0.0000	0.0000	6.5200	
MU225A	2.5805	3.6101	1.2302	3.4501	2.8752	0.0000	2.2700	4.8700	5.1202	3.2702	0.0000	-2.0404	3.9301	1.2800	1.4502	6.0801	0.0000	0.0000	1.8500	3.6202	3.7800	0.0000	2.9700	1.4200	9.2400	1.1002	2.4101	0.0000	3.7800	1.1400	3.7800	4.0000	3.3501	0.0000	0.0000	0.0000	6.5200	
MU232A	2.8505	3.6301	1.2302	3.4501	2.8752	0.0000	2.3200	4.8700	5.2502	3.2702	0.0000	-2.1404	3.9401	1.4402	5.3501	1.2500	0.0000	0.0000	1.9000	3.5500	0.0000	0.0000	2.9700	1.4200	9.2400	1.1002	2.4401	0.0000	3.8000	1.1500	3.8000	4.0000	3.4401	0.0000	0.0000	0.0000	7.1100	
MU240A	3.9105	3.6301	1.2802	3.4401	2.8752	0.0000	2.3200	4.8600	5.4402	3.2601	0.0000	-2.0604	3.9600	1.1300	5.3401	1.2502	0.0000	0.0000	1.9500	3.4100	0.0000	0.0000	2.9800	1.4200	9.2400	1.1002	2.4401	0.0000	3.8000	1.1500	3.8000	4.0000	3.4401	0.0000	0.0000	0.0000	7.1100	
MU250A	3.9405	3.2801	1.4702	3.1101	2.8752	0.0000	2.3400	4.8600	5.3202	3.1002	0.0000	-1.4404	4.4101	1.8700	1.9602	7.7101	0.0000	0.0000	2.0100	5.3802	3.8000	0.0000	2.9800	1.4200	9.4200	1.1702	3.3601	0.0000	3.8900	1.1400	3.8900	4.1000	3.3601	0.0000	0.0000	0.0000	7.3500	
MU263A	4.1605	3.2201	1.5902	3.0301	2.8752	0.0000	2.3400	5.0400	5.2302	3.1102	0.0000	-2.2704	4.4201	2.3800	1.8102	8.0401	0.0000	0.0000	2.0500	6.6302	3.8800	0.0000	3.0200	1.5900	9.4700	1.2002	3.7001	0.0000	3.8800	1.1600	3.8800	4.2400	3.7001	0.0000	0.0000	0.0000	7.6800	
MU302A	3.9105	6.9401	1.6802	3.4701	2.8752	0.0000	3.1800	6.9500	1.9804	4.3202	0.0000	-4.5104	5.9201	1.2800	2.2802	8.7201	0.0000	0.0000	2.4100	8.2202	8.8000	0.0000	3.3800	1.9901	1.3202	1.7402	4.2801	0.0000	3.0500	1.7500	5.9200	8.8000	4.2800	0.0000	0.0000	0.0000	8.8800	
MU306A	2.2705	4.7701	1.4802	3.4501	2.8752	0.0000	2.8800	4.8500	8.7904	4.2001	0.0000	-1.1204	4.9400	1.1300	1.7402	6.7700	0.0000	0.0000	2.3800	3.4000	0.0000	0.0000	3.3800	1.4100	1.1102	1.7102	3.5301	0.0000	3.8200	1.7102	3.5301	3.8800	3.5301	0.0000	0.0000	0.0000	8.8800	
MU310A	2.3405	4.8001	1.4102	3.4601	2.8752	0.0000	2.7400	5.1000	1.9602	4.2802	0.0000	-2.3104	4.8301	1.2300	1.7800	6.7401	0.0000	0.0000	2.0100	2.8402	3.7300	0.0000	3.3900	1.9900	1.1200	1.6801	3.8801	0.0000	3.7800	1.7200	3.7800	4.1300	3.8801	0.0000	0.0000	0.0000	7.6800	
MU316A	2.4305	4.8801	1.3802	3.4701	2.8752	0.0000	2.7700	5.1300	1.9802	4.2802	0.0000	-2.2504	4.9901	1.3100	1.8302	7.3801	0.0000	0.0000	2.0800	2.8802	3.7700	0.0000	3.3900	1.9900	1.1200	1.6701	3.7800	0.0000	3.7700	1.7300	3.7700	4.1300	3.7800	0.0000	0.0000	0.0000	7.4700	
MU320A	2.7505	4.5901	1.6302	3.4301	2.8752	0.0000	2.9800	6.0100	1.2702	4.4102	0.0000	-4.4004	5.1901	1.9800	2.0302	7.8801	0.0000	0.0000	2.4200	5.8102	4.8400	0.0000	3.6800	1.9200	1.1902	1.8202	4.3101	0.0000	4.0400	1.8200	4.4400	4.5100	4.3101	0.0000	0.0000	0.0000	8.9400	
MU325A	3.2605	4.9701	1.7802	3.4501	2.8752	0.0000	3.0400	6.1000	1.4302	4.2802	0.0000	-4.5804	5.8901	1.8200	2.2802	8.4301	0.0000	0.0000	2.4500	6.1802	5.8200	0.0000	3.6800	1.9200	1.1902	1.7202	4.7200	0.0000	4.0300	1.8200	4.6700	4.5100	4.7200	0.0000	0.0000	0.0000	8.8200	
MU332A	4.9105	4.9701	1.9802	3.4301	2.8752	0.0000	3.4000	7.1900	2.4302	4.4602	0.0000	-5.0604	6.1401	2.8400	2.2802	1.0800	0.0000	0.0000	2.8000	6.3702	5.8100	0.0000	4.5800	2.2800	1.4200	1.8802	5.0801	0.0000	5.8100	1.7400	5.8100	6.3200	5.0801	0.0000	0.0000	1.0802		
MU340A	4.5205	4.7701	2.0202	3.4301	2.8752	0.0000	3.4100	7.2500	2.4202	4.4002	0.0000	-5.7104	6.1901	2.8400	2.2802	1.1300	0.0000	0.0000	2.8400	6.7802	5.8400	0.0000	4.5200	2.3200	1.4502	2.1102	5.1801	0.0000	5.8400	1.7300	5.8400	6.3500	5.1801	0.0000	0.0000	0.0000	1.0700	
MU350A	5.0205	4.5401	2.1302	3.4201	2.8752	0.0000	3.5000	7.7500	2.7802	4.4402	0.0000	-7.8704	6.2101	3.300																								

	MUN632A	6.45E-01	7.97E-01	2.43E-01	7.72E-01	0.00E+00	0.00E+00	4.32E-01	7.84E-01	3.92E-01	7.08E-01	0.00E+00	-3.05E-01	8.25E-01	4.16E-01	2.74E-01	1.44E+00	0.00E+00	0.00E+00	3.89E+00	4.15E-01	6.05E-01	0.00E+00	4.95E-01	2.66E-01	2.00E-01	1.57E-01	6.51E-01	0.00E+00	6.05E+00	9.62E-01	6.02E-01	6.75E-01	6.51E-01	0.00E+00	0.00E+00	0.00E+00	1.36E+02
	MUN640A	6.55E-01	7.98E-01	2.56E-01	7.78E-01	0.00E+00	0.00E+00	4.33E-01	7.85E-01	3.93E-01	7.07E-01	0.00E+00	-4.76E-01	8.43E-01	4.16E-01	2.74E-01	1.45E+00	0.00E+00	0.00E+00	3.71E+00	4.16E-01	6.05E-01	0.00E+00	4.94E-01	2.67E-01	1.99E-01	1.21E-01	6.56E-01	0.00E+00	6.06E+00	9.61E-01	6.03E-01	6.72E-01	6.56E-01	0.00E+00	0.00E+00	0.00E+00	1.38E+02
	MUN650A	7.88E-01	8.26E-01	2.89E-01	8.01E-01	0.00E+00	0.00E+00	4.91E-01	8.98E-01	4.68E-01	7.43E-01	0.00E+00	-4.95E-01	9.27E-01	5.07E-01	2.93E-01	1.65E+00	0.00E+00	0.00E+00	4.22E+00	4.16E-01	6.05E-01	0.00E+00	4.93E-01	2.74E-01	2.15E-01	2.00E-01	7.43E-01	0.00E+00	6.83E+00	9.61E-01	6.04E-01	7.37E-01	7.43E-01	0.00E+00	0.00E+00	0.00E+00	1.58E+02
	MUN663A	7.77E-01	8.35E-01	2.90E-01	8.06E-01	0.00E+00	0.00E+00	4.95E-01	9.04E-01	4.71E-01	7.49E-01	0.00E+00	-4.96E-01	9.43E-01	5.10E-01	3.01E-01	1.67E+00	0.00E+00	0.00E+00	4.19E+00	4.16E-01	6.05E-01	0.00E+00	4.93E-01	2.69E-01	2.17E-01	2.00E-01	7.56E-01	0.00E+00	6.70E+00	9.61E-01	6.04E-01	7.46E-01	7.56E-01	0.00E+00	0.00E+00	0.00E+00	1.59E+02
	MV106	7.50E-01	8.18E-01	3.43E-01	1.97E-01	0.00E+00	0.00E+00	8.83E-01	1.88E-01	3.27E-01	1.41E-01	0.00E+00	-8.74E-01	1.83E-01	4.15E-01	5.82E-01	2.33E-01	0.00E+00	0.00E+00	6.75E-01	1.94E-01	1.23E-01	0.00E+00	9.93E-01	4.82E-01	3.89E-01	4.26E-01	1.19E-01	0.00E+00	1.23E+00	2.82E-01	1.23E-01	1.39E-01	1.19E-01	0.00E+00	0.00E+00	0.00E+00	2.40E+01
	MV106Z	7.42E-01	1.58E-01	4.43E-01	1.54E-01	2.81E-01	0.00E+00	8.88E-01	1.07E-01	3.27E-01	1.38E-01	0.00E+00	-4.21E-01	1.95E-01	4.08E-01	5.67E-01	2.33E-01	0.00E+00	0.00E+00	6.74E-01	1.93E-01	1.22E-01	0.00E+00	9.76E-01	4.80E-01	3.90E-01	4.24E-01	1.19E-01	0.00E+00	1.22E+00	2.81E-01	1.22E-01	1.34E-01	1.19E-01	0.00E+00	0.00E+00	0.00E+00	2.38E+01
	MV110	7.56E-01	1.43E-01	4.74E-01	1.33E-01	2.87E-01	0.00E+00	7.55E-01	1.42E-01	2.48E-01	1.25E-01	0.00E+00	-7.25E-01	1.83E-01	3.28E-01	4.90E-01	1.91E-01	1.83E-01	8.31E-01	5.94E-01	6.71E-01	1.88E-01	0.00E+00	8.83E-01	4.14E-01	3.15E-01	1.38E-01	1.93E-01	0.00E+00	1.00E+00	6.35E-01	1.93E-01	1.18E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
	MV110Z	7.48E-01	1.40E-01	4.47E-01	1.59E-01	2.87E-01	0.00E+00	7.51E-01	1.46E-01	2.49E-01	1.26E-01	0.00E+00	-7.34E-01	1.83E-01	3.25E-01	4.90E-01	1.91E-01	1.83E-01	8.25E-01	5.93E-01	6.73E-01	1.87E-01	0.00E+00	8.95E-01	4.23E-01	3.16E-01	1.38E-01	1.93E-01	0.00E+00	1.00E+00	6.35E-01	1.92E-01	1.17E-01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	2.18E+01
	MV116	6.18E-01	1.48E-01	3.36E-01	1.36E-01	2.87E-01	0.00E+00	7.62E-01	1.78E-01	2.86E-01	1.22E-01	0.00E+00	-5.64E-01	1.43E-01	3.27E-01	4.88E-01	1.91E-01	0.00E+00	0.00E+00	5.88E-01	5.93E-01	1.25E-01	0.00E+00	8.63E-01	4.26E-01	3.14E-01	1.34E-01	1.94E-01	0.00E+00	1.07E+00	2.16E-01	1.97E-01	1.17E-01	1.04E-01	0.00E+00	0.00E+00	0.00E+00	2.18E+01
	MV116Z	8.55E-01	1.65E-01	4.68E-01	1.68E-01	2.87E-01	0.00E+00	5.44E-01	1.78E-01	3.94E-01	1.48E-01	0.00E+00	-2.88E-01	1.68E-01	4.83E-01	5.94E-01	2.47E-01	0.00E+00	0.00E+00	7.34E-01	9.77E-01	1.28E-01	0.00E+00	1.03E-01	1.08E-01	3.88E-01	3.93E-01	1.27E-01	0.00E+00	1.28E+00	2.03E-01	1.28E-01	1.47E-01	1.27E-01	0.00E+00	0.00E+00	0.00E+00	2.82E+01
	MV120	6.41E-01	1.46E-01	4.14E-01	1.43E-01	2.87E-01	0.00E+00	7.86E-01	1.55E-01	2.89E-01	1.27E-01	0.00E+00	-5.68E-01	1.44E-01	3.30E-01	5.26E-01	2.15E-01	0.00E+00	0.00E+00	6.06E-01	5.99E-01	1.13E-01	0.00E+00	9.07E-01	4.46E-01	3.26E-01	3.71E-01	1.98E-01	0.00E+00	1.13E+00	2.12E-01	1.13E-01	1.24E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.18E+01
	MV120Z	8.90E-01	1.67E-01	3.89E-01	1.82E-01	2.87E-01	0.00E+00	9.69E-01	1.85E-01	4.26E-01	1.46E-01	0.00E+00	-5.55E-01	1.75E-01	5.19E-01	6.99E-01	2.33E-01	0.00E+00	0.00E+00	7.43E-01	1.11E-01	1.35E-01	0.00E+00	1.05E-01	5.16E-01	3.93E-01	4.62E-01	1.35E-01	0.00E+00	1.35E+00	2.65E-01	1.35E-01	1.43E-01	1.35E-01	0.00E+00	0.00E+00	0.00E+00	2.88E+01
	MV125	9.44E-01	1.67E-01	5.12E-01	1.63E-01	2.87E-01	0.00E+00	9.26E-01	1.86E-01	4.65E-01	1.46E-01	0.00E+00	-4.55E-01	1.82E-01	5.64E-01	6.10E-01	2.37E-01	0.00E+00	0.00E+00	7.86E-01	1.05E-01	1.25E-01	0.00E+00	1.07E-01	5.89E-01	4.02E-01	4.92E-01	1.37E-01	0.00E+00	1.37E+00	2.52E-01	1.37E-01	1.47E-01	1.37E-01	0.00E+00	0.00E+00	0.00E+00	3.29E+01
	MV125Z	9.88E-01	1.75E-01	5.18E-01	1.64E-01	2.87E-01	0.00E+00	1.94E-01	1.88E-01	4.72E-01	1.46E-01	0.00E+00	-4.11E-01	1.94E-01	5.64E-01	6.18E-01	2.83E-01	0.00E+00	0.00E+00	8.03E-01	1.11E-01	1.35E-01	0.00E+00	1.03E-01	5.83E-01	4.06E-01	4.98E-01	1.43E-01	0.00E+00	1.35E+00	2.52E-01	1.35E-01	1.43E-01	1.43E-01	0.00E+00	0.00E+00	0.00E+00	2.88E+01
	MV132	1.54E-01	1.56E-01	6.08E-01	1.94E-01	2.87E-01	0.00E+00	1.06E+00	1.92E-01	9.16E-01	1.78E-01	0.00E+00	-7.64E-01	2.08E-01	8.85E-01	6.73E-01	3.51E-01	0.00E+00	0.00E+00	8.98E-01	1.03E-01	1.50E-01	0.00E+00	1.23E-01	6.15E-01	4.93E-01	3.97E-01	1.58E-01	0.00E+00	1.50E+00	2.26E-01	1.58E-01	1.67E-01	1.58E-01	0.00E+00	0.00E+00	0.00E+00	3.34E+01
	MV132Z	1.54E-01	1.99E-01	6.10E-01	1.93E-01	2.87E-01	0.00E+00	1.06E+00	1.94E-01	9.16E-01	1.77E-01	0.00E+00	-7.64E-01	2.18E-01	8.85E-01	6.73E-01	3.53E-01	0.00E+00	0.00E+00	8.94E-01	1.03E-01	1.51E-01	0.00E+00	1.23E-01	6.91E-01	4.98E-01	3.98E-01	1.65E-01	0.00E+00	1.51E+00	2.32E-01	1.51E-01	1.67E-01	1.65E-01	0.00E+00	0.00E+00	0.00E+00	3.32E+01
	MV140	1.56E-01	1.99E-01	6.15E-01	1.93E-01	2.87E-01	0.00E+00	1.06E+00	1.95E-01	9.20E-01	1.78E-01	0.00E+00	-7.64E-01	2.22E-01	8.72E-01	6.73E-01	3.52E-01	0.00E+00	0.00E+00	8.95E-01	1.03E-01	1.50E-01	0.00E+00	1.23E-01	6.57E-01	4.98E-01	3.96E-01	1.65E-01	0.00E+00	1.50E+00	2.27E-01	1.57E-01	1.67E-01	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.32E+01
	MV140Z	1.56E-01	1.98E-01	6.15E-01	1.94E-01	2.87E-01	0.00E+00	1.06E+00	1.95E-01	9.16E-01	1.78E-01	0.00E+00	-7.64E-01	2.18E-01	8.85E-01	6.73E-01	3.53E-01	0.00E+00	0.00E+00	8.95E-01	1.03E-01	1.50E-01	0.00E+00	1.23E-01	6.05E-01	4.95E-01	4.07E-01	1.65E-01	0.00E+00	1.50E+00	2.26E-01	1.58E-01	1.67E-01	1.65E-01	0.00E+00	0.00E+00	0.00E+00	3.32E+01
	MV206	1.39E-01	3.27E-01	1.91E-01	3.19E-01	2.87E-01	0.00E+00	1.79E-01	3.53E-01	5.93E-01	2.88E-01	0.00E+00	-1.97E-01	3.33E-01	7.44E-01	1.25E-01	5.27E-01	0.00E+00	0.00E+00	1.37E+00	2.17E-01	2.37E-01	0.00E+00	2.09E-01	9.89E-01	7.93E-01	8.93E-01	2.29E-01	0.00E+00	2.57E+00	6.25E-01	2.37E-01	2.82E-01	2.36E-01	0.00E+00	0.00E+00	0.00E+00	4.82E+01
	MV210	1.41E-01	3.22E-01	3.78E-01	3.11E-01	2.87E-01	0.00E+00	1.82E+00	3.54E-01	6.41E-01	2.81E-01	0.00E+00	-1.98E-01	3.31E-01	7.72E-01	1.17E-01	4.98E-01	0.00E+00	0.00E+00	1.36E+00	2.18E-01	2.38E-01	0.00E+00	2.09E-01	9.88E-01	7.96E-01	8.94E-01	2.42E-01	0.00E+00	2.58E+00	6.36E-01	2.38E-01	2.82E-01	2.42E-01	0.00E+00	0.00E+00	0.00E+00	4.85E+01
	MV216	1.42E-01	2.88E-01	7.88E-01	2.53E-01	2.87E-01	0.00E+00	1.98E+00	3.37E-01	6.29E-01	2.39E-01	0.00E+00	-8.62E-01	2.95E-01	7.64E-01	1.54E-01	4.36E-01	1.83E-01	8.31E-01	1.22E+00	1.18E-01	2.48E-01	0.00E+00	2.02E-01	8.99E-01	6.33E-01	1.92E-01	2.17E-01	0.00E+00	2.48E+00	7.93E-01	2.48E-01	2.88E-01	2.17E-01	0.00E+00	0.00E+00	0.00E+00	4.32E+01
	MV220	1.58E-01	3.26E-01	1.93E-01	3.18E-01	2.87E-01	0.00E+00	1.93E+00	3.78E-01	6.25E-01	2.89E-01	0.00E+00	-1.54E-01	3.44E-01	1.32E-01	2.03E-01	4.98E-01	0.00E+00	0.00E+00	1.47E+00	2.14E-01	2.35E-01	0.00E+00	2.93E-01	1.91E-01	7.48E-01	7.88E-01	2.96E-01	0.00E+00	2.96E+00	6.33E-01	2.41E-01	2.95E-01	2.96E-01	0.00E+00	0.00E+00	0.00E+00	5.38E+01
	MV225	1.99E-01	3.38E-01	6.27E-01	3.21E-01	2.87E-01	0.00E+00	1.91E+00	3.63E-01	9.89E-01	2.91E-01	0.00E+00	-1.49E-01	3.28E-01	1.18E-01	1.22E-01	5.32E-01	0.00E+00	0.00E+00	1.53E+00	2.08E-01	2.81E-01	0.00E+00	2.07E-01	1.94E-01	7.78E-01	8.15E-01	2.88E-01	0.00E+00	2.61E+00	4.97E-01	2.81E-01	2.88E-01	2.88E-01	0.00E+00	0.00E+00	0.00E+00	5.48E+01
	MV232	3.11E-01	3.94E-01	1.28E-01	3.83E-01	2.87E-01	0.00E+00	2.16E+00	3.94E-01	1.76E-01	3.93E-01	0.00E+00	-1.76E-01	4.18E-01	1.93E-01	1.37E-01	7.12E-01	0.00E+00	0.00E+00	1.89E+00	2.37E-01	3.02E-01	0.00E+00	2.47E-01	1.32E-01	8.83E-01	8.39E-01	3.27E-01	0.00E+00	3.02E+00	5.61E-01	3.02E-01	3.39E-01	3.27E-01	0.00E+00	0.00E+00	0.00E+00	6.76E+01
	MV240	3.25E-01	3.99E-01	1.27E-01	3.83E-01	2.87E-01	0.00E+00	2.16E+00	3.94E-01	1.62E-01	3.93E-01	0.00E+00	-2.32E-01	4.22E-01	2.87E-01	1.37E-01	7.22E-01	0.00E+00	0.00E+00	1.89E+00	3.02E-01	3.02E-01	0.00E+00	2.47E-01	1.34E-01	8.83E-01	1.82E-01	3.26E-01	0.00E+00	3.02E+00	5							

	MWN150	1.796-01	2.996-01	6.876-01	1.989-01	2.876-12	0.000-00	1.166-00	2.198-00	1.065-02	1.805-01	0.000-00	-1.045-04	2.325-10	1.176-00	7.336-01	3.996-01	0.000-00	0.000-00	1.039-00	1.475-03	1.656-00	0.000-00	1.346-02	7.276-01	5.346-04	4.796-00	1.836-01	0.000-00	1.656-00	2.466-01	1.656-01	1.636-01	1.836-01	0.000-00	0.000-00	0.000-00	3.966-01
	MWN202A	2.666-01	3.986-01	1.236-02	3.786-01	2.876-12	0.000-00	2.086-00	3.866-00	6.256-04	3.336-01	0.000-00	-3.436-04	4.006-10	1.156-00	1.366-02	5.786-01	0.000-00	0.000-00	1.796-00	3.076-03	2.896-00	0.000-00	2.466-01	1.336-04	8.866-04	1.136-01	3.346-01	0.000-00	2.996-00	5.986-01	2.986-01	3.376-01	3.246-01	0.000-00	0.000-00	0.000-00	6.186-01
	MWN204A	2.666-01	3.986-01	1.236-02	3.786-01	2.876-12	0.000-00	2.076-00	3.866-00	9.776-04	3.776-01	2.266-01	0.000-00	-3.936-04	3.996-10	1.266-00	1.596-01	0.000-00	0.000-00	1.756-00	3.046-03	2.956-00	0.000-00	2.466-01	1.336-04	9.776-04	1.136-01	3.346-01	0.000-00	2.996-00	5.986-01	2.986-01	3.376-01	3.246-01	0.000-00	0.000-00	0.000-00	6.146-01
	MWN206	1.366-00	3.066-01	8.066-03	2.066-01	2.876-12	0.000-00	1.716-00	3.466-00	5.966-04	3.866-01	0.000-00	-1.546-04	3.096-10	1.466-00	1.136-02	4.766-01	0.000-00	0.000-00	1.366-00	2.196-03	2.466-00	0.000-00	1.966-01	5.416-04	6.946-04	6.866-00	2.326-01	0.000-00	2.466-00	7.446-01	2.466-01	2.716-01	2.326-01	0.000-00	0.000-00	0.000-00	4.726-01
	MWN206A	1.366-00	2.886-01	7.276-03	2.846-01	2.876-12	0.000-00	1.976-00	2.866-00	3.156-04	2.426-01	0.000-00	-1.976-04	2.446-10	6.166-00	9.866-01	3.866-01	0.000-00	0.000-00	1.006-00	1.366-03	2.186-00	0.000-00	1.766-00	6.626-04	6.286-04	6.466-00	1.976-01	0.000-00	2.186-00	4.076-01	2.186-01	2.386-01	1.976-01	0.000-00	0.000-00	0.000-00	3.426-01
	MWN210	1.366-00	3.076-01	8.436-03	2.036-01	0.000-00	0.000-00	1.726-00	3.266-00	5.966-04	2.836-01	0.000-00	-1.456-04	3.116-10	1.776-00	1.146-02	4.446-01	0.000-00	0.000-00	1.336-00	1.966-03	2.366-00	0.000-00	1.966-01	5.266-04	6.866-04	7.066-00	2.326-01	0.000-00	2.396-00	4.966-01	2.366-01	2.626-01	2.326-01	0.000-00	0.000-00	0.000-00	4.726-01
	MWN210A	1.576-00	2.866-01	7.336-03	2.736-01	2.876-12	0.000-00	1.976-00	2.866-00	6.376-04	2.446-01	0.000-00	-4.936-04	2.446-10	6.536-00	9.866-01	4.136-01	0.000-00	0.000-00	1.176-00	1.316-03	2.176-00	0.000-00	1.766-00	6.866-04	6.286-04	6.426-00	2.966-01	0.000-00	2.176-00	4.766-01	2.176-01	2.386-01	2.066-01	0.000-00	0.000-00	0.000-00	4.146-01
	MWN216	1.476-00	3.066-01	8.076-03	2.066-01	0.000-00	0.000-00	1.766-00	3.466-00	6.056-04	3.866-01	0.000-00	-1.566-04	3.116-10	1.766-00	1.136-02	4.866-01	0.000-00	0.000-00	1.366-00	1.966-03	2.366-00	0.000-00	1.966-01	5.366-04	6.966-04	7.036-00	2.316-01	0.000-00	2.466-00	4.916-01	2.366-01	2.626-01	2.316-01	0.000-00	0.000-00	0.000-00	4.166-01
	MWN216A	1.666-01	2.816-01	7.366-03	2.736-01	2.876-12	0.000-00	1.976-00	2.976-00	6.766-04	2.446-01	0.000-00	-1.036-04	2.516-10	3.366-00	9.866-01	4.166-01	0.000-00	0.000-00	1.186-00	1.326-03	2.186-00	0.000-00	1.766-00	6.716-04	6.366-04	6.436-00	2.166-01	0.000-00	2.186-00	2.366-01	2.166-01	0.000-00	0.000-00	0.000-00	4.166-01		
	MWN220	1.666-01	3.106-01	8.136-03	2.976-01	0.000-00	0.000-00	1.846-00	3.176-00	7.766-04	2.736-01	0.000-00	-1.406-04	3.466-10	5.476-00	1.166-02	4.636-01	0.000-00	0.000-00	1.446-00	1.966-03	2.326-00	0.000-00	2.026-00	6.866-01	7.276-04	7.166-00	2.526-01	0.000-00	2.526-00	5.166-01	2.526-01	2.776-01	2.526-01	0.000-00	0.000-00	0.000-00	6.166-01
	MWN220A	1.566-00	2.946-01	7.466-03	2.576-01	2.876-12	0.000-00	1.656-00	3.126-00	7.076-04	2.366-01	0.000-00	-1.036-04	2.926-10	4.416-00	1.066-02	4.176-01	0.000-00	0.000-00	1.366-00	1.286-03	2.326-00	0.000-00	1.866-01	5.316-04	6.266-04	6.376-00	2.266-01	0.000-00	2.336-00	4.026-01	2.326-01	2.586-01	2.266-01	0.000-00	0.000-00	0.000-00	4.686-01
	MWN225	1.976-00	3.266-01	8.776-03	3.176-01	0.000-00	0.000-00	1.866-00	3.626-00	9.746-04	2.826-01	0.000-00	-1.426-04	3.526-10	1.156-00	1.226-02	5.336-01	0.000-00	0.000-00	1.976-00	1.956-03	2.866-00	0.000-00	2.966-00	1.946-04	7.876-04	7.266-00	2.666-01	0.000-00	2.966-00	4.866-01	2.966-01	2.896-01	2.866-01	0.000-00	0.000-00	0.000-00	5.926-01
	MWN225A	1.866-00	3.096-01	8.766-03	2.976-01	2.876-12	0.000-00	1.766-00	3.466-00	9.866-04	2.826-01	0.000-00	-1.566-04	3.226-10	1.156-00	1.226-02	5.166-01	0.000-00	0.000-00	1.476-00	2.366-03	2.466-00	0.000-00	2.926-00	1.946-04	7.666-04	7.666-00	2.816-01	0.000-00	2.966-00	4.866-01	2.946-01	2.896-01	2.816-01	0.000-00	0.000-00	0.000-00	5.826-01
	MWN232	3.266-01	3.966-01	1.226-02	3.866-01	0.000-00	0.000-00	2.176-00	3.966-00	1.976-02	3.546-01	0.000-00	-1.526-04	4.276-10	2.066-00	1.376-02	7.246-01	0.000-00	0.000-00	1.826-00	2.056-03	3.026-00	0.000-00	2.476-01	1.346-04	9.866-04	7.836-00	3.266-01	0.000-00	3.026-00	4.866-01	3.026-01	3.366-01	3.266-01	0.000-00	0.000-00	0.000-00	6.766-01
	MWN232A	3.166-00	3.866-01	1.146-02	3.666-01	2.876-12	0.000-00	2.376-00	4.376-00	1.916-02	3.536-01	0.000-00	-2.326-04	3.976-10	1.266-00	1.456-02	7.866-01	0.000-00	0.000-00	1.866-00	3.776-03	3.266-00	0.000-00	2.466-01	1.466-04	1.026-02	1.226-02	3.466-01	0.000-00	3.296-00	4.966-01	3.266-01	3.676-01	3.466-01	0.000-00	0.000-00	0.000-00	6.976-01
	MWN240	3.246-01	3.976-01	1.266-02	3.846-01	0.000-00	0.000-00	2.176-00	3.966-00	1.976-02	3.536-01	0.000-00	-2.366-04	4.276-10	2.066-00	1.376-02	7.246-01	0.000-00	0.000-00	1.826-00	3.226-03	3.026-00	0.000-00	2.476-01	1.336-04	9.946-04	1.066-01	3.266-01	0.000-00	3.026-00	4.766-01	3.026-01	3.366-01	3.266-01	0.000-00	0.000-00	0.000-00	6.766-01
	MWN240A	3.566-00	3.626-01	1.376-02	3.676-01	2.876-12	0.000-00	2.356-00	4.266-00	2.726-02	3.466-01	0.000-00	-2.556-04	3.976-10	2.926-00	1.426-02	7.766-01	0.000-00	0.000-00	1.976-00	4.156-03	3.246-00	0.000-00	2.926-00	1.456-04	1.026-02	1.326-02	3.466-01	0.000-00	3.246-00	5.626-01	3.466-01	3.956-01	3.456-01	0.000-00	0.000-00	0.000-00	6.966-01
	MWN250	3.476-00	3.566-01	1.346-02	3.746-01	2.876-12	0.000-00	2.366-00	4.266-00	2.726-02	3.476-01	0.000-00	-3.726-04	3.926-10	1.766-00	1.476-02	7.866-01	0.000-00	0.000-00	1.976-00	4.566-03	3.266-00	0.000-00	2.966-00	1.456-04	1.026-02	1.326-02	3.466-01	0.000-00	3.246-00	4.816-01	3.226-01	3.566-01	3.566-01	0.000-00	0.000-00	0.000-00	7.326-01
	MWN263	3.866-01	4.176-01	1.466-02	4.026-01	0.000-00	0.000-00	2.466-00	4.376-00	2.266-02	3.746-01	0.000-00	-2.266-04	4.876-10	2.266-00	1.976-02	8.366-01	0.000-00	0.000-00	2.126-00	3.966-03	3.266-00	0.000-00	2.966-00	1.466-04	1.086-02	1.946-01	3.776-01	0.000-00	3.356-00	5.176-01	3.266-01	3.726-01	3.776-01	0.000-00	0.000-00	0.000-00	7.926-01
	MWN302A	3.366-00	3.966-01	1.646-02	3.666-01	2.876-12	0.000-00	2.926-00	5.666-00	1.166-02	3.136-01	0.000-00	-2.626-04	5.876-10	1.926-00	1.966-02	8.866-01	0.000-00	0.000-00	2.426-00	3.876-03	4.276-00	0.000-00	3.476-01	1.766-04	1.346-02	1.366-02	4.276-01	0.000-00	4.276-00	7.766-01	4.276-01	4.716-01	4.276-01	0.000-00	0.000-00	0.000-00	8.866-01
	MWN304A	3.366-00	3.966-01	1.646-02	3.666-01	2.876-12	0.000-00	2.916-00	5.666-00	1.166-02	3.136-01	0.000-00	-2.666-04	5.766-10	1.916-00	1.976-02	8.866-01	0.000-00	0.000-00	2.376-00	3.966-03	4.276-00	0.000-00	3.466-01	1.766-04	1.346-02	1.476-01	4.226-01	0.000-00	4.276-00	7.766-01	4.276-01	4.946-01	4.226-01	0.000-00	0.000-00	0.000-00	8.876-01
	MWN306	2.166-00	4.966-01	1.276-02	4.466-01	2.876-12	0.000-00	2.876-00	4.966-00	8.976-04	4.976-01	0.000-00	-2.476-04	2.476-10	1.466-00	1.766-02	6.826-01	0.000-00	0.000-00	1.966-00	3.166-03	3.576-00	0.000-00	3.466-01	1.266-04	1.066-02	1.066-02	3.466-01	0.000-00	3.566-00	7.366-01	3.576-01	3.926-01	3.466-01	0.000-00	0.000-00	0.000-00	8.626-01
	MWN306A	2.166-00	4.826-01	1.266-02	4.366-01	2.876-12	0.000-00	2.866-00	4.816-00	8.796-04	4.916-01	0.000-00	-2.566-04	4.466-10	1.166-00	1.666-02	6.826-01	0.000-00	0.000-00	1.976-00	3.466-03	3.576-00	0.000-00	2.836-00	1.366-04	1.036-02	1.116-01	3.466-01	0.000-00	3.546-00	7.046-01	3.546-01	3.866-01	3.366-01	0.000-00	0.000-00	0.000-00	8.746-01
	MWN310	2.026-00	4.466-01	1.266-02	4.366-01	0.000-00	0.000-00	2.866-00	4.866-00	8.476-04	3.926-01	0.000-00	-2.166-04	4.696-10	1.076-00	1.666-02	6.826-01	0.000-00	0.000-00	1.966-00	2.926-03	3.566-00	0.000-00	2.836-00	1.366-04	1.026-02	1.066-02	3.466-01	0.000-00	3.566-00	7.446-01	3.166-01	3.926-01	3.466-01	0.000-00	0.000-00	0.000-00	7.026-01
	MWN310A	2.226-00	4.436-01	1.236-02	4.366-01	2.876-12	0.000-00	2.816-00	4.866-00	1.076-02	4.036-01	0.000-00	-2.266-04	4.796-10	1.216-00	1.716-02	6.866-01	0.000-00	0.000-00	1.976-00	2.946-03	3.626-00	0.000-00	2.866-00	1.426-04	1.046-02	1.036-02	3.526-01	0.000-00	3.626-00	7.446-01	3.626-01						

	MX116	6.18E-4	1.40E-1	3.58E-1	1.38E-1	2.87E-1	0.00E+0	7.62E-1	1.44E-0	2.80E-4	1.22E-1	0.00E+0	-5.57E-5	1.43E-1	3.27E-0	4.83E-1	1.91E-1	0.00E+0	0.00E+0	5.88E-1	5.93E-4	1.07E-0	0.00E+0	8.00E-1	4.28E-1	3.14E-4	3.14E-0	1.94E-1	0.00E+0	1.07E+0	2.74E-1	1.07E+0	1.17E+0	1.94E-1	0.00E+0	0.00E+0	0.00E+0	2.78E-1
	MX120	8.86E-4	1.68E-1	3.00E-1	1.63E-1	2.81E-1	0.00E+0	3.56E-1	1.62E-0	4.38E-4	1.47E-1	0.00E+0	-8.87E-5	1.75E-1	3.33E-0	6.02E-1	2.33E-1	0.00E+0	0.00E+0	7.36E-1	1.18E-1	1.30E-0	0.00E+0	1.08E-0	5.18E-1	3.86E-4	4.06E-0	1.30E-1	0.00E+0	1.30E+0	2.13E-1	1.30E+0	1.43E+0	1.36E-1	0.00E+0	0.00E+0	0.00E+0	2.82E-1
	MX125	9.40E-4	1.67E-1	3.04E-1	1.81E-1	2.87E-1	0.00E+0	3.93E-1	1.88E-0	4.88E-4	1.49E-1	0.00E+0	-6.03E-5	1.83E-1	3.58E-0	6.14E-1	2.75E-1	0.00E+0	0.00E+0	7.80E-1	1.09E-1	1.35E-0	0.00E+0	1.07E-0	5.19E-1	3.99E-4	4.02E-0	1.37E-1	0.00E+0	1.33E+0	2.35E-1	1.35E+0	1.47E+0	1.37E-1	0.00E+0	0.00E+0	0.00E+0	2.82E-1
	MX132	1.44E-2	2.07E-1	5.04E-1	3.96E-1	2.87E-1	0.00E+0	1.14E-0	1.90E-0	7.80E-4	1.69E-1	0.00E+0	-1.76E-4	2.08E-1	3.95E-0	6.19E-1	3.96E-1	0.00E+0	0.00E+0	8.96E-1	2.79E-1	1.40E-0	0.00E+0	1.21E-0	6.03E-1	4.76E-4	7.06E-0	1.62E-1	0.00E+0	1.49E+0	2.44E-1	1.48E+0	1.60E+0	1.62E-1	0.00E+0	0.00E+0	0.00E+0	3.32E-1
	MX140	1.50E-2	2.08E-1	7.49E-1	1.98E-1	2.87E-1	0.00E+0	1.19E-0	1.91E-0	8.83E-4	1.63E-1	0.00E+0	-2.18E-4	2.33E-1	3.88E-0	6.89E-1	3.62E-1	0.00E+0	0.00E+0	9.26E-1	2.99E-1	1.49E-0	0.00E+0	1.27E-0	6.03E-1	4.79E-4	7.06E-0	1.64E-1	0.00E+0	1.49E+0	2.43E-1	1.48E+0	1.69E+0	1.64E-1	0.00E+0	0.00E+0	0.00E+0	3.36E-1
	MX206	1.36E-3	3.19E-1	9.83E-1	3.10E-1	2.87E-1	0.00E+0	1.77E-0	3.01E-0	5.48E-4	2.79E-1	0.00E+0	-1.58E-4	3.29E-1	7.38E-0	1.18E-2	5.15E-1	0.00E+0	0.00E+0	1.38E-2	2.27E-1	2.87E-0	0.00E+0	2.08E-0	9.80E-1	7.38E-4	7.81E-0	2.41E-1	0.00E+0	2.57E+0	6.28E-1	2.57E+0	2.81E+0	2.41E-1	0.00E+0	0.00E+0	0.00E+0	4.88E-1
	MX210	1.41E-3	3.21E-1	9.83E-1	3.10E-1	2.87E-1	0.00E+0	1.81E-0	3.02E-0	6.49E-4	2.79E-1	0.00E+0	-1.52E-4	3.27E-1	7.77E-0	1.18E-2	5.03E-1	0.00E+0	0.00E+0	1.47E+0	2.23E-1	2.88E-0	0.00E+0	2.08E-0	9.87E-1	7.34E-4	7.77E-0	2.44E-1	0.00E+0	2.58E+0	6.38E-1	2.58E+0	2.82E+0	2.44E-1	0.00E+0	0.00E+0	0.00E+0	5.01E-1
	MX213	1.50E-3	3.24E-1	9.28E-1	3.13E-1	2.87E-1	0.00E+0	1.84E-0	3.06E-0	6.87E-4	2.81E-1	0.00E+0	-1.63E-4	3.36E-1	8.05E-0	1.25E-2	5.06E-1	0.00E+0	0.00E+0	1.43E+0	2.23E-1	2.88E-0	0.00E+0	2.08E-0	9.83E-1	7.34E-4	8.22E-0	2.45E-1	0.00E+0	2.59E+0	6.38E-1	2.59E+0	2.84E+0	2.45E-1	0.00E+0	0.00E+0	0.00E+0	5.08E-1
	MX216	1.58E-3	3.32E-1	9.36E-1	3.13E-1	2.87E-1	0.00E+0	1.83E-0	3.05E-0	6.97E-4	2.80E-1	0.00E+0	-1.57E-4	3.35E-1	8.26E-0	1.26E-2	5.04E-1	0.00E+0	0.00E+0	1.41E+0	2.21E-1	2.88E-0	0.00E+0	2.08E-0	9.95E-1	7.34E-4	8.48E-0	2.46E-1	0.00E+0	2.58E+0	6.38E-1	2.58E+0	2.83E+0	2.46E-1	0.00E+0	0.00E+0	0.00E+0	5.08E-1
	MX220	1.57E-3	3.24E-1	9.44E-1	3.13E-1	2.87E-1	0.00E+0	1.86E-0	3.08E-0	7.27E-4	2.81E-1	0.00E+0	-1.55E-4	3.38E-1	8.68E-0	1.26E-2	5.07E-1	0.00E+0	0.00E+0	1.46E+0	2.23E-1	2.89E-0	0.00E+0	2.08E-0	1.01E-1	7.37E-4	8.93E-0	2.56E-1	0.00E+0	2.60E+0	6.43E-1	2.60E+0	2.85E+0	2.56E-1	0.00E+0	0.00E+0	0.00E+0	5.02E-1
	MX225	1.96E-3	3.24E-1	9.28E-1	3.13E-1	2.87E-1	0.00E+0	2.00E-0	3.08E-0	1.07E-3	2.83E-1	0.00E+0	-1.58E-4	3.36E-1	1.16E-0	1.29E-2	5.15E-1	0.00E+0	0.00E+0	1.56E+0	2.17E-1	2.70E-0	0.00E+0	2.16E-0	1.18E-1	8.18E-4	9.51E-0	2.76E-1	0.00E+0	2.70E+0	4.58E-1	2.70E+0	3.00E+0	2.76E-1	0.00E+0	0.00E+0	0.00E+0	5.58E-1
	MX230	3.86E-3	3.85E-1	1.34E-1	3.89E-1	2.87E-1	0.00E+0	2.34E-0	4.27E-0	1.53E-3	3.98E-1	0.00E+0	-2.77E-4	3.77E-1	1.62E-0	1.42E-2	7.89E-1	0.00E+0	0.00E+0	1.80E-0	3.79E-1	3.23E-0	0.00E+0	2.98E-0	1.41E-1	9.89E-4	1.95E-1	3.46E-1	0.00E+0	3.23E+0	6.99E-1	3.23E+0	3.99E+0	3.46E-1	0.00E+0	0.00E+0	0.00E+0	7.68E-1
	MX242	3.06E-3	3.85E-1	1.36E-1	3.87E-1	2.87E-1	0.00E+0	2.35E-0	4.29E-0	1.56E-3	3.98E-1	0.00E+0	-2.75E-4	3.79E-1	1.63E-0	1.42E-2	7.79E-1	0.00E+0	0.00E+0	1.81E-0	3.77E-1	3.23E-0	0.00E+0	2.98E-0	1.47E-1	9.83E-4	1.92E-1	3.46E-1	0.00E+0	3.26E+0	6.99E-1	3.26E+0	3.99E+0	3.46E-1	0.00E+0	0.00E+0	0.00E+0	7.68E-1
	MX306	2.17E-3	4.73E-1	1.93E-1	4.91E-1	2.87E-1	0.00E+0	2.83E-0	4.94E-0	8.81E-4	4.20E-1	0.00E+0	-2.31E-4	4.97E-1	1.98E-0	1.73E-2	6.71E-1	0.00E+0	0.00E+0	1.98E-0	3.21E-1	3.62E-0	0.00E+0	2.93E-0	1.49E-1	1.08E-3	1.13E-1	3.46E-1	0.00E+0	3.62E+0	7.16E-1	3.62E+0	3.97E+0	3.46E-1	0.00E+0	0.00E+0	0.00E+0	6.85E-1
	MX310	2.29E-3	4.74E-1	1.93E-1	4.94E-1	2.87E-1	0.00E+0	2.78E-0	5.08E-0	1.02E-3	4.23E-1	0.00E+0	-2.23E-4	4.83E-1	1.71E-0	1.79E-2	6.74E-1	0.00E+0	0.00E+0	2.00E-0	3.26E-1	3.72E-0	0.00E+0	2.93E-0	1.49E-1	1.11E-3	1.17E-1	3.46E-1	0.00E+0	3.72E+0	7.34E-1	3.72E+0	4.19E+0	3.46E-1	0.00E+0	0.00E+0	0.00E+0	7.02E-1
	MX313	2.33E-3	4.88E-1	1.92E-1	4.73E-1	2.87E-1	0.00E+0	2.76E-0	5.11E-0	1.04E-3	4.24E-1	0.00E+0	-2.24E-4	4.89E-1	1.72E-0	1.80E-2	6.73E-1	0.00E+0	0.00E+0	2.02E+0	3.26E-1	3.76E-0	0.00E+0	2.93E-0	1.49E-1	1.13E-3	1.17E-1	3.46E-1	0.00E+0	3.76E+0	7.47E-1	3.76E+0	4.13E+0	3.46E-1	0.00E+0	0.00E+0	0.00E+0	7.12E-1
	MX316	2.43E-3	4.99E-1	1.93E-1	4.74E-1	2.87E-1	0.00E+0	2.76E-0	5.13E-0	1.06E-3	4.24E-1	0.00E+0	-2.25E-4	4.93E-1	1.71E-0	1.80E-2	6.72E-1	0.00E+0	0.00E+0	2.07E+0	3.27E-1	3.77E-0	0.00E+0	2.93E-0	1.47E-1	1.12E-3	1.19E-1	3.78E-1	0.00E+0	3.76E+0	7.47E-1	3.78E+0	4.13E+0	3.74E-1	0.00E+0	0.00E+0	0.00E+0	7.07E-1
	MX320	2.45E-3	5.00E-1	1.91E-1	4.94E-1	2.87E-1	0.00E+0	2.86E-0	5.09E-0	1.18E-3	4.34E-1	0.00E+0	-2.26E-4	5.12E-1	1.42E-0	1.87E-2	7.62E-1	0.00E+0	0.00E+0	2.27E+0	3.30E-1	3.95E-0	0.00E+0	3.17E-0	1.46E-1	1.14E-3	1.24E-1	4.74E-1	0.00E+0	3.95E+0	7.42E-1	3.95E+0	4.36E+0	4.74E-1	0.00E+0	0.00E+0	0.00E+0	6.18E-1
	MX325	2.80E-3	5.02E-1	2.88E-1	4.88E-1	2.87E-1	0.00E+0	2.95E-0	5.08E-0	1.23E-3	4.36E-1	0.00E+0	-2.24E-4	5.39E-1	1.72E-0	1.89E-2	8.14E-1	0.00E+0	0.00E+0	2.34E+0	2.99E-1	4.91E-0	0.00E+0	3.27E-0	1.83E-1	1.18E-3	1.17E-1	4.75E-1	0.00E+0	4.91E+0	3.95E-1	4.91E+0	4.49E+0	4.75E-1	0.00E+0	0.00E+0	0.00E+0	8.25E-1
	MX332	5.36E-3	5.88E-1	2.11E-1	5.88E-1	2.87E-1	0.00E+0	3.70E-0	6.27E-0	2.97E-3	5.11E-1	0.00E+0	-4.57E-4	6.27E-1	3.49E-0	2.08E-2	1.96E-1	0.00E+0	0.00E+0	3.21E+0	4.72E-1	4.52E-0	0.00E+0	3.75E-0	2.18E-1	1.51E-3	1.93E-1	5.72E-1	0.00E+0	4.52E+0	7.44E-1	4.52E+0	4.96E+0	5.72E-1	0.00E+0	0.00E+0	0.00E+0	1.17E-1
	MX340	5.34E-3	5.88E-1	2.18E-1	5.98E-1	2.87E-1	0.00E+0	3.71E-0	6.26E-0	3.11E-3	5.12E-1	0.00E+0	-4.26E-4	6.35E-1	3.53E-0	2.08E-2	1.22E+0	0.00E+0	0.00E+0	3.26E+0	5.03E-1	4.54E-0	0.00E+0	3.76E-0	2.22E-1	1.98E-3	2.36E-1	5.81E-1	0.00E+0	4.54E+0	7.47E-1	4.54E+0	4.91E+0	5.81E-1	0.00E+0	0.00E+0	0.00E+0	1.18E-1
	MX406	2.71E-3	5.91E-1	4.08E-1	5.91E-1	2.87E-1	0.00E+0	3.78E-0	6.29E-0	1.58E-3	5.18E-1	0.00E+0	-2.88E-4	5.94E-1	3.59E-0	2.14E-2	1.97E-1	0.00E+0	0.00E+0	2.49E+0	3.97E-1	4.53E-0	0.00E+0	3.76E-0	2.34E-1	1.94E-3	1.96E-1	4.32E-1	0.00E+0	4.53E+0	7.43E-1	4.53E+0	4.93E+0	4.32E-1	0.00E+0	0.00E+0	0.00E+0	1.09E-1
	MX410	2.87E-3	5.91E-1	2.79E-1	5.71E-1	2.87E-1	0.00E+0	3.26E-0	5.98E-0	1.28E-3	5.26E-1	0.00E+0	-2.87E-4	6.09E-1	1.48E-0	2.18E-2	8.88E-1	0.00E+0	0.00E+0	2.48E+0	3.99E-1	4.42E-0	0.00E+0	3.97E-0	1.77E-1	1.38E-3	1.38E-1	4.41E-1	0.00E+0	4.42E+0	7.40E-1	4.42E+0	4.82E+0	4.41E-1	0.00E+0	0.00E+0	0.00E+0	8.97E-1
	MX416	3.58E-3	6.17E-1	1.88E-1	6.01E-1	2.87E-1	0.00E+0	3.53E-0	6.64E-0	1.75E-3	5.46E-1	0.00E+0	-2.98E-4	6.93E-1	2.03E-0	2.28E-2	9.88E-1	0.00E+0	0.00E+0	2.79E+0	4.97E-1	4.89E-0	0.00E+0	3.96E-0	1.92E-1	1.49E-3	1.96E-1	4.93E-1	0.00E+0	4.89E+0	8.62E-1	4.89E+0	5.36E+0	4.93E-1	0.00E+0	0.00E+0	0.00E+0	1.09E-1
	MX420	8.86E-4	1.03E+0	1.03E-1	9.88E-1	2.87E-1	0.00E+0	5.87E-0	1.17E-0	3.17E-3	9.91E-1	0.00E+0	-3.83E-4	1.22E+0	3.87E-0	3.95E-2	1.84E-1	0.00E+0	0.00E+0	4.72E+0	4.45E-1	7.83E-0	0.00E+0	4.68E-0	3.44E-1	2.38E-3	2.75E-1	8.81E-1	0.00E+0	7.83E+0	1.28E-1	7.83E+0	3.86E+0	8.81E-1	0.00E+0	0.00E+0	0.00E+0	1.73E-1
	MX425	4.18E-3	9.36E-1	2.97E-1	6.17E-1	2.87E-1	0.00E+0	3.83E-0	7.18E-0	2.16E-3	5.84E-1	0.00E+0	-3.07E-4	8.99E-1	2.32E-0	2.42E-2	1.98E+0	0.00E+0	0.00E+0	2.99E+0	4.94E-1	5.17E-0	0.00E+0	4.68E-0	2.94E-1	1.82E-3	1.97E-1	5.26E-1	0.00E+0	5.17E+0	8.16E-1	5.17E+0	5.26E-1	0.00E+0	0.00E+0	0.00E+0	1.05E-1	
	MX432	6.71E-3	9.36E-1	4.78E-1	6.17E-1	2.87E-1	0.00E+0	3.90E-0	7.38E-0	3.39E-3	5.71E-1	0.00E+0	-5.84E-4	9.14E-1	2.46E-0	2.67E-2	1.92E+0	0.00E+0	0.00E+0	3.00E+0	5.27E-1	5.27E-0	0.00E+0	4.68E-0	3.59E-1	2.79E-3	2.72E-1	7.21E-1	0.00E+0	5.27E+0	8.08E-1	5.27E+0						

	MY140E	1.435-01	1.595-01	7.435-01	1.485-01	2.875-12	0.000-0	1.115-00	2.575-00	7.265-00	1.515-01	0.000-0	-1.685-0	2.035-10	8.315-00	7.805-01	3.595-01	0.000-0	0.000-0	9.975-01	3.345-01	1.685-00	0.000-0	1.525-01	7.945-01	4.955-01	9.945-00	1.715-01	0.000-0	1.995-00	5.735-01	1.985-01	2.795-01	1.715-01	0.000-0	0.000-0	0.000-0	3.595-01
	MY140P	1.435-01	1.375-01	8.765-01	1.315-01	2.875-12	0.000-0	1.015-00	2.035-00	7.715-00	1.365-01	0.000-0	-1.685-0	1.885-10	8.765-00	8.345-01	3.175-01	0.000-0	0.000-0	8.325-01	3.185-01	1.485-00	0.000-0	1.145-01	5.935-01	4.265-01	8.895-00	1.485-01	0.000-0	1.485-00	5.385-01	1.485-01	1.815-00	1.485-01	0.000-0	0.000-0	0.000-0	2.585-01
	MY150	1.735-01	2.035-01	7.765-01	1.875-01	2.875-12	0.000-0	1.175-00	2.185-00	8.955-00	1.795-01	0.000-0	-1.025-0	2.235-10	1.115-00	7.355-01	3.905-01	0.000-0	0.000-0	9.975-01	1.455-01	1.025-00	0.000-0	1.265-01	7.035-01	5.155-01	4.705-00	1.775-01	0.000-0	1.625-00	2.515-01	1.885-01	1.775-01	0.000-0	0.000-0	0.000-0	3.595-01	
	MY150E	1.685-01	1.685-01	7.725-01	1.585-01	2.875-12	0.000-0	1.005-00	2.065-00	8.125-00	1.585-01	0.000-0	-1.065-0	2.335-10	1.455-00	7.535-01	4.025-01	0.000-0	0.000-0	1.005-00	4.415-01	0.205-00	0.000-0	1.265-01	5.065-01	5.275-01	1.025-01	1.585-01	0.000-0	2.035-00	2.235-01	2.035-01	1.885-01	0.000-0	0.000-0	0.000-0	3.585-01	
	MY163	1.885-01	2.085-01	7.445-01	1.985-01	2.875-12	0.000-0	1.175-00	2.125-00	1.355-01	1.875-01	0.000-0	-1.055-0	2.475-10	1.385-00	7.475-01	3.955-01	0.000-0	0.000-0	1.005-00	1.455-01	1.645-00	0.000-0	1.345-01	7.285-01	5.375-01	4.755-00	1.815-01	0.000-0	1.645-00	2.355-01	1.645-01	1.825-01	1.815-01	0.000-0	0.000-0	0.000-0	3.885-01
	MY163E	1.855-01	1.855-01	7.905-01	1.545-01	2.875-12	0.000-0	1.205-00	2.885-00	9.785-00	1.955-01	0.000-0	-3.585-0	2.345-10	1.085-00	7.995-01	4.935-01	0.000-0	0.000-0	1.085-00	4.835-01	0.235-00	0.000-0	1.585-01	8.955-01	5.285-01	1.145-01	1.875-01	0.000-0	2.035-00	5.785-01	2.035-01	2.715-01	1.875-01	0.000-0	0.000-0	0.000-0	3.585-01
	MY201	2.355-01	3.955-01	1.285-01	3.785-01	2.875-12	0.000-0	2.075-00	3.025-00	5.745-00	3.375-01	0.000-0	-3.035-0	4.315-10	1.985-01	1.365-01	6.485-01	0.000-0	0.000-0	1.685-00	2.745-01	2.845-00	0.000-0	2.415-01	1.235-01	8.835-01	1.335-01	2.355-01	0.000-0	2.845-00	4.785-01	2.945-01	3.225-01	2.825-01	0.000-0	0.000-0	0.000-0	5.785-01
	MY201E	2.455-01	3.685-01	1.175-01	3.255-01	2.875-12	0.000-0	2.005-00	3.985-00	5.955-00	3.885-01	0.000-0	-3.055-0	3.915-10	1.285-00	1.625-01	6.485-01	0.000-0	0.000-0	1.745-00	3.415-01	0.215-00	0.000-0	2.465-01	1.385-01	9.285-01	1.085-01	2.355-01	0.000-0	3.235-00	6.815-01	3.275-01	3.255-01	3.255-01	0.000-0	0.000-0	0.000-0	6.075-01
	MY202	2.535-01	3.685-01	1.185-01	3.655-01	2.875-12	0.000-0	2.235-00	4.855-00	5.955-00	3.375-01	0.000-0	-3.425-0	3.775-10	1.245-00	1.415-01	6.445-01	0.000-0	0.000-0	1.775-00	3.685-01	0.235-00	0.000-0	2.445-01	1.375-01	9.335-01	1.185-01	3.325-01	0.000-0	3.225-00	6.815-01	3.225-01	3.545-01	3.325-01	0.000-0	0.000-0	0.000-0	6.145-01
	MY202E	2.585-01	3.645-01	1.235-01	3.445-01	2.875-12	0.000-0	2.255-00	4.855-00	5.945-00	3.265-01	0.000-0	-3.375-0	4.375-10	1.085-00	1.525-01	6.515-01	0.000-0	0.000-0	1.755-00	4.445-01	0.375-00	0.000-0	2.945-01	1.435-01	9.325-01	1.465-01	3.385-01	0.000-0	3.755-00	1.125-01	3.775-01	4.885-01	3.355-01	0.000-0	0.000-0	0.000-0	6.225-01
	MY203	2.555-01	3.685-01	1.185-01	3.655-01	2.875-12	0.000-0	2.235-00	4.125-00	8.015-00	3.975-01	0.000-0	-3.455-0	3.775-10	1.385-00	1.475-01	6.455-01	0.000-0	0.000-0	1.795-00	3.685-01	0.225-00	0.000-0	2.945-01	1.385-01	9.345-01	1.085-01	3.325-01	0.000-0	3.225-00	6.835-01	3.225-01	3.545-01	3.325-01	0.000-0	0.000-0	0.000-0	6.155-01
	MY203E	2.555-01	3.625-01	1.235-01	3.425-01	2.875-12	0.000-0	2.245-00	4.855-00	7.945-00	3.255-01	0.000-0	-3.355-0	4.055-10	1.145-00	1.525-01	6.445-01	0.000-0	0.000-0	1.805-00	4.455-01	0.375-00	0.000-0	2.945-01	1.465-01	9.275-01	1.465-01	3.375-01	0.000-0	3.755-00	1.125-01	3.777-01	4.885-01	3.375-01	0.000-0	0.000-0	0.000-0	6.255-01
	MY204	2.505-01	3.685-01	1.185-01	3.655-01	2.875-12	0.000-0	2.235-00	4.125-00	8.015-00	3.975-01	0.000-0	-3.455-0	3.775-10	1.385-00	1.475-01	6.455-01	0.000-0	0.000-0	1.795-00	3.685-01	0.225-00	0.000-0	2.945-01	1.385-01	9.345-01	1.085-01	3.325-01	0.000-0	3.225-00	6.835-01	3.225-01	3.545-01	3.325-01	0.000-0	0.000-0	0.000-0	6.155-01
	MY204E	2.485-01	2.825-01	1.135-01	2.685-01	2.875-12	0.000-0	2.215-00	4.805-00	8.375-00	2.785-01	0.000-0	-3.015-0	3.355-10	1.225-00	1.455-01	6.145-01	0.000-0	0.000-0	1.725-00	4.255-01	0.385-00	0.000-0	2.855-01	1.435-01	8.885-01	1.435-01	3.355-01	0.000-0	3.685-00	5.815-01	2.885-01	4.935-01	3.255-01	0.000-0	0.000-0	0.000-0	6.085-01
	MY206	1.355-01	3.255-01	9.125-01	3.055-01	2.875-12	0.000-0	1.775-00	3.595-00	5.455-00	2.785-01	0.000-0	-1.575-0	3.245-10	1.745-01	1.185-01	4.355-01	0.000-0	0.000-0	1.385-00	2.235-01	0.265-00	0.000-0	2.955-01	9.825-01	7.335-01	7.315-00	2.425-01	0.000-0	2.955-00	6.255-01	2.955-01	2.915-00	2.425-01	0.000-0	0.000-0	0.000-0	4.875-01
	MY206E	1.265-01	3.095-01	9.235-01	2.985-01	2.875-12	0.000-0	1.775-00	3.685-00	5.455-00	2.755-01	0.000-0	-1.135-0	3.245-10	8.835-01	1.185-01	5.875-01	0.000-0	0.000-0	1.385-00	1.465-01	0.275-00	0.000-0	2.135-01	1.915-01	7.555-01	6.835-00	2.455-01	0.000-0	2.755-00	6.455-01	2.755-01	2.985-01	2.455-01	0.000-0	0.000-0	0.000-0	4.875-01
	MY206P	2.655-01	3.955-01	1.225-01	3.525-01	2.875-12	0.000-0	2.235-00	4.855-00	5.955-00	3.265-01	0.000-0	-2.145-0	3.935-10	1.115-00	1.475-01	6.425-01	0.000-0	0.000-0	1.875-00	3.955-01	0.365-00	0.000-0	2.975-01	1.425-01	9.165-01	1.945-01	3.375-01	0.000-0	3.695-00	6.425-01	3.695-01	4.245-01	3.375-01	0.000-0	0.000-0	0.000-0	6.725-01
	MY210	1.355-01	3.125-01	8.655-01	3.075-01	2.875-12	0.000-0	1.085-01	3.695-00	6.255-00	2.865-01	0.000-0	-1.515-0	3.185-10	1.765-01	1.185-01	4.325-01	0.000-0	0.000-0	1.485-00	2.235-01	0.255-00	0.000-0	2.945-01	9.815-01	7.685-01	7.545-00	2.425-01	0.000-0	2.955-00	7.475-01	2.955-01	2.785-01	2.425-01	0.000-0	0.000-0	0.000-0	4.975-01
	MY210E	1.485-01	2.755-01	8.885-01	2.525-01	0.000-0	0.000-0	1.885-00	3.375-00	8.225-00	2.575-01	0.000-0	-1.805-0	3.275-10	3.245-00	1.135-01	4.855-01	0.000-0	0.000-0	1.555-00	2.425-01	0.215-00	0.000-0	2.975-01	9.445-01	8.785-01	7.705-00	2.275-01	0.000-0	2.815-00	4.275-01	2.815-01	2.825-01	2.275-01	0.000-0	0.000-0	0.000-0	4.875-01
	MY210P	1.575-01	2.975-01	9.085-01	2.855-01	2.875-12	0.000-0	1.715-00	3.355-00	5.265-00	2.815-01	0.000-0	-4.465-0	2.985-10	1.725-00	1.175-01	4.715-01	0.000-0	0.000-0	1.375-00	1.115-01	0.245-00	0.000-0	2.915-01	1.035-01	8.885-01	5.245-00	2.425-01	0.000-0	2.545-00	4.325-01	2.545-01	2.855-01	2.425-01	0.000-0	0.000-0	0.000-0	4.925-01
	MY213	1.565-01	3.245-01	9.455-01	3.145-01	2.877-12	0.000-0	1.845-00	3.585-00	7.945-00	2.815-01	0.000-0	-1.585-0	3.375-10	8.185-00	1.285-01	5.925-01	0.000-0	0.000-0	1.445-00	2.215-01	0.805-00	0.000-0	2.985-01	1.055-01	7.345-01	8.235-00	2.555-01	0.000-0	2.685-00	6.355-01	2.685-01	2.845-01	2.555-01	0.000-0	0.000-0	0.000-0	5.175-01
	MY216	1.565-01	3.185-01	9.775-01	3.085-01	2.877-12	0.000-0	1.945-00	3.675-00	8.745-00	2.775-01	0.000-0	-1.555-0	3.245-10	8.625-00	1.285-01	5.925-01	0.000-0	0.000-0	1.445-00	2.185-01	0.275-00	0.000-0	2.955-01	9.945-01	8.995-00	7.285-00	2.425-01	0.000-0	2.675-00	6.325-01	2.975-01	2.915-01	2.425-01	0.000-0	0.000-0	0.000-0	5.585-01
	MY216E	1.645-01	2.755-01	1.035-01	2.525-01	0.000-0	0.000-0	1.795-00	3.435-00	8.885-00	2.885-01	0.000-0	-1.945-0	3.285-10	1.815-00	1.125-01	5.935-01	0.000-0	0.000-0	1.385-00	2.845-01	0.285-00	0.000-0	2.935-01	1.915-01	7.885-01	7.815-00	2.485-01	0.000-0	2.685-00	4.235-01	2.885-01	2.885-01	2.485-01	0.000-0	0.000-0	0.000-0	5.075-01
	MY216P	1.355-01	2.955-01	7.885-01	3.185-01	2.877-12	0.000-0	1.685-00	3.775-00	5.915-00	2.125-01	0.000-0	-2.715-0	3.095-10	1.725-00	1.185-01	4.815-01	0.000-0	0.000-0	1.385-00	1.085-01	0.215-00	0.000-0	2.185-01	1.025-01	8.185-01	5.295-00	2.425-01	0.000-0	2.815-00	8.885-01	2.815-01	3.095-01	2.425-01	0.000-0	0.000-0	0.000-0	5.585-01
	MY220	1.575-01	3.245-01	9.375-01	3.185-01	2.877-12	0.000-0	1.885-00	3.575-00	7.275-00	2.815-01	0.000-0	-1.975-0	3.395-10	8.885-00	1.215-01	5.955-01	0.000-0	0.000-0	1.485-00	2.235-01	0.805-00	0.000-0	2.945-01	1.015-01	7.425-01	9.545-00	2.855-01	0.000-0	2.695-00	6.325-01	2.855-01	2.895-01	2.855-01	0.000-0	0.000-0	0.000-0	5.585-01
	MY220E	1.485-01	3.055-01	1.145-01	2.945-01	2.877-12	0.000-0	1.815-00	3.515-00	8.985-00	2.785-01	0.000-0	-2.015-0	3																								

	MY463E	7.550-0	8.250-1	2.930-2	7.390-1	2.870-2	0.000-0	2.030-0	9.030-0	4.520-3	7.430-0	0.000-0	-4.450-4	9.340-3	5.020-0	2.990-2	1.060-0	0.000-0	0.000-0	4.290-0	9.510-3	8.640-0	0.000-0	5.760-0	2.990-0	2.120-1	2.130-1	7.420-1	0.000-0	6.640-0	1.020-0	6.040-0	7.390-0	7.490-1	0.000-0	0.000-0	0.000-0	1.590-0
	MY525V	3.160-0	3.360-1	9.610-3	3.210-1	2.870-2	0.000-0	2.080-0	3.840-0	1.180-0	2.920-3	0.000-0	-1.590-4	3.470-1	1.380-0	1.340-2	5.620-1	0.000-0	0.000-0	1.720-0	1.850-3	3.000-0	0.000-0	2.430-0	1.320-0	9.550-4	7.840-0	3.210-0	0.000-0	3.000-0	4.140-1	3.000-0	3.430-0	3.210-0	0.000-0	0.000-0	0.000-0	6.160-1
	MY632V	2.150-0	3.050-1	1.180-2	3.000-1	2.870-2	0.000-0	2.140-0	3.970-0	1.770-2	2.300-0	0.000-0	-1.500-4	3.590-1	2.210-0	1.340-2	7.150-1	0.000-0	0.000-0	1.810-0	2.940-2	2.340-0	0.000-0	2.450-0	1.320-0	9.510-4	7.900-0	3.220-0	0.000-0	3.040-0	4.530-1	3.940-0	3.370-0	3.220-0	0.000-0	0.000-0	0.000-0	6.800-1
	MY706P	1.310-0	3.060-1	3.280-3	2.880-1	2.870-2	0.000-0	1.700-0	3.540-0	5.390-0	2.810-3	0.000-0	-1.710-4	3.090-1	1.740-0	1.160-2	5.220-1	0.000-0	0.000-0	1.300-0	3.330-2	3.000-0	0.000-0	2.000-0	1.750-0	7.600-4	1.030-1	2.260-1	0.000-0	2.500-0	5.450-1	2.900-0	2.740-0	2.360-0	0.000-0	0.000-0	0.000-0	4.710-1
	MY716P	1.620-0	3.020-1	8.640-3	2.970-1	2.870-2	0.000-0	1.780-0	3.440-0	8.720-0	2.790-3	0.000-0	-1.710-4	3.090-1	0.340-0	1.160-2	5.180-1	0.000-0	0.000-0	1.360-0	3.330-2	2.900-0	0.000-0	2.010-0	1.690-0	7.990-4	8.760-0	2.430-1	0.000-0	2.500-0	5.110-1	2.930-0	2.770-0	2.400-1	0.000-0	0.000-0	0.000-0	4.870-1
	MY720P	1.650-0	3.040-1	9.180-3	2.940-1	2.870-2	0.000-0	1.760-0	3.480-0	7.180-0	2.810-3	0.000-0	-1.800-4	3.110-1	0.700-0	1.170-2	5.260-1	0.000-0	0.000-0	1.420-0	3.320-2	3.000-0	0.000-0	2.030-0	1.670-0	7.600-4	8.930-0	2.430-1	0.000-0	2.530-0	5.120-1	2.930-0	2.780-0	2.410-1	0.000-0	0.000-0	0.000-0	5.060-1
	MY725P	2.070-0	2.810-1	1.070-3	2.680-1	2.870-2	0.000-0	2.160-0	4.210-0	1.110-2	2.810-3	0.000-0	-1.890-4	3.380-1	1.230-0	1.300-2	6.010-1	0.000-0	0.000-0	1.580-0	3.890-2	2.900-0	0.000-0	2.380-0	1.170-0	8.440-4	1.070-1	2.780-1	0.000-0	2.630-0	6.030-1	3.920-0	3.320-0	2.780-1	0.000-0	0.000-0	0.000-0	5.760-1
	MY727P	2.210-0	3.680-1	1.160-3	2.980-1	2.870-2	0.000-0	2.100-0	4.680-0	1.950-2	1.270-3	0.000-0	-2.170-4	3.970-1	1.450-0	1.490-2	7.340-1	0.000-0	0.000-0	1.990-0	4.390-2	3.820-0	0.000-0	2.980-0	1.470-0	9.030-4	1.070-1	2.820-1	0.000-0	3.000-0	1.420-0	3.920-0	4.130-0	3.460-1	0.000-0	0.000-0	0.000-0	7.180-1
	MY740P	3.960-0	3.680-1	1.260-3	3.480-1	2.870-2	0.000-0	2.220-0	4.880-0	1.980-2	3.270-3	0.000-0	-2.690-4	3.970-1	1.810-0	1.490-2	7.320-1	0.000-0	0.000-0	1.990-0	4.390-2	3.820-0	0.000-0	2.980-0	1.320-0	9.810-4	1.200-1	3.460-1	0.000-0	3.020-0	1.420-0	3.920-0	4.110-0	3.460-1	0.000-0	0.000-0	0.000-0	7.180-1
	MYN106	6.910-0	1.670-1	2.220-2	1.630-1	2.870-2	0.000-0	8.670-1	1.610-0	2.020-0	1.270-2	0.000-0	9.000-0	1.730-1	3.680-0	5.980-1	2.210-1	0.000-0	0.000-0	6.020-1	1.170-3	1.160-0	0.000-0	9.030-0	1.640-0	3.480-4	4.330-0	1.170-1	0.000-0	1.180-0	2.320-1	1.180-0	1.380-0	1.170-1	0.000-0	0.000-0	0.000-0	2.380-1
	MYN110	6.160-0	1.360-1	3.730-3	1.340-1	2.870-2	0.000-0	7.870-1	1.590-0	2.890-0	1.210-3	0.000-0	-5.170-4	1.410-1	1.240-0	5.260-1	2.080-1	0.000-0	0.000-0	6.020-1	5.900-4	1.130-0	0.000-0	9.070-0	4.410-0	3.140-4	3.220-0	1.070-1	0.000-0	1.130-0	2.160-1	1.130-0	1.240-0	1.070-1	0.000-0	0.000-0	0.000-0	2.170-1
	MYN116	6.910-0	1.470-1	4.130-3	1.430-1	2.870-2	0.000-0	7.870-1	1.590-0	2.890-0	1.270-3	0.000-0	-6.020-4	1.490-1	1.330-0	5.260-1	2.180-1	0.000-0	0.000-0	6.020-1	5.940-4	1.130-0	0.000-0	9.090-0	4.460-0	3.260-4	3.360-0	1.090-1	0.000-0	1.130-0	2.160-1	1.130-0	1.240-0	1.090-1	0.000-0	0.000-0	0.000-0	2.180-1
	MYN120	6.930-0	1.460-1	4.070-3	1.440-1	2.870-2	0.000-0	7.850-1	1.590-0	2.880-0	1.310-3	0.000-0	-5.970-4	1.440-1	1.350-0	5.260-1	2.180-1	0.000-0	0.000-0	6.020-1	6.150-4	1.150-0	0.000-0	9.100-0	4.460-0	3.260-4	3.330-0	1.090-1	0.000-0	1.130-0	2.160-1	1.130-0	1.240-0	1.090-1	0.000-0	0.000-0	0.000-0	2.230-1
	MYN125	9.980-0	1.620-1	4.990-3	1.570-1	2.870-2	0.000-0	9.970-1	1.680-0	4.940-0	1.430-3	0.000-0	-7.300-4	1.910-1	1.670-0	6.130-2	2.680-1	0.000-0	0.000-0	7.620-1	1.910-3	1.330-0	0.000-0	1.060-0	5.360-0	3.020-4	3.910-0	1.360-1	0.000-0	1.330-0	2.640-1	1.330-0	1.470-0	1.360-1	0.000-0	0.000-0	0.000-0	2.810-1
	MYN132	1.460-0	2.970-1	6.030-3	1.990-1	2.870-2	0.000-0	1.140-0	1.930-0	9.220-0	1.690-3	0.000-0	-2.160-4	2.080-1	0.200-0	6.790-2	3.360-1	0.000-0	0.000-0	9.010-1	3.170-3	1.460-0	0.000-0	1.210-0	6.180-0	4.760-4	7.170-0	1.620-1	0.000-0	1.490-0	2.450-1	1.480-0	1.690-0	1.620-1	0.000-0	0.000-0	0.000-0	3.320-1
	MYN140	1.960-0	2.980-1	7.490-3	1.980-1	2.870-2	0.000-0	1.190-0	1.930-0	9.120-0	1.690-3	0.000-0	-2.250-4	2.330-1	0.920-0	6.930-2	3.320-1	0.000-0	0.000-0	9.230-1	3.440-3	1.500-0	0.000-0	1.230-0	6.690-0	4.780-4	7.190-0	1.630-1	0.000-0	1.500-0	2.450-1	1.500-0	1.690-0	1.630-1	0.000-0	0.000-0	0.000-0	3.410-1
	MYN150	1.970-0	2.220-1	7.940-3	2.160-1	2.870-2	0.000-0	1.170-0	2.110-0	1.020-2	1.050-3	0.000-0	-1.020-4	2.320-1	1.040-0	7.420-2	3.260-1	0.000-0	0.000-0	9.950-1	3.460-3	1.600-0	0.000-0	1.230-0	7.280-0	4.990-4	4.990-0	1.620-1	0.000-0	1.600-0	6.970-1	1.630-0	1.670-0	1.620-1	0.000-0	0.000-0	0.000-0	3.740-1
	MYN163	1.860-0	2.980-1	7.940-3	1.980-1	2.870-2	0.000-0	1.170-0	2.120-0	1.040-2	1.050-3	0.000-0	-1.060-4	2.370-1	1.040-0	7.420-2	3.260-1	0.000-0	0.000-0	1.010-0	1.460-3	1.600-0	0.000-0	1.260-0	7.260-0	4.940-4	4.980-0	1.610-1	0.000-0	1.600-0	6.950-1	1.630-0	1.670-0	1.610-1	0.000-0	0.000-0	0.000-0	3.750-1
	MYN206	1.280-0	2.680-1	7.290-3	2.940-1	2.870-2	0.000-0	1.970-0	2.970-0	5.190-0	2.420-3	0.000-0	-4.270-4	2.290-1	0.020-0	9.980-2	4.160-1	0.000-0	0.000-0	1.070-0	1.290-2	2.160-0	0.000-0	1.790-0	6.970-0	6.390-4	9.720-0	1.990-1	0.000-0	2.180-0	4.170-1	2.180-0	2.420-0	1.990-1	0.000-0	0.000-0	0.000-0	3.420-1
	MYN210	1.210-0	2.740-1	6.930-3	2.670-1	0.000-0	0.000-0	1.460-0	2.760-0	5.290-0	2.390-3	0.000-0	-4.420-4	2.380-1	0.340-0	9.940-2	3.760-1	0.000-0	0.000-0	1.090-0	1.140-3	2.050-0	0.000-0	1.670-0	6.980-0	6.190-4	9.860-0	1.990-1	0.000-0	2.090-0	4.140-1	2.090-0	2.290-0	1.990-1	0.000-0	0.000-0	0.000-0	3.360-1
	MYN216	1.210-0	2.740-1	6.930-3	2.680-1	0.000-0	0.000-0	1.470-0	2.760-0	5.210-0	2.390-3	0.000-0	-4.420-4	2.370-1	0.330-0	9.960-2	3.760-1	0.000-0	0.000-0	1.090-0	1.140-3	2.050-0	0.000-0	1.670-0	6.980-0	6.200-4	9.860-0	1.990-1	0.000-0	2.090-0	4.140-1	2.090-0	2.290-0	1.990-1	0.000-0	0.000-0	0.000-0	3.370-1
	MYN220	2.760-0	2.830-1	7.930-3	2.790-1	0.000-0	0.000-0	1.980-0	2.980-0	7.460-0	2.460-3	0.000-0	-4.420-4	2.380-1	0.760-0	1.010-2	4.310-1	0.000-0	0.000-0	2.090-0	1.190-3	1.450-0	0.000-0	1.770-0	6.770-0	6.910-4	9.940-0	2.190-1	0.000-0	2.190-0	4.170-1	2.190-0	2.410-0	2.190-1	0.000-0	0.000-0	0.000-0	4.240-1
	MYN225	1.910-0	3.170-1	9.890-3	3.080-1	0.000-0	0.000-0	1.920-0	3.020-0	9.720-0	2.890-3	0.000-0	-1.430-4	3.910-1	1.130-0	1.220-2	5.320-1	0.000-0	0.000-0	1.910-0	1.990-3	2.970-0	0.000-0	2.030-0	1.940-0	7.990-4	7.210-0	2.890-1	0.000-0	2.070-0	4.790-1	2.970-0	2.840-0	2.890-1	0.000-0	0.000-0	0.000-0	5.440-1
	MYN232	3.250-0	4.050-1	1.220-3	3.880-1	0.000-0	0.000-0	3.170-0	3.990-0	1.910-2	3.550-3	0.000-0	-1.500-4	4.220-1	0.200-0	1.390-2	7.240-1	0.000-0	0.000-0	1.890-0	2.030-3	3.040-0	0.000-0	2.460-0	1.340-0	1.020-1	7.990-0	3.280-1	0.000-0	3.040-0	4.890-1	3.040-0	3.390-0	3.280-1	0.000-0	0.000-0	0.000-0	6.760-1
	MYN240	3.350-0	3.980-1	1.260-3	3.880-1	0.000-0	0.000-0	3.170-0	3.990-0	1.910-2	3.540-3	0.000-0	-2.360-4	4.220-1	0.200-0	1.370-2	7.240-1	0.000-0	0.000-0	1.890-0	3.200-3	3.030-0	0.000-0	2.470-0	1.330-0	9.970-4	1.060-1	3.280-1	0.000-0	3.030-0	4.780-1	3.030-0	3.390-0	3.280-1	0.000-0	0.000-0	0.000-0	6.760-1
	MYN250	3.320-0	3.950-1	1.260-3	3.730-1	2.870-2	0.000-0	3.220-0	4.250-0	1.970-2	3.410-3	0.000-0	-3.760-4	3.780-1	1.070-0	1.390-2	7.260-1	0.000-0	0.000-0	1.960-0	4.430-3	3.160-0	0.000-0	2.480-0	1.440-0	9.910-4	1.070-1	3.470-1	0.000-0	3.180-0	4.890-1	3.160-0	3.470-1	0.000-0	0.000-0	0.000-0	7.220-1	
	MYN263	5.950-0	3.000-1	2.420-2	3.770-1	0.000-0	0.000-0	3.960-0	3.990-0	3.970-2	3.470-3	0.000-0	-3.760-4	3.780-1	1.070-0	1.400-2	8.160-1	0.000-0	0.000-0	1.990-0	4.320-3	3.160-0	0.000-0	2.590-0	1.470-0	9.920-4	1.060-1	3.460-1	0.000-0	3.18								

	NB210A	1.4350	3.0451	1.1852	2.8801	2.8751	0.0000	1.7750	3.5400	7.9154	2.7750	0.0000	-2.5450	3.2751	8.2250	1.1302	5.9051	0.0000	0.0000	1.4150	3.7150	2.6750	0.0000	2.0050	9.9050	7.4050	1.2901	2.4301	0.0000	2.8750	6.0151	2.9750	2.2501	2.4301	0.0000	0.0000	0.0000	5.0201
	NB213A	1.6250	3.2401	8.6051	1.1301	2.8751	0.0000	1.8300	3.4850	7.4250	2.8151	0.0000	-1.4650	3.1151	9.1050	1.1852	4.4401	0.0000	0.0000	1.4150	1.9750	3.5250	0.0000	2.0050	9.9450	7.3850	9.0300	2.4401	0.0000	2.5200	6.8850	2.9250	2.7750	2.4901	0.0000	0.0000	0.0000	5.0501
	NB216A	1.4750	3.0451	1.1852	2.8801	2.8751	0.0000	1.7650	3.5800	7.8950	2.7750	0.0000	-2.5750	3.3301	8.4450	1.1302	5.9051	0.0000	0.0000	1.4150	4.0350	2.8750	0.0000	2.0050	9.9150	7.4050	1.3201	2.4401	0.0000	2.8750	6.0151	2.9750	2.2501	2.4401	0.0000	0.0000	0.0000	5.0201
	NB220A	1.5350	3.2401	1.1852	2.8801	2.8751	0.0000	1.9700	3.7400	7.8050	2.7750	0.0000	-2.6850	3.0051	8.7250	1.1852	5.9051	0.0000	0.0000	1.4050	4.2350	3.7500	0.0000	2.1200	1.0250	1.2801	2.4401	0.0000	2.7000	6.2750	2.9750	2.2501	2.4401	0.0000	0.0000	0.0000	5.1201	
	NB225A	2.3401	3.7150	1.2451	3.5301	2.8751	0.0000	2.2000	4.2900	1.1052	3.3301	0.0000	-2.8850	3.9951	1.2750	1.4402	8.1801	0.0000	0.0000	1.6000	4.1750	3.2750	0.0000	2.6850	1.2350	9.4300	1.2801	2.9901	0.0000	3.2750	8.3950	3.2750	3.4900	2.9901	0.0000	0.0000	0.0000	8.8401
	NB232A	2.8650	3.7501	1.3301	3.5801	2.8751	0.0000	2.2300	4.3300	1.4650	3.4050	0.0000	-3.3350	4.0051	1.6100	1.4752	7.1801	0.0000	0.0000	1.8200	4.2305	3.3000	0.0000	2.6850	1.3050	9.4750	1.3201	3.3050	0.0000	3.3000	8.3801	3.3000	3.5200	3.3201	0.0000	0.0000	0.0000	8.7701
	NB240A	3.2650	3.7501	1.3301	3.5801	2.8751	0.0000	2.2200	4.2450	1.7850	3.3850	0.0000	-3.3650	4.0451	2.0400	1.4752	7.3401	0.0000	0.0000	1.8100	4.4150	3.2000	0.0000	2.6850	1.3100	9.6000	1.4301	3.3201	0.0000	3.2000	8.0850	3.3200	3.4800	3.3201	0.0000	0.0000	0.0000	8.6701
	NB250A	3.1450	3.6901	1.1401	3.5301	2.8751	0.0000	3.0000	4.3000	1.5850	3.3850	0.0000	-3.2500	4.3201	1.8150	1.5852	7.8301	0.0000	0.0000	1.8800	4.7850	3.2500	0.0000	2.6850	1.3100	9.6000	1.5401	3.3701	0.0000	3.2500	8.6850	3.3700	3.5000	3.3701	0.0000	0.0000	0.0000	8.7001
	NB263A	4.2350	3.6901	1.3151	3.4901	2.8751	0.0000	2.3100	4.3000	2.4050	3.3750	0.0000	-4.7750	4.3351	2.7350	1.5502	7.8301	0.0000	0.0000	1.8800	5.7750	3.2500	0.0000	2.6850	1.3150	9.6000	1.8401	3.3701	0.0000	3.2400	8.6850	3.3700	3.5200	3.3701	0.0000	0.0000	0.0000	8.7001
	NB308A	2.2350	4.6050	1.3301	4.6701	2.8751	0.0000	2.8600	4.9300	9.3950	4.1601	0.0000	-2.5200	4.7301	1.1300	1.7302	6.9301	0.0000	0.0000	1.9900	3.2350	3.6200	0.0000	2.9050	1.4100	1.1301	1.3201	3.3301	0.0000	3.6200	7.1601	3.6200	3.9800	3.3301	0.0000	0.0000	0.0000	6.9201
	NB310A	2.3650	4.1501	1.4201	4.4301	2.8751	0.0000	3.2300	5.2300	1.1052	4.2050	0.0000	-3.4650	5.0951	1.2600	1.8802	6.9901	0.0000	0.0000	1.8200	4.3905	3.7600	0.0000	3.0750	1.2300	1.0601	1.5401	3.3401	0.0000	3.7600	7.3001	3.7600	4.0800	3.3401	0.0000	0.0000	0.0000	6.9701
	NB313A	2.3501	4.8901	2.4951	4.7401	2.8751	0.0000	2.7850	5.1400	1.0952	4.2350	0.0000	-2.1450	4.9451	1.2950	1.7902	6.9901	0.0000	0.0000	1.9800	3.9450	3.7400	0.0000	3.0750	1.4950	1.1301	1.1601	3.6901	0.0000	3.7400	7.3201	3.7400	4.1900	3.6901	0.0000	0.0000	0.0000	7.7401
	NB316A	2.6950	4.3701	1.4701	4.3701	2.8751	0.0000	3.2400	5.3300	1.1850	4.2050	0.0000	-3.4750	5.1151	1.4700	1.8802	7.3801	0.0000	0.0000	1.9100	4.3945	3.7500	0.0000	3.0600	1.2800	1.0601	1.5701	3.4601	0.0000	3.7500	7.4301	3.7500	4.1900	3.4601	0.0000	0.0000	0.0000	7.6901
	NB320A	2.8650	4.2750	1.4901	4.3301	2.8751	0.0000	3.2700	5.4450	1.2652	4.2250	0.0000	-3.9350	5.2151	1.6300	1.9752	7.3150	0.0000	0.0000	1.9800	5.2305	3.9200	0.0000	3.1850	1.3300	1.0601	1.9301	3.9401	0.0000	3.9200	7.3850	3.9300	4.2200	3.9401	0.0000	0.0000	0.0000	7.4301
	NB325A	2.9950	5.0150	2.0351	4.8901	2.8751	0.0000	2.9500	5.9900	1.1350	4.3650	0.0000	-2.9450	5.3851	1.7200	1.8902	8.1401	0.0000	0.0000	2.3400	2.9950	4.4200	0.0000	3.2150	1.8300	1.1501	1.1101	4.1101	0.0000	4.4200	3.8950	4.4200	4.4200	4.1101	0.0000	0.0000	0.0000	8.3901
	NB332A	4.4650	5.5150	1.8901	5.3701	2.8751	0.0000	3.3000	5.9200	2.7352	4.3950	0.0000	-4.7850	5.9951	2.9200	2.0752	10.0000	0.0000	0.0000	2.7200	6.2950	4.4200	0.0000	3.3150	1.9900	1.4300	1.8401	4.9901	0.0000	4.4300	8.8050	4.4300	4.8200	4.9901	0.0000	0.0000	0.0000	1.0201
	NB340A	4.7350	5.5750	2.3752	5.4201	2.8751	0.0000	3.3650	6.9200	2.9952	5.0250	0.0000	-5.5350	5.9151	2.9750	2.0752	10.7000	0.0000	0.0000	2.7700	7.4250	4.4200	0.0000	3.3050	2.0200	1.4401	2.2701	4.9201	0.0000	4.4200	8.8050	4.4200	4.8200	4.9201	0.0000	0.0000	0.0000	1.0201
	NB350A	5.1500	5.7401	2.3752	5.6150	2.8751	0.0000	3.6100	6.9400	3.0852	5.1650	0.0000	-5.7350	6.1951	3.2900	2.0752	1.2400	0.0000	0.0000	3.0000	7.9150	4.8900	0.0000	3.3100	2.1050	1.5901	2.4401	4.9901	0.0000	4.8900	7.9401	4.8900	5.3600	4.9901	0.0000	0.0000	0.0000	1.0901
	NB363A	5.1500	5.9401	2.3950	5.6901	2.8751	0.0000	3.6100	6.9150	3.0752	5.1650	0.0000	-7.3950	6.2751	3.3300	2.1902	1.2750	0.0000	0.0000	3.0200	8.3950	4.8900	0.0000	3.3150	2.1250	1.5901	2.4901	5.4101	0.0000	4.8900	8.7250	4.8900	5.3900	5.4101	0.0000	0.0000	0.0000	1.1001
	NB406A	3.1450	6.1301	3.5302	5.9901	2.8751	0.0000	4.4200	6.4200	1.1152	5.3301	0.0000	-3.9950	6.1951	1.4750	2.2402	9.2301	1.8350	8.3150	2.6950	4.0305	4.7400	0.0000	3.9800	1.8050	1.3050	2.4901	4.8901	0.0000	4.7400	9.2101	4.7400	5.2100	4.8901	0.0000	0.0000	0.0000	9.2301
	NB410A	3.2650	6.0850	3.1450	5.9201	2.8751	0.0000	3.4700	6.9600	1.4252	5.3950	0.0000	-3.9050	6.4151	1.7200	2.2750	9.9901	1.8350	8.3150	2.6900	4.1450	4.7700	0.0000	3.9800	1.8150	1.4900	2.4901	4.8901	0.0000	4.7700	9.4901	4.7700	5.2400	4.8901	0.0000	0.0000	0.0000	9.6101
	NB413A	4.0350	6.0850	3.0352	6.3701	2.8751	0.0000	4.2700	7.8800	2.9250	6.0050	0.0000	-2.9900	7.9951	1.2600	2.0752	1.3300	0.0000	0.0000	3.5700	3.9950	3.9400	0.0000	4.3400	1.5400	1.5401	6.3201	4.9901	0.0000	4.3400	9.4901	4.9900	5.3200	4.9901	0.0000	0.0000	0.0000	1.3001
	NB416A	3.9950	6.1750	3.9301	6.0101	2.8751	0.0000	3.3200	6.9000	1.6952	5.4950	0.0000	-3.9200	6.9951	2.9300	9.8901	1.8350	8.3150	2.7800	4.1950	4.8900	0.0000	3.9900	1.9200	1.4900	2.9301	4.9901	0.0000	4.8900	9.6750	4.8900	5.3900	4.9901	0.0000	0.0000	0.0000	1.0901	
	NB420A	3.9950	6.2401	3.9901	6.0701	2.8751	0.0000	3.7600	7.0700	1.7652	5.5050	0.0000	-3.9200	6.9951	3.1200	2.3902	1.0700	1.8350	8.3150	2.7800	4.1950	5.1100	0.0000	4.9750	1.9900	1.4900	2.9301	4.9901	0.0000	5.1100	9.7301	5.1100	5.6100	4.9901	0.0000	0.0000	0.0000	1.0901
	NB425A	4.1250	6.4101	3.8902	6.2301	2.8751	0.0000	3.9900	7.3900	2.1402	5.7950	0.0000	-3.1550	7.2351	2.4900	2.5102	1.1700	1.8350	8.3150	3.1800	4.1950	5.3900	0.0000	4.9300	2.1850	1.5901	2.9301	5.5701	0.0000	5.3900	9.9901	5.3900	5.9900	5.5701	0.0000	0.0000	0.0000	1.1301
	NB432A	6.1800	7.9750	4.0752	7.9801	2.8751	0.0000	4.3200	7.8900	3.7402	5.7400	0.0000	-3.2750	8.2151	4.0800	2.7802	1.4400	1.8350	8.3150	3.6900	4.2900	6.0700	0.0000	4.9300	2.9750	1.9901	2.7801	6.5901	0.0000	6.0700	9.9901	6.0700	6.5900	6.5901	0.0000	0.0000	0.0000	1.3401
	NB440A	6.4450	7.9950	4.1901	7.9950	2.8751	0.0000	4.3700	7.9400	3.7950	5.7950	0.0000	-4.5900	8.3951	4.1200	2.7802	1.4400	1.8350	8.3150	3.6900	4.2900	6.4400	0.0000	4.9900	2.9400	1.9901	2.9401	6.9901	0.0000	6.4400	9.9901	6.4400	6.9900	6.9901	0.0000	0.0000	0.0000	1.3901
	NB450A	8.9200	8.9200	2.9402	7.7701	2.8751	0.0000	4.8900	8.9150	4.9952	7.2750	0.0000	-7.7750	9.1151	4.9950	2.9402	1.9900	0.0000	0.0000	3.9900	8.2950	8.2950	0.0000	5.9900	2.7800	2.9901	2.6201	8.9401	0.0000	8.2900	9.9350	8.2900	8.9900	8.9401	0.0000	0.0000	0.0000	1.4901
	NB463A	7.4250	8.9901	2.9902	7.8901	2.8751	0.0000	4.9200	8.9400	4.4952	7.2950	0.0000	-7.7950	9.2351	4.9700	2.9702	1.6200	0.0000	0.0000	3.9200	8.9500	8.9200	0.0000	5.9750	2.8150	2.1050	2.6201	8.9901	0.0000	8.9200	1.1500	8.9200	8.9900	8.9901	0.0000	0.0000	0.0000	1.4901
	NBN006	8.4450	1.6950	5.7150	1.6																																	

	NBN232A	2.846-01	3.965-01	1.232-01	3.750-01	2.875-12	0.000-0	1.235-00	3.858-00	1.475-02	3.415-02	0.000-0	-2.975-04	3.335-10	1.745-00	1.590-02	6.937-01	0.000-0	0.000-0	1.750-00	1.655-03	2.975-00	0.000-0	2.425-02	1.285-00	9.625-04	1.150-07	3.150-01	0.000-0	2.875-00	5.605-01	2.975-00	3.350-01	1.150-01	0.000-0	0.000-0	0.000-0	6.950-01
	NBN232N	2.846-01	2.820-01	1.232-01	3.750-01	2.875-12	0.000-0	1.225-00	4.258-00	1.465-02	2.855-02	0.000-0	-2.875-04	3.345-10	1.885-00	1.455-02	7.120-01	0.000-0	0.000-0	1.765-00	3.965-03	3.115-00	0.000-0	2.885-02	1.265-00	9.185-04	1.325-07	3.145-01	0.000-0	3.315-00	4.785-01	3.115-00	3.585-00	3.145-01	0.000-0	0.000-0	0.000-0	6.845-01
	NBN240	2.885-01	3.885-01	1.235-01	3.750-01	2.875-12	0.000-0	1.245-00	4.255-00	1.455-02	2.415-02	0.000-0	-2.855-04	3.745-10	1.785-00	1.425-02	6.875-01	0.000-0	0.000-0	1.815-00	3.755-03	3.115-00	0.000-0	2.885-02	1.385-00	9.755-04	1.285-07	3.455-01	0.000-0	3.115-00	4.785-01	3.115-00	3.475-00	3.455-01	0.000-0	0.000-0	0.000-0	6.875-01
	NBN240A	2.885-01	3.885-01	1.235-01	3.750-01	2.875-12	0.000-0	1.250-00	4.255-00	1.465-02	3.425-02	0.000-0	-2.865-04	3.745-10	1.715-00	1.425-02	6.875-01	0.000-0	0.000-0	1.825-00	3.725-03	3.205-00	0.000-0	2.885-02	1.385-00	9.765-04	1.285-07	3.455-01	0.000-0	3.205-00	4.805-01	3.205-00	3.585-00	3.455-01	0.000-0	0.000-0	0.000-0	6.875-01
	NBN240N	3.225-01	2.825-01	1.235-01	3.750-01	2.875-12	0.000-0	1.215-00	4.215-00	1.825-02	2.855-02	0.000-0	-2.835-04	3.695-10	2.075-00	1.455-02	7.135-01	0.000-0	0.000-0	1.775-00	4.305-03	3.225-00	0.000-0	2.835-02	1.385-00	9.285-04	1.325-07	3.175-01	0.000-0	3.225-00	4.895-01	3.225-00	3.525-00	3.175-01	0.000-0	0.000-0	0.000-0	8.305-01
	NBN250	3.185-01	3.875-01	1.235-01	3.750-01	2.875-12	0.000-0	1.245-00	4.258-00	1.785-02	3.405-02	0.000-0	-2.755-04	3.785-10	1.975-00	1.475-02	7.255-01	0.000-0	0.000-0	1.915-00	3.905-03	3.185-00	0.000-0	2.985-02	1.455-00	9.805-04	1.355-07	3.435-01	0.000-0	3.185-00	4.855-01	3.185-00	3.485-00	3.435-01	0.000-0	0.000-0	0.000-0	6.855-01
	NBN250A	3.315-01	3.915-01	1.245-01	3.750-01	2.875-12	0.000-0	1.285-00	4.275-00	1.785-02	3.435-02	0.000-0	-3.085-04	3.785-10	1.975-00	1.425-02	7.255-01	0.000-0	0.000-0	1.925-00	4.185-03	3.215-00	0.000-0	2.985-02	1.455-00	9.825-04	1.355-07	3.435-01	0.000-0	3.215-00	4.855-01	3.215-00	3.525-00	3.435-01	0.000-0	0.000-0	0.000-0	6.855-01
	NBN250N	3.185-01	3.915-01	1.235-01	3.750-01	2.875-12	0.000-0	1.275-00	4.275-00	1.855-02	2.845-02	0.000-0	-3.385-04	3.785-10	1.915-00	1.455-02	7.255-01	0.000-0	0.000-0	1.985-00	4.055-03	3.255-00	0.000-0	2.985-02	1.455-00	9.735-04	1.355-07	3.415-01	0.000-0	3.255-00	4.855-01	3.255-00	3.545-00	3.415-01	0.000-0	0.000-0	0.000-0	6.855-01
	NBN263	4.645-01	3.915-01	1.335-01	3.750-01	2.875-12	0.000-0	1.285-00	4.265-00	2.675-02	3.415-02	0.000-0	-3.585-04	3.785-10	2.955-00	1.475-02	7.425-01	0.000-0	0.000-0	1.985-00	4.265-03	3.255-00	0.000-0	2.985-02	1.455-00	9.825-04	1.605-07	3.455-01	0.000-0	3.255-00	4.185-01	3.185-00	3.585-00	3.455-01	0.000-0	0.000-0	0.000-0	7.235-01
	NBN263A	4.685-01	3.915-01	1.335-01	3.750-01	2.877-12	0.000-0	1.275-00	4.265-00	2.675-02	3.415-02	0.000-0	-3.585-04	3.785-10	2.945-00	1.425-02	7.425-01	0.000-0	0.000-0	1.985-00	4.275-03	3.225-00	0.000-0	2.985-02	1.455-00	9.825-04	1.605-07	3.455-01	0.000-0	3.225-00	4.185-01	3.225-00	3.525-00	3.455-01	0.000-0	0.000-0	0.000-0	7.245-01
	NBN263N	4.145-01	3.905-01	1.335-01	3.750-01	2.875-12	0.000-0	1.285-00	4.265-00	2.985-02	3.245-02	0.000-0	-3.825-04	3.775-10	2.745-00	1.465-02	7.755-01	0.000-0	0.000-0	1.815-00	4.545-03	3.245-00	0.000-0	2.915-02	1.385-00	9.275-04	1.815-07	3.225-01	0.000-0	3.245-00	4.755-01	3.245-00	3.555-00	3.225-01	0.000-0	0.000-0	0.000-0	6.585-01
	NBN263R	4.645-01	3.855-01	1.335-01	3.750-01	2.875-12	0.000-0	1.285-00	4.265-00	2.985-02	3.245-02	0.000-0	-3.825-04	3.785-10	2.955-00	1.475-02	7.425-01	0.000-0	0.000-0	1.985-00	4.265-03	3.185-00	0.000-0	2.985-02	1.455-00	9.825-04	1.605-07	3.455-01	0.000-0	3.185-00	4.855-01	3.185-00	3.485-00	3.455-01	0.000-0	0.000-0	0.000-0	7.235-01
	NBN306	2.965-01	3.955-01	1.855-01	4.750-01	2.875-12	0.000-0	2.855-00	5.955-00	9.815-04	4.275-02	0.000-0	-5.175-04	4.855-10	3.955-00	1.475-02	7.355-01	0.000-0	0.000-0	2.225-00	6.345-03	3.855-00	0.000-0	3.125-02	1.755-00	9.175-04	1.955-07	3.925-01	0.000-0	3.855-00	3.985-01	3.855-00	4.255-00	3.925-01	0.000-0	0.000-0	0.000-0	7.255-01
	NBN306A	2.785-01	4.875-01	1.815-01	4.750-01	2.875-12	0.000-0	2.955-00	5.985-00	9.945-04	4.285-02	0.000-0	-5.225-04	5.915-10	3.955-00	1.825-02	7.355-01	0.000-0	0.000-0	2.225-00	6.345-03	3.855-00	0.000-0	3.125-02	1.855-00	9.185-04	1.955-07	3.955-01	0.000-0	3.855-00	7.425-01	3.885-00	4.285-00	3.955-01	0.000-0	0.000-0	0.000-0	7.855-01
	NBN306N	2.295-01	4.325-01	2.295-01	4.255-01	2.875-12	0.000-0	1.745-00	5.955-00	9.755-04	4.145-02	0.000-0	-3.445-04	4.855-10	1.185-00	1.795-02	6.855-01	0.000-0	0.000-0	1.745-00	4.325-03	3.845-00	0.000-0	2.985-02	1.225-00	9.385-04	1.425-07	3.115-01	0.000-0	3.845-00	3.435-01	3.845-00	3.955-00	3.115-01	0.000-0	0.000-0	0.000-0	6.175-01
	NBN310	2.705-01	4.895-01	1.475-01	4.785-01	2.877-12	0.000-0	2.945-00	5.225-00	9.175-04	4.305-02	0.000-0	-4.935-04	4.955-10	1.915-00	1.895-02	7.455-01	0.000-0	0.000-0	2.195-00	6.445-03	3.875-00	0.000-0	3.115-02	1.975-00	9.145-04	1.995-07	3.925-01	0.000-0	3.875-00	7.375-01	3.975-00	3.925-00	3.925-01	0.000-0	0.000-0	0.000-0	7.745-01
	NBN310A	2.685-01	4.775-01	1.465-01	4.695-01	2.875-12	0.000-0	2.835-00	5.165-00	9.175-04	4.155-02	0.000-0	-4.955-04	4.935-10	1.925-00	1.795-02	7.455-01	0.000-0	0.000-0	2.175-00	6.235-03	3.875-00	0.000-0	3.095-02	1.955-00	9.125-04	1.995-07	3.975-01	0.000-0	3.875-00	7.375-01	3.975-00	3.975-00	3.975-01	0.000-0	0.000-0	0.000-0	7.745-01
	NBN310N	2.355-01	4.335-01	2.355-01	4.285-01	2.875-12	0.000-0	1.815-00	5.955-00	9.675-04	4.165-02	0.000-0	-3.335-04	4.815-10	1.255-00	1.855-02	6.855-01	0.000-0	0.000-0	1.795-00	4.455-03	3.855-00	0.000-0	2.985-02	1.225-00	9.825-04	1.795-07	3.125-01	0.000-0	3.855-00	3.985-01	3.855-00	3.975-00	3.125-01	0.000-0	0.000-0	0.000-0	6.245-01
	NBN313	2.775-01	4.855-01	1.465-01	4.785-01	2.875-12	0.000-0	2.855-00	5.225-00	9.125-04	4.255-02	0.000-0	-5.025-04	5.095-10	1.945-00	1.895-02	7.545-01	0.000-0	0.000-0	2.225-00	6.355-03	3.875-00	0.000-0	3.115-02	1.995-00	9.175-04	2.005-07	3.955-01	0.000-0	3.875-00	7.355-01	3.975-00	4.285-00	3.955-01	0.000-0	0.000-0	0.000-0	7.855-01
	NBN316	3.745-01	4.955-01	1.715-01	4.775-01	0.000-0	0.000-0	3.955-00	5.955-00	1.255-02	4.335-02	0.000-0	-5.175-04	5.375-10	1.525-00	1.955-02	7.855-01	0.000-0	0.000-0	2.265-00	7.455-03	4.015-00	0.000-0	3.255-02	1.585-00	9.185-04	2.155-07	3.985-01	0.000-0	4.015-00	7.625-01	4.015-00	4.455-00	3.985-01	0.000-0	0.000-0	0.000-0	8.125-01
	NBN316A	2.765-01	4.975-01	1.855-01	4.785-01	0.000-0	0.000-0	2.885-00	5.495-00	1.255-02	4.325-02	0.000-0	-4.725-04	5.225-10	1.915-00	1.885-02	7.855-01	0.000-0	0.000-0	2.215-00	6.925-03	3.925-00	0.000-0	3.125-02	1.995-00	9.185-04	1.995-07	3.915-01	0.000-0	3.925-00	6.985-01	3.985-00	4.325-00	3.915-01	0.000-0	0.000-0	0.000-0	7.925-01
	NBN316N	2.685-01	4.225-01	2.355-01	4.785-01	2.875-12	0.000-0	1.735-00	5.955-00	1.225-02	4.255-02	0.000-0	-3.335-04	4.855-10	1.255-00	1.845-02	7.215-01	0.000-0	0.000-0	2.065-00	6.445-03	3.915-00	0.000-0	3.045-02	1.385-00	9.825-04	1.995-07	3.985-01	0.000-0	3.985-00	3.985-01	3.985-00	4.325-00	3.985-01	0.000-0	0.000-0	0.000-0	8.825-01
	NBN320	2.995-01	4.835-01	1.745-01	4.715-01	2.875-12	0.000-0	2.945-00	5.905-00	1.915-02	4.445-02	0.000-0	-5.115-04	5.295-10	1.785-00	1.895-02	8.235-01	0.000-0	0.000-0	2.365-00	7.355-03	4.015-00	0.000-0	3.275-02	1.825-00	9.1215-04	2.125-07	4.185-01	0.000-0	4.015-00	7.315-01	4.015-00	4.435-00	4.185-01	0.000-0	0.000-0	0.000-0	8.485-01
	NBN320A	3.655-01	5.165-01	1.915-01	4.975-01	0.000-0	0.000-0	3.185-00	5.985-00	1.985-02	4.575-02	0.000-0	-5.175-04	6.025-10	2.275-00	2.025-02	9.375-01	0.000-0	0.000-0	2.975-00	7.455-03	4.325-00	0.000-0	3.445-02	1.785-00	9.275-04	2.225-07	4.525-01	0.000-0	4.325-00	7.575-01	4.325-00	4.775-00	4.525-01	0.000-0	0.000-0	0.000-0	9.385-01
	NBN320N	2.845-01	4.225-01	2.875-01	4.235-01	2.875-12	0.000-0	1.855-00	5.985-00	1.985-02	4.245-02	0.000-0	-3.645-04	4.945-10	1.855-00	1.875-02	7.475-01	0.000-0	0.000-0	1.885-00	4.565-03	3.715-00	0.000-0	3.085-02	1.285-00	9.025-04	1.625-07	3.315-01	0.000-0	3.715-00	7.315-01	3.715-00	4.025-00	3.315-01	0.000-0	0.000-0	0.000-0	6.955-01
	NBN325	3.355-01	4.525-01	1.885-01	4.735-01	2.875-12	0.000-0	1.775-00	5.925-00																													

	NBN640	7.305-01	7.975-01	3.075-02	7.695-01	0.000-00	0.000-00	4.725-00	6.835-00	4.415-02	7.115-00	0.000-00	-7.595-04	9.165-10	4.915-00	2.915-02	1.595-00	0.000-00	0.000-00	4.995-00	1.015-02	6.415-00	0.000-00	5.175-00	2.835-00	2.995-01	3.945-07	7.135-01	0.000-00	6.415-00	9.495-07	6.415-00	7.135-01	7.135-01	0.000-00	0.000-00	0.000-00	1.495-02
	NBN650	7.545-02	8.055-01	3.065-02	7.715-01	0.000-00	0.000-00	4.855-00	8.755-00	4.595-02	7.175-01	0.000-00	-7.595-04	9.225-10	5.005-00	2.955-02	1.605-00	0.000-00	0.000-00	4.105-00	1.015-02	6.505-00	0.000-00	5.245-00	2.865-00	2.985-01	3.945-07	7.255-01	0.000-00	6.505-00	9.575-07	6.505-00	7.225-00	7.225-00	0.000-00	0.000-00	0.000-00	1.595-02
	NBN683	7.815-02	8.565-01	3.055-02	7.795-01	0.000-00	0.000-00	4.875-00	8.955-00	4.655-02	7.245-01	0.000-00	-7.595-04	9.775-10	5.045-00	2.985-02	1.605-00	0.000-00	0.000-00	4.225-00	1.015-02	6.595-00	0.000-00	5.295-00	2.935-00	2.715-01	3.935-07	7.415-01	0.000-00	6.595-00	9.675-07	6.595-00	7.235-01	7.475-01	0.000-00	0.000-00	0.000-00	1.595-02
	NC101A	1.035-02	1.745-01	5.825-03	1.715-01	0.000-00	0.000-00	8.865-01	1.835-00	4.725-04	1.575-03	0.000-00	-1.265-04	1.835-10	5.995-00	6.245-02	2.775-01	0.000-00	0.000-00	7.035-01	1.915-03	1.375-00	0.000-00	1.125-05	5.755-04	4.265-04	5.995-00	1.385-01	0.000-00	1.375-00	5.995-00	1.375-00	1.375-00	1.365-01	0.000-00	0.000-00	0.000-00	2.895-01
	NC101E	9.805-04	1.985-01	6.195-03	1.825-01	0.000-00	1.015-00	1.895-00	4.895-04	1.715-03	0.000-00	-1.915-04	1.995-10	5.495-00	6.895-02	2.895-01	0.000-00	0.000-00	7.995-01	2.915-03	1.495-00	0.000-00	1.175-05	5.895-04	4.495-04	6.755-00	1.395-01	0.000-00	1.495-00	2.995-07	1.495-00	1.995-00	1.395-01	0.000-00	0.000-00	0.000-00	2.895-01	
	NC103A	9.815-04	1.985-01	5.295-03	1.615-01	0.000-00	8.895-01	1.695-00	4.395-04	1.495-03	0.000-00	-1.225-04	1.995-10	5.295-00	5.795-02	2.325-01	0.000-00	0.000-00	7.995-01	1.995-03	1.295-00	0.000-00	1.095-05	5.295-04	3.495-04	5.495-00	1.395-01	0.000-00	1.295-00	2.395-07	1.295-00	1.395-00	1.295-01	0.000-00	0.000-00	0.000-00	2.595-01	
	NC104E	9.475-04	1.975-01	6.235-03	1.935-01	0.000-00	1.995-00	4.495-04	1.715-03	0.000-00	-1.895-04	1.995-10	5.975-00	6.545-02	2.825-01	0.000-00	0.000-00	7.995-01	2.995-03	1.425-00	0.000-00	1.195-05	5.795-04	4.495-04	6.495-00	1.395-01	0.000-00	1.425-00	1.425-00	1.425-00	1.395-01	0.000-00	0.000-00	0.000-00	2.895-01			
	NC106A	6.895-04	1.915-01	4.345-03	1.595-01	0.000-00	0.000-00	9.095-01	1.695-00	2.995-04	1.495-03	0.000-00	-7.395-05	1.935-10	5.995-00	6.295-02	2.395-01	0.000-00	0.000-00	6.995-01	9.025-04	1.255-00	0.000-00	1.095-05	4.975-04	3.925-04	3.995-00	1.225-01	0.000-00	1.255-00	2.395-07	1.255-00	1.295-00	1.195-01	0.000-00	0.000-00	0.000-00	2.595-01
	NC110A	7.025-04	1.605-01	4.425-03	1.595-01	0.000-00	0.000-00	9.145-01	1.795-00	2.995-04	1.495-03	0.000-00	-7.395-05	1.935-10	5.795-00	6.945-02	2.395-01	0.000-00	0.000-00	6.995-01	9.025-04	1.255-00	0.000-00	1.095-05	4.975-04	3.925-04	3.995-00	1.225-01	0.000-00	1.255-00	2.395-07	1.255-00	1.295-00	1.195-01	0.000-00	0.000-00	0.000-00	2.495-01
	NC110E	8.995-04	1.605-01	4.595-03	1.995-01	0.000-00	9.395-01	1.795-00	4.025-04	1.495-03	0.000-00	3.245-05	1.995-10	4.495-00	5.995-02	2.425-01	0.000-00	0.000-00	7.175-01	9.725-04	1.275-00	0.000-00	1.025-05	4.995-04	3.975-04	3.995-00	1.295-01	0.000-00	1.275-00	2.395-07	1.275-00	1.425-00	1.295-01	0.000-00	0.000-00	0.000-00	2.975-01	
	NC110P	9.195-04	1.495-01	5.615-03	1.425-01	0.000-00	9.395-01	1.945-00	4.495-04	1.415-03	0.000-00	-1.795-04	1.795-10	5.295-00	6.175-02	2.795-01	0.000-00	0.000-00	7.975-01	3.245-03	1.445-00	0.000-00	1.125-05	5.695-04	4.025-04	7.995-00	1.345-01	0.000-00	1.445-00	4.795-07	1.445-00	1.595-00	1.345-01	0.000-00	0.000-00	0.000-00	2.715-01	
	NC113A	8.995-04	1.605-01	4.795-03	1.995-01	0.000-00	9.395-01	1.895-00	4.975-04	1.435-03	0.000-00	-9.295-05	1.795-10	4.995-00	6.915-02	2.495-01	0.000-00	0.000-00	7.295-01	1.015-02	1.295-00	0.000-00	1.095-05	5.195-04	3.925-04	3.995-00	1.295-01	0.000-00	1.295-00	2.915-07	1.295-00	1.425-00	1.295-01	0.000-00	0.000-00	0.000-00	2.935-01	
	NC116A	7.695-04	1.625-01	4.975-03	1.575-01	0.000-00	0.000-00	9.395-01	1.795-00	3.995-04	1.425-03	0.000-00	-7.395-05	1.995-10	4.215-00	5.995-02	2.495-01	0.000-00	0.000-00	7.295-01	9.025-04	1.295-00	0.000-00	1.095-05	5.025-04	3.715-04	3.975-00	1.295-01	0.000-00	1.295-00	2.915-07	1.295-00	1.415-00	1.295-01	0.000-00	0.000-00	0.000-00	2.935-01
	NC116P	9.195-04	1.475-01	5.895-03	1.425-01	0.000-00	9.395-01	1.975-00	4.495-04	1.415-03	0.000-00	-1.795-04	1.795-10	5.225-00	6.245-02	2.895-01	0.000-00	0.000-00	7.995-01	3.275-03	1.455-00	0.000-00	1.125-05	5.615-04	4.075-04	8.025-00	1.395-01	0.000-00	1.455-00	4.795-07	1.455-00	1.575-00	1.395-01	0.000-00	0.000-00	0.000-00	2.795-01	
	NC120A	8.325-04	1.945-01	4.735-03	1.595-01	0.000-00	0.000-00	9.695-01	1.945-00	3.925-04	1.445-03	0.000-00	-7.395-05	1.795-10	4.495-00	6.975-02	2.375-01	0.000-00	0.000-00	7.995-01	9.025-04	1.315-00	0.000-00	1.125-05	5.195-04	3.955-04	3.995-00	1.315-01	0.000-00	1.315-00	2.995-07	1.315-00	1.445-00	1.315-01	0.000-00	0.000-00	0.000-00	2.795-01
	NC120P	9.225-04	1.975-01	5.935-03	1.425-01	0.000-00	9.695-01	1.995-00	4.425-04	1.415-03	0.000-00	-1.745-04	1.835-10	5.975-00	6.275-02	2.895-01	0.000-00	0.000-00	7.775-01	2.925-03	1.495-00	0.000-00	1.125-05	5.915-04	4.095-04	7.945-00	1.395-01	0.000-00	1.495-00	4.795-07	1.495-00	1.595-00	1.395-01	0.000-00	0.000-00	0.000-00	2.795-01	
	NC125A	9.925-04	1.995-01	4.975-03	1.945-01	0.000-00	0.000-00	1.025-00	1.975-00	4.925-04	1.495-03	0.000-00	-7.395-05	1.945-10	5.975-00	6.275-02	2.895-01	0.000-00	0.000-00	7.925-01	9.025-04	1.395-00	0.000-00	1.095-05	4.925-04	3.995-04	3.725-00	1.395-01	0.000-00	1.395-00	2.915-07	1.395-00	1.495-00	1.395-01	0.000-00	0.000-00	0.000-00	2.995-01
	NC125P	1.005-02	1.495-01	6.925-03	1.425-01	0.000-00	0.000-00	1.025-00	2.595-00	4.725-04	1.415-03	0.000-00	-1.725-04	1.945-10	5.995-00	7.375-02	3.145-01	0.000-00	0.000-00	9.375-01	3.325-03	1.945-00	0.000-00	1.015-05	7.695-04	4.295-04	1.995-00	1.495-01	0.000-00	1.945-00	5.795-07	1.945-00	2.135-00	1.495-01	0.000-00	0.000-00	0.000-00	3.395-01
	NC132A	1.415-02	1.795-01	5.945-03	1.775-01	0.000-00	1.945-00	1.995-00	8.975-04	1.975-03	0.000-00	-8.925-05	1.975-10	4.425-00	8.495-02	3.495-01	0.000-00	0.000-00	9.125-01	1.925-03	1.425-00	0.000-00	1.195-05	6.495-04	4.945-04	5.195-00	1.995-01	0.000-00	1.425-00	2.225-07	1.425-00	1.975-00	1.995-01	0.000-00	0.000-00	0.000-00	3.395-01	
	NC132P	1.495-02	1.995-01	7.925-03	1.495-01	0.000-00	1.115-00	2.995-00	7.925-04	1.915-03	0.000-00	-1.995-04	2.925-10	8.915-00	7.795-02	3.945-01	0.000-00	0.000-00	1.075-00	3.995-03	1.995-00	0.000-00	1.295-05	7.945-04	4.995-04	1.925-07	1.795-01	0.000-00	1.995-00	5.715-07	1.995-00	2.175-00	1.795-01	0.000-00	0.000-00	0.000-00	3.925-01	
	NC140A	1.995-02	1.325-01	6.935-03	1.295-01	0.000-00	1.195-00	2.495-00	7.915-04	1.995-03	0.000-00	-1.475-04	1.935-10	8.995-00	7.995-02	3.945-01	0.000-00	0.000-00	9.995-01	3.245-03	1.995-00	0.000-00	1.495-05	7.995-04	4.415-04	8.945-00	1.795-01	0.000-00	1.995-00	5.995-07	1.995-00	2.995-00	1.735-01	0.000-00	0.000-00	0.000-00	3.925-01	
	NC140P	2.995-02	3.995-01	7.925-03	1.975-01	0.000-00	2.995-00	7.925-04	1.945-03	0.000-00	-1.995-04	2.925-10	8.495-00	7.995-02	3.915-01	0.000-00	0.000-00	1.095-00	1.995-03	1.995-00	0.000-00	1.495-05	7.945-04	4.995-04	9.925-00	1.795-01	0.000-00	1.995-00	5.995-07	1.795-01	1.725-00	1.725-00	1.725-00	1.725-00	0.000-00	0.000-00	0.000-00	3.975-01
	NC150A	1.995-02	1.895-01	6.975-03	1.895-01	0.000-00	1.175-00	2.915-00	9.995-04	1.915-03	0.000-00	-1.495-04	2.925-10	8.995-00	8.995-02	3.995-01	0.000-00	0.000-00	9.995-01	2.995-03	1.995-00	0.000-00	1.225-05	6.995-04	4.935-04	9.735-00	1.795-01	0.000-00	1.995-00	2.495-07	1.995-00	1.975-00	1.735-01	0.000-00	0.000-00	0.000-00	3.315-01	
	NC150P	1.995-02	1.925-01	7.795-03	1.945-01	0.000-00	1.195-00	2.495-00	8.995-04	1.995-03	0.000-00	-3.995-04	2.925-10	9.195-00	7.995-02	3.995-01	0.000-00	0.000-00	1.095-00	1.945-03	1.995-00	0.000-00	1.195-05	6.995-04	5.135-04	9.995-00	1.995-01	0.000-00	2.995-00	5.745-07	2.925-00	2.295-00	1.995-01	0.000-00	0.000-00	0.000-00	3.795-01	
	NC163A	1.725-02	1.995-01	7.245-03	1.895-01	0.000-00	1.195-00	2.135-00	1.995-04	1.925-03	0.000-00	-1.975-04	2.995-10	8.195-00	7.135-02	3.975-01	0.000-00	0.000-00	9.935-01	2.295-03	1.995-00	0.000-00	1.495-05	6.745-04	4.915-04	6.995-00	1.775-01	0.000-00	1.995-00	5.995-07	1.995-00	1.995-00	1.745-00	1.775-01	0.000-00	0.000-00	0.000-00	3.975-01
	NC200A	2.395-02	3.925-01	1.275-02	3.975-01	0.000-00																																

	NC425A	4.975-0	6.945-0	2.985-0	6.285-0	2.875-0	0.000-0	4.835-0	8.795-0	2.925-0	9.525-0	0.000-0	-4.795-0	8.185-0	3.295-0	2.895-0	1.420-0	0.000-0	0.000-0	3.745-0	8.035-0	8.215-0	0.000-0	5.035-0	2.985-0	1.885-0	1.985-0	6.945-0	0.000-0	6.215-0	1.135-0	8.275-0	6.725-0	6.945-0	0.000-0	0.000-0	0.000-0	1.385-0	
	NC425P	4.815-0	6.865-0	2.975-0	6.435-0	2.875-0	0.000-0	4.405-0	8.895-0	3.875-0	9.585-0	0.000-0	-5.655-0	8.285-0	3.125-0	2.745-0	1.485-0	0.000-0	0.000-0	3.785-0	8.085-0	8.185-0	0.000-0	4.945-0	2.825-0	1.885-0	2.095-0	6.885-0	0.000-0	6.105-0	1.085-0	8.185-0	6.745-0	6.885-0	0.000-0	0.000-0	0.000-0	1.385-0	
	NC432A	8.885-0	9.385-0	2.985-0	9.345-0	2.875-0	0.000-0	9.945-0	9.405-0	3.975-0	9.725-0	0.000-0	-8.895-0	8.835-0	4.385-0	2.885-0	1.585-0	0.000-0	0.000-0	4.115-0	8.185-0	8.835-0	0.000-0	5.885-0	2.885-0	2.425-0	2.425-0	7.715-0	0.000-0	8.835-0	1.035-0	8.895-0	7.285-0	7.715-0	0.000-0	0.000-0	0.000-0	1.975-0	
	NC440A	6.885-0	7.885-0	2.985-0	7.575-0	2.875-0	0.000-0	4.385-0	7.885-0	3.985-0	7.155-0	0.000-0	-4.845-0	8.435-0	4.125-0	2.785-0	1.445-0	1.835-0	0.000-0	0.000-0	3.695-0	8.085-0	8.085-0	0.000-0	4.935-0	2.885-0	1.985-0	2.985-0	6.785-0	0.000-0	6.085-0	1.035-0	8.085-0	6.785-0	6.585-0	0.000-0	0.000-0	0.000-0	1.345-0
	NC440P	8.485-0	7.915-0	2.835-0	7.885-0	2.875-0	0.000-0	4.415-0	8.185-0	3.985-0	7.035-0	0.000-0	-4.285-0	8.485-0	4.185-0	2.795-0	1.485-0	0.000-0	0.000-0	3.825-0	7.685-0	8.185-0	0.000-0	5.085-0	2.725-0	2.075-0	2.475-0	8.735-0	0.000-0	6.195-0	1.085-0	8.185-0	8.735-0	8.735-0	0.000-0	0.000-0	0.000-0	1.385-0	
	NC450A	7.385-0	8.975-0	2.995-0	7.785-0	2.875-0	0.000-0	4.885-0	8.815-0	4.485-0	7.285-0	0.000-0	-7.785-0	9.185-0	4.835-0	2.895-0	1.885-0	0.000-0	0.000-0	3.915-0	8.285-0	8.315-0	0.000-0	5.985-0	2.815-0	2.185-0	2.825-0	8.885-0	0.000-0	6.315-0	9.485-0	8.315-0	8.885-0	8.885-0	0.000-0	0.000-0	0.000-0	1.445-0	
	NC450P	7.185-0	8.985-0	2.985-0	7.685-0	2.875-0	0.000-0	4.885-0	8.285-0	4.285-0	7.185-0	0.000-0	-8.485-0	9.185-0	4.775-0	2.885-0	1.885-0	0.000-0	0.000-0	3.885-0	8.375-0	8.285-0	0.000-0	5.815-0	2.785-0	2.075-0	3.745-0	8.935-0	0.000-0	6.295-0	1.085-0	8.285-0	8.915-0	8.835-0	0.000-0	0.000-0	0.000-0	1.445-0	
	NC463A	7.485-0	7.885-0	2.985-0	7.885-0	2.875-0	0.000-0	4.885-0	8.845-0	4.885-0	7.285-0	0.000-0	-8.845-0	9.185-0	4.985-0	2.885-0	1.885-0	0.000-0	0.000-0	3.885-0	8.375-0	8.325-0	0.000-0	5.885-0	2.815-0	2.185-0	2.825-0	8.875-0	0.000-0	6.295-0	1.085-0	8.325-0	8.885-0	8.885-0	0.000-0	0.000-0	0.000-0	1.485-0	
	NC463P	7.385-0	7.885-0	2.885-0	7.885-0	2.875-0	0.000-0	4.725-0	8.275-0	4.985-0	7.115-0	0.000-0	-9.855-0	9.375-0	4.875-0	2.885-0	1.885-0	0.000-0	0.000-0	3.885-0	1.055-0	8.325-0	0.000-0	5.835-0	2.885-0	2.885-0	3.775-0	8.875-0	0.000-0	6.285-0	1.085-0	8.325-0	8.885-0	8.885-0	0.000-0	0.000-0	0.000-0	1.485-0	
	NCN002	1.015-0	1.785-0	1.985-0	1.775-0	2.875-0	0.000-0	9.735-0	1.855-0	4.035-0	1.885-0	0.000-0	-2.715-0	1.945-0	3.375-0	6.275-0	2.725-0	0.000-0	0.000-0	7.975-0	3.185-0	1.385-0	0.000-0	1.125-0	1.775-0	4.285-0	8.825-0	1.375-0	0.000-0	1.385-0	2.985-0	1.385-0	1.875-0	1.375-0	0.000-0	0.000-0	0.000-0	2.885-0	
	NCN003	9.245-0	1.725-0	1.895-0	1.885-0	2.875-0	0.000-0	9.935-0	1.885-0	4.185-0	1.935-0	0.000-0	-2.985-0	1.795-0	4.995-0	6.225-0	2.825-0	0.000-0	0.000-0	7.985-0	3.115-0	1.385-0	0.000-0	1.085-0	1.925-0	4.285-0	8.825-0	1.385-0	0.000-0	1.385-0	2.985-0	1.385-0	1.485-0	1.385-0	0.000-0	0.000-0	0.000-0	2.745-0	
	NCN004	9.755-0	1.755-0	1.985-0	1.845-0	2.875-0	0.000-0	1.815-0	1.885-0	4.935-0	1.915-0	0.000-0	-2.715-0	1.895-0	5.985-0	6.385-0	2.715-0	0.000-0	0.000-0	7.875-0	3.115-0	1.385-0	0.000-0	1.185-0	1.815-0	4.225-0	8.885-0	1.385-0	0.000-0	1.385-0	2.985-0	1.385-0	1.525-0	1.385-0	0.000-0	0.000-0	0.000-0	2.885-0	
	NCN006	7.615-0	1.785-0	1.985-0	1.775-0	2.875-0	0.000-0	9.885-0	1.735-0	4.085-0	1.935-0	0.000-0	-2.815-0	1.825-0	3.385-0	6.275-0	2.785-0	0.000-0	0.000-0	6.935-0	3.235-0	1.385-0	0.000-0	1.085-0	1.815-0	4.285-0	8.825-0	1.385-0	0.000-0	1.385-0	2.985-0	1.385-0	1.425-0	1.385-0	0.000-0	0.000-0	0.000-0	2.825-0	
	NCN010	7.885-0	1.835-0	1.985-0	1.985-0	2.875-0	0.000-0	9.445-0	1.785-0	3.985-0	1.435-0	0.000-0	-2.435-0	1.785-0	4.445-0	6.045-0	2.485-0	0.000-0	0.000-0	7.175-0	3.235-0	1.285-0	0.000-0	1.035-0	1.925-0	3.785-0	9.175-0	1.275-0	0.000-0	1.285-0	2.325-0	1.285-0	1.415-0	1.275-0	0.000-0	0.000-0	0.000-0	2.885-0	
	NCN013	8.885-0	1.885-0	1.785-0	1.885-0	2.875-0	0.000-0	9.885-0	1.885-0	4.185-0	1.485-0	0.000-0	-1.885-0	1.845-0	5.085-0	6.285-0	2.825-0	0.000-0	0.000-0	7.785-0	2.475-0	1.385-0	0.000-0	1.085-0	1.935-0	3.885-0	7.285-0	1.385-0	0.000-0	1.385-0	2.885-0	1.385-0	1.485-0	1.385-0	0.000-0	0.000-0	0.000-0	2.775-0	
	NCN016	8.785-0	1.875-0	1.885-0	1.815-0	2.875-0	0.000-0	9.785-0	1.885-0	4.185-0	1.485-0	0.000-0	-2.435-0	1.785-0	5.075-0	6.185-0	2.385-0	0.000-0	0.000-0	7.475-0	3.275-0	1.325-0	0.000-0	1.085-0	1.925-0	3.885-0	9.175-0	1.285-0	0.000-0	1.325-0	1.485-0	1.325-0	1.485-0	1.325-0	0.000-0	0.000-0	0.000-0	2.875-0	
	NCN020	1.215-0	1.745-0	1.985-0	1.985-0	2.875-0	0.000-0	9.875-0	1.875-0	4.985-0	1.925-0	0.000-0	-2.435-0	1.785-0	7.985-0	6.575-0	2.385-0	0.000-0	0.000-0	8.885-0	8.525-0	3.235-0	0.000-0	1.145-0	1.885-0	4.285-0	9.165-0	1.285-0	0.000-0	1.425-0	1.575-0	1.525-0	1.425-0	1.575-0	0.000-0	0.000-0	0.000-0	3.085-0	
	NCN025	1.215-0	1.785-0	1.825-0	1.875-0	2.875-0	0.000-0	9.885-0	1.885-0	4.985-0	1.925-0	0.000-0	-1.885-0	1.825-0	5.185-0	6.475-0	3.185-0	0.000-0	0.000-0	8.885-0	8.475-0	1.425-0	0.000-0	1.185-0	1.995-0	4.285-0	7.365-0	1.925-0	0.000-0	1.425-0	1.885-0	1.885-0	1.885-0	1.885-0	0.000-0	0.000-0	0.000-0	3.185-0	
	NCN032	1.485-0	1.975-0	1.945-0	1.885-0	2.875-0	0.000-0	1.185-0	2.035-0	8.985-0	1.875-0	0.000-0	-1.755-0	2.085-0	9.775-0	8.885-0	3.485-0	0.000-0	0.000-0	9.285-0	2.945-0	1.485-0	0.000-0	1.275-0	1.845-0	4.785-0	7.425-0	1.945-0	0.000-0	1.485-0	2.475-0	1.485-0	1.885-0	1.845-0	0.000-0	0.000-0	0.000-0	3.385-0	
	NCN040	1.885-0	1.985-0	1.935-0	1.885-0	2.875-0	0.000-0	1.185-0	2.185-0	1.185-0	1.785-0	0.000-0	-1.985-0	2.385-0	1.215-0	7.185-0	3.985-0	0.000-0	0.000-0	1.025-0	2.325-0	1.885-0	0.000-0	1.285-0	1.955-0	5.885-0	7.585-0	1.785-0	0.000-0	1.885-0	2.385-0	1.885-0	1.785-0	1.785-0	0.000-0	0.000-0	0.000-0	3.725-0	
	NCN050	1.885-0	2.015-0	1.885-0	1.935-0	2.875-0	0.000-0	1.215-0	2.185-0	1.185-0	1.785-0	0.000-0	-2.485-0	2.275-0	1.285-0	7.215-0	4.085-0	0.000-0	0.000-0	1.025-0	2.325-0	1.815-0	0.000-0	1.385-0	1.975-0	5.885-0	8.485-0	1.885-0	0.000-0	1.815-0	2.145-0	1.815-0	1.785-0	1.885-0	0.000-0	0.000-0	0.000-0	3.725-0	
	NCN063	1.985-0	1.985-0	1.745-0	1.975-0	2.875-0	0.000-0	9.885-0	2.275-0	1.125-0	1.785-0	0.000-0	-1.985-0	2.485-0	1.285-0	7.185-0	4.085-0	0.000-0	0.000-0	1.025-0	2.325-0	1.785-0	0.000-0	1.385-0	1.975-0	5.885-0	7.885-0	1.885-0	0.000-0	1.885-0	2.185-0	1.885-0	1.885-0	1.885-0	0.000-0	0.000-0	0.000-0	3.725-0	
	NCN100	1.005-0	1.735-0	1.915-0	1.885-0	2.875-0	0.000-0	9.885-0	1.785-0	4.985-0	1.935-0	0.000-0	-2.325-0	1.885-0	5.375-0	6.295-0	2.885-0	0.000-0	0.000-0	7.715-0	3.185-0	1.385-0	0.000-0	1.125-0	1.975-0	4.225-0	8.815-0	1.385-0	0.000-0	1.385-0	2.985-0	1.385-0	1.585-0	1.345-0	0.000-0	0.000-0	0.000-0	2.885-0	
	NCN100A	1.005-0	1.885-0	1.835-0	1.735-0	2.875-0	0.000-0	9.885-0	1.785-0	4.985-0	1.935-0	0.000-0	-2.985-0	1.885-0	5.345-0	6.295-0	2.885-0	0.000-0	0.000-0	7.725-0	3.085-0	1.385-0	0.000-0	1.125-0	1.975-0	4.285-0	8.875-0	1.345-0	0.000-0	1.385-0	2.975-0	1.385-0	1.585-0	1.345-0	0.000-0	0.000-0	0.000-0	2.875-0	
	NCN100N	9.885-0	1.885-0	1.115-0	1.835-0	2.875-0	0.000-0	8.875-0	1.885-0	4.385-0	1.425-0	0.000-0	-1.285-0	1.835-0	5.415-0	5.785-0	2.485-0	0.000-0	0.000-0	6.885-0	1.785-0	1.285-0	0.000-0	1.085-0	1.975-0	3.715-0	5.945-0	1.285-0	0.000-0	1.285-0	2.985-0	1.285-0	1.375-0	1.235-0	0.000-0	0.000-0	0.000-0	2.475-0	
	NCN101	9.885-0	1.725-0	1.885-0	1.875-0	2.875-0	0.000-0	9.875-0	1.885-0	3.925-0	1.935-0	0.000-0	-2.285-0	1.785-0	4.485-0	6.235-0	2.825-0	0.000-0	0.000-0	7.985-0	3.085-0	1.385-0	0.000-0	1.085-0	1.945-0	4.125-0	8.715-0	1.385-0	0.000-0	1.385-0	2.985-0	1.385-0	1.485-0	1.385-0	0.000-0	0.000-0	0.000-0	2.725-0	
	NCN101A	9.885-0	1.725-0	1.885-0	1.875-0	2.875-0	0.000-0	9.885-0	1.885-0	4.485-0	1.935-0	0.000-0	-2.985-0	1.785-0	5.485-0	6.235-0	2.785-0	0.000-0	0.000-0	7.885-0	3.085-0	1.385-0	0.000-0	1.085-0	1.975-0	4.135-0	8.715-0	1											

	NCN202N	1.025n	1.775n	5.575n	1.785n	2.875n	0.000n	3.315n	1.875n	4.825n	1.525n	0.000n	-2.855n	1.765n	5.925n	6.035n	2.595n	0.000n	0.000n	7.345n	3.265n	1.415n	0.000n	1.065n	5.325n	3.525n	8.855n	1.265n	0.000n	1.415n	3.955n	1.415n	1.515n	1.295n	0.000n	0.000n	0.000n	2.625n
	NCN203	2.885n	2.985n	1.185n	2.835n	2.875n	0.000n	2.215n	4.185n	8.815n	2.845n	0.000n	-3.975n	3.895n	1.375n	1.425n	6.365n	0.000n	0.000n	1.785n	3.825n	3.225n	0.000n	2.815n	1.365n	9.435n	1.365n	3.365n	0.000n	3.235n	4.165n	3.225n	3.515n	3.365n	0.000n	0.000n	0.000n	6.165n
	NCN203A	2.885n	2.975n	1.175n	2.815n	2.875n	0.000n	2.225n	4.205n	8.755n	2.845n	0.000n	-3.955n	3.875n	1.485n	1.425n	6.375n	0.000n	0.000n	1.775n	3.785n	3.255n	0.000n	2.815n	1.365n	9.485n	1.365n	3.375n	0.000n	3.255n	4.165n	3.225n	3.545n	3.375n	0.000n	0.000n	0.000n	6.165n
	NCN203N	1.125n	1.775n	5.575n	1.785n	2.875n	0.000n	3.365n	1.875n	4.845n	1.535n	0.000n	-2.865n	1.775n	5.945n	6.035n	2.575n	0.000n	0.000n	7.405n	3.285n	1.425n	0.000n	1.065n	5.475n	3.575n	8.865n	1.285n	0.000n	1.425n	3.975n	1.425n	1.525n	1.325n	0.000n	0.000n	0.000n	2.725n
	NCN204	2.715n	2.885n	1.175n	2.835n	2.875n	0.000n	2.265n	4.165n	8.815n	2.845n	0.000n	-2.725n	3.635n	1.485n	1.475n	6.285n	0.000n	0.000n	1.765n	3.895n	3.235n	0.000n	2.815n	1.375n	9.425n	1.365n	3.375n	0.000n	3.235n	4.165n	3.235n	3.555n	3.375n	0.000n	0.000n	0.000n	8.225n
	NCN204A	2.715n	2.975n	1.185n	2.815n	2.875n	0.000n	2.225n	4.185n	8.855n	2.845n	0.000n	-2.715n	3.635n	1.485n	1.425n	6.385n	0.000n	0.000n	1.775n	3.775n	3.265n	0.000n	2.815n	1.375n	9.455n	1.365n	3.375n	0.000n	3.265n	4.175n	3.235n	3.555n	3.375n	0.000n	0.000n	0.000n	8.225n
	NCN204N	1.115n	1.775n	5.685n	1.785n	2.875n	0.000n	3.375n	1.875n	4.715n	1.535n	0.000n	-2.885n	1.775n	5.735n	6.025n	2.675n	0.000n	0.000n	7.625n	3.275n	1.425n	0.000n	1.065n	5.495n	3.575n	8.895n	1.285n	0.000n	1.425n	3.975n	1.425n	1.525n	1.325n	0.000n	0.000n	0.000n	2.725n
	NCN204P	2.125n	3.985n	1.225n	3.785n	2.875n	0.000n	2.005n	4.185n	7.735n	2.875n	0.000n	-2.525n	3.475n	1.025n	1.185n	6.085n	0.000n	0.000n	1.685n	3.275n	3.255n	0.000n	2.065n	1.365n	9.325n	1.275n	2.425n	0.000n	3.035n	4.065n	3.125n	3.545n	3.045n	0.000n	0.000n	0.000n	5.645n
	NCN206	1.365n	3.045n	1.135n	2.885n	2.875n	0.000n	1.965n	3.525n	4.865n	2.785n	0.000n	-2.305n	3.335n	1.695n	1.185n	6.065n	0.000n	0.000n	1.365n	3.275n	3.255n	0.000n	2.065n	1.365n	7.525n	1.275n	2.425n	0.000n	2.555n	4.065n	2.555n	2.825n	2.425n	0.000n	0.000n	0.000n	5.675n
	NCN206A	1.465n	3.025n	1.145n	2.875n	2.875n	0.000n	1.975n	3.575n	4.885n	2.775n	0.000n	-2.315n	3.335n	1.675n	1.275n	6.125n	0.000n	0.000n	1.385n	3.315n	3.265n	0.000n	2.065n	1.385n	7.685n	1.275n	2.445n	0.000n	2.585n	4.035n	2.585n	2.845n	2.425n	0.000n	0.000n	0.000n	5.675n
	NCN206N	1.035n	1.775n	5.515n	1.685n	2.875n	0.000n	3.235n	1.865n	5.125n	1.495n	0.000n	-2.685n	1.775n	1.165n	6.015n	2.615n	0.000n	0.000n	7.715n	3.265n	1.425n	0.000n	1.065n	5.335n	3.525n	8.165n	1.265n	0.000n	1.425n	3.955n	1.425n	1.525n	1.265n	0.000n	0.000n	0.000n	2.585n
	NCN206P	2.855n	3.055n	1.235n	2.855n	2.875n	0.000n	2.175n	4.085n	8.955n	2.725n	0.000n	-2.485n	3.945n	1.555n	1.485n	6.375n	0.000n	0.000n	1.625n	3.285n	3.245n	0.000n	2.065n	1.235n	8.845n	1.125n	2.455n	0.000n	3.045n	3.955n	3.045n	3.755n	2.955n	0.000n	0.000n	0.000n	5.765n
	NCN210	1.365n	3.025n	1.175n	2.875n	2.875n	0.000n	1.965n	3.525n	4.865n	2.785n	0.000n	-2.305n	3.335n	1.695n	1.185n	6.065n	0.000n	0.000n	1.365n	3.275n	3.255n	0.000n	2.065n	1.365n	7.525n	1.275n	2.425n	0.000n	2.555n	4.065n	2.555n	2.825n	2.425n	0.000n	0.000n	0.000n	5.645n
	NCN210A	1.365n	3.245n	1.185n	3.135n	0.000n	0.000n	1.875n	3.565n	7.165n	2.835n	0.000n	-3.715n	3.465n	1.845n	1.245n	6.385n	0.000n	0.000n	1.435n	4.335n	3.255n	0.000n	2.075n	1.025n	7.485n	1.435n	2.345n	0.000n	2.585n	5.025n	2.585n	2.825n	2.345n	0.000n	0.000n	0.000n	5.165n
	NCN210N	1.645n	2.935n	8.185n	2.855n	2.875n	0.000n	1.715n	3.385n	8.525n	2.825n	0.000n	-2.125n	3.035n	1.815n	1.115n	4.785n	0.000n	0.000n	1.335n	3.695n	3.455n	0.000n	1.265n	5.935n	8.175n	8.345n	2.425n	0.000n	2.455n	4.315n	2.455n	2.755n	2.425n	0.000n	0.000n	0.000n	5.575n
	NCN210P	1.405n	3.025n	1.185n	2.855n	2.875n	0.000n	1.765n	3.685n	6.495n	2.725n	0.000n	-2.335n	3.335n	1.775n	1.295n	6.255n	0.000n	0.000n	1.395n	3.225n	3.275n	0.000n	2.135n	1.025n	7.515n	1.125n	2.445n	0.000n	2.755n	4.315n	2.755n	3.025n	2.445n	0.000n	0.000n	0.000n	5.575n
	NCN213	1.415n	3.025n	1.225n	2.875n	2.875n	0.000n	1.975n	3.785n	7.225n	2.785n	0.000n	-2.425n	3.465n	1.615n	1.225n	6.265n	0.000n	0.000n	1.425n	3.225n	3.275n	0.000n	2.125n	1.045n	7.515n	1.265n	2.475n	0.000n	2.735n	5.715n	2.735n	2.985n	2.475n	0.000n	0.000n	0.000n	5.545n
	NCN216	1.435n	3.025n	1.255n	2.875n	2.875n	0.000n	1.975n	3.785n	7.385n	2.785n	0.000n	-2.425n	3.465n	1.615n	1.225n	6.465n	0.000n	0.000n	1.425n	3.475n	3.275n	0.000n	2.125n	1.045n	7.515n	1.265n	2.475n	0.000n	2.735n	5.365n	2.735n	2.985n	2.475n	0.000n	0.000n	0.000n	5.545n
	NCN216A	1.795n	3.295n	1.145n	3.175n	0.000n	0.000n	1.925n	3.655n	8.365n	2.885n	0.000n	-3.715n	3.395n	1.915n	1.295n	6.225n	0.000n	0.000n	1.555n	4.235n	3.265n	0.000n	2.155n	1.055n	7.685n	1.435n	2.355n	0.000n	2.695n	5.045n	2.695n	2.925n	2.355n	0.000n	0.000n	0.000n	5.475n
	NCN216N	1.685n	3.045n	8.475n	2.885n	2.875n	0.000n	1.765n	3.385n	8.855n	2.785n	0.000n	-2.185n	3.115n	1.915n	1.145n	5.175n	0.000n	0.000n	1.365n	3.635n	3.525n	0.000n	2.035n	1.015n	7.455n	8.345n	2.445n	0.000n	2.525n	4.315n	2.525n	2.815n	2.445n	0.000n	0.000n	0.000n	5.585n
	NCN216P	1.425n	3.045n	1.185n	2.885n	2.875n	0.000n	1.835n	3.715n	6.595n	2.725n	0.000n	-2.375n	3.435n	1.785n	1.215n	6.345n	0.000n	0.000n	1.365n	3.245n	3.275n	0.000n	2.135n	1.035n	7.515n	1.065n	2.445n	0.000n	2.785n	5.765n	2.785n	3.025n	2.445n	0.000n	0.000n	0.000n	5.145n
	NCN220	2.945n	2.985n	1.255n	2.875n	2.875n	0.000n	2.225n	4.165n	8.465n	2.785n	0.000n	-2.585n	4.085n	1.615n	1.225n	6.385n	0.000n	0.000n	1.735n	3.635n	3.275n	0.000n	2.135n	1.065n	7.515n	1.265n	2.475n	0.000n	2.735n	5.365n	2.735n	3.025n	2.475n	0.000n	0.000n	0.000n	6.165n
	NCN220A	2.975n	2.985n	1.285n	2.845n	2.875n	0.000n	2.225n	4.185n	8.485n	2.785n	0.000n	-2.575n	4.085n	1.615n	1.435n	6.385n	0.000n	0.000n	1.765n	3.615n	3.275n	0.000n	2.165n	1.035n	7.225n	1.255n	2.395n	0.000n	3.205n	5.315n	3.205n	3.455n	3.295n	0.000n	0.000n	0.000n	6.165n
	NCN220N	1.795n	3.045n	8.365n	2.855n	2.877n	0.000n	1.775n	3.425n	8.765n	2.785n	0.000n	-2.265n	3.165n	1.945n	1.195n	5.335n	0.000n	0.000n	1.435n	3.635n	3.525n	0.000n	2.035n	1.015n	7.485n	8.895n	2.475n	0.000n	2.555n	4.375n	2.555n	2.825n	2.475n	0.000n	0.000n	0.000n	5.585n
	NCN220P	2.965n	3.065n	1.215n	2.855n	2.877n	0.000n	2.185n	4.085n	7.365n	2.725n	0.000n	-2.495n	3.995n	1.615n	1.485n	6.475n	0.000n	0.000n	1.695n	3.245n	3.045n	0.000n	2.475n	1.245n	8.845n	1.045n	2.365n	0.000n	3.045n	5.735n	3.045n	3.365n	2.965n	0.000n	0.000n	0.000n	5.585n
	NCN225	2.875n	2.965n	1.285n	2.845n	2.877n	0.000n	2.225n	4.185n	1.685n	2.775n	0.000n	-2.395n	3.975n	1.745n	1.435n	7.025n	0.000n	0.000n	1.685n	3.645n	3.175n	0.000n	2.165n	1.085n	9.165n	1.235n	2.325n	0.000n	3.175n	5.525n	3.175n	3.485n	3.325n	0.000n	0.000n	0.000n	6.845n
	NCN225A	2.965n	2.965n	1.255n	2.877n	2.877n	0.000n	2.245n	4.165n	2.785n	2.855n	0.000n	-2.515n	4.085n	1.735n	1.435n	7.085n	0.000n	0.000n	1.685n	3.625n	3.215n	0.000n	2.175n	1.065n	9.265n	1.235n	2.325n	0.000n	3.215n	5.515n	3.215n	3.505n	3.365n	0.000n	0.000n	0.000n	6.885n
	NCN225N	1.865n	2.965n	1.175n	2.795n	2.877n	0.000n	2.265n	3.845n	1.145n	2.785n	0.000n	-2.405n	3.595n	1.345n	1.295n	6.395n	0.000n	0.000n	1.525n	4.035n	3.275n	0.000n	2.245n	1.085n	8.175n	1.305n	2.355n	0.000n	2.795n	4.395n	2.795n	3.055n	2.885n	0.000n	0.000n	0.000n	5.475n
	NCN225P	2.255n	3.025n	1.205n	2.885n	2.877n	0.000n	2.205n	4.125n	1.255n	2.745n	0.000n	-2.725n	4.085n	1.355n	1.475n	5.895n	0.000n	0.000n	1.675n	3.215n	3.075n	0.000n	2.485n	1.255n	9.205n	1.065n	2.345n	0.000n	3.075n	5.675n	3.075n	3.425n	3.045n	0.000n	0.000n	0.000n	5.585n
	NCN23																																					

	NCN340A	5.455-01	5.595-01	2.285-01	5.785-01	0.005-00	0.005-00	3.565-00	6.455-00	3.115-02	5.345-02	0.005-00	-5.755-04	6.085-10	3.015-00	2.185-02	1.195-00	0.005-00	0.005-00	3.035-00	7.565-03	4.835-00	0.005-00	3.965-02	2.135-01	1.595-01	2.295-01	5.355-01	0.005-00	4.835-00	7.145-01	4.835-00	5.365-00	5.355-01	0.005-00	0.005-00	0.005-00	1.115-02
	NCN340N	4.785-02	6.185-01	2.185-02	5.885-01	0.005-00	0.005-00	3.355-00	5.55-00	2.785-02	5.355-02	0.005-00	-5.715-04	5.885-10	3.015-00	2.185-02	1.085-00	0.005-00	0.005-00	2.685-00	7.615-03	4.835-00	0.005-00	3.775-02	2.085-01	1.515-01	2.335-01	4.855-01	0.005-00	4.605-00	6.885-01	4.835-00	5.085-00	4.855-01	0.005-00	0.005-00	0.005-00	9.725-01
	NCN340P	4.725-02	5.525-01	2.185-02	5.835-01	2.875-12	0.005-00	3.455-00	6.375-00	2.795-02	5.295-02	0.125-03	-5.945-04	6.095-10	3.015-00	2.175-02	1.085-00	0.005-00	0.005-00	2.805-00	4.815-03	4.795-00	0.005-00	3.795-02	2.085-01	1.485-01	1.975-01	4.945-01	0.005-00	4.595-00	7.555-01	4.985-00	5.185-00	4.945-01	0.005-00	0.005-00	0.005-00	1.295-02
	NCN350	4.955-02	5.695-01	2.325-02	5.945-01	2.875-12	0.005-00	3.355-00	6.085-00	2.885-02	5.135-02	0.005-00	-6.835-04	6.445-10	3.005-00	2.055-02	1.145-00	0.005-00	0.005-00	2.685-00	7.575-03	4.445-00	0.005-00	3.995-02	2.055-01	1.455-01	2.315-01	5.135-01	0.005-00	4.445-00	7.325-01	4.445-00	5.135-01	0.005-00	0.005-00	0.005-00	1.085-02	
	NCN350A	5.885-02	6.835-01	2.395-02	5.885-01	0.005-00	0.005-00	3.885-00	6.975-00	3.485-02	5.395-02	0.005-00	-6.835-04	6.935-10	3.175-00	2.225-02	1.225-00	0.005-00	0.005-00	3.085-00	3.215-03	4.885-00	0.005-00	3.945-02	2.185-01	1.975-01	2.885-01	5.445-01	0.005-00	4.885-00	8.915-01	4.885-00	5.435-00	5.445-01	0.005-00	0.005-00	0.005-00	1.135-02
	NCN350N	5.115-02	6.225-01	2.225-02	5.995-01	0.005-00	0.005-00	3.535-00	6.395-00	3.025-02	5.515-02	0.005-00	-5.975-04	6.095-10	3.035-00	2.295-02	1.195-00	0.005-00	0.005-00	2.885-00	7.945-03	4.815-00	0.005-00	3.985-02	2.095-01	1.585-01	2.395-01	5.175-01	0.005-00	4.815-00	6.985-01	4.815-00	5.335-00	5.175-01	0.005-00	0.005-00	0.005-00	1.045-02
	NCN350P	4.705-02	5.585-01	2.135-02	5.935-01	2.875-12	0.005-00	3.455-00	6.555-00	2.885-02	5.185-02	0.005-00	-5.575-04	6.285-10	3.175-00	2.185-02	1.145-00	0.005-00	0.005-00	2.835-00	6.895-03	4.895-00	0.005-00	3.815-02	2.125-01	1.455-01	2.185-01	5.015-01	0.005-00	4.695-00	7.325-01	4.895-00	5.245-00	5.015-01	0.005-00	0.005-00	0.005-00	1.045-02
	NCN363	5.115-02	6.085-01	2.325-02	5.945-01	0.005-00	0.005-00	3.885-00	6.795-00	3.485-02	5.445-02	0.005-00	-5.755-04	7.345-10	3.175-00	2.245-02	1.245-00	0.005-00	0.005-00	3.185-00	7.585-03	4.895-00	0.005-00	3.985-02	2.295-01	1.585-01	2.295-01	5.575-01	0.005-00	4.995-00	7.485-01	4.895-00	5.515-00	5.575-01	0.005-00	0.005-00	0.005-00	1.175-02
	NCN363A	5.715-02	6.885-01	2.325-02	5.845-01	0.005-00	0.005-00	3.885-00	6.795-00	3.485-02	5.445-02	0.005-00	-5.755-04	7.345-10	3.175-00	2.245-02	1.245-00	0.005-00	0.005-00	3.185-00	7.585-03	4.895-00	0.005-00	3.985-02	2.295-01	1.585-01	2.295-01	5.575-01	0.005-00	4.995-00	7.485-01	4.895-00	5.515-00	5.575-01	0.005-00	0.005-00	0.005-00	1.175-02
	NCN363N	5.185-02	6.225-01	2.275-02	5.975-01	0.005-00	0.005-00	3.355-00	6.325-00	3.025-02	5.445-02	0.005-00	-6.055-04	6.595-10	3.035-00	2.185-02	1.145-00	0.005-00	0.005-00	2.855-00	8.895-03	4.775-00	0.005-00	3.885-02	2.075-01	1.585-01	2.635-01	5.125-01	0.005-00	4.775-00	6.915-01	4.775-00	5.235-00	5.125-01	0.005-00	0.005-00	0.005-00	1.025-02
	NCN363P	4.785-02	5.545-01	2.185-02	5.935-01	2.875-12	0.005-00	3.455-00	6.415-00	2.715-02	5.185-02	0.005-00	-5.815-04	6.145-10	3.115-00	2.185-02	1.045-00	0.005-00	0.005-00	2.815-00	6.845-03	4.895-00	0.005-00	3.785-02	2.115-01	1.455-01	2.245-01	4.955-01	0.005-00	4.585-00	7.325-01	4.985-00	5.175-00	4.955-01	0.005-00	0.005-00	0.005-00	1.025-02
	NCN400	4.955-02	6.885-01	2.595-02	6.415-01	2.875-12	0.005-00	4.335-00	8.895-00	3.785-02	5.595-02	0.005-00	-6.775-04	8.195-10	3.285-00	2.775-02	1.295-00	0.005-00	0.005-00	3.545-00	6.925-03	5.895-00	0.005-00	4.895-02	2.415-01	1.995-01	2.535-01	6.275-01	0.005-00	5.895-00	1.255-01	5.895-00	6.935-00	6.275-01	0.005-00	0.005-00	0.005-00	1.295-02
	NCN400A	4.955-02	6.885-01	2.595-02	6.415-01	2.875-12	0.005-00	4.335-00	8.895-00	3.785-02	5.595-02	0.005-00	-6.775-04	8.195-10	3.285-00	2.775-02	1.295-00	0.005-00	0.005-00	3.545-00	6.925-03	5.895-00	0.005-00	4.895-02	2.415-01	1.995-01	2.535-01	6.275-01	0.005-00	5.895-00	1.255-01	5.895-00	6.935-00	6.275-01	0.005-00	0.005-00	0.005-00	1.295-02
	NCN400N	3.555-02	5.835-01	2.815-02	5.645-01	2.875-12	0.005-00	3.225-00	6.885-00	1.155-02	5.265-02	0.005-00	-5.235-04	5.955-10	1.535-00	2.115-02	9.915-01	0.005-00	0.005-00	2.475-00	7.185-03	4.515-00	0.005-00	3.835-02	1.785-01	1.345-01	1.835-01	4.415-01	0.005-00	4.515-00	3.835-01	4.515-00	4.955-00	4.415-01	0.005-00	0.005-00	0.005-00	8.845-01
	NCN401	4.955-02	6.885-01	2.595-02	6.415-01	2.875-12	0.005-00	4.335-00	8.895-00	3.785-02	5.595-02	0.005-00	-6.775-04	8.195-10	3.285-00	2.775-02	1.295-00	0.005-00	0.005-00	3.545-00	6.925-03	5.895-00	0.005-00	4.895-02	2.415-01	1.995-01	2.535-01	6.245-01	0.005-00	5.895-00	1.195-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.285-02
	NCN401N	3.545-02	5.835-01	2.815-02	5.645-01	2.875-12	0.005-00	3.222-00	6.885-00	1.155-02	5.265-02	0.005-00	-5.235-04	5.955-10	1.545-00	2.115-02	9.915-01	0.005-00	0.005-00	2.475-00	7.185-03	4.515-00	0.005-00	3.835-02	1.785-01	1.345-01	1.845-01	4.455-01	0.005-00	4.515-00	3.835-01	4.515-00	4.955-00	4.455-01	0.005-00	0.005-00	0.005-00	8.845-01
	NCN402	5.145-02	6.025-01	2.325-02	6.375-01	2.875-12	0.005-00	3.455-00	6.025-00	2.915-02	5.525-02	0.005-00	-6.535-04	6.095-10	3.225-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.975-03	5.895-00	0.005-00	4.895-02	2.415-01	1.995-01	2.545-01	6.245-01	0.005-00	5.895-00	1.255-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.295-02
	NCN402A	5.145-02	6.025-01	2.325-02	6.375-01	2.875-12	0.005-00	3.455-00	6.025-00	2.915-02	5.525-02	0.005-00	-6.535-04	6.095-10	3.225-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.975-03	5.895-00	0.005-00	4.895-02	2.415-01	1.995-01	2.545-01	6.245-01	0.005-00	5.895-00	1.255-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.295-02
	NCN402N	3.555-02	5.835-01	2.815-02	5.635-01	2.875-12	0.005-00	3.225-00	6.975-00	1.155-02	5.265-02	0.005-00	-5.235-04	5.975-10	1.635-00	2.115-02	9.925-01	0.005-00	0.005-00	2.475-00	7.095-03	4.525-00	0.005-00	3.845-02	1.785-01	1.345-01	1.835-01	4.415-01	0.005-00	4.525-00	3.835-01	4.525-00	4.955-00	4.415-01	0.005-00	0.005-00	0.005-00	8.855-01
	NCN403	5.255-02	6.575-01	2.355-02	6.285-01	2.875-12	0.005-00	3.455-00	6.855-00	2.985-02	5.595-02	0.005-00	-6.825-04	6.095-10	3.295-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.875-03	5.895-00	0.005-00	4.895-02	2.425-01	1.995-01	2.545-01	6.245-01	0.005-00	5.895-00	1.395-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.285-02
	NCN403A	5.255-02	6.575-01	2.355-02	6.285-01	2.877-12	0.005-00	3.455-00	6.855-00	2.985-02	5.595-02	0.005-00	-6.825-04	6.095-10	3.295-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.875-03	5.895-00	0.005-00	4.895-02	2.425-01	1.995-01	2.545-01	6.245-01	0.005-00	5.895-00	1.395-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.285-02
	NCN403N	3.715-02	5.825-01	2.455-02	5.875-01	2.875-12	0.005-00	3.295-00	6.795-00	1.715-02	5.355-02	0.005-00	-5.915-04	6.395-10	1.785-00	2.475-02	9.975-01	0.005-00	0.005-00	2.695-00	7.135-03	4.595-00	0.005-00	3.945-02	1.795-01	1.345-01	1.895-01	4.425-01	0.005-00	4.595-00	4.335-01	4.595-00	4.995-00	4.425-01	0.005-00	0.005-00	0.005-00	8.865-01
	NCN404	5.395-02	6.985-01	2.335-02	6.285-01	2.877-12	0.005-00	4.335-00	8.925-00	2.895-02	5.595-02	0.005-00	-6.835-04	6.095-10	3.425-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.895-03	5.895-00	0.005-00	4.895-02	2.425-01	1.995-01	2.635-01	6.245-01	0.005-00	5.895-00	1.225-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.285-02
	NCN404A	5.395-02	6.985-01	2.335-02	6.285-01	2.877-12	0.005-00	4.335-00	8.925-00	2.895-02	5.595-02	0.005-00	-6.835-04	6.095-10	3.425-00	2.775-02	1.295-00	0.005-00	0.005-00	3.595-00	6.895-03	5.895-00	0.005-00	4.895-02	2.425-01	1.995-01	2.635-01	6.245-01	0.005-00	5.895-00	1.225-01	5.895-00	6.485-00	6.245-01	0.005-00	0.005-00	0.005-00	1.285-02
	NCN404N	3.715-02	5.825-01	2.455-02	5.875-01	2.877-12	0.005-00	3.295-00	6.885-00	1.715-02	5.355-02	0.005-00	-5.915-04	6.395-10	1.785-00	2.475-02	9.975-01	0.005-00	0.005-00	2.695-00	7.135-03	4.595-00	0.005-00	3.945-02	1.795-01	1.345-01	1.895-01	4.425-01	0.005-00</									

	NCN616	3.45E-01	6.62E-01	2.35E-02	6.35E-01	0.00E+00	0.00E+00	3.85E-01	7.25E-01	1.67E-02	5.76E-01	0.00E+00	-5.57E-01	6.97E-01	2.01E-01	2.95E-02	1.04E+00	0.00E+00	0.00E+00	2.95E+00	1.14E-01	5.25E-01	0.00E+00	4.19E-01	2.07E-01	1.52E-01	3.26E-01	5.21E-01	0.00E+00	5.23E+00	9.35E-01	5.23E+00	5.75E+00	5.21E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+02
	NCN620	4.44E-01	6.67E-01	2.55E-02	6.63E-01	0.00E+00	0.00E+00	4.25E+00	7.55E-01	2.65E-02	6.05E-01	0.00E+00	-7.42E-01	8.03E-01	3.03E-01	2.65E-02	1.25E+00	0.00E+00	0.00E+00	3.43E+00	9.67E-01	5.75E+00	0.00E+00	4.58E-01	2.35E-01	1.65E-02	2.93E-01	6.02E-01	0.00E+00	5.75E+00	1.05E+00	5.75E+00	5.35E+00	6.02E-01	0.00E+00	0.00E+00	0.00E+00	1.34E+02
	NCN625	4.94E-01	6.67E-01	2.55E-02	6.63E-01	0.00E+00	0.00E+00	4.25E+00	7.55E-01	2.65E-02	6.05E-01	0.00E+00	-7.42E-01	8.03E-01	3.03E-01	2.65E-02	1.25E+00	0.00E+00	0.00E+00	3.43E+00	9.67E-01	5.75E+00	0.00E+00	4.58E-01	2.35E-01	1.65E-02	2.93E-01	6.02E-01	0.00E+00	5.75E+00	1.05E+00	5.75E+00	5.35E+00	6.02E-01	0.00E+00	0.00E+00	0.00E+00	1.34E+02
	NCN632	5.96E-02	7.77E-01	2.77E-02	7.55E-01	0.00E+00	0.00E+00	8.25E+00	8.25E-01	3.41E-01	8.75E-01	0.00E+00	-7.42E-01	8.03E-01	3.75E-01	2.63E-02	1.41E+00	0.00E+00	0.00E+00	3.71E+00	5.67E-01	5.16E+00	0.00E+00	4.95E-01	2.63E-01	1.95E-02	2.96E-01	6.35E-01	0.00E+00	6.16E+00	1.05E+00	5.75E+00	5.61E-01	0.00E+00	0.00E+00	0.00E+00	1.33E+02	
	NCN640	7.30E-01	7.97E-01	3.01E-02	7.67E-01	0.00E+00	0.00E+00	4.72E+00	8.64E-01	4.41E-02	7.11E-01	0.00E+00	-7.56E-01	3.17E-01	4.82E-01	2.97E-02	1.35E+00	0.00E+00	0.00E+00	4.04E+00	1.01E-02	6.42E+00	0.00E+00	5.18E-01	2.63E-01	2.65E-02	3.04E-01	7.13E-01	0.00E+00	6.42E+00	9.45E-01	8.42E+00	7.13E-01	7.13E-01	0.00E+00	0.00E+00	0.00E+00	1.45E+02
	NCN650	7.54E-01	8.02E-01	3.05E-02	7.72E-01	0.00E+00	0.00E+00	4.80E+00	8.76E-01	4.55E-02	7.17E-01	0.00E+00	-7.56E-01	3.23E-01	5.05E-01	2.95E-02	1.40E+00	0.00E+00	0.00E+00	4.10E+00	1.01E-02	6.50E+00	0.00E+00	5.24E-01	2.65E-01	2.65E-02	3.04E-01	7.25E-01	0.00E+00	6.50E+00	9.35E-01	8.50E+00	7.25E-01	7.25E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+02
	NCN663	7.61E-01	8.06E-01	3.05E-02	7.76E-01	0.00E+00	0.00E+00	4.87E+00	8.97E-01	4.62E-02	7.24E-01	0.00E+00	-7.56E-01	3.26E-01	5.04E-01	2.95E-02	1.40E+00	0.00E+00	0.00E+00	4.24E+00	1.01E-02	6.55E+00	0.00E+00	5.25E-01	2.65E-01	2.71E-02	3.05E-01	7.42E-01	0.00E+00	6.55E+00	9.35E-01	8.55E+00	7.34E-01	7.42E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+02
	ND106P	9.15E-01	1.60E-01	5.07E-01	1.59E-01	2.87E-12	0.00E+00	3.00E+00	1.75E-01	4.55E-01	1.35E-01	0.00E+00	-1.05E-01	1.75E-01	3.52E-01	2.65E-02	1.65E+00	0.00E+00	0.00E+00	7.05E-01	1.55E-01	1.27E+00	0.00E+00	1.12E-01	5.35E-01	4.35E-01	5.12E-01	1.45E-01	0.00E+00	1.27E+00	1.27E-01	1.41E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	3.05E+01	
	ND110P	1.05E-01	1.60E-01	5.06E-01	1.75E-01	2.87E-12	0.00E+00	3.01E+00	1.75E-01	4.55E-01	1.35E-01	0.00E+00	-1.05E-01	1.93E-01	3.54E-01	8.77E-02	2.65E-01	0.00E+00	0.00E+00	6.11E-01	1.45E-01	1.27E+00	0.00E+00	1.12E-01	5.35E-01	4.35E-01	5.12E-01	1.45E-01	0.00E+00	1.27E+00	1.27E-01	1.41E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	3.05E+01	
	ND116P	9.45E-01	1.55E-01	5.16E-02	1.55E-01	2.87E-12	0.00E+00	3.54E-01	1.77E-01	4.75E-01	1.45E-02	0.00E+00	-1.05E-01	1.93E-01	3.55E-01	5.95E-02	2.65E-01	0.00E+00	0.00E+00	7.97E-01	1.63E-01	1.25E+00	0.00E+00	1.04E-01	5.55E-01	3.85E-01	5.25E-01	1.37E-01	0.00E+00	1.25E+00	1.25E-01	1.42E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	2.85E+01	
	ND120P	1.11E-01	1.55E-01	5.16E-02	1.67E-01	2.87E-12	0.00E+00	1.05E+00	1.85E-01	5.17E-01	1.65E-02	0.00E+00	-1.05E-01	2.05E-01	3.55E-01	7.15E-02	3.55E-01	0.00E+00	0.00E+00	8.25E-01	1.47E-01	1.45E+00	0.00E+00	1.15E-01	5.55E-01	4.47E-01	5.47E-01	1.35E-01	0.00E+00	1.45E+00	1.45E-01	1.63E+00	1.55E-01	0.00E+00	0.00E+00	0.00E+00	3.07E+01	
	ND125P	1.32E-01	1.55E-01	7.13E-01	1.87E-01	2.87E-12	0.00E+00	1.11E+00	1.85E-01	7.95E-01	1.75E-02	0.00E+00	-1.05E-01	2.15E-01	3.55E-01	7.25E-02	3.55E-01	0.00E+00	0.00E+00	8.97E-01	1.42E-01	1.52E+00	0.00E+00	1.27E-01	5.55E-01	4.71E-01	5.42E-01	1.53E-01	0.00E+00	1.52E+00	1.52E-01	1.67E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.25E+01	
	ND132P	1.55E-01	1.55E-01	7.13E-01	1.87E-01	2.87E-12	0.00E+00	1.25E+00	1.85E-01	8.75E-01	1.75E-02	0.00E+00	-1.05E-01	2.31E-01	3.55E-01	7.35E-02	3.55E-01	0.00E+00	0.00E+00	9.55E-01	1.52E-01	1.57E+00	0.00E+00	1.27E-01	5.55E-01	4.71E-01	5.42E-01	1.53E-01	0.00E+00	1.57E+00	1.57E-01	1.67E+00	1.53E-01	0.00E+00	0.00E+00	0.00E+00	3.25E+01	
	ND140P	1.31E-01	1.55E-01	5.33E-01	1.55E-01	2.87E-12	0.00E+00	9.61E-01	1.77E-01	8.45E-01	1.45E-02	0.00E+00	-1.05E-01	1.93E-01	3.57E-01	5.97E-02	2.65E-01	0.00E+00	0.00E+00	8.25E-01	1.54E-01	1.25E+00	0.00E+00	1.04E-01	5.64E-01	3.97E-01	5.25E-01	1.44E-01	0.00E+00	1.25E+00	1.25E-01	1.42E+00	1.44E-01	0.00E+00	0.00E+00	0.00E+00	3.05E+01	
	ND150P	1.34E-01	1.55E-01	5.31E-01	1.55E-01	2.87E-12	0.00E+00	9.67E-01	1.75E-01	7.35E-01	1.41E-02	0.00E+00	-1.05E-01	1.95E-01	3.55E-01	5.95E-02	3.55E-01	0.00E+00	0.00E+00	8.31E-01	1.55E-01	1.25E+00	0.00E+00	1.04E-01	5.55E-01	3.97E-01	5.25E-01	1.45E-01	0.00E+00	1.25E+00	1.25E-01	1.42E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.07E+01	
	ND163P	1.55E-02	1.55E-01	5.32E-01	1.55E-01	2.87E-12	0.00E+00	9.66E-01	1.77E-01	8.45E-01	1.41E-02	0.00E+00	-1.05E-01	1.87E-01	1.14E-01	5.97E-02	3.18E-01	0.00E+00	0.00E+00	8.45E-01	1.71E-01	1.25E+00	0.00E+00	1.04E-01	5.55E-01	3.97E-01	5.25E-01	1.45E-01	0.00E+00	1.25E+00	1.25E-01	1.42E+00	1.45E-01	0.00E+00	0.00E+00	0.00E+00	3.07E+01	
	ND206P	2.15E-01	3.07E-01	1.23E-02	2.94E-01	2.87E-12	0.00E+00	2.25E+00	4.11E-01	6.25E-01	2.85E-02	0.00E+00	-2.67E-01	4.05E-01	1.04E-01	1.43E-02	5.51E-01	0.00E+00	0.00E+00	1.95E+00	2.32E-01	3.07E+00	0.00E+00	2.91E-01	1.27E+00	9.35E-01	1.15E-01	3.95E-01	3.07E+00	3.07E+00	5.62E-01	3.07E+00	3.42E+00	3.05E-01	0.00E+00	0.00E+00	0.00E+00	5.55E+01
	ND216P	2.15E-01	3.07E-01	1.23E-02	2.94E-01	2.87E-12	0.00E+00	2.25E+00	4.11E-01	6.25E-01	2.85E-02	0.00E+00	-2.67E-01	4.12E-01	1.11E-01	1.43E-02	5.56E-01	0.00E+00	0.00E+00	1.95E+00	2.35E-01	3.07E+00	0.00E+00	2.91E-01	1.25E-01	9.35E-01	1.15E-01	3.95E-01	3.07E+00	3.07E+00	5.61E-01	3.03E+00	3.35E-01	0.00E+00	0.00E+00	0.00E+00	5.55E+01	
	ND220P	2.15E-01	3.04E-01	1.22E-02	3.05E-01	2.87E-12	0.00E+00	2.22E+00	4.11E-01	7.02E-01	2.47E-02	0.00E+00	-3.15E-01	4.14E-01	1.15E-01	1.43E-02	5.55E-01	0.00E+00	0.00E+00	1.95E+00	2.32E-01	3.04E+00	0.00E+00	2.91E-01	1.25E-01	9.62E-01	1.14E-01	3.95E-01	3.07E+00	3.04E+00	5.62E-01	3.04E+00	3.35E-01	3.15E-01	0.00E+00	0.00E+00	0.00E+00	5.55E+01
	ND225P	2.81E-01	3.05E-01	1.25E-02	3.05E-01	2.87E-12	0.00E+00	2.22E+00	4.17E-01	1.81E-01	3.45E-02	0.00E+00	-3.15E-01	4.13E-01	1.77E-01	1.44E-02	7.02E-01	0.00E+00	0.00E+00	1.85E+00	2.65E-01	3.05E+00	0.00E+00	2.92E-01	1.32E-01	9.75E-01	1.15E-01	3.24E-01	3.07E+00	3.05E+00	5.75E-01	3.05E+00	3.45E+00	3.24E-01	0.00E+00	0.00E+00	0.00E+00	6.81E+01
	ND232P	2.85E-02	3.97E-01	1.25E-02	3.05E-01	2.87E-12	0.00E+00	2.22E+00	4.17E-01	1.82E-02	3.53E-02	0.00E+00	-3.15E-01	4.42E-01	1.78E-01	1.45E-02	7.02E-01	0.00E+00	0.00E+00	1.85E+00	2.72E-01	3.05E+00	0.00E+00	2.92E-01	1.32E-01	9.71E-01	1.15E-01	3.27E-01	3.07E+00	3.05E+00	5.75E-01	3.05E+00	3.47E+00	3.27E-01	0.00E+00	0.00E+00	0.00E+00	6.81E+01
	ND240P	2.25E-01	3.97E-01	1.25E-02	3.05E-01	2.87E-12	0.00E+00	2.22E+00	4.17E-01	1.35E-01	3.53E-02	0.00E+00	-3.15E-01	4.41E-01	1.55E-01	1.45E-02	7.02E-01	0.00E+00	0.00E+00	1.73E+00	2.67E-01	3.05E+00	0.00E+00	2.94E-01	1.32E-01	9.85E-01	1.05E-01	3.27E-01	3.07E+00	3.05E+00	5.75E-01	3.05E+00	3.47E+00	3.12E-01	0.00E+00	0.00E+00	0.00E+00	6.87E+01
	ND250P	3.10E-02	3.97E-01	1.35E-02	3.05E-01	2.87E-12	0.00E+00	2.22E+00	4.17E-01	1.75E-02	3.53E-02	0.00E+00	-3.25E-01	4.44E-01	2.05E-01	1.45E-02	7.17E-01	0.00E+00	0.00E+00	1.85E+00	3.05E-01	3.07E+00	0.00E+00	2.94E-01	1.35E-01	9.74E-01	1.21E-01	3.28E-01	3.07E+00	3.07E+00	5.75E-01	3.07E+00	3.42E+00	3.28E-01	0.00E+00	0.00E+00	0.00E+00	7.05E+01
	ND263P	4.51E-01	3.95E-01	1.41E-02	3.93E-01	2.87E-12	0.00E+00	2.23E+00	4.18E-01	2.55E-02	3.51E-02	0.00E+00	-3.35E-01	4.44E-01	3.25E-01	1.45E-02	7.44E-01	0.00E+00	0.00E+00	1.85E+00	3.05E-01	3.07E+00	0.00E+00	2.92E-01	1.32E-01	9.74E-01	1.15E-01	3.28E-01	3.07E+00	3.07E+00	5.75E-01	3.07E+00	3.42E+00	3.28E-01	0.00E+00	0.00E+00	0.00E+00	7.05E+01
	ND306P	2.45E-01	4.44E-01	1.74E-02	4.57E-01	2.87E-12	0.00E+00	2.35E+00	5.85E-01	1.02E-01	4.25E-02	0.00E+00	-5.05E-01	5.15E-01	1.27E-01	1.55E-02	8.11E-01	0.00E+00	0.00E+00	2.35E+00	6.63E-01	4.11E+00	0.00E+00	3.95E-01	1.65E-01	1.25E-02	1.94E-01	4.13E-01	0.00E+00	4.11E+00	4.11E-01	4.54E+00	4.13E-01	0.00E+00	0.00E+00	0.00E+00	8.41E+01	
	ND310P	2.44E-01	5.17E-01																																			

	NDN120P	8.9150A	1.7505-1	8.1250-1	1.6101-1	2.875-12	0.000-0	1.000-0	1.7750A	4.5250A	1.9505-1	0.000-0	-1.0350A	2.025-10	5.7450-0	6.7100-1	2.8250-1	0.000-0	0.000-0	7.750-11	1.2505-1	1.3500-0	0.000-0	1.1505-0	5.6150-0	4.1750A	4.850-0	1.4105-1	0.000-0	1.3500-0	2.9505-1	1.3500-1	1.5250-1	1.4150-1	0.000-0	0.000-0	0.000-0	2.0200-1
	NDN125	1.350-02	1.6805-1	8.1350-1	1.6201-1	2.875-12	0.000-0	1.0400-0	1.850-00	7.3500A	1.5150-1	0.000-0	-1.9250A	1.915-10	1.3450-0	6.350-02	3.1501-1	0.000-0	0.000-0	8.750-11	2.5505-1	1.3500-0	0.000-0	1.1505-0	5.6150-0	4.1850A	7.430-0	1.5501-1	0.000-0	1.3500-0	2.4505-1	1.3500-1	1.5400-0	1.5350-1	0.000-0	0.000-0	0.000-0	3.2500-1
	NDN125A	1.3750-0	1.7505-1	8.205-0	1.6401-1	2.875-12	0.000-0	1.0500-0	1.940-00	7.5050A	1.5250-1	0.000-0	-1.8505A	1.940-10	1.3350-0	6.440-02	3.1501-1	0.000-0	0.000-0	8.875-11	2.4505-1	1.4050-0	0.000-0	1.1505-0	5.6550-0	4.1950A	7.375-0	1.5501-1	0.000-0	1.4000-0	2.5150-1	1.4050-1	1.5550-1	1.5501-1	0.000-0	0.000-0	0.000-0	3.2500-1
	NDN125N	1.0350-02	1.7505-1	8.1750-1	1.6351-1	2.875-12	0.000-0	1.0000-0	1.8750A	4.4500A	1.5200-1	0.000-0	-1.7750A	1.985-10	1.3150-0	6.3500-2	2.7750-1	0.000-0	0.000-0	7.000-10	1.6750-1	1.3750-0	0.000-0	1.0500-0	5.6150-0	4.2050A	5.350-0	1.4205-1	0.000-0	1.3750-0	2.4505-1	1.3750-1	1.4500-0	1.4205-1	0.000-0	0.000-0	0.000-0	2.0000-1
	NDN125P	8.650-0A	1.7505-1	8.1350-1	1.6150-1	2.875-12	0.000-0	1.0100-0	1.7750A	4.3500A	1.5350-1	0.000-0	-1.8250A	2.035-10	5.7500-0	6.7750-1	2.8501-1	0.000-0	0.000-0	7.850-11	1.2505-1	1.3500-0	0.000-0	1.1505-0	5.6550-0	4.1850A	4.850-0	1.4305-1	0.000-0	1.3500-0	2.5505-1	1.3500-1	1.5200-0	1.4305-1	0.000-0	0.000-0	0.000-0	2.8200-1
	NDN132	1.4850-0	1.8750-1	8.5200-1	1.8300-1	2.875-12	0.000-0	1.0200-0	2.025-00	8.3500A	1.6050-1	0.000-0	-1.7550A	2.045-10	1.3750-0	6.7500-2	3.3750-1	0.000-0	0.000-0	9.225-11	2.3450-1	1.4800-0	0.000-0	1.2505-0	6.4150-0	4.5750A	7.425-0	1.8405-1	0.000-0	1.4800-0	2.4750-1	1.4800-1	1.6400-0	1.6401-1	0.000-0	0.000-0	0.000-0	3.3750-1
	NDN132A	1.4850-0	1.8750-1	8.5200-1	1.8400-1	2.875-12	0.000-0	1.1000-0	2.025-00	8.3500A	1.6050-1	0.000-0	-1.7350A	2.045-10	1.3750-0	6.7500-2	3.3750-1	0.000-0	0.000-0	9.225-11	2.4505-1	1.4800-0	0.000-0	1.2505-0	6.4250-0	4.5500A	7.4350-0	1.8405-1	0.000-0	1.4800-0	2.4750-1	1.4800-1	1.6300-0	1.6401-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN132N	1.4850-0	1.9250-1	8.5500-1	1.8350-1	2.875-12	0.000-0	0.9500-0	1.8550A	8.1550A	1.6050-1	0.000-0	-1.7750A	1.985-10	1.4350-0	6.8500-2	3.3501-1	0.000-0	0.000-0	8.850-11	1.3750-1	1.3750-0	0.000-0	1.1505-0	5.6550-0	4.4550A	5.625-0	1.5750-1	0.000-0	1.4000-0	2.4505-1	1.4000-1	1.5750-1	1.5750-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN132P	1.3450-0	1.9405-1	7.4150-1	1.8500-1	2.875-12	0.000-0	1.1000-0	1.8550A	7.1450A	1.7350-1	0.000-0	-9.3505-0	2.235-10	1.3350-0	7.2500-2	3.3501-1	0.000-0	0.000-0	8.425-11	1.3250-1	1.4750-0	0.000-0	1.1505-0	6.2505-0	4.7350A	5.225-0	1.5250-1	0.000-0	1.4750-0	2.3450-1	1.4750-1	1.6300-0	1.6250-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN140	1.4850-0	1.9150-1	8.4400-1	1.8550-1	2.875-12	0.000-0	1.0500-0	1.9500-0	9.1550A	1.6850-1	0.000-0	-1.8750A	2.055-10	1.3750-0	6.8250-2	3.3750-1	0.000-0	0.000-0	9.150-11	2.5505-1	1.4800-0	0.000-0	1.2250-0	6.3250-0	4.7350A	7.325-0	1.8150-1	0.000-0	1.4800-0	2.4505-1	1.4800-1	1.6550-1	1.6150-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN140A	1.8350-02	2.0050-1	7.5150-1	1.9200-1	0.000-00	0.000-0	1.1500-0	2.1000-0	1.1500-0	1.7500-1	0.000-0	-1.9050A	2.255-10	1.2250-0	7.1400-2	3.3501-1	0.000-0	0.000-0	1.0750-11	2.2350-1	1.6000-0	0.000-0	1.2505-0	7.0500-0	5.1500A	7.550-0	1.7501-1	0.000-0	1.6000-0	2.2750-1	1.6000-1	1.7500-0	1.7501-1	0.000-0	0.000-0	0.000-0	3.3750-1
	NDN140N	1.4250-0	1.9250-1	8.5500-1	1.8550-1	2.875-12	0.000-0	1.0500-0	1.8500-0	8.7550A	1.6550-1	0.000-0	-1.2750A	1.995-10	1.4450-0	6.8250-2	3.3501-1	0.000-0	0.000-0	8.825-11	1.3750-1	1.4150-0	0.000-0	1.1505-0	5.6550-0	4.4550A	5.625-0	1.5750-1	0.000-0	1.4150-0	2.4505-1	1.4150-1	1.5750-1	1.5750-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN140P	1.2505-02	1.9505-1	7.6850-1	1.8750-1	2.875-12	0.000-0	1.0200-0	1.9250A	7.2500A	1.7550-1	0.000-0	-9.3505-0	2.255-10	1.3350-0	7.3500-2	3.3501-1	0.000-0	0.000-0	8.550-11	1.3505-1	1.5150-0	0.000-0	1.1505-0	5.6550-0	4.7450A	5.540-0	1.5250-1	0.000-0	1.5150-0	2.4505-1	1.5150-1	1.6750-0	1.6520-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN150	1.4250-0	2.0250-1	7.2500-1	1.9300-1	2.875-12	0.000-0	1.1400-0	1.8750A	8.2750A	1.7450-1	0.000-0	-2.1750A	2.255-10	1.3500-0	6.8500-2	3.3501-1	0.000-0	0.000-0	9.045-11	2.5750-1	1.4800-0	0.000-0	1.2750-0	6.6500-0	4.8150A	8.1350-0	1.8150-1	0.000-0	1.4800-0	2.2550-1	1.4800-1	1.6550-1	1.6150-1	0.000-0	0.000-0	0.000-0	3.3500-1
	NDN150A	1.5450-0	1.9750-1	8.5500-1	1.9250-1	2.875-12	0.000-0	1.1000-0	2.0500-0	7.3500A	1.7450-1	0.000-0	-1.8550A	2.055-10	1.3750-0	6.9250-2	3.3501-1	0.000-0	0.000-0	9.515-11	2.6250-1	1.5000-0	0.000-0	1.2250-0	6.6500-0	4.7550A	7.525-0	1.7150-1	0.000-0	1.5000-0	2.4250-1	1.5000-1	1.6550-1	1.7150-1	0.000-0	0.000-0	0.000-0	3.4500-1
	NDN150N	1.5950-02	2.0550-1	7.1500-1	1.9200-1	2.875-12	0.000-0	1.1250-0	2.0500-0	8.3500A	1.7450-1	0.000-0	-1.2250A	2.2750-10	1.3550-0	7.2400-2	3.3501-1	0.000-0	0.000-0	9.555-11	1.4450-1	1.5250-0	0.000-0	1.2505-0	6.6500-0	4.9500A	8.1750-0	1.7350-1	0.000-0	1.5250-0	2.5450-1	1.5250-1	1.6550-1	1.7350-1	0.000-0	0.000-0	0.000-0	3.3250-1
	NDN163	1.6750A	2.0550-1	7.3500-1	1.9250-1	2.875-12	0.000-0	1.1500-0	1.9750A	1.1250-1	1.7750-1	0.000-0	-2.1550A	2.455-10	1.1150-0	7.1400-2	3.3501-1	0.000-0	0.000-0	9.045-11	2.7550-1	1.5500-0	0.000-0	1.2505-0	6.6500-0	4.7750A	8.1550-0	1.8550-1	0.000-0	1.5500-0	2.6505-1	1.5500-1	1.7500-0	1.6520-1	0.000-0	0.000-0	0.000-0	3.5250-1
	NDN163A	1.6550-0	2.0550-1	7.3500-1	1.9500-1	0.000-00	0.000-0	1.0000-0	2.2500-0	1.6550A	1.8250-1	0.000-0	-1.9550A	2.455-10	1.1250-0	7.3150-2	3.3501-1	0.000-0	0.000-0	1.0550-11	2.5250-1	1.6450-0	0.000-0	1.2505-0	7.3150-0	5.2850A	7.625-0	1.8550-1	0.000-0	1.6450-0	2.4505-1	1.6450-1	1.8300-0	1.8550-1	0.000-0	0.000-0	0.000-0	3.5500-1
	NDN163N	1.7500-0	2.0750-1	7.2750-1	1.9350-1	2.875-12	0.000-0	1.1550-0	2.1250A	1.0550-1	1.7550-1	0.000-0	-1.2250A	2.235-10	1.2250-0	7.3750-2	3.3501-1	0.000-0	0.000-0	9.725-11	1.5550-1	1.5550-0	0.000-0	1.2750-0	6.6500-0	5.0550A	8.550-0	1.7550-1	0.000-0	1.5550-0	2.2750-1	1.5550-1	1.7750-0	1.7550-1	0.000-0	0.000-0	0.000-0	3.5500-1
	NDN163P	1.5350-0	1.9505-1	7.8500-1	1.8150-1	2.875-12	0.000-0	1.1500-0	2.0150A	1.1450-1	1.7500-1	0.000-0	-1.9550A	2.255-10	1.0550-0	7.5750-2	3.3250-1	0.000-0	0.000-0	9.255-11	1.4550-1	1.6000-0	0.000-0	1.2505-0	6.8750-0	5.0450A	5.475-0	1.6750-1	0.000-0	1.6000-0	6.5250-1	1.6000-1	1.7500-0	1.6750-1	0.000-0	0.000-0	0.000-0	3.4750-1
	NDN200	2.655-02	3.7500-1	1.1750A	3.6250-1	2.875-12	0.000-0	2.2500-0	4.1500A	6.3750A	3.3500-1	0.000-0	-3.0550A	3.055-10	1.2750-0	1.4750-02	6.3501-1	0.000-0	0.000-0	1.7500-10	3.0250-1	3.2250-0	0.000-0	2.6505-0	1.9500A	9.7250A	1.3550-1	3.3501-1	0.000-0	3.2250-0	4.1505-1	3.2250-1	3.4500-0	3.3250-1	0.000-0	0.000-0	0.000-0	6.1750-1
	NDN200A	2.7150A	3.7500-1	1.1750A	3.7150-1	2.875-12	0.000-0	2.2750A	4.2500A	6.4500A	3.3500-1	0.000-0	-3.0550A	3.055-10	1.2750-0	1.4750-02	6.3501-1	0.000-0	0.000-0	1.7500-10	3.17750-1	3.2250-0	0.000-0	2.6750-0	1.9500A	9.7250A	1.3550-1	3.3501-1	0.000-0	3.2250-0	4.1505-1	3.2250-1	3.4500-0	3.3250-1	0.000-0	0.000-0	0.000-0	6.1750-1
	NDN200N	2.2750-02	3.8500-1	1.3250A	3.7500-1	2.875-12	0.000-0	2.2250A	4.2250A	5.9450A	3.4500-1	0.000-0	-2.7750A	4.155-10	1.3150-0	1.4450-02	6.2750-1	0.000-0	0.000-0	1.6750-10	2.6750-1	3.1250-0	0.000-0	2.5750-0	1.2250A	9.1500A	1.3250-1	2.9501-1	0.000-0	3.1250-0	5.2450-1	3.1250-1	3.4500-0	2.9501-1	0.000-0	0.000-0	0.000-0	5.7500-1
	NDN201	2.6750A	3.6500-1	1.1550A	3.6250-1	2.875-12	0.000-0	2.2500-0	4.1500A	5.7550A	2.8450-1	0.000-0	-3.0550A	3.055-10	1.2250-0	1.4750-02	6.3501-1	0.000-0	0.000-0	1.7500-10	3.0350-1	3.2250-0	0.000-0	2.6750-0	1.9500A	9.4250A	1.3550-1	3.3501-1	0.000-0	3.2250-0	4.1505-1	3.2250-1	3.4750-0	3.3250-1	0.000-0	0.000-0	0.000-0	6.1500-1
	NDN201N	2.3550-02	3.6750-1	1.3250A	3.7150-1	2.875-12	0.000-0	2.2150A	4.2250A	5.4550A	3.3500-1	0.000-0	-2.7550A	4.155-10	1.3050-0	1.4450-02	6.1501-1	0.000-0	0.000-0	1.6500-10	2.6250-1	3.1250-0	0.000-0	2.5750-0	1.2250A	9.1500A	1.3150-1	2.9501-1	0.000-0	3.1250-0	5.2350-1	3.1250-1	3.4500-0	2.9501-1	0.000-0	0.000-0	0.000-0	6.0500-1
	NDN202	2.7500-0	2.6550-1	1.1550A	3.6250-1	2.875-12	0.000-0	2.2500-0	4.1500A	5.9255A	2.8450-1	0.000-0	-2.7250A	3.055-10	1.4350-0																							

	NDN304P	3.075-0	5.570-1	1.815-0	5.160-1	2.875-1	0.000-0	3.000-0	6.040-0	1.565-0	9.005-0	0.000-0	-5.325-0	5.025-1	1.035-0	1.075-0	8.350-1	0.000-0	0.000-0	2.330-0	6.055-0	3.570-0	0.000-0	3.025-0	1.720-0	1.265-1	2.095-0	4.135-1	0.000-0	3.570-0	7.595-0	4.375-0	4.865-0	4.130-1	0.000-0	0.000-0	0.000-0	8.360-1
	NDN306	2.725-0	4.875-1	2.575-0	4.715-1	2.875-1	0.000-0	2.850-0	5.345-0	9.885-0	4.275-0	0.000-0	-4.855-0	4.965-1	1.445-0	1.855-0	7.150-1	0.000-0	0.000-0	2.235-0	6.285-0	3.865-0	0.000-0	3.125-0	1.575-0	1.175-0	1.885-0	3.525-0	0.000-0	3.865-0	3.365-0	3.885-0	4.255-0	3.935-1	0.000-0	0.000-0	0.000-0	7.810-1
	NDN306A	2.750-0	4.875-1	2.585-0	4.730-1	2.875-1	0.000-0	2.850-0	5.350-0	9.875-0	4.275-0	0.000-0	-4.725-0	5.035-1	1.445-0	1.875-0	7.150-1	0.000-0	0.000-0	2.275-0	6.155-0	3.875-0	0.000-0	3.125-0	1.585-0	1.185-1	1.875-0	3.555-0	0.000-0	3.875-0	3.365-0	3.875-0	4.275-0	3.935-1	0.000-0	0.000-0	0.000-0	7.800-1
	NDN306N	2.465-0	4.915-1	1.785-0	4.715-1	2.875-1	0.000-0	3.000-0	5.530-0	9.855-0	4.355-0	0.000-0	-4.265-0	5.105-1	1.245-0	1.855-0	8.145-1	0.000-0	0.000-0	2.000-0	5.985-0	3.945-0	0.000-0	3.145-0	1.625-0	1.235-1	1.925-0	3.975-0	0.000-0	3.945-0	6.075-0	3.945-0	4.330-0	3.975-1	0.000-0	0.000-0	0.000-0	8.010-1
	NDN306P	2.305-0	4.755-1	1.785-0	4.535-1	2.875-1	0.000-0	2.945-0	5.740-0	9.355-0	4.235-0	0.000-0	-5.005-0	5.075-1	1.235-0	1.885-0	7.955-1	0.000-0	0.000-0	2.240-0	6.555-0	4.105-0	0.000-0	3.355-0	1.695-0	1.275-0	2.005-0	3.955-0	0.000-0	4.105-0	7.435-0	4.105-0	4.975-0	3.965-1	0.000-0	0.000-0	0.000-0	8.030-1
	NDN310	2.765-0	4.865-1	1.475-0	4.685-1	2.875-1	0.000-0	2.845-0	5.245-0	1.135-0	4.305-0	0.000-0	-4.525-0	4.955-1	1.515-0	1.855-0	7.475-1	0.000-0	0.000-0	2.235-0	6.445-0	3.875-0	0.000-0	3.115-0	1.575-0	1.145-0	2.005-0	3.935-0	0.000-0	3.875-0	7.375-0	3.875-0	4.265-0	3.935-1	0.000-0	0.000-0	0.000-0	7.850-1
	NDN310A	2.765-0	4.865-1	1.485-0	4.725-1	2.875-1	0.000-0	2.845-0	5.235-0	1.135-0	4.295-0	0.000-0	-4.725-0	4.945-1	1.515-0	1.875-0	7.475-1	0.000-0	0.000-0	2.235-0	6.265-0	3.875-0	0.000-0	3.115-0	1.575-0	1.145-0	1.975-0	3.935-0	0.000-0	3.875-0	7.375-0	3.875-0	4.275-0	3.935-1	0.000-0	0.000-0	0.000-0	7.850-1
	NDN310N	2.535-0	4.725-1	1.735-0	4.685-1	2.875-1	0.000-0	3.005-0	5.585-0	1.155-0	4.355-0	0.000-0	-4.555-0	5.245-1	1.515-0	1.855-0	8.675-1	0.000-0	0.000-0	2.065-0	6.565-0	4.245-0	0.000-0	3.365-0	1.655-0	1.235-1	1.925-0	3.975-0	0.000-0	3.945-0	6.075-0	4.245-0	4.975-0	4.005-1	0.000-0	0.000-0	0.000-0	8.070-1
	NDN310P	2.235-0	4.725-1	2.335-0	4.465-1	2.875-1	0.000-0	2.905-0	5.715-0	1.155-0	4.355-0	0.000-0	-3.265-0	4.895-1	1.245-0	1.875-0	8.155-0	0.000-0	0.000-0	2.215-0	6.335-0	4.245-0	0.000-0	3.355-0	1.615-0	1.135-1	1.935-0	3.955-0	0.000-0	4.005-0	6.265-0	4.005-0	4.955-0	3.985-1	0.000-0	0.000-0	0.000-0	7.750-1
	NDN313	2.755-0	4.875-1	1.475-0	4.735-1	2.875-1	0.000-0	2.845-0	5.245-0	1.125-0	4.285-0	0.000-0	-4.975-0	4.995-1	1.515-0	1.855-0	7.525-1	0.000-0	0.000-0	2.225-0	6.415-0	3.875-0	0.000-0	3.115-0	1.585-0	1.175-1	1.955-0	3.945-0	0.000-0	3.875-0	7.385-0	3.875-0	4.265-0	3.945-1	0.000-0	0.000-0	0.000-0	7.860-1
	NDN316	2.915-0	4.865-1	1.985-0	4.685-1	2.875-1	0.000-0	2.885-0	5.335-0	1.465-0	4.345-0	0.000-0	-5.265-0	5.205-1	1.715-0	1.845-0	7.525-1	0.000-0	0.000-0	2.230-0	6.535-0	4.345-0	0.000-0	3.155-0	1.585-0	1.185-0	2.035-0	3.955-0	0.000-0	3.945-0	7.445-0	4.345-0	4.335-0	3.955-1	0.000-0	0.000-0	0.000-0	8.050-1
	NDN316A	2.665-0	4.855-1	1.755-0	4.735-1	2.875-1	0.000-0	2.915-0	5.515-0	1.255-0	4.335-0	0.000-0	-5.575-0	5.305-1	1.525-0	1.855-0	7.855-1	0.000-0	0.000-0	2.265-0	7.455-0	4.315-0	0.000-0	3.255-0	1.595-0	1.195-1	2.155-0	3.955-0	0.000-0	4.015-0	7.455-0	4.315-0	4.975-0	3.965-1	0.000-0	0.000-0	0.000-0	8.130-1
	NDN316N	5.065-0	1.115-0	1.865-0	1.055-0	2.875-1	0.000-0	3.005-0	5.535-0	2.815-0	4.355-0	0.000-0	-5.765-0	5.145-1	1.325-0	1.875-0	4.165-0	0.000-0	0.000-0	2.285-0	7.375-0	4.325-0	0.000-0	3.685-0	1.625-0	1.255-0	1.965-0	3.875-0	0.000-0	3.935-0	1.255-0	4.325-0	4.955-0	4.005-1	0.000-0	0.000-0	0.000-0	1.775-0
	NDN316P	2.855-0	4.755-1	2.585-0	4.465-1	2.875-1	0.000-0	2.925-0	5.765-0	1.285-0	4.135-0	0.000-0	-3.325-0	5.055-1	1.565-0	1.855-0	7.475-1	0.000-0	0.000-0	2.275-0	6.355-0	4.055-0	0.000-0	3.325-0	1.625-0	1.185-0	1.425-0	3.975-0	0.000-0	4.065-0	6.225-0	4.055-0	4.955-0	3.975-1	0.000-0	0.000-0	0.000-0	8.050-1
	NDN320	3.015-0	4.835-1	1.745-0	4.715-1	2.875-1	0.000-0	2.945-0	5.555-0	1.325-0	4.445-0	0.000-0	-5.15-0	5.205-1	1.765-0	1.855-0	8.345-1	0.000-0	0.000-0	2.375-0	7.555-0	4.375-0	0.000-0	3.275-0	1.625-0	1.255-0	2.155-0	4.155-0	0.000-0	4.015-0	7.525-0	4.375-0	4.435-0	4.15-0	0.000-0	0.000-0	0.000-0	8.350-1
	NDN320A	3.945-0	5.155-1	1.925-0	4.975-1	0.000-0	0.000-0	3.165-0	6.005-0	1.945-0	4.585-0	0.000-0	-5.575-0	6.035-1	2.275-0	2.025-0	8.975-1	0.000-0	0.000-0	2.565-0	7.455-0	4.325-0	0.000-0	3.455-0	1.785-0	1.275-0	2.235-0	4.525-0	0.000-0	4.325-0	7.535-0	4.325-0	4.775-0	4.525-1	0.000-0	0.000-0	0.000-0	9.000-1
	NDN320N	3.005-0	5.455-1	1.775-0	5.335-1	2.875-1	0.000-0	3.445-0	5.945-0	1.455-0	4.775-0	0.000-0	-4.755-0	5.055-1	1.775-0	1.855-0	8.205-1	0.000-0	0.000-0	2.435-0	6.945-0	4.555-0	0.000-0	3.755-0	1.375-0	1.935-0	1.935-0	4.525-0	0.000-0	4.525-0	7.475-0	4.555-0	4.955-0	4.325-1	0.000-0	0.000-0	0.000-0	8.760-1
	NDN320P	2.655-0	4.755-1	1.655-0	4.455-1	2.875-1	0.000-0	2.955-0	5.865-0	1.195-0	4.225-0	0.000-0	-5.815-0	5.265-1	1.675-0	1.855-0	8.255-1	0.000-0	0.000-0	2.325-0	6.485-0	4.165-0	0.000-0	3.465-0	1.735-0	1.225-0	1.835-0	4.125-0	0.000-0	4.195-0	7.445-0	4.165-0	4.725-0	4.125-1	0.000-0	0.000-0	0.000-0	8.250-1
	NDN325	3.945-0	5.155-1	1.925-0	4.975-1	0.000-0	0.000-0	3.165-0	6.005-0	1.985-0	4.585-0	0.000-0	-5.575-0	6.035-1	2.275-0	2.025-0	8.975-1	0.000-0	0.000-0	2.565-0	7.455-0	4.325-0	0.000-0	3.455-0	1.785-0	1.275-0	2.235-0	4.525-0	0.000-0	4.325-0	7.535-0	4.325-0	4.785-0	4.525-1	0.000-0	0.000-0	0.000-0	9.020-1
	NDN325A	3.945-0	5.155-1	1.925-0	4.977-1	0.000-0	0.000-0	3.165-0	6.005-0	1.985-0	4.585-0	0.000-0	-5.575-0	6.035-1	2.275-0	2.025-0	8.975-1	0.000-0	0.000-0	2.565-0	7.455-0	4.325-0	0.000-0	3.455-0	1.785-0	1.275-0	2.235-0	4.525-0	0.000-0	4.325-0	7.535-0	4.325-0	4.785-0	4.525-1	0.000-0	0.000-0	0.000-0	9.020-1
	NDN325N	3.165-0	5.465-1	1.875-0	5.335-1	2.875-1	0.000-0	3.445-0	5.965-0	1.465-0	4.785-0	0.000-0	-4.765-0	5.175-1	1.835-0	2.075-0	9.185-1	0.000-0	0.000-0	2.605-0	6.885-0	4.605-0	0.000-0	3.745-0	1.845-0	1.385-0	1.875-0	4.575-0	0.000-0	4.605-0	7.465-0	4.605-0	4.925-0	4.575-1	0.000-0	0.000-0	0.000-0	9.060-1
	NDN325P	3.115-0	5.465-1	1.775-0	5.435-1	2.875-1	0.000-0	3.395-0	5.985-0	1.385-0	4.285-0	0.000-0	-5.345-0	5.145-1	1.835-0	2.075-0	9.185-1	0.000-0	0.000-0	2.605-0	6.885-0	4.605-0	0.000-0	3.745-0	1.845-0	1.385-0	1.865-0	4.575-0	0.000-0	4.615-0	7.465-0	4.605-0	4.925-0	4.575-1	0.000-0	0.000-0	0.000-0	9.060-1
	NDN332	4.485-0	5.845-1	2.085-0	5.635-1	0.000-0	0.000-0	3.375-0	6.225-0	2.985-0	5.175-0	0.000-0	-5.575-0	6.435-1	2.845-0	2.195-0	1.095-0	0.000-0	0.000-0	2.785-0	7.455-0	4.625-0	0.000-0	3.735-0	1.975-0	1.455-0	2.235-0	4.935-0	0.000-0	4.635-0	7.535-0	4.625-0	5.125-0	4.935-1	0.000-0	0.000-0	0.000-0	1.075-0
	NDN332A	4.485-0	5.845-1	2.085-0	5.635-1	0.000-0	0.000-0	3.375-0	6.225-0	2.985-0	5.175-0	0.000-0	-5.575-0	6.435-1	2.845-0	2.195-0	1.095-0	0.000-0	0.000-0	2.785-0	7.455-0	4.625-0	0.000-0	3.735-0	1.975-0	1.455-0	2.235-0	4.935-0	0.000-0	4.635-0	7.535-0	4.625-0	5.125-0	4.935-1	0.000-0	0.000-0	0.000-0	1.075-0
	NDN332N	4.445-0	5.845-1	2.085-0	5.635-1	0.000-0	0.000-0	3.375-0	6.225-0	2.985-0	5.175-0	0.000-0	-5.575-0	6.435-1	2.845-0	2.195-0	1.095-0	0.000-0	0.000-0	2.785-0	7.455-0	4.625-0	0.000-0	3.735-0	1.975-0	1.455-0	2.235-0	4.935-0	0.000-0	4.635-0	7.535-0	4.625-0	5.125-0	4.935-1	0.000-0	0.000-0	0.000-0	1.075-0
	NDN332P	4.485-0	5.845-1	2.085-0	5.635-1	0.000-0	0.000-0	3.375-0	6.225-0	2.985-0	5.175-0	0.000-0	-4.445-0	6.035-1	2.835-0	2.085-0	1.095-0	0.000-0	0.000-0	2.685-0	6.565-0	4.465-0	0.000-0	3.665-0	1.925-0	1.435-0	1.885-0	4.875-0	0.000-0	4.495-0	6.175-0	4.465-0	4.885-0	4.875-1	0.000-0	0.000-0	0.000-0	9.060-1
	NDN333	4.485-0	5.845-1	2.085-0	5.635-1	0.000-0	0.000-0	3.375-0	6.225-0	2.985-0	5.175-0	0.000-0	-4.445-0	6.035-1	2.835-0	2.085-0	1.095-0	0.000-0	0.000-0	2.685-0	6.565-0	4.465-0	0.000-0	3.665-0	1.925-0	1.435-0	1.885-0											

	NDM463N	7.02E-01	8.77E-01	3.95E-02	6.43E-01	2.87E-12	0.00E+00	7.75E-01	8.83E-01	4.15E-02	7.88E-01	0.00E+00	-5.05E-04	9.31E-13	4.43E-01	3.03E-02	1.47E-01	0.00E+00	0.00E+00	3.69E+00	6.05E-01	6.25E-01	0.00E+00	4.83E-01	2.65E-01	2.33E-01	2.18E-01	6.65E-01	0.00E+00	6.25E+00	9.91E-01	6.25E-01	6.25E-01	6.85E-01	0.00E+00	0.00E+00	0.00E+00	1.35E+02	
	NDM463P	6.85E-02	7.77E-01	3.46E-02	7.28E-01	2.87E-12	0.00E+00	1.43E-01	8.07E-01	3.88E-01	7.03E-01	0.00E+00	-4.83E-04	9.26E-13	4.26E-01	3.01E-02	1.36E-01	0.00E+00	0.00E+00	3.69E+00	7.44E-01	6.17E-01	0.00E+00	4.78E-01	2.61E-01	2.03E-01	2.58E-01	6.53E-01	0.00E+00	6.17E+00	9.41E-01	6.17E-01	6.25E-01	6.53E-01	0.00E+00	0.00E+00	0.00E+00	1.32E+02	
	NEN106	8.79E-04	1.14E-01	9.84E-03	1.68E-01	2.87E-12	0.00E+00	9.67E-01	1.77E-01	3.85E-01	1.32E-01	0.00E+00	-1.87E-04	1.74E-13	4.44E-01	8.23E-03	2.43E-01	0.00E+00	0.00E+00	7.75E-01	2.57E-01	1.33E-01	0.00E+00	1.68E-01	1.38E-01	4.02E-01	7.71E-01	1.34E-01	0.00E+00	1.33E+00	2.21E-01	1.33E-01	1.47E-01	1.34E-01	0.00E+00	0.00E+00	0.00E+00	2.97E+01	
	NEN110	7.65E-04	1.04E-01	9.94E-03	1.58E-01	0.00E+00	0.00E+00	1.00E+00	1.69E-01	3.58E-01	1.42E-01	0.00E+00	-2.43E-04	1.68E-13	4.41E-01	5.98E-03	2.43E-01	0.00E+00	0.00E+00	7.07E-01	3.27E-01	1.27E-01	0.00E+00	1.00E-01	1.00E-01	3.70E-01	9.00E-01	1.25E-01	0.00E+00	1.27E+00	1.36E-01	1.36E-01	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.23E+01		
	NEN113	1.66E-02	1.97E-01	7.91E-03	1.88E-01	2.87E-12	0.00E+00	1.06E+00	1.88E-01	3.94E-01	1.69E-01	0.00E+00	-1.97E-04	2.19E-13	5.74E-01	8.67E-03	2.82E-01	0.00E+00	0.00E+00	8.06E-01	2.83E-01	1.42E-01	0.00E+00	1.15E-01	8.83E-01	4.48E-01	7.91E-01	1.44E-01	0.00E+00	1.42E+00	8.17E-01	1.42E-01	1.57E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	2.83E+01	
	NEN116	9.85E-04	1.14E-01	6.33E-03	1.68E-01	2.87E-12	0.00E+00	9.91E-01	1.88E-01	4.38E-01	1.33E-01	0.00E+00	-1.87E-04	2.06E-13	5.71E-01	6.48E-03	2.88E-01	0.00E+00	0.00E+00	7.58E-01	2.34E-01	1.37E-01	0.00E+00	1.06E-01	9.42E-01	4.05E-01	7.47E-01	1.35E-01	0.00E+00	1.37E+00	2.19E-01	1.37E-01	1.58E-01	1.35E-01	0.00E+00	0.00E+00	0.00E+00	2.75E+01	
	NEN120	1.12E-02	1.88E-01	6.88E-03	1.78E-01	2.87E-12	0.00E+00	1.05E+00	1.90E-01	5.74E-01	1.81E-01	0.00E+00	-1.87E-04	2.11E-13	6.81E-01	6.71E-03	2.88E-01	0.00E+00	0.00E+00	8.34E-01	2.33E-01	1.42E-01	0.00E+00	1.15E-01	9.88E-01	4.30E-01	7.48E-01	1.47E-01	0.00E+00	1.42E+00	2.19E-01	1.42E-01	1.57E-01	1.47E-01	0.00E+00	0.00E+00	0.00E+00	3.05E+01	
	NEN125	1.17E-02	1.78E-01	6.93E-03	1.68E-01	2.87E-12	0.00E+00	1.02E+00	1.85E-01	6.07E-01	1.73E-01	0.00E+00	-1.86E-04	1.97E-13	6.75E-01	6.58E-03	2.88E-01	0.00E+00	0.00E+00	8.36E-01	2.34E-01	1.36E-01	0.00E+00	1.16E-01	9.74E-01	4.18E-01	7.48E-01	1.46E-01	0.00E+00	1.36E+00	2.19E-01	1.36E-01	1.52E-01	1.46E-01	0.00E+00	0.00E+00	0.00E+00	3.16E+01	
	NEN132	1.34E-02	1.88E-01	6.78E-03	1.88E-01	2.87E-12	0.00E+00	1.10E+00	1.98E-01	6.48E-01	1.75E-01	0.00E+00	-1.86E-04	2.06E-13	6.86E-01	6.78E-03	3.15E-01	0.00E+00	0.00E+00	8.88E-01	2.34E-01	1.38E-01	0.00E+00	1.22E-01	9.34E-01	4.68E-01	7.48E-01	1.54E-01	0.00E+00	1.38E+00	2.48E-01	1.38E-01	1.63E-01	1.54E-01	0.00E+00	0.00E+00	0.00E+00	3.18E+01	
	NEN140	1.48E-02	1.92E-01	6.47E-03	1.84E-01	2.87E-12	0.00E+00	1.08E+00	1.98E-01	5.95E-01	1.68E-01	0.00E+00	-1.85E-04	2.06E-13	6.78E-01	6.83E-03	3.21E-01	0.00E+00	0.00E+00	9.08E-01	2.73E-01	1.46E-01	0.00E+00	1.22E-01	9.28E-01	4.67E-01	7.53E-01	1.61E-01	0.00E+00	1.46E+00	2.48E-01	1.46E-01	1.63E-01	1.61E-01	0.00E+00	0.00E+00	0.00E+00	3.32E+01	
	NEN150	1.54E-02	2.00E-01	7.03E-03	1.86E-01	2.87E-12	0.00E+00	1.14E+00	2.08E-01	6.89E-01	1.72E-01	0.00E+00	-1.83E-04	2.06E-13	6.72E-01	6.96E-03	3.36E-01	0.00E+00	0.00E+00	9.36E-01	2.71E-01	1.48E-01	0.00E+00	1.22E-01	9.67E-01	4.70E-01	7.64E-01	1.66E-01	0.00E+00	1.48E+00	2.43E-01	1.48E-01	1.63E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	3.43E+01	
	NEN163	1.75E-02	2.04E-01	7.64E-03	1.91E-01	2.87E-12	0.00E+00	1.17E+00	2.10E-01	1.99E-01	1.77E-01	0.00E+00	-1.86E-04	2.39E-13	1.19E-01	7.25E-03	3.71E-01	0.00E+00	0.00E+00	9.96E-01	2.71E-01	1.49E-01	0.00E+00	1.26E-01	9.78E-01	5.20E-01	7.58E-01	1.74E-01	0.00E+00	1.59E+00	2.43E-01	1.59E-01	1.75E-01	1.74E-01	0.00E+00	0.00E+00	0.00E+00	3.58E+01	
	NEN206	1.36E-02	3.38E-01	1.23E-02	2.88E-01	2.87E-12	0.00E+00	2.00E+00	3.65E-01	5.88E-01	2.77E-01	0.00E+00	-2.45E-04	3.89E-13	6.75E-01	1.23E-02	1.63E-01	0.00E+00	0.00E+00	1.49E+00	3.44E-01	2.82E-01	0.00E+00	2.12E-01	3.46E-01	2.82E-01	3.96E-01	2.58E-01	0.00E+00	2.82E+00	4.26E-01	2.82E-01	2.91E-01	2.58E-01	0.00E+00	0.00E+00	0.00E+00	5.55E+01	
	NEN210	1.36E-02	3.32E-01	1.24E-02	2.88E-01	2.87E-12	0.00E+00	1.83E+00	3.62E-01	6.05E-01	2.78E-01	0.00E+00	-2.37E-04	3.42E-13	6.75E-01	1.23E-02	1.63E-01	0.00E+00	0.00E+00	1.47E+00	3.44E-01	2.71E-01	0.00E+00	2.11E-01	3.46E-01	2.82E-01	2.48E-01	0.00E+00	2.71E+00	5.35E-01	2.71E-01	2.94E-01	2.48E-01	0.00E+00	0.00E+00	0.00E+00	5.23E+01		
	NEN216	1.59E-02	3.52E-01	1.25E-02	2.88E-01	2.87E-12	0.00E+00	2.05E+00	3.92E-01	6.58E-01	2.78E-01	0.00E+00	-2.56E-04	3.78E-13	1.06E-01	1.29E-02	1.63E-01	0.00E+00	0.00E+00	1.48E+00	3.65E-01	2.77E-01	0.00E+00	2.14E-01	3.56E-01	2.74E-01	1.27E-01	2.61E-01	0.00E+00	2.77E+00	5.24E-01	2.77E-01	3.07E-01	2.61E-01	0.00E+00	0.00E+00	0.00E+00	5.45E+01	
	NEN220	2.71E-02	3.90E-01	1.26E-02	2.93E-01	2.87E-12	0.00E+00	2.23E+00	4.21E-01	6.92E-01	2.82E-01	0.00E+00	-2.53E-04	4.12E-13	1.43E-01	1.47E-02	1.63E-01	0.00E+00	0.00E+00	1.79E+00	3.63E-01	3.20E-01	0.00E+00	2.06E+00	3.13E-01	9.26E-01	1.27E-01	3.37E-01	0.00E+00	3.20E+00	5.42E-01	3.20E-01	3.58E-01	3.37E-01	0.00E+00	0.00E+00	0.00E+00	6.35E+01	
	NEN225	2.87E-02	3.95E-01	1.26E-02	2.93E-01	2.87E-12	0.00E+00	2.23E+00	4.25E-01	6.94E-01	1.47E-02	2.78E-02	0.00E+00	-2.56E-04	4.09E-13	1.72E-01	1.44E-02	1.704E-01	0.00E+00	0.00E+00	1.89E+00	3.65E-01	3.16E-01	0.00E+00	2.07E-01	3.36E-01	1.13E-01	1.23E-01	3.34E-01	0.00E+00	3.16E+00	5.45E-01	3.16E-01	3.57E-01	3.34E-01	0.00E+00	0.00E+00	0.00E+00	6.64E+01
	NEN232	3.36E-02	3.98E-01	1.26E-02	3.78E-01	2.87E-12	0.00E+00	2.43E+00	4.27E-01	6.97E-01	3.41E-02	0.00E+00	-2.56E-04	4.15E-13	1.62E-01	1.45E-02	1.713E-01	0.00E+00	0.00E+00	1.96E+00	3.56E-01	3.15E-01	0.00E+00	2.06E-01	3.36E-01	9.65E-01	1.34E-01	3.42E-01	0.00E+00	3.15E+00	5.47E-01	3.15E-01	3.48E-01	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.86E+01	
	NEN240	2.84E-02	3.98E-01	1.38E-02	3.82E-01	2.87E-12	0.00E+00	2.27E+00	4.26E-01	1.46E-02	3.44E-02	0.00E+00	-3.17E-04	4.49E-13	1.68E-01	1.47E-02	1.704E-01	0.00E+00	0.00E+00	1.85E+00	4.24E-02	3.19E-01	0.00E+00	2.07E-01	3.36E-01	9.65E-01	1.32E-01	3.46E-01	0.00E+00	3.19E+00	5.53E-01	3.19E-01	3.52E-01	3.46E-01	0.00E+00	0.00E+00	0.00E+00	6.97E+01	
	NEN250	3.16E-02	4.00E-01	1.43E-02	3.83E-01	2.87E-12	0.00E+00	2.28E+00	4.26E-01	1.77E-02	3.43E-02	0.00E+00	-3.66E-04	4.35E-13	1.95E-01	1.48E-02	1.736E-01	0.00E+00	0.00E+00	1.97E+00	4.32E-02	3.22E-01	0.00E+00	2.03E-01	3.46E-01	9.70E-01	1.42E-01	3.48E-01	0.00E+00	3.22E+00	5.53E-01	3.22E-01	3.55E-01	3.48E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01	
	NEN263	4.60E-02	3.98E-01	1.47E-02	3.91E-01	2.87E-12	0.00E+00	2.28E+00	4.26E-01	2.85E-02	3.41E-02	0.00E+00	-3.62E-04	4.44E-13	1.94E-01	1.48E-02	1.744E-01	0.00E+00	0.00E+00	1.96E+00	4.35E-02	3.22E-01	0.00E+00	2.03E-01	3.46E-01	9.72E-01	1.67E-01	3.48E-01	0.00E+00	3.22E+00	5.53E-01	3.22E-01	3.55E-01	3.48E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01	
	NEN306	2.79E-02	4.94E-01	1.25E-02	4.77E-01	2.87E-12	0.00E+00	2.89E+00	4.25E-01	6.95E-01	4.25E-02	0.00E+00	-4.47E-04	4.97E-13	1.45E-01	1.48E-02	1.732E-01	0.00E+00	0.00E+00	2.19E+00	6.71E-02	3.88E-01	0.00E+00	2.13E-01	3.47E-01	1.84E-01	3.86E-01	2.68E-01	0.00E+00	3.88E+00	4.26E-01	3.88E-01	3.98E-01	3.86E-01	0.00E+00	0.00E+00	0.00E+00	7.79E+01	
	NEN310	2.71E-02	4.89E-01	1.44E-02	4.78E-01	2.87E-12	0.00E+00	2.82E+00	5.20E-01	1.32E-02	3.24E-02	0.00E+00	-4.31E-04	4.99E-13	1.52E-01	1.80E-02	1.748E-01	0.00E+00	0.00E+00	2.18E+00	6.45E-02	3.88E-01	0.00E+00	3.18E-01	3.57E-01	1.14E-02	1.93E-01	3.88E-01	0.00E+00	3.88E+00	7.42E-02	3.88E-01	4.29E-01	3.88E-01	0.00E+00	0.00E+00	0.00E+00	7.79E+01	
	NEN313	2.86E-02	5.16E-01	1.67E-02	4.93E-01	2.87E-12	0.00E+00	2.88E+00	5.33E-01	1.36E-02	3.43E-02	0.00E+00	-4.36E-04	5.42E-13	1.61E-01	1.88E-02	1.832E-01	0.00E+00	0.00E+00	2.22E+00	7.52E-02	3.46E-01	0.00E+00	3.26E-01	3.68E-01	1.23E-02	2.98E-01	3.97E-01	0.00E+00	4.04E+00	7.42E-02	3.68E-01	4.29E-01	3.97E-01	0.00E+00	0.00E+00	0.00E+00	8.06E+01	
	NEN316	2.86E-02	4.98E-01	1.46E-02	4.78E-01	2.87E-12	0.00E+00	2.85E+00	5.33E-01	1.46E-02	3.26E-02	0.00E+00	-4.96E-04	5.25E-13	1.68E-01	1.83E-02	1.744E-01	0.00E+00	0.00E+00	2.22E+00	6.56E-02	3.82E-01	0.00E+00	3.14E-01	3.66E-01	1.18E-02	1.98E-01	3.95E-01	0.00E+00	3.82E+00	7.52E-02								

	NF404A	5.005-01	6.754-01	3.025-02	6.470-01	2.875-12	0.000-00	3.505-00	7.000-00	2.715-02	9.000-00	0.000-00	-3.000-04	8.150-10	3.000-00	2.750-02	1.300-00	0.000-00	0.000-00	3.000-00	4.015-03	5.000-00	0.000-00	4.800-00	2.530-01	1.500-01	1.500-07	6.500-01	0.000-00	5.000-00	4.015-03	5.000-00	6.000-00	6.500-01	0.000-00	0.000-00	0.000-00	1.300-02
	NF406A	3.145-02	6.170-01	2.755-02	6.000-01	2.875-12	0.000-00	3.440-00	6.400-00	1.000-00	9.300-00	0.000-00	-2.900-04	6.200-10	1.400-00	2.250-02	9.270-01	0.000-00	0.000-00	2.000-00	3.300-00	4.750-00	0.000-00	3.000-00	1.800-01	1.300-02	1.400-07	4.400-01	0.000-00	4.750-00	3.000-00	4.750-00	3.200-00	4.600-01	0.000-00	0.000-00	0.000-00	9.300-01
	NF410A	3.300-00	6.150-01	2.800-02	5.940-01	2.875-12	0.000-00	3.450-00	6.300-00	1.400-02	9.300-00	0.000-00	-2.875-04	6.210-10	1.700-00	2.270-02	9.300-01	0.000-00	0.000-00	2.000-00	3.300-00	4.750-00	0.000-00	3.000-00	1.810-01	1.400-03	1.400-07	4.700-01	0.000-00	4.750-00	3.000-00	4.750-00	3.200-00	4.720-01	0.000-00	0.000-00	0.000-00	9.300-01
	NF416A	3.500-00	6.210-01	2.850-02	6.000-01	2.875-12	0.000-00	3.500-00	6.600-00	1.700-00	9.400-00	0.000-00	-2.900-04	6.000-10	2.000-00	2.300-02	9.300-01	0.000-00	0.000-00	2.000-00	3.300-00	4.800-00	0.000-00	3.000-00	1.800-01	1.400-03	1.400-07	4.900-01	0.000-00	4.800-00	3.000-00	4.750-00	3.200-00	4.800-01	0.000-00	0.000-00	0.000-00	1.010-02
	NF420A	3.600-00	6.280-01	2.890-02	6.000-01	2.875-12	0.000-00	3.700-00	7.000-00	1.700-02	9.400-00	0.000-00	-2.900-04	6.770-10	2.070-00	2.370-02	1.010-00	0.000-00	0.000-00	2.000-00	3.300-00	5.110-00	0.000-00	4.070-00	1.800-01	1.400-03	1.470-07	4.970-01	0.000-00	5.110-00	4.100-00	3.110-00	5.020-00	4.970-01	0.000-00	0.000-00	0.000-00	1.020-02
	NF425A	4.140-02	6.440-01	3.020-02	6.200-01	2.875-12	0.000-00	3.900-00	7.410-00	2.100-02	9.500-00	0.000-00	-3.000-04	7.330-10	2.300-00	2.500-02	1.100-00	0.000-00	0.000-00	3.170-00	4.040-03	5.400-00	0.000-00	4.310-00	2.100-01	1.500-02	1.600-07	5.500-01	0.000-00	5.400-00	3.970-00	5.400-00	5.900-00	5.500-01	0.000-00	0.000-00	0.000-00	1.140-02
	NF432A	6.000-02	6.900-01	2.940-02	6.200-01	2.875-12	0.000-00	5.040-00	9.300-00	3.000-02	9.500-00	0.000-00	-5.830-04	6.000-10	4.200-00	2.800-02	1.000-00	0.000-00	0.000-00	4.120-00	7.910-03	6.010-00	0.000-00	5.810-00	2.800-01	2.410-02	2.320-07	7.310-01	0.000-00	6.010-00	1.030-00	6.010-00	7.270-00	7.310-01	0.000-00	0.000-00	0.000-00	1.010-02
	NF440A	7.000-00	9.370-01	3.070-02	6.300-01	2.875-12	0.000-00	5.000-00	9.400-00	3.000-02	9.700-00	0.000-00	-2.900-04	7.200-10	4.200-00	1.000-00	0.000-00	0.000-00	0.000-00	4.100-00	8.340-03	6.000-00	0.000-00	5.810-00	2.800-01	2.410-02	2.370-07	7.470-01	0.000-00	6.000-00	1.030-00	6.000-00	7.300-00	7.300-01	0.000-00	0.000-00	0.000-00	1.400-02
	NF450A	9.170-00	9.700-01	3.000-02	6.310-01	2.875-12	0.000-00	4.810-00	9.310-00	4.100-02	9.600-00	0.000-00	-7.270-04	8.710-10	4.330-00	2.800-02	1.100-00	0.000-00	0.000-00	4.000-00	8.100-03	6.400-00	0.000-00	5.270-00	2.840-01	2.300-02	2.100-07	7.100-01	0.000-00	6.400-00	1.000-00	6.400-00	7.100-00	7.100-01	0.000-00	0.000-00	0.000-00	1.400-02
	NF463A	6.310-00	6.000-01	2.600-02	7.000-01	2.875-12	0.000-00	3.400-00	8.500-00	3.700-02	7.100-00	0.000-00	7.000-04	8.500-10	4.070-00	2.700-02	1.400-00	0.000-00	0.000-00	3.000-00	8.000-03	6.300-00	0.000-00	5.040-00	2.740-01	2.070-02	2.000-07	6.800-01	0.000-00	6.300-00	9.000-00	6.300-00	6.800-00	6.800-01	0.000-00	0.000-00	0.000-00	1.020-02
	NFN100	1.010-00	1.000-01	5.300-03	1.040-01	2.875-12	0.000-00	1.020-00	1.800-00	4.000-00	1.000-03	0.000-00	-2.000-04	1.040-10	5.330-00	6.700-02	2.040-01	0.000-00	0.000-00	7.800-01	3.100-03	1.420-00	0.000-00	1.100-00	5.770-01	4.300-04	8.900-00	1.300-01	0.000-00	1.420-00	2.000-00	1.420-00	1.500-00	1.300-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN101	1.020-00	1.000-01	5.410-03	1.000-01	2.875-12	0.000-00	1.000-00	1.800-00	4.700-00	1.000-03	0.000-00	-2.000-04	1.040-10	5.430-00	6.700-02	2.000-01	0.000-00	0.000-00	7.800-01	3.170-03	1.420-00	0.000-00	1.100-00	5.780-01	4.300-04	8.900-00	1.410-01	0.000-00	1.420-00	2.000-00	1.420-00	1.500-00	1.410-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN102	1.060-00	1.000-01	5.310-03	1.000-01	2.875-12	0.000-00	1.000-00	1.800-00	4.700-00	1.000-03	0.000-00	-2.000-04	1.040-10	5.430-00	6.700-02	2.000-01	0.000-00	0.000-00	7.800-01	3.170-03	1.420-00	0.000-00	1.100-00	5.780-01	4.300-04	8.970-00	1.300-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.300-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN103	1.020-00	1.000-01	5.010-03	1.000-01	2.875-12	0.000-00	1.010-00	1.870-00	4.700-00	1.000-03	0.000-00	-2.000-04	1.040-10	5.370-00	6.600-02	2.700-01	0.000-00	0.000-00	7.800-01	3.130-03	1.410-00	0.000-00	1.100-00	5.750-01	4.300-04	8.870-00	1.300-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.300-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN104	1.000-00	1.070-01	6.120-03	1.000-01	2.875-12	0.000-00	1.020-00	1.910-00	5.200-00	1.000-03	0.000-00	-2.200-04	1.010-10	5.000-00	6.500-02	2.300-01	0.000-00	0.000-00	8.000-01	3.140-03	1.410-00	0.000-00	1.140-00	5.820-01	4.370-04	8.770-00	1.420-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.420-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN105	7.000-00	7.000-01	5.400-03	1.740-01	0.000-00	0.000-00	9.100-01	1.720-00	3.900-00	1.000-03	0.000-00	-1.000-04	1.000-10	3.900-00	6.100-02	2.400-01	0.000-00	0.000-00	6.970-01	2.470-03	1.310-00	0.000-00	1.070-00	5.100-01	3.900-04	7.320-00	1.240-01	0.000-00	1.310-00	2.040-00	1.310-00	1.440-00	1.240-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN110	7.000-00	7.000-01	5.400-03	1.740-01	0.000-00	0.000-00	9.100-01	1.720-00	3.900-00	1.000-03	0.000-00	-1.000-04	1.000-10	3.900-00	6.100-02	2.400-01	0.000-00	0.000-00	6.970-01	2.470-03	1.310-00	0.000-00	1.070-00	5.100-01	3.900-04	7.320-00	1.240-01	0.000-00	1.310-00	2.040-00	1.310-00	1.440-00	1.240-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN111	7.000-00	7.000-01	5.400-03	1.740-01	0.000-00	0.000-00	9.100-01	1.720-00	3.900-00	1.000-03	0.000-00	-1.000-04	1.000-10	3.900-00	6.100-02	2.400-01	0.000-00	0.000-00	6.970-01	2.470-03	1.310-00	0.000-00	1.070-00	5.100-01	3.900-04	7.320-00	1.240-01	0.000-00	1.310-00	2.040-00	1.310-00	1.440-00	1.240-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN113	9.100-00	9.100-01	6.200-03	1.610-01	2.875-12	0.000-00	5.600-00	1.700-00	4.000-00	1.000-03	0.000-00	-1.000-04	1.000-10	5.600-00	6.100-02	2.400-01	0.000-00	0.000-00	7.400-01	2.510-03	1.250-00	0.000-00	1.070-00	5.370-01	4.010-04	7.500-00	1.320-01	0.000-00	1.250-00	2.040-00	1.320-00	1.450-00	1.320-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN116	8.100-00	8.100-01	6.100-03	1.600-01	0.000-00	0.000-00	9.010-01	1.800-00	4.100-00	1.400-03	0.000-00	-2.400-04	1.740-10	5.040-00	6.100-02	2.300-01	0.000-00	0.000-00	7.370-01	3.220-03	1.300-00	0.000-00	1.050-00	5.100-01	3.900-04	8.100-00	1.300-01	0.000-00	1.300-00	2.000-00	1.300-00	1.420-00	1.300-01	0.000-00	0.000-00	0.000-00	2.000-01
	NFN120	1.200-00	1.740-01	6.000-03	1.670-01	0.000-00	0.000-00	1.000-00	1.900-00	6.000-00	1.000-03	0.000-00	-2.000-04	1.000-10	5.300-00	6.000-02	2.000-01	0.000-00	0.000-00	8.400-01	3.220-03	1.410-00	0.000-00	1.100-00	5.810-01	4.200-04	9.170-00	1.400-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.400-01	0.000-00	0.000-00	0.000-00	3.000-01
	NFN125	1.200-00	1.740-01	6.000-03	1.670-01	0.000-00	0.000-00	1.000-00	1.900-00	6.000-00	1.000-03	0.000-00	-2.000-04	1.000-10	5.300-00	6.000-02	2.000-01	0.000-00	0.000-00	8.400-01	3.220-03	1.410-00	0.000-00	1.100-00	5.810-01	4.200-04	9.170-00	1.400-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.400-01	0.000-00	0.000-00	0.000-00	3.000-01
	NFN132	1.000-00	1.000-01	6.010-03	1.000-01	0.000-00	0.000-00	1.000-00	1.800-00	4.000-00	1.000-03	0.000-00	-2.000-04	1.000-10	5.300-00	6.000-02	2.000-01	0.000-00	0.000-00	8.400-01	3.220-03	1.410-00	0.000-00	1.100-00	5.810-01	4.200-04	9.170-00	1.400-01	0.000-00	1.410-00	2.000-00	1.410-00	1.500-00	1.400-01	0.000-00	0.000-00	0.000-00	3.000-01
	NFN140	1.000-00	2.000-01	7.010-03	1.000-01	0.000-00	0.000-00	1.100-00	2.100-00	1.100-02	1.100-00	0.000-00	-1.000-04	2.200-10	1.200-00	7.100-02	3.100-01	0.000-00	0.000-00	1.010-00	2.200-03	1.000-00	0.000-00	1.200-00	7.000-01	5.100-04	7.000-00	1.700-01	0.000-00	1.000-00	2.000-00	1.700-00	1.700-01	0.000-00	0.000-00	0.000-00	3.700-01	
	NFN150	1.000-00	2.000-01	7.010-03	1.000-01	2.875-12	0.000-00	1.100-00	1.900-00	9.000-00	1.100-03	0.000-00	-1.000-04	2.070-10	1.200-00	6.000-02	3.700-01	0.000-00	0.000-00	8.400-01	2.710-03	1.400-00	0.000-00	1.200-00	6.740-01	4.000-04	8.100-00	1.600-01	0.000-00	1.400-00	2.000-00	1.						

	NFT703	9.2504	1.92041	9.18041	1.88041	2.87042	0.0004	9.43041	1.87040	4.26040	1.84040	0.00040	-0.54040	1.98040	4.80040	6.39040	2.04041	0.00040	0.00040	7.80041	1.43040	1.41040	0.00040	1.14040	9.84040	4.30040	4.52040	1.32041	0.00040	1.41040	2.93041	1.41040	1.54040	1.33041	0.00040	0.00040	0.00040	2.72041
	NFT704	9.8304	1.94041	9.08041	1.88041	0.00040	0.00040	9.40041	1.88040	4.44040	1.88040	0.00040	-0.42040	1.99040	5.08040	6.28041	2.78041	0.00040	0.00040	7.82041	1.28040	1.40040	0.00040	1.14040	9.77040	4.40040	4.46040	1.37041	0.00040	1.40040	3.16041	1.40040	1.54040	1.37041	0.00040	0.00040	0.00040	2.88041
	NFT706	8.8504	1.88041	9.78041	1.84041	8.20040	0.00040	9.20041	1.88040	3.88040	1.82040	0.00040	1.00040	1.99040	1.41040	8.20041	2.40041	0.00040	0.00040	8.70041	1.88040	1.32040	0.00040	1.00040	9.87040	4.19040	8.82040	1.22041	0.00040	1.32040	3.16041	1.32040	1.44040	1.22041	0.00040	0.00040	0.00040	2.39041
	NFT710	8.6204	1.80041	9.00041	1.88041	8.30040	0.00040	9.26041	1.88040	3.88040	1.84000	0.00040	1.00040	1.98040	1.41040	8.20041	2.40041	0.00040	0.00040	8.70041	1.88040	1.34000	0.00040	1.00040	9.87040	4.24000	8.97040	1.27041	0.00040	1.34000	3.16041	1.34000	1.47000	1.27041	0.00040	0.00040	0.00040	2.31041
	NFT716	9.4404	1.94041	9.12040	1.88041	8.47040	0.00040	9.36041	1.77040	4.40040	1.88040	0.00040	1.00040	1.94040	5.08040	6.80041	2.84041	0.00040	0.00040	7.73041	1.88040	1.38040	0.00040	1.12040	9.88040	4.34040	8.73040	1.32041	0.00040	1.38040	2.80041	1.38040	1.57040	1.32041	0.00040	0.00040	0.00040	2.62041
	NFT720	1.4804	1.98041	9.81040	1.88041	0.00040	0.00040	1.02040	1.88040	8.82040	1.72040	0.00040	-0.17040	2.01040	1.20040	6.80041	3.38041	0.00040	0.00040	8.74041	1.88040	1.48000	0.00040	1.18040	9.80040	4.80040	4.01040	1.88041	0.00040	1.48000	2.48041	1.48040	1.61040	1.88041	0.00040	0.00040	0.00040	3.18041
	NFT725	1.4804	1.98041	9.83040	1.88041	0.00040	0.00040	1.04040	1.91040	8.82040	1.73040	0.00040	-0.17040	2.08040	1.31040	6.82041	3.37041	0.00040	0.00040	8.83041	1.88040	1.47040	0.00040	1.18040	9.80040	4.81040	4.02040	1.98041	0.00040	1.47040	2.48041	1.47040	1.62040	1.88041	0.00040	0.00040	0.00040	3.22041
	NFT732	1.0704	1.98041	9.81040	1.92041	0.00040	0.00040	1.07040	1.98040	9.30040	1.75040	0.00040	-0.17040	2.08040	1.31040	6.81041	3.37041	0.00040	0.00040	8.83041	1.88040	1.47040	0.00040	1.18040	9.80040	4.80040	4.01040	1.88041	0.00040	1.47040	2.48041	1.47040	1.61040	1.88041	0.00040	0.00040	0.00040	3.20041
	NFT740	1.9804	2.07041	9.73040	1.98041	0.00040	0.00040	1.12040	1.98040	9.30040	1.81040	0.00040	1.00040	2.13040	1.80040	7.21041	3.37041	0.00040	0.00040	9.24041	1.92040	1.58040	0.00040	1.28040	9.87040	4.77040	8.97040	1.88041	0.00040	1.58040	3.16041	1.58040	1.73040	1.88041	0.00040	0.00040	0.00040	3.37041
	NFT806	2.3704	9.52041	1.74042	9.14041	2.32040	0.00040	2.24040	4.48040	1.08040	1.94042	0.00040	3.32040	4.73040	1.21040	1.84042	6.00041	0.00040	0.00040	1.02040	6.04040	3.72040	0.00040	3.07040	1.98040	1.17042	3.07041	3.08041	0.00040	3.72040	7.74041	3.72040	4.67040	3.08041	0.00040	0.00040	0.00040	6.80041
	NFT810	2.0704	9.58041	1.79042	9.18041	2.34040	0.00040	2.21040	4.48040	1.20040	1.94042	0.00040	3.32040	4.83040	1.36040	1.87042	7.30041	0.00040	0.00040	1.06040	6.05040	3.79040	0.00040	3.07040	1.94040	1.20041	3.07041	3.07041	0.00040	3.79040	7.77041	3.79040	4.78040	3.07041	0.00040	0.00040	0.00040	7.14041
	NFT816	2.8204	9.58041	1.84042	9.29041	2.38040	0.00040	2.76040	4.77040	1.38040	1.87042	0.00040	3.32040	5.01040	1.95040	1.97042	9.70041	0.00040	0.00040	2.08040	6.08040	3.88040	0.00040	3.14040	1.98040	1.22041	3.04041	3.77041	0.00040	3.88040	7.75041	3.88040	4.77040	3.77041	0.00040	0.00040	0.00040	7.47041
	NFT820	3.6804	9.62041	1.83042	9.40041	2.46040	0.00040	2.68040	5.22040	1.38040	1.84042	0.00040	3.32040	5.58040	2.22040	2.08042	9.97041	0.00040	0.00040	2.08040	6.13040	3.79040	0.00040	3.14040	1.98040	1.22041	3.04041	3.77041	0.00040	3.88040	7.75041	3.88040	4.77040	3.77041	0.00040	0.00040	0.00040	7.47041
	NFT825	3.6804	9.62041	1.83042	9.43041	2.47040	0.00040	2.68040	5.22040	1.38040	1.84042	0.00040	3.32040	5.58040	2.22040	2.08042	9.97041	0.00040	0.00040	2.08040	6.13040	3.79040	0.00040	3.14040	1.98040	1.22041	3.04041	3.77041	0.00040	3.88040	7.75041	3.88040	4.77040	3.77041	0.00040	0.00040	0.00040	7.47041
	NFT832	4.2604	9.74041	2.14042	9.53041	2.51040	0.00040	3.11040	5.44040	2.32040	1.92042	0.00040	3.32040	5.90040	1.72040	2.07042	9.92041	0.00040	0.00040	2.53040	6.18040	3.43040	0.00040	3.35040	1.87040	1.40040	3.17041	4.38041	0.00040	4.34040	7.53041	4.34040	4.78040	4.38041	0.00040	0.00040	0.00040	9.22041
	NFT840	4.9704	9.78041	2.17042	9.57041	2.53040	0.00040	3.16040	5.44040	2.32040	1.97042	0.00040	3.47040	6.08040	2.88040	2.09042	9.92041	0.00040	0.00040	2.61040	6.28040	3.48040	0.00040	3.35040	1.91040	1.42040	3.08041	4.88041	0.00040	4.40040	7.53041	4.48040	4.87040	4.88041	0.00040	0.00040	0.00040	9.32041
	NGN100	1.0004	2.07041	9.81040	1.92041	2.87042	0.00040	1.07040	1.98040	9.30040	1.74040	0.00040	-2.86040	2.28040	1.94040	7.00041	3.04041	0.00040	0.00040	8.76041	1.87040	1.48040	0.00040	1.22040	9.82040	4.75040	9.02040	1.42041	0.00040	1.48040	2.48041	1.48040	1.64040	1.42041	0.00040	0.00040	0.00040	2.96041
	NGN101	1.0004	1.87041	9.80040	1.88041	2.87042	0.00040	1.07040	1.82040	4.87040	1.97040	0.00040	-2.28040	1.88040	1.82040	6.48042	2.72041	0.00040	0.00040	8.76041	1.38040	1.48040	0.00040	1.18040	9.75040	4.25040	8.99040	1.38041	0.00040	1.38040	2.58041	1.38040	1.52040	1.38041	0.00040	0.00040	0.00040	2.88041
	NGN102	1.0004	1.88041	9.88040	1.88041	2.87042	0.00040	9.93041	1.88040	4.78040	1.98040	0.00040	-2.22040	1.88040	1.93040	8.44042	2.77041	0.00040	0.00040	7.97041	1.37040	1.38040	0.00040	1.18040	9.77040	4.28040	8.97040	1.48041	0.00040	1.38040	2.58041	1.38040	1.52040	1.48041	0.00040	0.00040	0.00040	2.88041
	NGN103	1.0004	1.82041	9.88040	1.78041	2.87042	0.00040	8.82041	1.81040	4.78040	1.94040	0.00040	-2.77040	1.83040	1.97040	8.29042	2.88041	0.00040	0.00040	7.77041	1.31040	1.37040	0.00040	1.12040	9.72040	4.26040	8.88040	1.38041	0.00040	1.37040	2.58041	1.37040	1.50040	1.38041	0.00040	0.00040	0.00040	2.82041
	NGN104	1.0004	1.87041	9.12040	1.88041	2.87042	0.00040	1.02040	1.97040	4.88040	1.98040	0.00040	-2.22040	1.97040	1.88040	8.54042	2.87041	0.00040	0.00040	8.82041	1.34040	1.47040	0.00040	1.14040	9.82040	4.37040	8.77040	1.42041	0.00040	1.47040	2.58041	1.47040	1.59040	1.42041	0.00040	0.00040	0.00040	2.91041
	NGN106	8.4404	1.98041	9.71040	1.92041	2.87042	0.00040	1.97040	3.88040	1.44040	0.00040	-1.77040	1.97040	1.88040	8.54042	2.87041	0.00040	0.00040	7.90041	2.81040	1.29040	0.00040	1.08040	9.88040	4.38040	9.77040	1.38041	0.00040	1.29040	2.58041	1.29040	1.42040	1.38041	0.00040	0.00040	0.00040	2.91041	
	NGN110	8.4104	1.88041	9.88040	1.62041	2.87042	0.00040	9.17041	1.73040	3.88040	1.44040	0.00040	-1.94040	1.72040	1.88040	8.50042	2.98041	0.00040	0.00040	7.21041	2.98040	1.29040	0.00040	1.04040	9.34040	3.88040	7.82040	1.28041	0.00040	1.29040	2.58041	1.29040	1.42040	1.28041	0.00040	0.00040	0.00040	2.83041
	NGN113	9.2604	1.78041	9.38040	1.62041	2.87042	0.00040	9.68041	1.77040	4.26040	1.92040	0.00040	-1.90040	1.94040	1.91040	6.18042	2.78041	0.00040	0.00040	7.88041	2.91040	1.32040	0.00040	1.08040	9.91040	4.28040	7.93040	1.37041	0.00040	1.33040	2.54041	1.33040	1.48040	1.37041	0.00040	0.00040	0.00040	2.76041
	NGN116	8.8604	1.68041	9.78040	1.62041	2.87042	0.00040	9.36041	1.78040	4.87040	1.44040	0.00040	-1.94040	1.78040	1.44040	8.80042	2.81041	0.00040	0.00040	7.48041	2.98040	1.31040	0.00040	1.08040	9.38040	3.88040	7.44040	1.31040	0.00040	1.31040	2.58041	1.31040	1.44040	1.31040	0.00040	0.00040	0.00040	2.88041
	NGN120	1.0704	1.68041	9.18041	1.62041	2.87042	0.00040	1.08040	1.98040	4.87040	1.97040	0.00040	-1.88040	1.88040	8.81040	8.42042	2.82041	0.00040	0.00040	8.88041	2.92040	1.48040	0.00040	1.11040	9.88040	4.88040	7.93040	1.48041	0.00040	1.48040	2.60041	1.48040	1.54040	1.48041	0.00040	0.00040	0.00040	2.82041
	NGN125	1.3604	1.68041	9.18041	1.62041	2.87042	0.00040	1.08040	1.94040	4.87040	1.96040	0.00040	-1.90040	1.97040	1.84040	8.42042	2.82041	0.00040	0.00040	8.88041	2.93040	1.48040	0.00040	1.11040	9.87040	4.88040	7.93040	1.48041	0.00040	1.48040	2.60041	1.48040	1.54040					

	NGT710	8.6254	1.9251	9.9401	1.8891	8.7961	0.0000	9.2851	1.8594	9.3954	1.9451	0.0000	1.0950	1.0851	4.4450	6.4701	2.0051	0.0000	0.0000	7.0751	1.9554	1.3550	0.0000	1.0054	9.4251	4.2454	9.6754	1.2751	0.0000	1.3550	2.8951	1.3251	1.4751	1.2751	0.0000	0.0000	0.0000	2.9251
	NGT716	8.4454	1.9451	8.1251	1.8851	8.4851	0.0000	8.6051	1.7154	4.4854	1.8651	0.0000	1.0550	1.1451	5.9754	6.9551	0.4051	0.0000	0.0000	7.7351	1.8654	1.3850	0.0000	1.1254	9.5051	4.3654	9.7354	1.3251	0.0000	1.3850	2.8751	1.3851	1.5151	1.3251	0.0000	0.0000	0.0000	2.9451
	NGT720	1.5850	2.9451	7.1751	1.8751	8.8251	0.0000	1.0850	1.9754	8.9354	1.7851	0.0000	1.0550	2.0351	3.3354	7.9451	0.2451	0.0000	0.0000	8.8251	1.9254	1.3250	0.0000	1.2454	9.5551	4.9454	9.9354	1.5951	0.0000	1.5251	2.8751	1.5251	1.6851	1.5951	0.0000	0.0000	0.0000	3.2251
	NGT725	1.5850	2.9451	7.1751	1.8751	8.8251	0.0000	1.0850	1.9754	8.9354	1.7851	0.0000	1.0550	2.0351	3.3354	7.9451	0.2451	0.0000	0.0000	8.8251	1.9254	1.3250	0.0000	1.2454	9.5551	4.9454	9.9354	1.5951	0.0000	1.5251	2.8751	1.5251	1.6851	1.5951	0.0000	0.0000	0.0000	3.2251
	NGT732	1.5850	2.9851	7.2951	1.8951	8.9751	0.0000	1.1250	1.9754	9.1954	1.8151	0.0000	1.0950	2.1951	1.8954	7.1951	3.3951	0.0000	0.0000	9.1951	1.9254	1.9954	0.0000	1.2954	9.7454	5.0554	9.9754	1.6551	0.0000	1.5951	2.8951	1.9951	1.7251	1.6551	0.0000	0.0000	0.0000	3.3451
	NGT744	1.9750	2.9351	8.9151	1.9851	0.0000	0.0000	1.0750	1.9954	9.1954	1.7951	0.0000	-1.3954	2.0951	9.9951	6.7951	3.3951	0.0000	0.0000	9.9951	1.9451	1.9150	0.0000	1.2954	9.6151	4.9954	5.9354	1.9151	0.0000	1.9150	2.4951	1.9151	1.6751	1.9151	0.0000	0.0000	0.0000	3.3951
	NGT806	2.3750	5.2351	1.7451	5.1451	2.3251	0.0000	2.9450	4.4951	1.9951	4.9451	0.0000	3.3351	4.7351	1.2151	1.8451	6.9951	0.0000	0.0000	1.9251	9.9454	3.7251	0.0000	3.9754	1.9954	1.1751	3.9151	3.9951	0.0000	3.7251	7.7351	3.7251	4.9751	3.9951	0.0000	0.0000	0.0000	6.9951
	NGT810	2.9750	5.4351	1.7951	5.1951	2.3951	0.0000	2.9951	4.9154	1.9951	4.9154	0.0000	3.3351	4.8351	1.2151	1.8751	7.7351	0.0000	0.0000	2.0951	9.9954	3.8951	0.0000	3.9754	1.9954	1.2951	3.9951	3.7751	0.0000	3.9951	7.7351	3.9951	4.9951	3.7751	0.0000	0.0000	0.0000	7.7451
	NGT816	2.8351	5.4351	1.8451	5.2951	2.3951	0.0000	2.7150	4.7754	1.9951	4.8751	0.0000	3.3351	5.9151	1.9354	1.7751	0.0000	0.0000	2.0951	9.9954	3.8951	0.0000	3.1954	1.9954	1.2951	3.9451	3.7751	0.0000	3.9951	7.7351	3.9951	4.2751	3.7751	0.0000	0.0000	0.0000	7.4851	
	NGT820	3.6951	5.6351	2.0351	5.4351	2.4751	0.0000	2.9951	5.2154	2.0251	4.8951	0.0000	3.3351	5.9951	2.2251	2.0251	9.9151	0.0000	0.0000	2.3951	6.1354	4.1751	0.0000	3.3951	7.7951	1.3951	3.9951	4.2951	0.0000	4.1751	7.7351	4.1751	4.9951	4.2951	0.0000	0.0000	0.0000	8.9951
	NGT825	3.7951	5.6351	2.0351	5.4351	2.4751	0.0000	2.9951	5.2254	2.0251	4.8951	0.0000	3.3351	5.9351	2.2251	2.0251	9.9251	0.0000	0.0000	2.3751	6.1354	4.1851	0.0000	3.3751	7.7951	1.3951	3.9951	4.2951	0.0000	4.1851	7.7351	4.1851	4.9151	4.2951	0.0000	0.0000	0.0000	8.9951
	NGT832	4.3951	5.7451	2.1451	5.5351	2.5151	0.0000	3.1150	5.4451	2.0251	5.0351	0.0000	3.3351	5.9951	2.7251	2.0951	9.9451	0.0000	0.0000	2.5251	6.1954	4.2451	0.0000	3.3951	7.8951	1.8751	1.4951	3.9151	4.9951	0.0000	4.3451	7.8951	4.9451	4.9951	0.0000	0.0000	0.0000	9.2951
	NGT840	4.3951	5.7451	2.1451	5.5351	2.5151	0.0000	3.1150	5.4451	2.0251	5.0351	0.0000	3.3351	5.9951	2.7251	2.0951	9.9451	0.0000	0.0000	2.5251	6.1954	4.2451	0.0000	3.3951	7.8951	1.8751	1.4951	3.9151	4.9951	0.0000	4.3451	7.8951	4.9451	4.9951	0.0000	0.0000	0.0000	9.2951
	NKN100	1.0150	1.8251	9.8451	1.7851	2.8751	0.0000	9.9951	1.7951	4.3451	1.9351	0.0000	-2.3254	1.9151	5.3451	6.2251	2.8951	0.0000	0.0000	7.7251	3.1951	1.3951	0.0000	1.1254	9.7151	4.2954	8.8354	1.3451	0.0000	1.3951	2.9951	1.3951	1.9351	1.3451	0.0000	0.0000	0.0000	2.8151
	NKN101	1.0150	1.7151	9.9951	1.8951	2.8751	0.0000	9.7951	1.8954	4.3954	1.9351	0.0000	-2.3354	1.9251	5.4151	6.2951	2.7151	0.0000	0.0000	7.8951	3.1951	1.3751	0.0000	1.1154	9.7151	4.2154	8.8354	1.3751	0.0000	1.3751	2.9951	1.3751	1.9951	1.3751	0.0000	0.0000	0.0000	2.8251
	NKN103	9.9954	1.7951	9.9951	1.8951	2.8751	0.0000	9.9251	1.9151	4.3954	1.9351	0.0000	-2.3354	1.9351	5.3951	6.2951	2.8751	0.0000	0.0000	7.7351	3.1151	1.3751	0.0000	1.1154	9.9151	4.2151	8.8354	1.3951	0.0000	1.3751	2.9951	1.3751	1.9951	1.3951	0.0000	0.0000	0.0000	2.8251
	NKN106	6.2954	1.9951	9.9951	1.6351	2.8751	0.0000	9.9451	1.7954	3.7954	1.9351	0.0000	-1.7754	1.7951	1.6951	5.9951	0.0000	0.0000	0.0000	7.2751	2.9151	1.2951	0.0000	1.0954	9.9451	3.9154	7.7951	1.2951	0.0000	1.2951	2.9951	1.2951	1.4351	1.2951	0.0000	0.0000	0.0000	6.2951
	NKN110	7.8954	1.8351	9.9151	1.5951	0.0000	0.0000	3.3651	1.7954	3.9954	1.4251	0.0000	-1.8954	1.7951	1.4251	6.9951	0.2451	0.0000	0.0000	7.2751	2.4751	1.2951	0.0000	1.0451	9.1951	3.7954	7.2954	1.2751	0.0000	1.2951	2.9251	1.2951	1.4251	1.2751	0.0000	0.0000	0.0000	6.2951
	NKN116	8.1454	1.8751	9.1151	1.6951	0.0000	0.0000	9.9151	1.8954	4.1954	1.4951	0.0000	-2.4254	1.7451	5.9451	9.1151	2.9951	0.0000	0.0000	7.3751	3.2251	1.3951	0.0000	1.0951	9.1951	3.9454	9.1251	1.3951	0.0000	1.3951	2.9251	1.3951	1.4251	1.3951	0.0000	0.0000	0.0000	6.2451
	NKN120	1.2950	1.7451	9.8951	1.6751	0.0000	0.0000	1.0950	1.9954	6.9954	1.9351	0.0000	-2.4354	1.9951	1.7951	6.9951	0.9951	0.0000	0.0000	8.4251	3.2251	1.4150	0.0000	1.1351	9.9151	4.2254	9.1751	1.4951	0.0000	1.4150	2.2951	1.4151	1.5951	1.4951	0.0000	0.0000	0.0000	6.3951
	NKN125	1.2150	1.7951	9.9351	1.6951	0.0000	0.0000	1.0950	2.0951	6.9954	1.9351	0.0000	-1.8954	2.0151	1.7951	6.9951	0.9951	0.0000	0.0000	8.9951	3.2451	1.4251	0.0000	1.1254	9.9151	4.2454	7.3251	1.5951	0.0000	1.4251	2.4751	1.4251	1.9951	1.5951	0.0000	0.0000	0.0000	6.3151
	NKN132	1.2950	1.7451	9.8951	1.6751	0.0000	0.0000	1.0950	1.9954	6.9954	1.9351	0.0000	-2.4354	1.9951	1.7951	6.9951	0.9951	0.0000	0.0000	8.4251	3.2251	1.4150	0.0000	1.1351	9.9151	4.2254	9.1751	1.4951	0.0000	1.4150	2.2951	1.4151	1.5951	1.4951	0.0000	0.0000	0.0000	6.3951
	NKN140	1.9951	1.9151	9.9351	1.8951	2.8751	0.0000	1.1150	2.0251	9.2254	1.9951	0.0000	-1.8754	2.0751	9.9951	6.9451	3.4351	0.0000	0.0000	9.3951	2.9951	1.4951	0.0000	1.2751	9.3351	4.7154	7.9351	1.9451	0.0000	1.4951	2.4251	1.4951	1.9951	1.9451	0.0000	0.0000	0.0000	6.3951
	NKN150	1.9951	2.0251	9.9451	1.9751	2.8751	0.0000	1.1950	1.9954	9.9954	1.7451	0.0000	-1.9954	2.0751	1.2951	6.7951	3.7451	0.0000	0.0000	9.4251	2.9951	1.9951	0.0000	1.2251	9.7451	4.9951	8.9151	1.9951	0.0000	1.4951	2.9951	1.4951	1.9951	1.9951	0.0000	0.0000	0.0000	6.3951
	NKN163	1.6751	1.9951	7.1951	1.9351	2.8751	0.0000	1.1750	2.9451	1.1751	1.7451	0.0000	-1.8954	2.0951	1.2951	7.9151	3.7951	0.0000	0.0000	9.9951	2.9951	1.9951	0.0000	1.2251	9.7151	4.7754	7.9351	1.7151	0.0000	1.9951	2.9951	1.9951	1.6951	1.9951	0.0000	0.0000	0.0000	6.3151
	NKN200	2.8951	3.9451	0.9251	3.7951	2.8751	0.0000	2.2451	4.3951	9.9954	5.4951	0.0000	3.9954	4.3751	1.1951	1.4951	6.9151	0.0000	0.0000	1.9151	4.4951	3.2451	0.0000	2.9951	4.4951	3.9951	9.9951	1.4251	0.0000	3.3951	3.9951	3.2451	3.3951	0.0000	0.0000	0.0000	6.3751	
	NKN201	2.9951	3.9451	1.1751	2.9451	2.8751	0.0000	2.2151	4.2951	6.9954	5.4951	0.0000	-2.9954	3.9951	1.1951	1.4951	6.9151	0.0000	0.0000	1.7951	3.9451	3.2451	0.0000	2.9151	4.4951	3.9951	9.9951	1.3951	0.0000	3.3951	3.9951	3.2451	3.3951	0.0000	0.0000	0.0000	6.3751	
	NKN202	3.7951	3.9951	1.1951	2.9451	2.8751	0.0000	2.2151	4.2151	9.9954	5.4951	0.0000	-2.9754	3.9951	1.1451	1.4951	6.9751	0.0000	0.0000	1.7751	3.9351	3.2451	0.0000	2.9151	4.3751	3.9951	9.9951	1.3751	0.0000	3.3951	3.9951	3.2451	3.3951	0.0000	0.0000	0.0000	6.3951	
	NKN203	2.9951	3.9451	1.2951	3.7951	2.8751	0.0000	2.2451	4.2951	9.9954	5.4951	0.0000	-3.9454	4.3951	1.1951	1.4951	6.9151	0.0000	0.0000	1.8751	4.3951	3.2451	0.0000	2.9451	4.3751	3.9951	9.9951	1.4951	0.0000	3.3951	3.9951	3.2451	3.3951	0.0000	0.0000	0.0000	6.3951	
	NKN206	1.9151	3.2951	1.2351	2.8951	2.8751	0.0000	2.0351	3.9251																													

	NQN240	2.855-01	3.935-01	1.335-01	3.785-01	2.875-01	0.000-0	2.285-01	4.275-01	1.475-02	3.385-01	0.000-0	-3.335-04	4.185-01	1.785-01	1.445-02	6.895-01	0.000-0	0.000-0	1.835-01	3.975-01	3.185-01	0.000-0	2.965-01	1.385-01	9.895-04	1.295-01	3.425-01	0.000-0	3.185-01	4.195-01	3.185-01	3.495-01	3.435-01	0.000-0	0.000-0	0.000-0	6.945-01
	NQN240	3.175-01	4.085-01	1.435-01	3.835-01	2.875-01	0.000-0	2.285-01	4.285-01	1.685-01	3.435-01	0.000-0	-3.585-04	4.485-01	1.885-01	1.445-02	7.385-01	0.000-0	0.000-0	1.985-01	4.385-01	3.215-01	0.000-0	2.815-01	1.485-01	9.785-04	1.385-01	3.485-01	0.000-0	3.215-01	4.285-01	3.215-01	3.535-01	3.485-01	0.000-0	0.000-0	0.000-0	7.255-01
	NQN263	4.485-01	3.885-01	1.485-01	3.885-01	2.875-01	0.000-0	2.285-01	4.385-01	2.855-01	2.415-01	0.000-0	-3.735-04	4.735-01	2.345-01	1.485-02	6.785-01	0.000-0	0.000-0	1.975-01	4.775-01	3.225-01	0.000-0	2.815-01	1.485-01	9.785-04	1.835-01	3.485-01	0.000-0	3.225-01	4.385-01	3.225-01	3.585-01	3.485-01	0.000-0	0.000-0	0.000-0	7.255-01
	NQN306	2.335-01	4.835-01	1.485-01	4.785-01	2.875-01	0.000-0	2.755-01	5.175-01	1.015-01	4.285-01	0.000-0	-4.535-04	4.985-01	1.285-01	1.575-01	1.785-01	6.755-01	0.000-0	0.000-0	2.005-01	4.775-01	3.255-01	0.000-0	3.145-01	1.785-01	1.585-01	1.585-01	3.745-01	0.000-0	3.085-01	4.085-01	3.745-01	3.745-01	0.000-0	0.000-0	0.000-0	7.585-01
	NQN310	2.815-01	4.945-01	2.815-01	4.775-01	2.875-01	0.000-0	2.915-01	5.305-01	1.485-02	4.235-01	0.000-0	-5.345-04	5.045-01	1.885-01	1.845-02	7.815-01	0.000-0	0.000-0	2.255-01	7.295-01	3.915-01	0.000-0	3.145-01	1.885-01	1.195-01	1.935-01	3.985-01	0.000-0	3.915-01	3.395-01	3.915-01	4.735-01	3.985-01	0.000-0	0.000-0	0.000-0	8.055-01
	NQN313	3.145-01	5.385-01	1.725-01	5.075-01	2.875-01	0.000-0	3.975-01	5.445-01	1.485-02	4.855-01	0.000-0	-5.445-04	5.835-01	1.715-01	1.975-02	8.485-01	0.000-0	0.000-0	2.385-01	7.515-01	4.125-01	0.000-0	3.375-01	1.885-01	1.275-01	2.035-01	4.975-01	0.000-0	4.125-01	7.475-01	4.125-01	4.535-01	4.975-01	0.000-0	0.000-0	0.000-0	8.235-01
	NQN316	2.825-01	4.825-01	2.815-01	4.785-01	2.875-01	0.000-0	2.885-01	5.315-01	1.485-02	4.235-01	0.000-0	-5.245-04	5.285-01	1.715-01	1.835-02	7.735-01	0.000-0	0.000-0	2.225-01	6.835-01	3.925-01	0.000-0	3.145-01	1.885-01	1.185-01	1.885-01	3.985-01	0.000-0	3.925-01	3.935-01	4.325-01	3.935-01	0.000-0	0.000-0	0.000-0	7.945-01	
	NQN320	3.085-01	5.335-01	1.735-01	5.185-01	2.875-01	0.000-0	3.825-01	5.585-01	1.585-01	4.835-01	0.000-0	-5.535-04	5.485-01	1.815-01	1.975-02	8.235-01	0.000-0	0.000-0	2.265-01	7.335-01	4.185-01	0.000-0	3.375-01	1.785-01	1.275-01	2.035-01	4.975-01	0.000-0	4.185-01	7.285-01	4.185-01	4.585-01	4.975-01	0.000-0	0.000-0	0.000-0	8.685-01
	NQN325	3.385-01	5.235-01	2.885-01	5.035-01	2.875-01	0.000-0	3.885-01	5.835-01	1.785-01	4.335-01	0.000-0	-6.335-04	5.985-01	1.885-01	2.085-01	7.485-01	0.000-0	0.000-0	2.685-01	7.485-01	4.185-01	0.000-0	3.275-01	1.875-01	1.275-01	2.235-01	4.745-01	0.000-0	4.075-01	3.265-01	4.975-01	4.535-01	4.745-01	0.000-0	0.000-0	0.000-0	9.685-01
	NQN340	3.485-01	5.645-01	2.985-01	5.445-01	2.875-01	0.000-0	3.285-01	5.975-01	1.835-01	5.185-01	0.000-0	-6.775-04	6.235-01	2.345-01	2.075-02	9.245-01	0.000-0	0.000-0	2.935-01	7.485-01	4.345-01	0.000-0	3.385-01	1.985-01	1.435-01	2.235-01	4.885-01	0.000-0	4.345-01	7.375-01	4.345-01	4.775-01	4.885-01	0.000-0	0.000-0	0.000-0	9.975-01
	NQN350	4.785-01	5.885-01	3.075-01	5.385-01	2.875-01	0.000-0	3.125-01	5.885-01	2.845-01	5.185-01	0.000-0	-4.685-04	6.275-01	3.135-01	1.975-02	1.100-01	0.000-0	0.000-0	2.945-01	7.985-01	4.345-01	0.000-0	3.325-01	2.045-01	1.485-01	2.235-01	5.075-01	0.000-0	4.345-01	3.295-01	4.345-01	4.835-01	5.075-01	0.000-0	0.000-0	0.000-0	1.035-02
	NQN363	4.825-01	5.885-01	3.185-01	5.435-01	2.875-01	0.000-0	3.245-01	5.835-01	2.845-01	5.135-01	0.000-0	-4.835-04	6.385-01	3.135-01	2.035-02	1.140-01	0.000-0	0.000-0	2.885-01	7.975-01	4.415-01	0.000-0	3.385-01	2.055-01	1.885-01	2.235-01	5.185-01	0.000-0	4.415-01	3.255-01	4.415-01	4.985-01	5.185-01	0.000-0	0.000-0	0.000-0	1.045-02
	NQN406	6.485-01	6.825-01	2.785-01	5.835-01	2.875-01	0.000-0	4.485-01	6.485-01	1.125-01	4.835-01	0.000-0	-5.975-04	6.885-01	1.725-01	2.085-01	9.985-01	0.000-0	0.000-0	2.985-01	8.185-01	4.455-01	0.000-0	3.985-01	2.185-01	1.385-01	2.235-01	4.445-01	0.000-0	4.445-01	3.285-01	4.445-01	5.085-01	5.085-01	0.000-0	0.000-0	0.000-0	1.285-02
	NQN410	5.885-01	6.825-01	2.485-01	6.375-01	2.875-01	0.000-0	4.385-01	6.825-01	2.785-01	5.935-01	0.000-0	-4.885-04	6.185-01	3.145-01	2.725-02	1.225-01	0.000-0	0.000-0	3.525-01	8.975-01	5.885-01	0.000-0	4.885-01	2.425-01	1.485-01	2.335-01	6.255-01	0.000-0	5.885-01	6.385-01	5.885-01	6.575-01	6.255-01	0.000-0	0.000-0	0.000-0	1.295-02
	NQN413	5.275-01	7.745-01	2.485-01	7.515-01	2.875-01	0.000-0	4.385-01	6.825-01	2.885-01	6.935-01	0.000-0	-4.845-04	6.135-01	3.285-01	2.725-02	1.225-01	0.000-0	0.000-0	3.525-01	8.975-01	5.885-01	0.000-0	4.885-01	2.525-01	2.055-01	2.885-01	6.285-01	0.000-0	5.895-01	6.535-01	5.885-01	6.535-01	6.285-01	0.000-0	0.000-0	0.000-0	1.285-02
	NQN416	5.385-01	6.575-01	3.085-01	6.385-01	2.875-01	0.000-0	4.275-01	7.945-01	2.885-01	5.935-01	0.000-0	-4.835-04	7.935-01	3.415-01	2.675-02	1.275-01	0.000-0	0.000-0	3.425-01	8.485-01	5.785-01	0.000-0	4.885-01	2.385-01	1.885-01	2.435-01	6.135-01	0.000-0	5.785-01	3.815-01	5.785-01	6.435-01	6.135-01	0.000-0	0.000-0	0.000-0	1.285-02
	NQN420	5.385-01	6.725-01	3.085-01	6.485-01	2.875-01	0.000-0	4.385-01	6.185-01	3.085-01	5.935-01	0.000-0	-7.555-04	8.175-01	3.425-01	2.725-02	1.385-01	0.000-0	0.000-0	3.525-01	8.975-01	5.945-01	0.000-0	4.975-01	2.485-01	1.675-01	2.935-01	6.425-01	0.000-0	5.945-01	9.825-01	5.945-01	6.585-01	6.425-01	0.000-0	0.000-0	0.000-0	1.325-02
	NQN425	5.185-01	6.785-01	2.985-01	6.445-01	2.875-01	0.000-0	4.385-01	6.185-01	2.885-01	5.985-01	0.000-0	-7.575-04	8.175-01	3.215-01	2.725-02	1.385-01	0.000-0	0.000-0	3.525-01	8.885-01	5.945-01	0.000-0	4.715-01	2.485-01	1.885-01	2.935-01	6.425-01	0.000-0	5.985-01	9.825-01	5.985-01	6.615-01	6.425-01	0.000-0	0.000-0	0.000-0	1.325-02
	NQN432	8.485-01	7.885-01	3.185-01	7.585-01	2.875-01	0.000-0	4.355-01	8.385-01	3.785-01	7.885-01	0.000-0	-7.475-04	8.485-01	4.075-01	2.745-02	1.485-01	0.000-0	0.000-0	3.525-01	8.785-01	6.185-01	0.000-0	5.525-01	2.775-01	2.055-01	2.785-01	6.875-01	0.000-0	6.185-01	3.485-01	6.185-01	6.875-01	6.875-01	0.000-0	0.000-0	0.000-0	1.425-02
	NQN440	6.485-01	7.885-01	2.985-01	7.685-01	2.875-01	0.000-0	4.455-01	8.385-01	3.685-01	7.125-01	0.000-0	-7.485-04	8.385-01	4.085-01	2.745-02	1.485-01	0.000-0	0.000-0	3.915-01	8.775-01	6.285-01	0.000-0	5.545-01	2.725-01	2.055-01	2.835-01	6.875-01	0.000-0	6.285-01	9.425-01	6.285-01	6.975-01	6.875-01	0.000-0	0.000-0	0.000-0	1.435-02
	NQN450	6.485-01	7.815-01	3.145-01	7.585-01	2.875-01	0.000-0	4.455-01	8.385-01	3.785-01	7.885-01	0.000-0	-7.485-04	8.485-01	4.085-01	2.745-02	1.485-01	0.000-0	0.000-0	3.925-01	8.925-01	6.285-01	0.000-0	5.545-01	2.745-01	2.085-01	2.835-01	6.875-01	0.000-0	6.285-01	9.415-01	6.285-01	6.985-01	6.885-01	0.000-0	0.000-0	0.000-0	1.445-02
	NQN463	6.935-01	8.935-01	3.145-01	7.775-01	2.875-01	0.000-0	4.975-01	8.935-01	3.785-01	7.185-01	0.000-0	-7.485-04	8.935-01	4.185-01	2.745-02	1.485-01	0.000-0	0.000-0	3.925-01	8.935-01	6.285-01	0.000-0	5.585-01	2.775-01	2.075-01	2.775-01	6.875-01	0.000-0	6.935-01	3.575-01	6.215-01	7.095-01	6.935-01	0.000-0	0.000-0	0.000-0	1.445-02
	NRN100	1.025-01	1.875-01	6.985-01	1.835-01	2.875-01	0.000-0	1.025-01	1.885-01	4.745-04	1.885-01	0.000-0	-2.835-04	2.085-01	5.445-01	6.915-02	2.835-01	0.000-0	0.000-0	7.885-01	3.185-01	1.425-01	0.000-0	1.185-01	9.835-01	4.385-01	8.835-01	1.915-01	0.000-0	1.425-01	2.935-01	1.425-01	1.575-01	1.385-01	0.000-0	0.000-0	0.000-0	2.845-01
	NRN101	3.935-04	1.735-01	6.885-01	1.685-01	2.875-01	0.000-0	6.885-01	1.885-01	4.885-04	1.935-01	0.000-0	-2.935-04	1.785-01	5.495-01	6.235-01	2.835-01	0.000-0	0.000-0	7.975-01	3.115-01	1.385-01	0.000-0	1.085-01	9.485-01	4.125-01	8.835-01	1.385-01	0.000-0	1.335-01	2.985-01	1.385-01	1.485-01	1.385-01	0.000-0	0.000-0	0.000-0	2.785-01
	NRN102	1.945-01	1.625-01	3.885-01	1.785-01	2.875-01	0.000-0	6.785-01	1.835-01	4.885-04	1.935-01	0.000-0	-2.775-04	1.885-01	5.445-01	6.275-01	2.785-01	0.000-0	0.000-0	7.885-01	3.185-01	1.385-01	0.000-0	1.125-01	9.785-01	4.285-01	8.915-01	1.375-01	0.000-0	1.385-01	2.985-01	1.385-01	1.515-01	1.375-01	0.000-0	0.000-0	0.000-0	2.885-01
	NRN103	9.215-04	1.735-01	6.915-01	1.885-01	2.875-01	0.000-0	6.985-01	1.785-01	4.885-04	1.935-01</																											

	NSN116	1.1154	1.8751	6.1851	1.8101	2.8751	0.0000	1.0450	1.8754	5.9754	1.5751	0.0000	-1.8854	1.9751	6.8251	6.5751	2.0251	0.0000	0.0000	8.2351	2.9551	1.4150	0.0000	1.7451	5.9851	4.3251	7.4851	1.4751	0.0000	1.4150	2.4851	1.4151	1.5851	1.4751	0.0000	0.0000	0.0000	3.0541	
	NSN120	1.1851	1.8851	6.4851	1.8151	2.8751	0.0000	1.0750	2.0051	6.3854	1.5851	0.0000	-1.8854	1.9851	7.2851	6.8351	3.0751	0.0000	0.0000	8.5851	2.7451	1.4350	0.0000	1.1851	5.9851	4.3851	7.8351	1.5251	0.0000	1.4350	2.4851	1.4351	1.5851	1.5251	0.0000	0.0000	0.0000	3.1851	
	NSN125	1.4851	1.9751	6.9751	1.8851	2.8751	0.0000	1.1150	2.3851	6.9354	1.8851	0.0000	-2.0254	2.2851	7.8751	8.8351	3.9351	0.0000	0.0000	9.1851	2.7551	1.4750	0.0000	1.2851	6.4151	4.7751	7.9451	1.9451	0.0000	1.4750	2.4851	1.4751	1.6251	1.9451	0.0000	0.0000	0.0000	3.2851	
	NSN132	1.5351	1.9851	6.9751	1.8751	2.8751	0.0000	1.1250	2.5851	7.3854	1.7151	0.0000	-2.0154	2.1851	8.9451	9.8351	3.4151	0.0000	0.0000	9.3151	2.7851	1.4550	0.0000	1.2351	6.5851	4.7851	7.9851	1.9851	0.0000	1.4550	2.4851	1.4551	1.6851	1.9851	0.0000	0.0000	0.0000	3.3851	
	NSN140	1.3851	2.0851	7.2851	1.8851	2.8751	0.0000	1.1150	1.9851	8.9854	1.7451	0.0000	-1.9854	2.2751	9.2451	7.9851	3.5251	0.0000	0.0000	8.9851	2.7151	1.5350	0.0000	1.2851	6.8851	4.9851	7.9851	1.9351	0.0000	1.5350	2.4351	1.5351	1.6851	1.9351	0.0000	0.0000	0.0000	3.2851	
	NSN150	1.5751	2.0851	7.2851	1.8851	2.8751	0.0000	1.1050	2.1151	8.1454	1.7351	0.0000	-2.0154	2.1851	9.8251	7.9851	3.5851	0.0000	0.0000	9.3851	2.7351	1.5250	0.0000	1.2451	6.7451	4.8151	7.9851	1.9751	0.0000	1.5250	2.4351	1.5251	1.6851	1.9751	0.0000	0.0000	0.0000	3.4841	
	NSN163	1.7151	2.0851	7.8851	1.9851	2.8751	0.0000	1.1750	2.0851	1.1851	1.8151	0.0000	-1.9854	2.3451	1.1851	7.2751	3.7851	0.0000	0.0000	8.8151	2.7151	1.6850	0.0000	1.3851	7.2851	5.1851	7.9751	1.7351	0.0000	1.6851	2.4851	1.9851	1.7351	0.0000	0.0000	0.0000	3.5841		
	NSN200	2.8851	3.8851	1.2851	3.7851	2.8751	0.0000	2.2250	4.2851	6.8254	3.3851	0.0000	-3.2854	4.1851	1.1851	1.4751	6.7851	0.0000	0.0000	1.7851	4.1151	3.2250	0.0000	2.6351	6.8851	3.9851	1.4151	1.4151	3.3851	0.0000	3.2250	3.6851	3.2251	3.4851	3.3851	0.0000	0.0000	0.0000	3.6841
	NSN201	2.8451	3.8851	1.2751	3.6851	2.8751	0.0000	2.2250	4.2451	6.8054	3.3851	0.0000	-3.2854	4.1851	1.1851	1.4751	6.7851	0.0000	0.0000	1.7851	4.0851	3.2250	0.0000	2.6351	6.8851	3.9851	1.4151	1.4151	3.3851	0.0000	3.2250	3.6851	3.2251	3.4851	3.3851	0.0000	0.0000	0.0000	3.6181
	NSN202	2.7851	3.8851	1.1851	2.8451	2.8751	0.0000	2.2150	4.2151	6.3851	3.3851	0.0000	-2.9754	3.6851	1.4451	1.4451	6.5751	0.0000	0.0000	1.7751	3.8351	3.2450	0.0000	2.6151	6.3751	3.3851	1.3751	3.3851	0.0000	3.2450	4.1851	3.2451	3.5251	3.3851	0.0000	0.0000	0.0000	3.6251	
	NSN203	2.9751	2.9851	1.1851	2.7751	2.8751	0.0000	2.1950	4.1951	6.3851	3.2751	0.0000	-2.8854	3.6851	1.3351	1.4151	6.4351	0.0000	0.0000	1.7251	3.8851	3.1950	0.0000	2.5851	6.1351	3.8451	1.3651	3.2451	0.0000	3.1950	4.1851	3.1951	3.4851	3.2451	0.0000	0.0000	0.0000	3.6141	
	NSN204	2.8151	3.8851	1.2851	4.1851	2.8751	0.0000	2.4150	4.9751	6.3851	3.8351	0.0000	-3.8754	4.3351	1.4851	1.5851	7.1151	0.0000	0.0000	1.8851	4.4751	3.4250	0.0000	2.7751	6.3851	3.9451	1.4851	3.4151	0.0000	3.4250	3.6851	3.4251	3.6851	3.4151	0.0000	0.0000	0.0000	3.8281	
	NSN206	2.9851	3.8851	1.2851	4.1851	2.8751	0.0000	2.4150	4.9751	6.3851	3.8351	0.0000	-2.8454	4.3351	1.4851	1.5851	7.1151	0.0000	0.0000	1.8851	4.4251	3.4250	0.0000	2.7751	6.3851	3.9451	1.4851	3.4151	0.0000	3.4250	3.6851	3.4251	3.6851	3.4151	0.0000	0.0000	0.0000	3.8281	
	NSN210	2.9851	3.8851	1.2851	4.1851	2.8751	0.0000	2.1850	4.1351	8.7854	2.7751	0.0000	-2.4854	3.9551	1.3851	1.4751	6.4851	0.0000	0.0000	1.7751	3.3751	3.1450	0.0000	2.5151	6.1351	3.8251	1.2351	3.2451	0.0000	3.1450	4.1151	3.1451	3.4451	3.2451	0.0000	0.0000	0.0000	3.6181	
	NSN213	2.4351	3.8851	1.1751	2.8551	2.8751	0.0000	2.1750	4.0851	9.9154	2.7751	0.0000	-2.4854	3.8351	1.3851	1.3851	6.4851	0.0000	0.0000	1.6851	3.3851	3.0450	0.0000	2.4351	6.1351	3.7451	1.2451	3.3851	0.0000	3.0450	4.1151	3.0451	3.4451	3.3851	0.0000	0.0000	0.0000	3.5841	
	NSN216	2.8751	3.8751	1.2751	2.8851	2.8751	0.0000	2.2150	4.1651	8.8754	2.8851	0.0000	-2.4754	4.0151	1.4251	1.4251	6.4851	0.0000	0.0000	1.7451	3.4851	3.1650	0.0000	2.4351	6.1351	3.8251	1.2351	3.2451	0.0000	3.1650	4.1151	3.1651	3.4451	3.2451	0.0000	0.0000	0.0000	3.6181	
	NSN220	2.7751	3.9751	1.2751	3.7251	2.8751	0.0000	2.2450	4.2251	8.8754	3.3851	0.0000	-2.8254	4.1251	1.5251	1.5251	6.7451	0.0000	0.0000	1.7751	3.7351	3.1650	0.0000	2.5751	6.1351	3.8251	1.2651	3.2451	0.0000	3.1650	4.1851	3.1651	3.4451	3.2451	0.0000	0.0000	0.0000	3.6281	
	NSN225	3.8851	3.8851	1.3151	3.7251	2.8751	0.0000	2.2550	4.2751	1.1451	3.3751	0.0000	-2.4854	4.1251	1.5251	1.4451	7.1851	0.0000	0.0000	1.8851	3.7351	3.1750	0.0000	2.5851	6.1351	3.8351	1.2651	3.4251	0.0000	3.1750	4.1851	3.1751	3.4451	3.4251	0.0000	0.0000	0.0000	3.6851	
	NSN232	3.9751	3.9451	1.3451	3.7951	2.8751	0.0000	2.2650	4.2851	1.1451	3.3851	0.0000	-3.4254	4.1951	1.9751	1.4451	7.1751	0.0000	0.0000	1.9251	4.0351	3.1850	0.0000	2.5851	6.1351	3.8351	1.2651	3.4251	0.0000	3.1851	4.1851	3.1851	3.5851	3.4251	0.0000	0.0000	0.0000	3.7251	
	NSN240	2.8851	3.8851	1.3351	3.7851	2.8751	0.0000	2.2650	4.2751	1.4851	3.3851	0.0000	-3.9854	4.1851	1.6851	1.4451	6.8851	0.0000	0.0000	1.8251	3.8851	3.1850	0.0000	2.5851	6.1351	3.8451	1.2651	3.4251	0.0000	3.1851	4.1851	3.1851	3.4851	3.4251	0.0000	0.0000	0.0000	3.6541	
	NSN250	3.1751	3.8851	1.4351	3.7851	2.8751	0.0000	2.2850	4.2751	1.8151	3.3851	0.0000	-3.8854	4.3351	1.9851	1.4451	7.3451	0.0000	0.0000	1.9851	4.2551	3.2250	0.0000	2.5851	6.1451	3.8851	1.3651	3.4251	0.0000	3.2250	4.1851	3.2251	3.5251	3.4251	0.0000	0.0000	0.0000	3.7251	
	NSN263	4.8151	3.8851	1.4351	3.7851	2.8751	0.0000	2.2850	4.2751	2.3851	3.3851	0.0000	-3.8154	4.3351	1.9851	1.4451	7.3451	0.0000	0.0000	1.9851	4.3451	3.2250	0.0000	2.5851	6.1451	3.8851	1.3651	3.4251	0.0000	3.2250	4.1851	3.2251	3.5251	3.4251	0.0000	0.0000	0.0000	3.7251	
	NSN300	3.1251	5.4851	1.8851	5.2351	2.8751	0.0000	2.9250	5.8151	1.0751	4.7851	0.0000	-5.4854	5.7851	1.5851	1.9351	8.4751	0.0000	0.0000	2.3251	7.2851	4.2250	0.0000	3.4351	1.7851	1.2851	1.9451	4.1251	0.0000	4.2251	1.1051	4.2251	4.8251	4.1251	0.0000	0.0000	0.0000	3.8281	
	NSN301	3.8851	5.4851	1.8851	5.2351	2.8751	0.0000	2.8850	5.8851	8.7854	4.7851	0.0000	-5.2854	5.6851	1.4851	1.9351	8.4751	0.0000	0.0000	2.3251	7.1851	4.1750	0.0000	3.4151	1.7151	1.2851	1.9351	4.1151	0.0000	4.1750	1.1851	4.1751	4.1851	4.1151	0.0000	0.0000	0.0000	3.8281	
	NSN302	2.8851	4.8751	2.7351	4.7351	2.8751	0.0000	2.8850	5.4851	1.3851	4.2451	0.0000	-5.2854	5.1251	1.8151	1.8851	8.2851	0.0000	0.0000	2.3151	7.1851	3.9450	0.0000	3.1851	1.8251	1.2851	1.9351	4.0451	0.0000	3.9451	1.1851	3.9451	4.3451	4.0451	0.0000	0.0000	0.0000	3.8781	
	NSN303	3.1851	5.4851	1.8751	5.2351	2.8751	0.0000	2.8850	5.8851	1.0251	4.7851	0.0000	-5.2854	5.7851	1.6851	1.9351	8.2851	0.0000	0.0000	2.3251	7.2851	4.1850	0.0000	3.4351	1.8851	1.2851	1.9351	4.1251	0.0000	4.1851	1.1851	4.1851	4.8851	4.1251	0.0000	0.0000	0.0000	3.8281	
	NSN304	2.8851	5.4851	1.8751	5.2351	2.8751	0.0000	2.9150	5.8851	1.0151	4.2851	0.0000	-5.2754	5.2451	1.7451	1.8851	8.3451	0.0000	0.0000	2.3251	7.2451	3.9750	0.0000	3.2251	1.8451	1.2751	1.9451	4.0451	0.0000	3.9751	3.9751	3.9751	3.9751	0.0000	0.0000	0.0000	3.8281		
	NSN306	2.7451	4.9451	2.8351	4.7751	2.8751	0.0000	2.8350	5.2251	3.9554	4.2251	0.0000	-5.2754	4.9751	1.4751	1.8851	7.4351	0.0000	0.0000	2.1851	6.8851	3.8850	0.0000	3.1251	1.9751	1.1851	1.9351	3.8551	0.0000	3.8851	7.4351	3.8851	4.2251	3.8551	0.0000	0.0000	0.0000	3.7781	
	NSN310	2.8151	4.9451	2.8851	4.7751	2.8751	0.0000	2.8850	5.2851	1.4851	4.2351	0.0000	-5.3254	5.0451	1.6851	1.8351	7.3551	0.0000	0.0000	2.2851	7.0751	3.8750	0.0000	3.1251	1.9851	1.1851	1.9351	3.9151	0.0000	3.8751	3.3551	3.8751	4.2851	3.9151	0.0000	0.0000	0.0000	3.7881	
	NSN313	2.8851	4.82																																				

	NT340C	4.305-01	3.905-01	2.005-02	3.905-01	0.005-00	0.005-00	3.325-00	7.015-00	2.305-02	4.025-01	0.005-00	4.325-00	5.675-01	2.605-00	2.375-02	1.115-00	0.005-00	0.005-00	2.945-00	8.305-01	8.625-00	0.005-00	4.405-02	2.305-01	1.305-01	2.435-01	5.165-01	0.005-00	8.625-00	1.755-00	5.625-00	6.345-00	5.195-01	0.005-00	0.005-00	0.005-00	1.015-02
	NT350C	8.005-01	4.115-01	2.815-02	3.845-01	0.005-00	0.005-00	1.865-00	8.115-00	2.785-02	4.245-01	0.005-00	-1.175-00	6.115-01	1.165-00	2.515-02	1.225-00	0.005-00	0.005-00	3.245-00	1.555-02	6.155-00	0.005-00	4.725-02	2.455-01	1.365-01	4.165-01	5.675-01	0.005-00	6.115-00	1.725-00	6.115-00	6.725-00	5.675-01	0.005-00	0.005-00	0.005-00	1.195-02
	NT363C	5.905-01	4.055-01	2.935-02	3.835-01	0.005-00	0.005-00	3.855-00	8.125-00	2.805-02	4.235-01	0.005-00	-1.175-00	6.115-01	1.225-00	2.535-02	1.225-00	0.005-00	0.005-00	3.245-00	1.555-02	6.145-00	0.005-00	4.735-02	2.455-01	1.405-01	4.165-01	5.665-01	0.005-00	8.145-00	1.735-00	6.145-00	6.735-00	5.665-01	0.005-00	0.005-00	0.005-00	1.195-02
	VK501SG	1.005-01	1.005-01	1.005-02	1.725-01	8.005-00	1.005-00	1.005-00	1.555-00	5.005-01	1.615-00	0.005-00	6.705-00	4.005-01	6.105-00	8.105-00	2.545-01	1.835-04	1.665-01	6.705-01	1.555-01	1.225-00	0.005-00	5.905-00	5.425-00	4.225-01	5.405-01	1.345-01	0.005-00	1.535-00	2.135-01	1.325-01	1.455-00	1.345-01	0.005-00	0.005-00	0.005-00	1.245-01
	VK503SF	2.145-01	3.755-01	3.035-02	3.435-01	1.775-00	0.005-00	2.055-00	3.045-00	1.135-02	3.205-01	0.005-00	1.335-02	3.775-01	1.345-00	1.595-02	3.165-01	1.835-04	1.665-01	1.335-00	2.475-01	2.625-00	0.005-00	1.955-00	1.665-00	8.415-04	8.345-01	2.845-01	0.005-00	2.625-00	4.275-01	2.825-00	2.885-00	2.845-01	0.005-00	0.005-00	0.005-00	4.805-01
	VK504SD	3.065-01	6.675-01	6.775-02	6.005-01	3.435-00	0.005-00	4.455-00	6.115-00	1.835-02	5.705-01	0.005-00	2.725-02	8.615-01	1.735-00	3.185-02	9.535-01	1.835-04	1.665-01	2.585-00	4.445-01	5.145-00	0.005-00	3.875-00	2.915-01	1.515-01	1.765-00	5.585-01	0.005-00	5.145-00	9.135-01	5.145-00	5.695-00	5.065-01	0.005-00	0.005-00	0.005-00	9.325-01
	VK505SK	6.215-01	7.275-01	6.735-02	6.535-01	3.695-00	0.005-00	4.925-00	7.705-00	3.685-02	6.365-01	0.005-00	2.435-02	1.345-01	6.735-01	3.485-02	1.835-04	1.665-01	3.535-00	3.995-01	6.115-00	0.005-00	4.625-00	2.945-01	1.825-01	1.835-00	6.665-01	0.005-00	6.115-00	8.415-01	6.115-00	6.775-00	6.635-01	0.005-00	0.005-00	0.005-00	1.285-02	
	VK506SV	2.665-01	3.025-01	3.445-02	3.005-01	1.845-00	0.005-00	3.315-00	5.965-00	1.725-02	3.365-01	0.005-00	1.265-02	6.275-01	1.675-00	1.685-01	6.835-01	1.825-04	1.665-01	2.935-00	5.235-01	5.235-00	0.005-00	2.235-00	1.285-01	3.795-01	3.795-01	1.325-01	0.005-00	2.935-00	4.615-01	5.235-00	5.235-00	5.165-01	0.005-00	0.005-00	0.005-00	1.385-02
	VK508SC	8.225-01	7.335-01	6.775-02	6.635-01	3.765-00	0.005-00	4.935-00	7.855-00	3.665-02	6.415-01	0.005-00	2.415-02	1.345-01	6.475-01	3.555-02	1.365-01	1.835-04	1.665-01	3.535-00	4.355-01	6.135-00	0.005-00	4.665-00	2.935-01	1.825-01	1.815-00	6.615-01	0.005-00	6.135-00	9.445-01	6.135-00	6.785-00	6.615-01	0.005-00	0.005-00	0.005-00	1.385-02
	VK512SJ	1.075-01	1.005-01	1.815-02	1.735-01	8.775-01	0.005-00	1.025-00	1.535-00	5.945-00	1.585-02	0.005-00	6.605-02	4.355-01	6.185-00	7.875-01	2.545-01	2.885-04	1.665-01	6.735-01	1.475-01	1.315-00	0.005-00	9.035-00	3.335-01	4.195-01	5.035-01	1.335-01	0.005-00	1.315-00	2.135-01	1.315-01	1.445-01	1.335-01	0.005-00	0.005-00	0.005-00	2.405-01
	VK513SH	1.575-01	1.765-01	1.675-02	1.665-01	2.875-02	0.005-00	8.765-01	1.795-00	1.225-01	1.555-01	0.005-00	-1.265-04	2.235-01	1.165-00	6.165-00	3.325-01	4.465-04	4.465-01	8.145-01	1.725-01	1.325-00	0.005-00	1.065-00	5.605-01	4.165-01	3.445-01	1.435-01	0.005-00	1.335-00	4.365-01	1.335-01	1.475-00	1.435-01	0.005-00	0.005-00	0.005-00	3.425-01
	Y1100	1.865-01	1.865-01	1.735-02	1.845-01	2.875-02	0.005-00	9.665-01	1.845-00	5.035-00	1.535-01	0.005-00	-6.625-00	1.835-01	6.235-00	6.235-01	2.785-01	0.005-00	7.965-01	1.665-01	1.375-00	0.005-00	1.125-00	3.715-01	4.195-01	5.945-00	1.415-01	0.005-00	1.375-00	2.245-01	1.375-01	1.575-01	1.475-01	0.005-00	0.005-00	0.005-00	2.865-01	
	Y1101	6.145-04	1.365-01	1.895-02	1.335-01	2.875-02	0.005-00	1.765-01	1.355-00	2.935-00	1.235-01	0.005-00	-7.665-00	1.235-01	3.275-00	4.585-02	1.665-01	0.005-00	5.495-01	1.535-01	1.225-00	0.005-00	8.965-00	5.425-00	4.125-01	4.125-01	5.915-02	0.005-00	1.025-00	2.265-01	1.025-01	1.125-00	9.765-02	0.005-00	0.005-00	0.005-00	1.525-01	
	Y11161	6.165-04	1.365-01	1.895-02	1.335-01	2.875-02	0.005-00	1.765-01	1.355-00	2.935-00	1.235-01	0.005-00	-7.665-00	1.235-01	3.275-00	4.585-02	1.665-01	0.005-00	5.495-01	1.535-01	1.225-00	0.005-00	8.965-00	5.425-00	4.125-01	4.125-01	5.915-02	0.005-00	1.025-00	2.265-01	1.025-01	1.125-00	9.875-02	0.005-00	0.005-00	0.005-00	1.525-01	
	Y1201	6.165-04	1.365-01	1.895-02	1.335-01	2.875-02	0.005-00	1.765-01	1.355-00	2.935-00	1.235-01	0.005-00	-7.665-00	1.235-01	3.275-00	4.585-02	1.665-01	0.005-00	5.495-01	1.535-01	1.225-00	0.005-00	8.965-00	5.425-00	4.125-01	4.125-01	5.915-02	0.005-00	1.025-00	2.265-01	1.025-01	1.125-00	9.895-02	0.005-00	0.005-00	0.005-00	1.525-01	
	Y1225	1.005-02	1.635-01	1.525-02	1.585-01	2.875-02	0.005-00	9.375-01	1.745-00	4.925-01	1.465-01	0.005-00	-4.735-00	1.775-01	6.165-00	5.975-02	2.935-01	0.005-00	0.005-00	7.435-01	1.665-01	1.325-00	0.005-00	8.265-00	5.365-00	3.975-01	5.095-00	1.315-01	0.005-00	1.335-00	2.325-01	1.335-01	1.445-00	1.315-01	0.005-00	0.005-00	0.005-00	2.665-01
	Y1132	1.415-00	1.725-01	6.075-02	1.605-01	2.875-02	0.005-00	1.945-00	1.865-00	8.025-04	1.575-02	0.005-00	-5.895-00	1.925-01	5.425-00	6.365-02	3.425-01	0.005-00	0.005-00	9.125-01	1.655-01	1.425-00	0.005-00	1.175-00	6.325-01	4.455-01	5.155-00	1.665-01	0.005-00	1.425-00	2.965-01	1.425-01	1.565-01	1.425-01	0.005-00	0.005-00	0.005-00	3.725-01
	Y1140	1.665-01	1.725-01	6.075-02	1.605-01	2.875-02	0.005-00	1.945-00	1.865-00	8.025-04	1.575-02	0.005-00	-5.895-00	1.925-01	5.425-00	6.365-02	3.425-01	0.005-00	0.005-00	9.175-01	1.575-01	1.425-00	0.005-00	1.165-00	6.425-01	4.535-01	5.065-00	1.665-01	0.005-00	1.425-00	2.465-01	1.425-01	1.565-01	1.465-01	0.005-00	0.005-00	0.005-00	3.365-01
	Y1150	1.665-01	1.945-01	7.075-02	1.915-01	2.875-02	0.005-00	1.165-00	2.155-00	9.365-00	1.655-01	0.005-00	-1.475-04	2.235-01	1.165-00	7.125-01	4.025-01	0.005-00	0.005-00	1.525-00	1.995-01	1.815-00	0.005-00	1.335-00	7.225-01	5.225-01	5.775-00	1.835-01	0.005-00	1.815-00	2.535-01	1.815-01	1.795-01	1.835-01	0.005-00	0.005-00	0.005-00	3.775-01
	Y1163	1.675-00	1.865-01	7.135-02	1.875-01	2.875-02	0.005-00	1.165-00	2.025-00	1.225-01	1.625-01	0.005-00	-1.515-04	2.045-01	1.165-00	6.695-00	3.945-01	0.005-00	0.005-00	9.595-01	2.235-01	1.525-00	0.005-00	1.225-00	6.665-01	4.255-01	5.845-00	1.745-01	0.005-00	1.595-00	2.535-01	1.595-01	1.675-00	1.745-01	0.005-00	0.005-00	0.005-00	3.425-01
	Y1206	1.245-02	2.645-01	7.425-02	2.585-01	2.875-02	0.005-00	1.965-00	3.025-00	5.965-04	2.315-01	0.005-00	-2.125-04	2.595-01	6.345-00	1.075-02	4.945-01	5.915-00	0.005-00	1.965-00	3.335-01	2.215-00	0.005-00	1.775-00	6.975-00	6.285-01	7.725-00	1.915-01	0.005-00	2.215-00	4.165-01	2.215-00	2.455-00	1.915-01	0.005-00	0.005-00	0.005-00	3.425-01
	Y1201	1.095-01	1.245-01	4.335-02	1.435-01	2.875-02	0.005-00	4.765-01	1.565-00	2.865-04	1.245-01	0.005-00	-1.715-04	1.265-01	1.975-00	4.395-02	1.965-01	0.005-00	5.975-01	2.215-01	3.275-00	0.005-00	8.965-00	5.425-00	4.125-01	4.125-01	5.915-02	0.005-00	1.025-00	2.265-01	1.025-01	1.125-00	9.765-02	0.005-00	0.005-00	0.005-00	2.565-01	
	Y12161	1.095-02	1.635-01	4.335-02	1.435-01	2.875-02	0.005-00	7.235-01	1.545-00	7.045-04	1.245-01	0.005-00	-1.745-04	1.265-01	1.765-00	4.735-02	2.165-01	0.005-00	0.005-00	5.895-01	2.115-01	1.165-00	0.005-00	8.935-00	4.165-00	3.165-01	7.415-00	1.945-01	0.005-00	1.165-00	3.255-01	1.165-01	1.275-00	1.945-01	0.005-00	0.005-00	0.005-00	2.665-01
	Y1220	1.625-01	3.025-01	1.065-02	2.865-01	2.877-02	0.005-00	2.865-00	3.775-00	6.165-04	2.825-01	0.005-00	-2.455-04	3.435-01	1.065-00	1.235-02	6.265-01	5.915-00	0.005-00	1.525-00	3.625-01	3.625-01	0.005-00	2.265-00	1.075-01	6.075-01	1.075-01	2.625-01	0.005-00	2.745-00	4.335-01	2.745-00	3.265-01	2.625-01	0.005-00	0.005-00	0.005-00	5.665-01
	Y1225	1.665-01	3.065-01	1.065-02	2.765-01	2.877-02	0.005-00	2.865-00	3.855-00	1.165-01	2.825-01	0.005-00	-2.415-04	3.445-01	1.165-00	1.235-02	6.265-01	5.915-00	0.005-00	1.545-00	3.665-01	3.755-00	0.005-00	2.265-00	1.075-01	6.165-01	1.065-01	2.665-01	0.005-00	2.755-00	4.335-01	2.755-00	3.075-00	2.665-01	0.005-00			

YZB120	6.4154	1.4251	4.8851	1.3851	2.8712	0.0000	7.7851	1.4584	2.8854	1.2251	0.0000	-5.3151	1.4451	3.3651	5.1851	2.7451	0.0000	0.0000	6.0351	7.0151	1.1351	0.0000	0.0000	0.0000	4.4751	3.2351	3.6651	1.0751	0.0000	1.1351	2.4451	1.0751	0.0000	0.0000	0.0000	2.7651		
YZB125	8.4454	1.6851	5.1451	1.6151	2.8712	0.0000	8.3351	1.7751	4.8354	1.4451	0.0000	-4.7151	1.7751	1.7651	5.9851	2.7551	0.0000	0.0000	7.3451	1.1551	1.2551	0.0000	1.0851	5.1651	4.0351	4.7651	1.3551	0.0000	1.2251	2.3551	1.2851	1.4351	1.3551	0.0000	0.0000	0.0000	2.8551	
YZB316	1.8751	4.1351	1.4451	4.8351	0.0000	0.0000	2.2551	4.8851	0.0000	2.2551	4.8851	0.0000	-1.2551	3.3751	0.9751	1.4351	0.0000	0.0000	1.6251	1.7751	0.2851	0.0000	0.0000	2.2151	0.9351	7.2551	2.2551	0.0000	3.0551	0.0000	3.3751	2.2551	0.0000	0.0000	0.0000	0.0000	5.7251	
YZB320	2.6751	4.3851	1.5151	4.7651	2.8712	0.0000	5.0051	5.0051	1.1751	4.3351	0.0000	-2.3851	4.3851	1.5151	1.5251	7.3251	1.8351	0.0000	0.0000	3.3551	1.3151	1.7651	0.0000	3.3551	1.1351	2.2351	3.8151	0.0000	3.7651	7.2251	3.7651	1.4851	3.8151	0.0000	0.0000	0.0000	7.7451	
YZB325	2.6551	5.0251	2.6551	4.8751	2.8712	0.0000	2.9151	5.0251	1.5351	4.3851	0.0000	-2.2551	5.3551	1.7851	1.8851	8.1251	1.8351	2.4651	2.3451	2.3751	4.0351	0.0000	0.0000	3.2451	1.6351	1.1951	2.2351	4.1151	0.0000	4.0351	3.4551	4.0351	4.4851	4.1751	0.0000	0.0000	0.0000	8.4351
YZC110	6.2454	1.4251	4.8851	1.3851	2.8712	0.0000	7.6551	1.4351	2.8854	1.2251	0.0000	-5.4851	1.4851	3.2851	4.9751	1.9351	0.0000	0.0000	5.8551	7.2251	1.1851	0.0000	0.0000	8.7351	4.1851	3.1451	3.2251	1.0351	0.0000	1.0851	6.6851	1.0851	1.1851	1.0351	0.0000	0.0000	0.0000	2.0851
YZC116	6.2554	1.3851	3.7851	1.3351	2.8712	0.0000	7.7851	1.5151	2.8754	1.2151	0.0000	-5.3151	1.4851	1.3751	5.2851	2.1551	0.0000	0.0000	6.0351	6.9151	1.1451	0.0000	0.0000	8.7351	4.4751	3.1551	3.3351	1.0851	0.0000	1.1451	2.1451	1.1451	1.2251	1.0851	0.0000	0.0000	0.0000	2.1751
YZC120	6.8454	1.6851	4.1351	1.3551	2.8712	0.0000	7.7851	1.5351	3.3751	1.4351	0.0000	-1.0851	1.4751	1.3351	5.2851	2.1451	0.0000	0.0000	6.0351	6.1251	1.3851	0.0000	0.0000	9.2351	4.1851	3.1851	3.4751	1.0851	0.0000	1.1451	1.0851	1.1451	1.2251	1.0851	0.0000	0.0000	0.0000	2.1751
YZC125	9.7254	1.6851	5.1351	1.6151	2.8712	0.0000	8.6451	1.7351	4.8854	1.4451	0.0000	-4.3451	1.9351	1.8851	8.9451	2.7651	0.0000	0.0000	7.7651	1.1551	1.3351	0.0000	1.0851	5.3251	4.6851	4.8151	1.3551	0.0000	1.3351	2.3551	1.3351	1.4851	1.3551	0.0000	0.0000	0.0000	2.8351	
YZC316	1.8551	4.0351	1.7351	3.9351	2.8712	0.0000	2.1651	3.9151	8.9151	3.4751	0.0000	-1.4851	3.3551	1.1251	1.4151	5.9351	1.8351	2.4851	1.5551	1.9451	0.2251	0.0000	2.4351	1.1851	0.4351	1.9151	2.8351	0.0000	3.0251	2.8351	3.0251	3.3751	2.8351	0.0000	0.0000	0.0000	5.9351	
YZC320	2.5151	4.9851	1.4351	4.8451	0.0000	0.0000	2.8151	5.2551	1.1651	4.3451	0.0000	-2.2251	5.1151	1.4251	1.8151	7.3551	0.0000	0.0000	2.1651	2.3551	1.8051	0.0000	3.0551	1.5151	1.1451	1.1651	3.8151	0.0000	3.8051	7.1551	3.8051	1.1851	3.8151	0.0000	0.0000	0.0000	7.7451	
YZC325	2.8551	5.0551	1.4651	4.9351	0.0000	0.0000	2.9751	5.0551	1.4651	4.9351	0.0000	-2.2251	5.4451	1.7451	1.8951	8.1551	0.0000	0.0000	2.3251	2.3551	1.8051	0.0000	3.3551	1.6151	1.1951	1.1551	4.0551	0.0000	3.6851	0.0000	4.3851	4.0551	0.0000	0.0000	0.0000	8.3551		
MBN116	2.8551	5.0551	1.4651	4.9351	0.0000	0.0000	2.9751	5.0551	1.4651	4.9351	0.0000	-2.2251	5.4451	1.7451	1.8951	8.1551	0.0000	0.0000	2.3251	2.3551	1.8051	0.0000	3.3551	1.6151	1.1951	1.1551	4.0551	0.0000	3.6851	0.0000	4.3851	4.0551	0.0000	0.0000	0.0000	8.3551		
B02813	-3.8551	-2.1851	-1.6351	-1.0851	0.0000	0.0000	-1.0351	-2.8851	1.0351	-1.9451	0.0000	0.0000	-7.3851	-2.8751	-2.9351	-7.2751	0.0000	0.0000	-1.1851	0.0000	-1.2851	0.0000	-2.1651	-0.9351	-5.9751	0.0000	-1.2351	0.0000	-1.2251	-5.7351	-1.2351	-1.9351	-1.2351	0.0000	0.0000	0.0000	-4.3551	
B02823	-2.9551	-2.1351	-1.6351	-1.0851	0.0000	0.0000	-0.9351	-2.8751	1.0351	-1.9351	0.0000	0.0000	-7.4151	-2.3351	-2.9351	-7.2551	0.0000	0.0000	-1.1751	0.0000	-1.2851	0.0000	-2.1651	-0.9351	-5.8551	0.0000	-1.1851	0.0000	-1.2251	-5.6851	-1.2251	-1.9351	-1.1851	0.0000	0.0000	0.0000	-4.3551	
B02861	-2.9551	-2.1351	-1.6351	-1.0851	0.0000	0.0000	-1.0351	-2.8851	1.0351	-1.9451	0.0000	0.0000	-7.3851	-2.8751	-2.9351	-7.2751	0.0000	0.0000	-1.1851	0.0000	-1.2851	0.0000	-2.1651	-0.9351	-5.9751	0.0000	-1.2351	0.0000	-1.2251	-5.7351	-1.2351	-1.9351	-1.2351	0.0000	0.0000	0.0000	-4.3551	
B02870	-2.9551	-2.1351	-1.6351	-1.0851	0.0000	0.0000	-0.9351	-2.8751	1.0351	-1.9351	0.0000	0.0000	-7.4151	-2.3351	-2.9351	-7.2551	0.0000	0.0000	-1.1751	0.0000	-1.2851	0.0000	-2.1651	-0.9351	-5.8551	0.0000	-1.1851	0.0000	-1.2251	-5.6851	-1.2251	-1.9351	-1.1851	0.0000	0.0000	0.0000	-4.3551	
HLE180S	-6.8151	-1.0851	-2.5151	-1.1351	0.0000	0.0000	-1.3251	-4.7651	1.8551	-1.0551	0.0000	0.0000	-1.5851	-6.9151	-1.5851	-9.8151	0.0000	0.0000	-1.3251	0.0000	-1.4551	0.0000	2.0351	-1.4551	-1.0551	0.0000	-1.7251	0.0000	3.4551	-2.5251	3.4551	-1.2551	0.0000	0.0000	0.0000	-4.6851		
HLE280S	-1.4351	-7.8851	1.9851	-2.8851	0.0000	0.0000	-1.2551	-1.2151	4.3551	-2.2551	0.0000	0.0000	-2.3751	-1.1851	-7.1851	-1.7751	0.0000	0.0000	-2.3451	0.0000	-2.2151	0.0000	9.3151	-2.3551	-2.9351	0.0000	-4.9451	0.0000	-2.7151	-3.9551	-2.7151	-4.4351	-4.9451	0.0000	0.0000	0.0000	-1.0551	
HLE290S	-2.7151	-4.9851	4.8351	-1.6551	0.0000	0.0000	-0.4251	-2.8851	-0.9751	-1.2251	0.0000	0.0000	-3.4351	-2.8151	-8.9351	-2.0451	0.0000	0.0000	-5.7851	0.0000	-1.3551	0.0000	9.7451	-4.3151	-3.8451	0.0000	-6.5351	0.0000	-1.3551	-7.9351	-1.3551	-1.7451	-4.5251	0.0000	0.0000	0.0000	-2.4851	
HLE380S	-4.7651	-3.8151	1.7851	9.3151	0.0000	0.0000	-0.7651	-4.8551	-2.3751	-2.3351	0.0000	0.0000	-7.1551	-5.9851	-2.2551	-0.8851	0.0000	0.0000	-9.8851	0.0000	-3.3551	0.0000	1.1551	-1.4551	-4.9851	0.0000	-1.1551	0.0000	-3.3551	-1.1551	-2.3351	-3.7451	-1.1551	0.0000	0.0000	0.0000	-4.3451	
HLE390S	-4.9451	-2.9551	1.5351	3.7851	0.0000	0.0000	-1.1451	-2.8851	-2.3351	-2.3351	0.0000	0.0000	-7.2651	-6.9151	-1.5851	-2.2551	0.0000	0.0000	-1.0551	0.0000	-1.3551	0.0000	1.2751	-4.9851	-4.3751	0.0000	-1.0551	0.0000	-1.3551	-1.3551	-2.3351	-2.5851	-1.3551	0.0000	0.0000	0.0000	-4.3751	
HLP180S	-8.7851	-8.0251	-4.4351	-1.1451	0.0000	0.0000	-1.0351	-7.9851	9.8451	-4.3451	0.0000	0.0000	-1.6851	-8.8351	-1.5251	-1.0351	0.0000	0.0000	-1.3251	0.0000	1.3551	0.0000	2.0351	-1.6851	-1.2251	0.0000	-2.0351	0.0000	1.3551	-2.7751	1.3551	-4.4851	-2.0351	0.0000	0.0000	0.0000	-4.6851	
HLP190S	-7.7551	-1.1851	1.7851	-1.1351	0.0000	0.0000	-1.2851	-6.5851	3.0251	-3.8351	0.0000	0.0000	-1.5151	-6.8551	-1.8951	-9.1251	0.0000	0.0000	-1.3551	0.0000	-1.2251	0.0000	2.0351	-1.4751	-1.0751	0.0000	-1.4251	0.0000	1.2251	-2.0251	1.2251	-2.1151	-1.4251	0.0000	0.0000	0.0000	-6.1551	
HLP198S	-1.1851	-4.1851	4.8351	-4.5551	0.0000	0.0000	-1.1451	-8.3851	1.4751	-4.4451	0.0000	0.0000	-1.6851	-1.4451	-2.6551	-9.7551	0.0000	0.0000	-1.3151	0.0000	1.2251	0.0000	1.7251	-2.4651	-1.6451	0.0000	-1.4751	0.0000	1.2251	-0.9451	1.2251	-1.1851	-1.4751	0.0000	0.0000	0.0000	-6.4551	
HLP280S	-1.4751	-6.8851	0.8351	3.7851	0.0000	0.0000	-2.2151	-1.1851	4.7551	4.4451	0.0000	0.0000	-3.1351	-1.1851	-7.4151	-1.8851	0.0000	0.0000	-2.9551	0.0000	-1.4451	0.0000	9.7351	-2.3751	-2.9351	0.0000	-4.7651	0.0000	-1.4451	-3.9251	-1.4451	-1.7851	-4.7651	0.0000	0.0000	0.0000	-1.2551	
HLP290S	-4.3551	-6.9551	1.0351	3.7851	0.0000	0.0000	-0.9351	-3.8451	-4.3151	-1.1751	0.0000	0.0000	-3.3851	-4.1751	-1.8251	-1.0351	0.0000	0.0000	-5.2451	0.0000	-1.6751	0.0000	9.3751	-4.4651	-4.3551	0.0000	-6.2551	0.0000	-1.6751	-7.2451	-1.6751	-1.7751	-4.2651	0.0000	0.0000	0.0000	-2.2251	
HLP298S	-1.8851	-1.3451	2.2151	3.1551	0.0000	0.0000	1.1251	-1.8551	1.8751	-7.4451	0.0000	0.0000	-3.3551	-2.1851	-3.7251	-2.0751	0.0000	0.0000	-1.8551	0.0000	5.3251	0.0000	1.1551	-1.6851	-3.4451	0.0000	-4.5551	0.0000	5.3251	-5.2751	3.3251	-7.0351	-4.5551	0.0000	0.0000	0.0000	-3.8551	
HLP380S	-4.7651	2.8851	1.7851	2.8851	0.0000	0.0000	-0.4251	-2.8851	-0.9751	-1.2251	0.0000	0.0000	-7.1551	-5.9851	-2.2551	-0.8851	0.0000	0.0000	-5.6851	0.0000	-3.3551	0.0000	1.3451	-4.9251	-4.3851	0.0000	-1.1551	0.0000	-6.5551	-1.5451	-4.8551	-1.4551	-1.1551	0.0000	0.0000	0.0000	-2.5851	
HLP390S	-4.9251	-2.9551	2.0351	3.9151	0.0000	0.0000	-1.0151	-5.0251	-2.3251	-2																												

	HMF299T	-8.85e-01	-2.23e-02	3.94e-01	2.93e-01	0.00e+00	0.00e+00	1.62e-01	-7.98e-04	2.41e-02	-7.97e-01	0.00e+00	0.00e+00	-3.92e-01	1.66e-01	-4.43e-01	-1.76e-01	0.00e+00	0.00e+00	4.83e-01	0.00e+00	9.31e-01	0.00e+00	5.74e-02	-3.31e-01	-2.28e-01	0.00e+00	-4.16e-01	0.00e+00	9.31e-01	-4.32e-01	9.31e-01	7.75e-01	-4.16e-01	0.00e+00	0.00e+00	0.00e+00	-4.39e-01		
	HMF380	-8.85e-02	2.94e-01	3.88e-01	1.98e-01	0.00e+00	0.00e+00	-1.00e-01	-6.13e-01	-2.18e-01	-2.86e-02	0.00e+00	0.00e+00	-8.84e-01	7.88e-01	1.88e-02	-7.44e-01	0.00e+00	0.00e+00	-8.28e-01	0.00e+00	1.32e-01	0.00e+00	2.15e-01	-8.34e-01	-8.31e-01	0.00e+00	-1.96e-01	0.00e+00	1.32e-01	-1.78e-01	1.32e-01	2.88e-01	-1.98e-01	0.00e+00	0.00e+00	0.00e+00	-3.81e-02		
	HMF380T	-8.85e-02	-1.77e-01	1.11e-01	-1.88e-01	0.00e+00	0.00e+00	-1.02e-01	-6.13e-01	-2.45e-01	-2.11e-01	0.00e+00	0.00e+00	-8.99e-01	7.91e-01	-2.88e-02	-7.12e-01	0.00e+00	0.00e+00	-8.10e-01	0.00e+00	-1.28e-01	0.00e+00	1.43e-01	-9.15e-01	-9.32e-01	0.00e+00	-1.91e-01	0.00e+00	-1.28e-01	-1.76e-01	1.28e-01	-1.42e-01	-1.31e-01	0.00e+00	0.00e+00	0.00e+00	-4.12e-02		
	HMF390	-6.88e-02	-8.96e-01	-8.26e-01	-3.86e-02	0.00e+00	0.00e+00	-1.41e-01	-6.17e-01	-2.40e-01	-3.16e-02	0.00e+00	0.00e+00	-8.92e-01	7.12e-01	-2.59e-02	-8.30e-01	0.00e+00	0.00e+00	-1.16e-01	0.00e+00	2.89e-01	0.00e+00	2.83e-01	-1.18e-01	-8.25e-01	0.00e+00	-1.94e-01	0.00e+00	-2.89e-01	-1.76e-01	2.89e-01	-2.22e-01	-1.24e-01	0.00e+00	0.00e+00	0.00e+00	-4.97e-02		
	HMF399T	3.85e-01	-1.87e-01	1.93e-02	-2.35e-01	0.00e+00	0.00e+00	2.16e-01	-1.48e-04	3.89e-02	-1.95e-01	0.00e+00	0.00e+00	-3.71e-01	3.99e-01	1.32e-02	-8.83e-01	0.00e+00	0.00e+00	8.09e-02	0.00e+00	-8.81e-01	0.00e+00	1.15e-01	-2.18e-01	-1.22e-01	0.00e+00	4.99e-02	0.00e+00	-8.81e-01	-7.73e-01	-8.81e-01	-9.31e-01	4.99e-02	0.00e+00	0.00e+00	0.00e+00	-1.13e-01		
	HMF480	-4.48e-02	-1.18e-01	-1.75e-02	1.14e-01	0.00e+00	0.00e+00	2.00e-01	-8.96e-01	-4.95e-01	-6.15e-02	0.00e+00	0.00e+00	-1.98e-01	8.72e-01	-1.33e-02	-1.29e-01	0.00e+00	0.00e+00	-1.83e-01	0.00e+00	-1.87e-01	0.00e+00	-4.98e-01	-1.99e-01	-1.58e-02	0.00e+00	-2.48e-01	0.00e+00	-1.07e-01	-2.87e-01	-1.97e-01	1.32e-01	-2.48e-01	0.00e+00	0.00e+00	0.00e+00	-7.98e-02		
	HMF490	-8.16e-02	8.69e-02	-2.27e-01	-8.48e-02	0.00e+00	0.00e+00	-1.81e-01	-8.22e-01	-3.25e-01	-4.21e-01	0.00e+00	0.00e+00	-1.18e-01	-9.33e-01	-4.09e-02	-1.40e-01	0.00e+00	0.00e+00	-1.53e-01	0.00e+00	-3.81e-01	0.00e+00	4.27e-01	-1.98e-01	-1.28e-02	0.00e+00	-1.98e-01	0.00e+00	-3.81e-01	-2.87e-01	-1.81e-01	-5.37e-01	-1.98e-01	0.00e+00	0.00e+00	0.00e+00	-2.84e-02		
	HMF499	1.06e-01	1.29e-01	4.26e-01	1.17e-01	0.00e+00	0.00e+00	8.80e-01	1.74e-01	1.07e-01	1.11e-01	0.00e+00	0.00e+00	1.94e-01	7.61e-01	5.89e-02	1.68e-01	0.00e+00	0.00e+00	5.89e-01	0.00e+00	9.26e-01	0.00e+00	9.26e-01	8.68e-01	3.28e-01	0.00e+00	1.07e-01	0.00e+00	1.07e-01	1.86e-01	3.28e-01	1.29e-01	1.07e-01	0.00e+00	0.00e+00	0.00e+00	2.98e-02		
	HMX110	1.76e-01	2.27e-01	8.91e-01	2.28e-01	0.00e+00	0.00e+00	1.38e-01	1.76e-01	1.07e-01	1.03e-01	0.00e+00	0.00e+00	-5.45e-11	1.03e-01	8.41e-01	4.17e-01	0.00e+00	0.00e+00	9.85e-01	0.00e+00	1.77e-01	0.00e+00	1.17e-01	9.91e-01	4.76e-01	0.00e+00	1.91e-01	0.00e+00	1.77e-01	-4.84e-01	1.77e-01	1.98e-01	1.91e-01	0.00e+00	0.00e+00	0.00e+00	3.31e-01		
	HMX116	-8.67e-01	-7.76e-02	-1.03e-01	-9.38e-02	0.00e+00	0.00e+00	8.91e-01	-4.89e-04	2.87e-01	-7.88e-01	0.00e+00	0.00e+00	-1.03e-01	-5.08e-01	-2.73e-01	-8.98e-01	0.00e+00	0.00e+00	6.98e-01	0.00e+00	3.98e-01	0.00e+00	6.08e-01	-8.88e-01	-7.79e-01	0.00e+00	-1.16e-01	0.00e+00	3.98e-01	-2.16e-01	2.88e-01	-6.03e-01	-1.16e-01	0.00e+00	0.00e+00	0.00e+00	3.12e-01		
	HMX120	-7.47e-01	-8.89e-01	-1.61e-01	-8.47e-02	0.00e+00	0.00e+00	8.26e-01	-3.04e-04	3.19e-01	-1.69e-01	0.00e+00	0.00e+00	-9.97e-11	1.22e-01	-2.74e-01	-9.99e-01	0.00e+00	0.00e+00	-4.67e-01	0.00e+00	8.02e-01	0.00e+00	5.89e-01	-8.99e-01	-8.38e-01	0.00e+00	-1.11e-01	0.00e+00	8.02e-01	-1.87e-01	8.02e-01	1.22e-01	-1.11e-01	0.00e+00	0.00e+00	0.00e+00	-3.80e-01		
	HMX125	-7.45e-01	-8.89e-01	2.26e-01	-1.85e-01	0.00e+00	0.00e+00	-8.71e-01	-3.32e-04	3.27e-01	-1.81e-01	0.00e+00	0.00e+00	-1.18e-01	-3.88e-01	-2.88e-01	-8.29e-01	0.00e+00	0.00e+00	-7.95e-01	0.00e+00	8.83e-01	0.00e+00	5.89e-01	-8.99e-01	-8.38e-01	0.00e+00	-1.02e-01	0.00e+00	8.83e-01	-2.03e-01	8.83e-01	4.76e-01	-1.02e-01	0.00e+00	0.00e+00	0.00e+00	-3.98e-01		
	HMX132	-7.36e-01	-8.93e-01	2.26e-01	-4.05e-01	0.00e+00	0.00e+00	-9.85e-01	-3.21e-04	3.19e-01	-3.76e-01	0.00e+00	0.00e+00	-1.14e-01	-3.71e-01	-2.88e-01	-8.29e-01	0.00e+00	0.00e+00	-7.97e-01	0.00e+00	8.83e-01	0.00e+00	5.76e-01	-9.00e-01	-8.11e-01	0.00e+00	-1.05e-01	0.00e+00	8.83e-01	-2.03e-01	8.83e-01	4.76e-01	-1.05e-01	0.00e+00	0.00e+00	0.00e+00	-4.18e-01		
	HMX150	-7.06e-01	-1.01e-01	-4.77e-01	-9.89e-02	0.00e+00	0.00e+00	-8.47e-01	-4.02e-04	1.74e-01	-2.28e-01	0.00e+00	0.00e+00	-1.83e-01	-3.88e-01	-3.30e-01	-8.34e-01	0.00e+00	0.00e+00	-4.41e-01	0.00e+00	9.22e-01	0.00e+00	5.31e-01	-1.18e-01	-7.72e-01	0.00e+00	-1.47e-01	0.00e+00	9.22e-01	-1.08e-02	9.22e-01	1.08e-01	-1.47e-01	0.00e+00	0.00e+00	0.00e+00	-4.18e-01		
	HMX163	-7.56e-01	-1.18e-01	8.88e-01	-1.26e-01	0.00e+00	0.00e+00	-1.26e-01	-6.19e-04	1.75e-01	-3.39e-01	0.00e+00	0.00e+00	-1.09e-01	-4.81e-01	-1.99e-01	-1.06e-01	0.00e+00	0.00e+00	-1.42e-01	0.00e+00	9.43e-01	0.00e+00	4.71e-01	-1.14e-01	-1.25e-01	0.00e+00	-1.76e-01	0.00e+00	9.43e-01	-2.98e-01	9.43e-01	-2.63e-02	-1.76e-01	0.00e+00	0.00e+00	0.00e+00	-4.54e-01		
	HMX216	-1.22e-02	-6.89e-02	8.92e-01	-6.98e-02	0.00e+00	0.00e+00	-1.94e-01	-1.10e-02	2.42e-01	-7.93e-01	0.00e+00	0.00e+00	-2.73e-01	-1.34e-01	-4.91e-02	-1.06e-01	0.00e+00	0.00e+00	-2.98e-01	0.00e+00	-3.48e-01	0.00e+00	8.81e-01	-8.79e-01	-2.94e-01	0.00e+00	-4.92e-01	0.00e+00	-3.48e-01	-2.98e-01	-4.92e-01	-6.37e-01	-4.92e-01	0.00e+00	0.00e+00	0.00e+00	-1.03e-02		
	HMX220	-1.24e-02	-6.95e-02	8.93e-01	-6.99e-02	0.00e+00	0.00e+00	-2.94e-01	-1.27e-01	1.95e-01	-7.02e-01	0.00e+00	0.00e+00	-2.62e-01	-1.21e-01	-5.17e-02	-1.06e-01	0.00e+00	0.00e+00	-2.98e-01	0.00e+00	-3.48e-01	0.00e+00	8.26e-01	-8.26e-01	-2.92e-01	0.00e+00	-4.92e-01	0.00e+00	-3.48e-01	-2.92e-01	-4.92e-01	-6.37e-01	-4.92e-01	0.00e+00	0.00e+00	0.00e+00	-1.03e-02		
	HMX225	-1.18e-02	-6.21e-01	8.93e-01	-1.84e-02	0.00e+00	0.00e+00	-1.24e-01	-1.18e-02	1.88e-01	-6.45e-01	0.00e+00	0.00e+00	-2.42e-01	-1.18e-01	-5.17e-02	-1.06e-01	0.00e+00	0.00e+00	-2.98e-01	0.00e+00	-3.48e-01	0.00e+00	8.42e-01	-8.42e-01	-2.98e-01	0.00e+00	-4.92e-01	0.00e+00	-3.48e-01	-2.98e-01	-4.92e-01	-6.37e-01	-4.92e-01	0.00e+00	0.00e+00	0.00e+00	-8.85e-01		
	HMX232	-1.25e-02	-6.97e-02	1.98e-01	-3.89e-02	0.00e+00	0.00e+00	-2.05e-01	-1.19e-01	1.98e-01	-8.75e-01	0.00e+00	0.00e+00	-2.59e-01	-1.26e-01	-2.37e-01	-1.09e-01	0.00e+00	0.00e+00	-2.52e-01	0.00e+00	-3.95e-01	0.00e+00	8.19e-01	-2.25e-01	-2.39e-01	0.00e+00	-3.98e-01	0.00e+00	3.95e-01	-3.94e-01	3.95e-01	7.97e-02	-3.98e-01	0.00e+00	0.00e+00	0.00e+00	-8.85e-01		
	HMX240	-1.26e-02	-1.12e-01	1.18e-01	-8.89e-02	0.00e+00	0.00e+00	-2.94e-01	-1.10e-01	1.94e-01	-7.09e-01	0.00e+00	0.00e+00	-2.72e-01	-1.24e-01	-5.73e-01	-1.04e-01	0.00e+00	0.00e+00	-2.48e-01	0.00e+00	-3.95e-02	0.00e+00	7.81e-01	-2.98e-01	-2.43e-01	0.00e+00	-4.16e-01	0.00e+00	-3.95e-02	-3.46e-01	-3.95e-02	-2.32e-01	-4.16e-01	0.00e+00	0.00e+00	0.00e+00	-1.02e-02		
	HMX250	-1.26e-02	-1.12e-01	1.18e-01	-8.89e-02	0.00e+00	0.00e+00	-2.94e-01	-1.10e-01	1.94e-01	-7.09e-01	0.00e+00	0.00e+00	-2.72e-01	-1.24e-01	-5.73e-01	-1.04e-01	0.00e+00	0.00e+00	-2.48e-01	0.00e+00	-3.95e-02	0.00e+00	7.81e-01	-2.98e-01	-2.43e-01	0.00e+00	-4.16e-01	0.00e+00	-3.95e-02	-3.46e-01	-3.95e-02	-2.32e-01	-4.16e-01	0.00e+00	0.00e+00	0.00e+00	-1.02e-02		
	HMX263	-1.09e-02	-7.95e-01	1.91e-01	-9.12e-01	0.00e+00	0.00e+00	-9.85e-01	-9.25e-01	9.88e-01	-8.25e-01	0.00e+00	0.00e+00	-2.89e-01	-1.18e-01	-7.12e-01	-1.76e-01	0.00e+00	0.00e+00	-2.61e-01	0.00e+00	-2.41e-01	0.00e+00	7.54e-01	-3.18e-01	-3.28e-01	0.00e+00	-3.91e-01	0.00e+00	-1.00e-01	-4.94e-01	-1.26e-01	-3.91e-01	-3.91e-01	4.76e-01	-1.00e-01	0.00e+00	0.00e+00	0.00e+00	-1.12e-02
	HMX310	-2.80e-02	-8.99e-02	8.02e-01	-3.89e-02	0.00e+00	0.00e+00	-8.28e-01	-3.12e-02	-1.89e-01	-1.46e-01	0.00e+00	0.00e+00	-4.32e-01	-2.73e-01	-1.59e-02	-3.87e-01	0.00e+00	0.00e+00	-7.32e-01	0.00e+00	-1.78e-01	0.00e+00	1.09e-01	-8.98e-01	-8.87e-01	0.00e+00	-9.18e-01	0.00e+00	-1.78e-01	-5.98e-01	-1.78e-01	-2.87e-01	-6.18e-01	0.00e+00	0.00e+00	0.00e+00	-2.97e-02		
	HMX316	-3.96e-01	-6.47e-01	1.60e-01	-1.89e-02	0.00e+00	0.00e+00	-8.77e-01	-3.96e-01	-1.82e-01	-1.84e-01	0.00e+00	0.00e+00	-4.76e-01	-2.88e-01	-1.71e-02	-3.89e-01	0.00e+00	0.00e+00	-7.89e-01	0.00e+00	-1.91e-01	0.00e+00	1.16e-01	-8.18e-01	-9.92e-01	0.00e+00	-2.21e-01	0.00e+00	-1.91e-01	-9.91e-01	-1.91e-01	-3.18e-01	-9.91e-01	0.00e+00	0.00e+00	0.00e+00	-3.58e-02		
	HMX320	-2.87e-02	-6.71e-01	8.23e-01	5.18e-01	0.00e+00	0.00e+00	-8.23e-01	-3.21e-01	-1.88e-01	-1.37e-02	0.00e+00	0.00e+00	-4.18e-01	-2.88e-01	-1.54e-02	-3.81e-01	0.00e+00	0.00e+00	-7.23e-01	0.00e+00	-1.84e-01	0.00e+00	1.13e-01	-8.88e-01	-4.88e-01	0.00e+00	-9.26e-01	0.00e+00</											

	MBA440	-3.6150	-1.2401	-4.7601	-1.9901	0.0000	0.0000	-7.1200	-3.7700	1.1402	-1.8502	0.0000	0.0000	-5.9300	-3.1601	-1.2900	-3.9400	0.0000	0.0000	-4.9900	0.0000	-3.9500	0.0000	-0.9900	-4.5700	-4.0700	0.0000	-1.0700	0.0000	-2.9900	-4.1400	-2.9200	-3.1900	-1.0700	0.0000	0.0000	0.0000	-2.9200
	MBA450	-3.8602	-1.9801	-4.8100	-1.6901	0.0000	0.0000	-8.2200	-4.6602	7.1804	-2.3602	0.0000	0.0000	-7.3200	-3.7501	-4.2700	-4.1400	0.0000	0.0000	-8.1800	0.0000	-3.4900	0.0000	-9.2600	-7.2600	-5.3300	0.0000	-1.1200	0.0000	-3.4900	-4.6400	-3.4800	-3.3400	-1.1200	0.0000	0.0000	0.0000	-3.4700
	MBA463	-3.4302	-1.6401	-4.1400	-1.8401	0.0000	0.0000	-8.9200	-4.9802	8.2700	-3.2500	0.0000	0.0000	-7.7700	-3.0201	-2.1100	-4.3000	0.0000	0.0000	-7.9400	0.0000	-2.2500	0.0000	-9.7400	-7.4800	-5.4800	0.0000	-1.1200	0.0000	-2.9300	-4.7700	-3.9900	-3.9200	-1.1200	0.0000	0.0000	0.0000	-3.9400
	MBA510	-5.6500	-8.8100	-5.1400	-3.9600	0.0000	0.0000	-2.9300	-2.9300	-2.9300	-2.9300	0.0000	0.0000	-2.1300	-1.2100	-4.7800	-1.1000	0.0000	0.0000	-1.9600	0.0000	-3.2900	0.0000	-3.8700	-1.3100	-7.2000	0.0000	-1.9200	0.0000	-3.9800	-3.4600	-3.2800	-4.9600	-1.9200	0.0000	0.0000	0.0000	-4.9200
	MBA516	-4.9900	-1.4300	9.9200	4.4900	0.0000	0.0000	-1.8600	-5.9900	-2.9900	-2.7100	0.0000	0.0000	-2.2900	-1.1900	-4.9900	-1.1000	0.0000	0.0000	-1.8900	0.0000	-4.1800	0.0000	3.2800	-1.6900	-8.9900	0.0000	-1.8100	0.0000	-4.9900	-3.8100	-4.1800	-7.3400	-1.8100	0.0000	0.0000	0.0000	-7.8900
	MBA520	-4.2500	-0.4600	8.9800	5.9800	0.0000	0.0000	-2.0000	-4.1700	-1.3900	-3.8900	0.0000	0.0000	-2.3300	-1.5400	-4.1900	-1.0900	0.0000	0.0000	-1.9100	0.0000	-3.9800	0.0000	3.9400	-1.6300	-4.7800	0.0000	-1.7600	0.0000	-3.9800	-4.2600	-3.9900	-4.6700	-1.7600	0.0000	0.0000	0.0000	-4.2700
	MBA525	-4.9700	8.7700	1.1800	1.5300	0.0000	0.0000	-1.9900	-4.4600	-4.7800	-2.7800	0.0000	0.0000	-2.1800	-1.4300	-4.1700	-0.9900	0.0000	0.0000	-1.8300	0.0000	-3.9300	0.0000	3.4200	-1.4700	-7.2300	0.0000	-2.9600	0.0000	-3.9900	-4.2700	-3.9900	-5.9300	-2.9600	0.0000	0.0000	0.0000	-4.1900
	MBA540	-1.3400	5.4900	1.7600	7.1900	0.0000	0.0000	-3.9900	-3.9900	-3.9900	-3.9900	0.0000	0.0000	-2.3900	-1.8600	-3.9900	-1.0700	0.0000	0.0000	-2.9900	0.0000	-3.9900	0.0000	-1.8700	-1.8700	-2.9900	0.0000	-2.4200	0.0000	-3.9900	-4.6700	-2.4200	-2.4200	0.0000	0.0000	0.0000	-1.4900	
	MBN006	-1.3400	5.4900	1.7600	7.1900	0.0000	0.0000	-3.9900	-3.9900	-3.9900	-3.9900	0.0000	0.0000	-2.3900	-1.8600	-3.9900	-1.0700	0.0000	0.0000	-2.9900	0.0000	-3.9900	0.0000	-1.8700	-1.8700	-2.9900	0.0000	-2.4200	0.0000	-3.9900	-4.6700	-2.4200	-2.4200	0.0000	0.0000	0.0000	-1.4900	
	MBN010	-1.4800	9.7700	1.9900	7.1100	0.0000	0.0000	-3.9900	-1.9900	-1.9900	-2.9900	0.0000	0.0000	-3.9900	-3.9900	-3.3200	-0.9200	0.0000	0.0000	-2.9900	0.0000	-3.9900	0.0000	2.9900	-2.9900	-3.3200	0.0000	-0.9900	0.0000	-4.9900	-4.9900	-3.3200	-3.3200	-0.9900	0.0000	0.0000	0.0000	-1.7300
	MBN013	-2.4900	-0.4900	9.7700	-2.9400	0.0000	0.0000	-3.9900	-3.9900	-1.4900	-1.8900	0.0000	0.0000	-5.9900	-3.9900	1.9900	-9.9900	0.0000	0.0000	-5.9700	0.0000	-2.9900	0.0000	1.9900	0.0000	-2.9900	0.0000	-1.4900	0.0000	2.9900	-1.0200	2.9900	-1.4900	-1.4900	0.0000	0.0000	0.0000	-2.9900
	MBN016	3.9400	1.9900	1.7600	1.9900	0.0000	0.0000	-3.9900	-5.9900	2.9900	9.1900	0.0000	0.0000	-1.2900	-2.9400	4.9700	9.2900	0.0000	0.0000	3.9400	0.0000	7.9200	0.0000	7.1900	1.9100	1.9900	0.0000	-5.1100	0.0000	7.9200	-3.9900	7.9200	9.9900	-5.1100	0.0000	0.0000	0.0000	9.1900
	MBN020	-1.6900	6.2300	2.1800	1.3400	0.0000	0.0000	-2.9100	-1.9900	-1.9900	-2.9700	0.0000	0.0000	-3.9900	-2.9700	-3.9900	-3.9900	0.0000	0.0000	-2.9700	0.0000	1.9900	0.0000	7.1900	0.0000	-3.9900	0.0000	-6.9200	0.0000	1.9900	-4.9900	-6.9200	-7.9200	-6.9200	0.0000	0.0000	0.0000	-1.4900
	MBN025	-2.9100	1.2700	1.9900	1.9100	0.0000	0.0000	-4.2900	-1.9900	1.9900	-1.9900	0.0000	0.0000	-4.9100	-3.9900	9.2900	-4.3900	0.0000	0.0000	-3.4900	0.0000	-2.4900	0.0000	3.1900	-3.9900	-3.4900	0.0000	-3.3900	0.0000	2.4900	-6.3900	2.4900	6.9900	-3.3900	0.0000	0.0000	0.0000	-1.4900
	MBN032	-3.4900	2.9900	1.9200	1.4700	0.0000	0.0000	-2.3900	-4.9700	1.3900	-1.9700	0.0000	0.0000	-9.9900	-7.9900	3.9700	-7.4200	0.0000	0.0000	-2.9900	0.0000	-2.9900	0.0000	7.9100	-8.9900	-7.9900	0.0000	-9.7900	0.0000	2.9900	-1.9900	2.9900	-2.3900	-9.7900	0.0000	0.0000	0.0000	-1.1900
	MBN040	-4.1700	1.4700	2.0200	1.9300	0.0000	0.0000	-4.3700	-6.9700	2.4700	-2.3400	0.0000	0.0000	-8.4900	-9.9400	-6.2900	-4.9900	0.0000	0.0000	-2.9900	0.0000	-2.9900	0.0000	-6.9900	-1.9400	-7.9100	0.0000	-1.9100	0.0000	2.9900	-2.9900	2.9900	2.9100	-1.9100	0.0000	0.0000	0.0000	-1.1900
	MBN106	4.6200	1.1900	2.1700	1.9900	0.0000	0.0000	-6.2300	-5.0200	2.9200	2.9200	0.0000	0.0000	-4.7900	-1.2900	9.9200	-6.9200	0.0000	0.0000	3.9900	0.0000	9.9900	0.0000	6.9900	9.9900	1.9900	0.0000	-6.9900	0.0000	6.9900	-1.4900	6.9900	7.2900	3.9900	0.0000	0.0000	0.0000	1.0200
	MBN106A	-9.7200	6.9200	1.2800	1.9400	0.0000	0.0000	-1.9900	-1.9900	-1.9900	-1.9900	0.0000	0.0000	-4.4900	-1.9900	-8.9900	-3.9100	0.0000	0.0000	-2.9900	0.0000	-1.9900	0.0000	2.9100	-4.9700	-3.9900	0.0000	-7.9900	0.0000	-9.9900	-3.9100	-9.9900	-1.9900	-2.9900	0.0000	0.0000	0.0000	-1.1900
	MBN106E	-3.1700	-1.2400	-1.7700	-1.2200	0.0000	0.0000	-3.9900	-2.9400	-2.9200	-2.9100	0.0000	0.0000	-1.7700	-1.3900	-1.9900	-8.1700	0.0000	0.0000	-1.1700	0.0000	-1.2200	0.0000	-5.4900	-1.3100	-9.9200	0.0000	-1.9700	0.0000	-1.2200	-6.3700	-1.2200	-1.3900	-1.9700	0.0000	0.0000	0.0000	-4.9700
	MBN106P	-4.2500	-1.9200	-1.3400	-1.6900	0.0000	0.0000	-1.7900	-9.0700	-4.9900	-4.2900	0.0000	0.0000	-1.3900	-4.4200	-9.9900	-3.7900	0.0000	0.0000	-1.9900	0.0000	-1.2200	0.0000	-5.9400	-2.1300	-1.3900	0.0000	-6.3900	0.0000	-1.2200	-1.9900	-1.3200	-2.9400	-4.3900	0.0000	0.0000	0.0000	-7.9900
	MBN106W	-9.9400	1.4900	1.9900	9.7900	0.0000	0.0000	-4.4900	-1.7200	1.9100	-7.9900	0.0000	0.0000	-8.1900	-1.2900	-1.4900	-3.9900	0.0000	0.0000	-3.9900	0.0000	-9.9900	0.0000	-2.9700	-4.9100	-3.9900	0.0000	-7.9900	0.0000	-9.9900	-4.7900	-1.1900	-7.9900	0.0000	0.0000	0.0000	-1.4900	
	MBN110	-3.7200	4.2800	1.9900	2.9400	0.0000	0.0000	-1.8300	-1.8300	-1.8300	-1.8300	0.0000	0.0000	-9.4900	-4.3900	-3.9900	-4.9900	0.0000	0.0000	-4.9900	0.0000	-4.9900	0.0000	-4.9900	-4.3900	-3.9900	0.0000	-1.7100	0.0000	-7.9900	-1.7100	-3.9900	-1.7100	-3.9900	0.0000	0.0000	0.0000	-1.7900
	MBN110E	3.9200	3.9900	2.2900	3.7900	0.0000	0.0000	6.9300	1.2900	1.9900	4.2900	0.0000	0.0000	6.3100	2.9300	3.2700	-1.9900	0.0000	0.0000	4.4900	0.0000	6.9900	0.0000	5.1400	2.2900	1.2900	0.0000	-3.3900	0.0000	6.9900	1.9900	6.9900	7.2900	3.3900	0.0000	0.0000	0.0000	1.9900
	MBN110P	-3.1900	-1.2400	-1.7700	-1.2200	0.0000	0.0000	-1.9100	-2.9900	-1.9700	-1.9200	0.0000	0.0000	-7.9900	-3.2900	-1.7700	-2.9900	0.0000	0.0000	-1.2200	0.0000	-1.2200	0.0000	-3.7900	-1.3900	-4.4100	0.0000	-3.9900	0.0000	-1.0700	-6.3700	-1.2200	-1.3900	-3.9900	0.0000	0.0000	0.0000	-5.9700
	MBN110W	-1.6900	8.9300	1.1400	1.9700	0.0000	0.0000	-1.9200	-1.9900	1.9100	-1.9700	0.0000	0.0000	-3.9900	-1.9900	8.9900	-5.9900	0.0000	0.0000	-2.9900	0.0000	-2.9900	0.0000	2.9900	-2.9900	-4.4100	0.0000	-4.4900	0.0000	9.2100	-2.7900	9.2100	-3.9900	-4.4900	0.0000	0.0000	0.0000	-1.0700
	MBN113	-1.1900	2.9900	9.9100	-2.9900	0.0000	0.0000	-1.9200	-1.9900	1.9900	-2.9900	0.0000	0.0000	-7.9900	-3.2900	-2.9900	-4.4200	0.0000	0.0000	-2.9900	0.0000	-2.9900	0.0000	9.9900	-2.9900	-3.9900	0.0000	-9.9900	0.0000	9.9900	-2.9900	-2.9900	-2.9900	-2.9900	0.0000	0.0000	0.0000	-2.9900
	MBN113E	6.9200	1.9400	1.9900	1.3400	0.0000	0.0000	1.9900	1.9900	3.9900	1.9900	0.0000	0.0000	6.9900	1.9900	2.9900	6.9900	0.0000	0.0000	5.9900	0.0000	1.9900	0.0000	9.9900	9.9900	4.9900	0.0000	7.9400	0.0000	1.9900	8.9700	1.9900	7.9400	0.0000	0.0000	0.0000	1.9900	
	MBN116E	-1.9900	-7.1900	-1.9700	-7.1400	0.0000	0.0000	-1.1900	-3.9900	1.9900	-7.9900	0.0000	0.0000	-8.9900	-6.9900	-9.9900	-3.9900	0.0000	0.0000	-3.7400	0.0000	-9.9900	0.0000	-2.7100	-9.9900	-3.9400	0.0000	-7.9200	0.0000	-9.9900	-1.3900	-9.9900	-7.1900	-7.9200	0.0000	0.0000	0.0000	-1.9900
	MBN116P	-3.9900	-1.2700	-1.3900	-1.2400	0.0000	0.0000	-1.1200	-2.9900	-1.4900	-1.9400	0.0000	0.0000	-7.9900	-3.9900	-1.9900	-2.9900	0.0000	0.0000	-1.4400	0.0000	-1.1200	0.0000	-3.9900	-1.9900	-4.7800	0.0000	-3.9900	0.0000	-1.1900	-6.3700	-1.1900	-1.9900	-3.9900	0.0000	0.0000	0.0000	-5.9900
	MBN116W	-1.9900	9.1700	1.1100	1.9300	0.0000	0																															

	MBN250A	-1.0262	-1.7361	-2.1404	-1.3401	0.0000	0.0000	-1.1661	-4.5944	1.0652	-4.2326	0.0000	0.0000	-2.2526	-1.0157	-4.4203	-2.0640	0.0000	0.0000	-3.8401	0.0000	-1.0660	0.0000	-0.7025	-3.3704	-3.5604	0.0000	-2.6621	0.0000	-1.0090	-3.0425	-1.0804	-1.4300	-2.8801	0.0000	0.0000	0.0000	-2.9643
	MBN250E	-2.1752	-1.6862	-4.1263	-3.8862	0.0000	0.0000	-1.8361	-4.7064	7.8464	-1.0762	0.0000	0.0000	-2.8064	-2.0661	-4.4761	-2.4760	0.0000	0.0000	-3.0661	0.0000	-3.6662	0.0000	-4.1664	-3.6664	0.0000	-5.2661	0.0000	6.6662	-4.6461	5.6662	-5.5361	-5.2361	0.0000	0.0000	0.0000	-2.6643	
	MBN250P	-1.4362	-2.2361	-2.7761	-1.4861	0.0000	0.0000	-2.3060	-6.1764	-1.7364	-4.7265	0.0000	0.0000	-2.4360	-1.9361	-6.0361	-3.0000	0.0000	0.0000	-3.8561	0.0000	-3.8761	0.0000	-1.8760	-2.2665	-1.3261	0.0000	-7.0361	0.0000	-1.8760	-2.6661	-1.8761	-7.0361	0.0000	0.0000	0.0000	-1.3643	
	MBN263	-1.1662	7.8662	2.2662	3.7162	0.0000	0.0000	-2.3060	-3.9364	3.9364	-2.2662	0.0000	0.0000	-2.2660	-1.8661	-2.2661	-1.2260	0.0000	0.0000	-1.8260	0.0000	-1.8461	0.0000	1.0060	-1.9364	-1.6161	0.0000	-3.0061	0.0000	6.6661	-4.2661	5.6661	-2.6661	-3.0061	0.0000	0.0000	-7.7261	
	MBN263A	-1.8162	-1.5661	-1.6761	-1.1361	0.0000	0.0000	-3.8661	-1.2061	1.1562	-0.9364	0.0000	0.0000	-2.4360	-0.8760	-3.6461	-2.8060	0.0000	0.0000	-7.8461	0.0000	-1.1460	0.0000	-8.8662	-4.1264	-1.8961	0.0000	-5.0661	0.0000	-1.1460	-3.8165	-1.1460	-1.7361	-5.0661	0.0000	0.0000	0.0000	-4.4261
	MBN263E	-2.2662	6.1762	3.9362	6.6762	0.0000	0.0000	-1.0061	-6.0364	9.4764	-6.6762	0.0000	0.0000	-2.4460	-1.7361	-1.2361	-1.0460	0.0000	0.0000	-1.4362	0.0000	3.0061	0.0000	3.3661	-3.8564	-5.0064	0.0000	-4.2661	0.0000	3.0661	-4.3661	3.9361	-4.4861	-4.2661	0.0000	0.0000	0.0000	-1.7061
	MBN263P	-1.5662	-2.4361	-3.1861	-1.5361	0.0000	0.0000	-4.4660	-1.2661	-1.1264	-6.9161	0.0000	0.0000	-2.9661	-2.0361	-6.4661	-3.4060	0.0000	0.0000	-4.2260	0.0000	-1.6060	0.0000	1.2461	-3.5264	-2.5461	0.0000	-4.4661	0.0000	-1.6061	-4.0161	-1.6061	-2.3361	-4.4661	0.0000	0.0000	0.0000	-1.7662
	MBN306	-3.6660	9.6660	6.0061	4.4061	0.0000	0.0000	-6.8761	-2.9664	2.9664	-3.6660	0.0000	0.0000	-7.9361	-1.8760	-6.9661	-3.2661	0.0000	0.0000	3.0762	0.0000	-6.8461	0.0000	1.0060	-5.5461	-3.9664	0.0000	-2.6161	0.0000	-6.8461	-3.8561	6.0061	-7.1661	-2.6162	0.0000	0.0000	0.0000	-2.3361
	MBN306A	-3.6660	9.6660	2.8361	7.7862	0.0000	0.0000	-3.3662	-4.2064	1.6264	-1.9161	0.0000	0.0000	-1.2260	-3.2260	3.4361	0.0001	0.0000	0.0000	-6.4761	0.0000	7.2662	0.0000	6.9160	-6.8661	-7.9664	0.0000	-5.2462	0.0000	7.6662	-1.2661	7.2662	3.9961	-5.2462	0.0000	0.0000	0.0000	-2.3361
	MBN306E	1.1260	1.1261	7.6661	1.6461	0.0000	0.0000	2.2460	4.2260	6.1760	1.2161	0.0000	0.0000	2.4361	3.3460	-1.5661	-3.2661	0.0000	0.0000	9.7661	0.0000	2.2260	0.0000	1.8160	6.6661	3.6764	0.0000	-3.3661	0.0000	2.0260	3.9861	3.0261	1.6661	3.3662	0.0000	0.0000	0.0000	3.4261
	MBN306P	-1.3762	-4.2761	-7.4361	-4.1661	0.0000	0.0000	-3.3060	-1.4061	-7.3664	-1.0262	0.0000	0.0000	-4.0564	-1.2661	-3.2462	-4.4760	0.0000	0.0000	-4.7160	0.0000	-3.2260	0.0000	-2.2660	-5.4364	-3.3261	0.0000	-6.1761	0.0000	-3.2260	-3.0061	-5.2761	-7.4861	-6.1761	0.0000	0.0000	0.0000	-1.1662
	MBN310	-8.6661	-6.1862	-2.8661	-7.9462	0.0000	0.0000	-2.8060	-6.9164	-4.1764	-2.2665	0.0000	0.0000	-3.4260	-1.6261	-1.1661	-1.8160	0.0000	0.0000	-3.0060	0.0000	-2.8060	0.0000	7.6361	-2.2464	-3.1761	0.0000	-3.9761	0.0000	-2.6660	-7.6661	-2.6660	-3.9661	-3.9761	0.0000	0.0000	0.0000	-1.2662
	MBN310A	-5.1661	-6.9661	1.9661	4.0461	0.0000	0.0000	-4.4261	-2.9664	2.9664	-5.1661	0.0000	0.0000	-1.7160	-3.6661	-1.9661	-1.2460	0.0000	0.0000	-6.3661	0.0000	-4.2261	0.0000	6.2661	-1.2761	-1.2761	0.0000	-2.2761	0.0000	-4.2261	-6.4261	-4.2261	-6.4261	-2.2761	0.0000	0.0000	0.0000	-1.2662
	MBN310E	1.8160	3.9561	0.9361	3.8861	0.0000	0.0000	2.3660	3.9660	8.0664	3.4361	0.0000	0.0000	1.9661	1.0060	1.5562	-3.1261	0.0000	0.0000	1.4460	0.0000	3.0060	0.0000	2.9661	1.1164	8.0064	0.0000	1.9361	0.0000	3.0060	2.9661	3.0061	3.2461	1.9361	0.0000	0.0000	0.0000	4.6761
	MBN310P	-1.3362	-4.9661	-7.4361	-3.8861	0.0000	0.0000	-3.3460	-1.4061	-7.2664	-1.0762	0.0000	0.0000	-4.0664	-1.2661	-3.0962	-4.2260	0.0000	0.0000	-4.7160	0.0000	-3.2160	0.0000	-4.0361	-5.3264	-3.3861	0.0000	-7.7261	0.0000	-3.2160	-3.7161	-5.7161	-7.1861	-7.7261	0.0000	0.0000	0.0000	-1.1662
	MBN313	-3.6662	1.0461	2.7861	2.2662	0.0000	0.0000	-6.4862	-3.7164	-2.9464	-3.9164	0.0000	0.0000	-1.4764	-3.6660	2.2061	-0.4061	0.0000	0.0000	-6.4761	0.0000	-2.2661	0.0000	-4.0361	-1.1864	-7.7464	0.0000	-1.4461	0.0000	-2.2661	-2.6161	-2.2661	-7.7461	-1.4461	0.0000	0.0000	0.0000	-4.3361
	MBN313E	-3.6660	2.2462	2.2461	-1.2761	0.0000	0.0000	-1.4461	-3.8164	2.9464	-1.4761	0.0000	0.0000	-1.5261	-4.5664	-1.9661	-1.6260	0.0000	0.0000	-6.7661	0.0000	2.2461	0.0000	2.2461	-5.5461	-1.0261	0.0000	-1.4461	0.0000	-2.4561	-1.4461	-4.5661	-4.2461	-1.0261	0.0000	0.0000	0.0000	-4.7661
	MBN316	1.7262	3.4461	6.9161	3.3761	0.0000	0.0000	-0.9061	-6.9864	2.9361	-0.9061	0.0000	0.0000	-0.8861	-1.3160	1.9662	2.2661	0.0000	0.0000	1.3361	0.0000	0.9761	0.0000	2.2261	7.3661	6.4364	0.0000	-2.2661	0.0000	2.2661	-3.7661	2.4761	2.6661	2.2661	0.0000	0.0000	0.0000	4.6361
	MBN316A	-4.9362	-1.1761	1.4161	-1.2961	0.0000	0.0000	-5.2661	-5.0664	2.9764	-2.2665	0.0000	0.0000	-2.2660	-4.1260	-1.9762	-1.4760	0.0000	0.0000	-1.2060	0.0000	-5.1761	0.0000	8.7161	-2.1164	-1.9161	0.0000	-2.2661	0.0000	-5.1761	-1.3761	-1.1761	-6.9761	-2.2661	0.0000	0.0000	0.0000	-4.0261
	MBN316E	9.9664	6.4261	5.8261	5.8462	0.0000	0.0000	-1.5060	-1.2665	5.8264	6.8964	0.0000	0.0000	-1.6661	7.0960	8.6461	-5.1761	0.0000	0.0000	8.9761	0.0000	1.4760	0.0000	1.2260	2.9364	1.2064	0.0000	-5.9661	0.0000	1.4760	-4.4661	1.4761	1.4661	5.9662	0.0000	0.0000	0.0000	3.0261
	MBN316P	-8.6261	-4.9761	-3.9661	-4.9161	0.0000	0.0000	-2.7760	-7.2764	-5.9264	-7.1661	0.0000	0.0000	-3.3364	-6.6260	-1.7762	-4.4061	0.0000	0.0000	-3.9061	0.0000	-3.5260	0.0000	-1.4760	-6.6764	-2.4861	0.0000	-7.8661	0.0000	-3.5260	-4.9261	-2.2661	-4.4261	-7.8661	0.0000	0.0000	0.0000	-1.4662
	MBN320	-2.8064	-2.9661	3.1061	-2.4661	0.0000	0.0000	-3.9660	-1.9961	-2.8064	-2.4661	0.0000	0.0000	-2.3861	-2.7761	-6.7661	-1.8060	0.0000	0.0000	-1.1860	0.0000	-2.2260	0.0000	-7.7361	-2.6764	-1.2761	0.0000	-3.1661	0.0000	-2.2260	-4.9261	-2.2661	-2.4661	-3.1661	0.0000	0.0000	0.0000	-5.1261
	MBN320A	-4.2261	-1.2761	1.2861	-1.2161	0.0000	0.0000	-7.7261	-4.4464	3.7264	-4.4861	0.0000	0.0000	-1.6964	-5.1360	-1.4762	-1.4661	0.0000	0.0000	-1.9760	0.0000	-6.9761	0.0000	8.2361	-2.1364	-1.3261	0.0000	-2.7861	0.0000	-6.9761	-1.1361	-4.9761	-4.2861	-2.7861	0.0000	0.0000	0.0000	-4.6961
	MBN320E	-1.4462	-4.1461	-6.3761	-4.6861	0.0000	0.0000	-4.4660	-1.3661	-8.2664	-1.0262	0.0000	0.0000	-4.3361	-2.1661	-6.0361	-3.2660	0.0000	0.0000	-4.9060	0.0000	-4.0360	0.0000	-1.6661	-6.8661	-4.6361	0.0000	-7.3161	0.0000	-4.0360	-4.2161	-4.0361	-4.7761	-7.3161	0.0000	0.0000	0.0000	-1.1662
	MBN320P	-2.1262	-4.9761	-6.1361	-4.4361	0.0000	0.0000	-4.4060	-1.8061	-1.1661	-1.3162	0.0000	0.0000	-4.4364	-2.2661	-3.9762	-4.4761	0.0000	0.0000	-6.4361	0.0000	-5.3160	0.0000	-2.4761	-6.1664	-4.2661	0.0000	-1.4361	0.0000	-5.3160	-4.5261	-3.9761	-7.8261	-1.4361	0.0000	0.0000	0.0000	-2.3262
	MBN325	-1.6662	-2.9261	3.9361	-4.6861	0.0000	0.0000	-2.2060	-1.7261	-6.0664	-6.7161	0.0000	0.0000	-1.7660	-1.9761	-2.0362	-2.0260	0.0000	0.0000	-2.3260	0.0000	-3.8661	0.0000	8.9661	-2.7861	-2.4861	0.0000	-4.7661	0.0000	-3.8661	-4.5261	3.8661	-4.9261	3.8661	0.0000	0.0000	0.0000	-1.6662
	MBN325A	-1.1662	-2.9261	1.9361	-4.6861	0.0000	0.0000	-3.1460	-3.0061	-4.0061	-3.8461	0.0000	0.0000	-2.2661	-2.9461	-1.7261	-1.3060	0.0000	0.0000	-1.7660	0.0000	-3.4661	0.0000	2.2661	-2.8464	-1.5361	0.0000	-2.2661	0.0000	-5.0061	-4.6661	-2.9061	-2.2661	0.0000	0.0000	0.0000	-4.0261	
	MBN325E	-1.6662	1.9661	3.2761	1.8961	0.0000	0.0000	-2.8060	-1.7461	-5.2864	-7.9461	0.0000	0.0000	-2.2660	-1.1661	8.4661	-1.8160	0.0000	0.0000	-2.3060	0.0000	6.3261	0.0000	1.1461	-2.7864	-2.2461	0.0000	-2.9661	0.0000	6.3261	-5.0261	6.3261	-4.2461	-2.9661	0.0000	0.0000	0.0000	-1.6662
	MBN325P	-2.3162	-4.9661	-6.8161	-4.6461	0.0000	0.0000	-4.3660	-2.1761	-1.1761	-1.4662	0.0000	0.0000	-4.8164	-7.7061	-3.9662	-1.6361	0.0000	0.0000	-5.6361	0.0000	-4.4760	0.0000	-2.9160	-6.9664	-4.7761	0.0000	-1.4860	0.0000	-5.4760	-5.6661	-4.4761	-1.2061	-1.4861	0.0000	0.0000	0.0000	-2.3862
	MBN332	4.3261	4.8661	1.4361	4.71																																	

	MBN525E	4.1854	2.9451	7.7705	2.8951	0.0000	0.0000	1.4659	-1.3504	8.9524	1.8855	0.0000	0.0000	1.1261	5.5650	1.1502	2.7401	0.0000	0.0000	1.1194	0.0000	3.2150	0.0000	1.9505	7.0824	4.9154	0.0000	2.0501	0.0000	2.3190	-4.6505	2.2170	2.5200	2.0941	0.0000	0.0000	0.0000	3.8641
	MBN532	-9.1852	3.6862	2.4745	2.2852	0.0000	0.0000	-1.1160	-8.6554	1.8854	-3.6361	0.0000	0.0000	-1.9569	-8.8958	-1.6152	-1.4400	0.0000	0.0000	-9.9861	0.0000	8.8361	0.0000	8.7460	-1.7254	-8.1254	0.0000	-2.0201	0.0000	8.5361	-2.8755	8.5361	4.9751	-2.0201	0.0000	0.0000	0.0000	-5.8161
	MBN532E	3.9850	3.0501	8.1825	3.4951	0.0000	0.0000	2.2200	3.3500	1.8855	1.8855	0.0000	0.0000	2.4851	2.2551	1.2752	1.2501	0.0000	0.0000	1.5000	0.0000	2.7500	0.0000	2.2750	1.1851	8.8954	0.0000	2.5851	0.0000	2.7500	1.0250	2.7851	2.2751	2.0501	0.0000	0.0000	0.0000	5.9201
	MBN540E	-1.0502	5.0450	1.8463	2.9402	0.0000	0.0000	-1.2200	-3.2600	2.8854	2.8854	0.0000	0.0000	-2.2150	-1.2051	-2.0152	-1.7600	0.0000	0.0000	-1.3800	0.0000	8.3401	0.0000	8.4400	-2.5500	-1.2201	0.0000	-3.0501	0.0000	8.3401	-1.0351	8.3401	4.4201	-3.0501	0.0000	0.0000	0.0000	-4.3301
	MBN540E	2.6052	2.8151	8.0943	2.8301	0.0000	0.0000	1.9800	-1.8855	1.8855	1.8855	0.0000	0.0000	-2.1751	1.8250	-8.5201	-1.0201	0.0000	0.0000	8.7651	0.0000	1.6850	0.0000	1.7750	5.0954	5.0754	0.0000	3.1851	0.0000	1.6850	-7.2251	1.6850	1.6850	3.1852	0.0000	0.0000	0.0000	1.9501
	MBN550	-4.4751	8.9505	2.5403	1.7402	0.0000	0.0000	-4.1050	-8.1854	5.3504	-4.5751	0.0000	0.0000	-1.8400	-1.1851	-2.2851	-1.3400	0.0000	0.0000	-4.2501	0.0000	8.8401	0.0000	8.7150	-1.9504	-1.1851	0.0000	-2.1851	0.0000	8.8401	-1.1851	8.8401	4.4751	-2.1851	0.0000	0.0000	0.0000	-4.5101
	MBN550E	3.1852	1.2151	1.0351	1.1101	0.0000	0.0000	0.2400	4.2651	2.1401	1.4351	0.0000	0.0000	4.3851	2.4351	-7.3501	-5.2501	0.0000	0.0000	1.5800	0.0000	2.1850	0.0000	1.6250	8.4451	5.3004	0.0000	3.1852	0.0000	2.1850	3.7851	2.1851	2.1851	3.1852	0.0000	0.0000	0.0000	5.5101
	MBN563	-1.3505	8.2351	2.3351	4.6852	0.0000	0.0000	0.0000	7.7551	7.7551	8.6251	0.0000	0.0000	-2.2150	-1.2051	-2.0152	-1.9800	0.0000	0.0000	-2.0000	0.0000	2.0000	0.0000	1.9500	-2.2451	-1.6751	0.0000	-4.4651	0.0000	1.9500	4.6351	7.4551	4.5851	-4.4651	0.0000	0.0000	0.0000	5.5801
	MBN563E	3.6851	3.6751	1.1352	3.5851	0.0000	0.0000	0.2800	3.6151	2.5251	3.3151	0.0000	0.0000	1.7551	2.4551	0.0000	3.7501	0.0000	0.0000	0.0000	0.0000	1.9150	0.0000	2.8301	1.4301	0.0000	2.5501	0.0000	2.5501	2.9351	-1.0851	2.9351	3.1851	2.9351	0.0000	0.0000	0.0000	6.9401
	MBN606	-1.0252	9.9751	8.1151	9.8851	0.0000	0.0000	-5.9151	-9.8854	4.4751	-1.5351	0.0000	0.0000	-1.2351	-9.8851	-4.1151	-1.2851	0.0000	0.0000	-1.1151	0.0000	1.8851	0.0000	1.0151	-1.1851	-7.9854	0.0000	-1.9451	0.0000	1.8851	-2.8451	1.8851	1.3351	1.9451	0.0000	0.0000	0.0000	6.9401
	MBN606E	-9.3051	4.1151	8.8851	4.0301	0.0000	0.0000	2.8851	-1.0501	-1.0501	-1.7251	0.0000	0.0000	-5.3511	-1.1851	-1.5952	-1.1000	0.0000	0.0000	-5.0501	0.0000	2.0050	0.0000	2.8451	-8.3361	-4.6854	0.0000	-1.7651	0.0000	2.5051	-2.9151	2.5051	2.3151	-1.8501	0.0000	0.0000	0.0000	-3.6401
	MBN610	-7.9751	-8.8351	5.1851	-1.8851	0.0000	0.0000	-6.0000	-6.9501	8.8854	-1.8751	0.0000	0.0000	-1.2851	-8.7751	4.6851	-1.0200	0.0000	0.0000	-1.5501	0.0000	-1.8451	0.0000	8.9451	-1.2851	-9.7154	0.0000	-1.7551	0.0000	-1.8451	-1.2851	-1.8451	-1.2851	-1.7551	0.0000	0.0000	0.0000	-7.7501
	MBN610E	-1.0502	-4.7551	8.4551	1.5851	0.0000	0.0000	-1.2751	-1.0101	-4.2451	-5.8851	0.0000	0.0000	-1.8851	-5.7251	-2.9851	-2.7600	0.0000	0.0000	-1.4501	0.0000	8.9451	0.0000	8.9150	-2.7600	-1.7551	0.0000	-3.6251	0.0000	5.9751	-3.2551	8.9451	2.0551	-3.6251	0.0000	0.0000	0.0000	-7.8501
	MBN613	-7.7951	-1.2551	5.5351	-8.3351	0.0000	0.0000	-1.0851	-8.8854	-3.1551	-2.4351	0.0000	0.0000	-3.3501	-4.3251	1.8152	-1.6500	0.0000	0.0000	-2.1851	0.0000	-1.7751	0.0000	1.2351	-1.7851	-1.7351	0.0000	-2.8851	0.0000	-1.7751	-2.4551	-1.7751	-2.1851	-2.8851	0.0000	0.0000	0.0000	-6.8851
	MBN613E	-7.6151	-1.4251	3.3751	-1.8851	0.0000	0.0000	-1.1751	-1.0501	1.2551	-2.8351	0.0000	0.0000	-2.9851	-4.4251	1.8352	-1.7500	0.0000	0.0000	-2.2151	0.0000	-1.8851	0.0000	1.2351	-2.1151	-1.7351	0.0000	-3.0151	0.0000	-1.8851	-2.2251	-1.8851	-2.4551	-3.0151	0.0000	0.0000	0.0000	-9.9401
	MBN616	-1.4852	-1.2351	-4.5851	-1.1851	0.0000	0.0000	-4.2600	-1.4852	6.8154	-8.9451	0.0000	0.0000	-4.9451	-1.7351	-2.0552	-4.1251	0.0000	0.0000	-4.5001	0.0000	-3.8751	0.0000	-1.7351	-2.0551	-3.3551	0.0000	-3.3551	0.0000	-3.6751	-4.5051	-3.3551	-4.2251	-3.3551	0.0000	0.0000	0.0000	-1.9751
	MBN616E	-2.0254	-2.4451	5.1851	-2.4251	0.0000	0.0000	0.7152	-9.9501	6.8154	-3.2551	0.0000	0.0000	-2.7651	8.9451	2.2851	-1.4151	0.0000	0.0000	-1.3851	0.0000	-1.3851	0.0000	-1.7351	-2.1851	-1.2251	0.0000	-2.7651	0.0000	-2.7651	-6.8154	-2.7651	-2.7651	-2.7651	0.0000	0.0000	0.0000	-4.7601
	MBN620	-4.8551	-1.1851	3.3351	-1.7652	0.0000	0.0000	0.0000	-4.7651	2.8854	-3.0551	0.0000	0.0000	-1.5251	-5.7251	-2.3851	-1.8100	0.0000	0.0000	-1.8851	0.0000	-8.0501	0.0000	6.5251	-1.4551	-1.3851	0.0000	-2.0251	0.0000	-9.0501	-1.9751	-8.0501	-1.1851	-2.0251	0.0000	0.0000	0.0000	-7.8501
	MBN620E	2.8852	2.2551	1.1352	2.2351	0.0000	0.0000	1.2651	8.8851	1.4552	2.4451	0.0000	0.0000	5.5951	1.1851	1.5252	-3.0551	0.0000	0.0000	2.5001	0.0000	3.9151	0.0000	2.0251	1.4551	7.7854	0.0000	2.7351	0.0000	3.9151	8.8851	3.9151	4.1851	2.7351	0.0000	0.0000	0.0000	9.4751
	MBN625	-1.9752	1.9851	2.2751	1.7752	0.0000	0.0000	-2.7500	-2.8851	-3.8551	-8.7351	0.0000	0.0000	-2.9851	-2.3551	-1.4752	-2.4200	0.0000	0.0000	-2.7151	0.0000	8.1151	0.0000	6.3501	-4.1851	-4.4551	0.0000	-3.4451	0.0000	6.1351	-5.8251	8.1151	1.6551	-3.4451	0.0000	0.0000	0.0000	-1.2251
	MBN625E	-2.3652	-4.7651	-2.7851	-4.3351	0.0000	0.0000	-5.7851	-2.4551	-8.9154	-1.2851	0.0000	0.0000	-3.5551	-2.7351	-3.7251	-2.4800	0.0000	0.0000	-5.9001	0.0000	-3.1851	0.0000	-6.0851	-4.0351	-4.3751	0.0000	-4.0351	0.0000	-6.0851	-7.1551	-2.1851	-3.7851	-6.0351	0.0000	0.0000	0.0000	-2.2851
	MBN632	-1.4852	-1.4852	4.1351	2.2551	0.0000	0.0000	-4.4500	-4.4500	-2.7451	-1.1852	0.0000	0.0000	-3.3151	-5.7251	-4.7151	-2.9400	0.0000	0.0000	-4.0001	0.0000	-4.0001	0.0000	9.9951	-4.1451	-2.9451	0.0000	-7.1251	0.0000	-5.1601	-7.3351	-4.1451	-1.0251	-7.1251	0.0000	0.0000	0.0000	-1.0251
	MBN632E	-5.0752	-8.8351	-4.3351	-8.7752	0.0000	0.0000	-1.2251	-5.1152	-2.0851	-2.9151	0.0000	0.0000	-8.3351	-9.9451	-4.9452	-4.8200	0.0000	0.0000	-1.0851	0.0000	-4.3451	0.0000	-1.2851	-1.9451	-8.2251	0.0000	-1.1251	0.0000	-4.3451	-1.0351	-4.3451	-5.4851	-1.1251	0.0000	0.0000	0.0000	-4.8851
	MBN640	-2.6851	-4.1851	1.7351	-3.6351	0.0000	0.0000	1.8651	-3.1651	1.2751	-1.8151	0.0000	0.0000	-3.5851	-5.3351	-4.7551	-4.7600	0.0000	0.0000	-4.9151	0.0000	8.1251	0.0000	9.4451	-3.2451	-3.2351	0.0000	-8.2351	0.0000	-4.5751	-8.1651	-3.2351	-4.2351	8.2351	0.0000	0.0000	0.0000	-1.7651
	MBN640E	-5.1852	-5.9851	-1.2852	-4.2351	0.0000	0.0000	-1.2651	-5.1152	-4.1451	-3.3552	0.0000	0.0000	-8.4551	-9.9951	-4.7152	-4.8200	0.0000	0.0000	-1.1851	0.0000	-4.3751	0.0000	-2.7651	-1.1551	-8.2251	0.0000	-1.8851	0.0000	-4.3751	-4.3751	-8.0351	-1.8851	0.0000	0.0000	0.0000	-5.0151	
	MBN650	-4.8852	-4.7851	1.1152	-7.8851	0.0000	0.0000	-4.4851	-4.8851	-4.8851	-2.2551	0.0000	0.0000	-7.7351	-5.1251	-5.7751	-6.5000	0.0000	0.0000	-6.0251	0.0000	-3.1051	0.0000	9.1451	-1.0851	-7.4851	0.0000	-1.3351	0.0000	-1.3351	-1.1551	-1.3851	-1.6751	-1.1551	0.0000	0.0000	0.0000	-2.4451
	MBN650E	-6.5752	-8.8851	-1.8851	-8.8851	0.0000	0.0000	-1.8851	-4.8851	-3.1451	-5.8751	0.0000	0.0000	-1.1851	-7.3251	-5.8751	-5.8100	0.0000	0.0000	-1.5001	0.0000	-3.1051	0.0000	-4.2751	-1.0351	-1.1851	0.0000	-2.1851	0.0000	-1.8851	-1.8851	-1.8851	-2.1851	-2.1851	0.0000	0.0000	0.0000	-4.4751
	MBN663	-3.3152	-4.6851	1.0851	-6.8851	0.0000	0.0000	-5.7851	-3.9851	1.0852	-2.1852	0.0000	0.0000	-8.0751	-4.3451	-4.6854	-3.8751	0.0000	0.0000	-6.0751	0.0000	-8.8851	0.0000	1.9151	-3.9151	-3.3751	0.0000	-3.9151	0.0000	-8.8851	-7.0851	-8.8851	-1.0851	-8.2151	0.0000	0.0000	0.0000	-2.2851
	MBN663E	-4.6852	-5.9851	-8.9351	-3.2651	0.0000	0.0000	-1.4151	-4.4551	-2.9751	-3.8852	0.0000	0.0000	-5.8851	-7.9351	-2.4552	-7.4151	0.0000	0.0000	-1.2351	0.0000	-4.0251	0.0000	-1.8851	-1.2351	-1.0852	0.0000	-1.8851	0.0000	-4.0251	-1.8851	-5.0251	-4.7151	-1.8851	0.0000	0.0000	0.0000	-5.2851
	MBS000C	-8.8854																																				

	MBS606	-1.2750	6.7750	3.0750	9.2900	0.0000	0.0000	2.6650	-1.4000	-0.8050	-4.1150	0.0000	0.0000	-2.3050	-1.7650	-1.1900	-1.0700	0.0000	0.0000	-1.6950	0.0000	4.7250	0.0000	1.4650	-2.3050	-1.9400	0.0000	-3.5050	0.0000	4.7250	-4.4050	4.7250	6.6300	-3.5900	0.0000	0.0000	0.0000	-0.9600
	MBS606E	-1.5850	2.6850	-4.1350	2.6150	0.0000	0.0000	-2.1050	-1.6650	-4.3650	-4.1150	0.0000	0.0000	-2.0750	-1.8050	-2.6250	-0.0000	0.0000	0.0000	-2.5550	0.0000	8.6850	0.0000	1.9750	-2.6150	-1.9950	0.0000	-4.3450	0.0000	6.6950	-5.1850	6.6950	2.3950	-4.3450	0.0000	0.0000	0.0000	-1.1800
	MBS610	-4.9850	-3.2950	-0.4050	-3.9950	0.0000	0.0000	-1.3050	-1.4950	1.0350	-0.2050	0.0000	0.0000	-3.9950	-1.6950	-7.5150	-2.4750	0.0000	0.0000	-2.0050	0.0000	-1.3450	0.0000	1.2350	-2.9950	-1.4350	0.0000	-2.7650	0.0000	-1.0950	-2.6050	-1.5450	-2.1050	0.0000	0.0000	0.0000	-0.1700	
	MBS610E	2.1650	1.6150	1.6450	1.5150	0.0000	0.0000	0.7250	0.9850	1.2250	1.6250	0.0000	0.0000	2.4150	1.1650	-1.5650	-1.3000	0.0000	0.0000	1.7050	0.0000	2.9950	0.0000	1.2350	0.6950	5.7400	0.0000	2.4150	0.0000	2.9950	2.0250	-2.7250	3.0150	2.4150	0.0000	0.0000	0.0000	0.1700
	MBS613	-1.1150	-0.3950	1.8150	-1.1850	0.0000	0.0000	-2.7950	-1.4150	-2.7950	-0.9950	0.0000	0.0000	-3.6950	-2.0950	-8.6250	-2.9050	0.0000	0.0000	-3.6050	0.0000	-2.1950	0.0000	7.9850	-2.7750	-2.7350	0.0000	-4.9950	0.0000	-2.1950	-4.1150	-2.1950	-3.1750	-4.0950	0.0000	0.0000	0.0000	-1.3450
	MBS616	-2.1950	-5.4450	-7.9950	-5.3950	0.0000	0.0000	-4.7150	-2.6950	-1.1850	-1.4950	0.0000	0.0000	-5.1450	-2.3950	-4.4750	-4.9150	0.0000	0.0000	-4.1950	0.0000	-4.3200	0.0000	-2.4250	-4.6350	-4.7950	0.0000	-1.2100	0.0000	-5.3200	-4.9750	-5.3200	-4.5300	-1.2750	0.0000	0.0000	0.0000	-2.9700
	MBS616E	-1.2950	3.5950	7.1450	3.4950	0.0000	0.0000	-7.7950	-1.3950	1.3950	-3.7150	0.0000	0.0000	-1.4750	-1.4950	-2.2950	-0.0000	0.0000	0.0000	-1.6450	0.0000	1.9950	0.0000	2.4250	-1.4950	-1.2950	0.0000	-2.9950	0.0000	1.9950	-4.9950	1.9950	1.7950	-2.9950	0.0000	0.0000	0.0000	-4.0950
	MBS620	-2.1950	-1.9150	1.4950	-1.3950	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4.9950	-7.7950	-1.0950	-3.4950	0.0000	0.0000	-4.1750	0.0000	-2.2950	0.0000	6.9950	-4.9950	-3.9450	0.0000	-4.1950	0.0000	2.2950	-4.9950	-2.2950	-2.7950	-4.1950	0.0000	0.0000	0.0000	-1.8950
	MBS620E	-2.9950	-1.6350	-4.2350	-1.5750	0.0000	0.0000	-7.4200	-2.9950	-1.3450	-1.3950	0.0000	0.0000	-4.9400	-3.3350	-4.7950	-3.4790	0.0000	0.0000	-4.9150	0.0000	-4.1100	0.0000	-1.3950	-1.1250	-3.2750	0.0000	-7.9950	0.0000	-4.1100	-4.4950	-4.1100	-4.9100	-7.9950	0.0000	0.0000	0.0000	-2.0300
	MBS625	-7.3950	-6.1450	-4.4950	-3.9950	0.0000	0.0000	-3.9950	-2.9150	-8.9950	-7.9950	0.0000	0.0000	-3.7950	-2.7750	-8.9150	-2.7950	0.0000	0.0000	-2.2950	0.0000	-8.1750	0.0000	7.9950	-8.9950	-4.2950	0.0000	-2.4950	0.0000	8.1750	-2.9150	-8.1750	-4.2950	-2.4950	0.0000	0.0000	0.0000	-1.2700
	MBS625E	5.9450	5.7950	1.9950	5.9950	0.0000	0.0000	-1.3450	7.9950	3.9750	5.2950	0.0000	0.0000	5.4750	3.9750	-1.1950	4.2950	0.0000	0.0000	2.9750	0.0000	-8.1700	0.0000	-4.3250	1.9150	1.5050	0.0000	2.3950	0.0000	-6.9100	-4.5450	-6.9100	-5.9450	2.3950	0.0000	0.0000	0.0000	5.1700
	MBS632	-4.1150	9.9950	9.9950	-5.9950	0.0000	0.0000	-3.9450	-4.4750	1.0250	-7.8350	0.0000	0.0000	-4.9350	-3.3750	-1.1950	-0.3450	0.0000	0.0000	-5.7450	0.0000	-1.7750	0.0000	1.9950	-3.9950	-1.7750	0.0000	-3.9950	0.0000	-1.7750	-1.1950	-1.7750	-3.9950	-8.9950	0.0000	0.0000	0.0000	-2.9450
	MBS632E	-2.9950	-4.9350	-4.7250	-4.9450	0.0000	0.0000	-1.2450	-5.9950	-2.4950	-3.1750	0.0000	0.0000	-7.9950	-4.9950	-7.7950	-7.7950	0.0000	0.0000	-11.9750	0.0000	-1.9950	0.0000	-1.9950	-1.1950	-0.1950	0.0000	-1.9950	0.0000	-1.9950	-4.4950	-4.4950	-1.1950	-1.9950	0.0000	0.0000	0.0000	-4.7950
	MBS640	-5.1950	8.9350	-4.9950	-4.1150	0.0000	0.0000	-0.9450	-6.9950	-1.9150	-3.1950	0.0000	0.0000	-4.9350	-5.4950	-1.3950	-4.2950	0.0000	0.0000	-5.7950	0.0000	-2.9450	0.0000	6.9950	-0.3350	-8.2750	0.0000	-3.7950	0.0000	-2.9450	-1.6150	-2.9450	-3.4750	-6.7950	0.0000	0.0000	0.0000	-2.0350
	MBS640E	-5.7150	-7.3750	-1.1350	-2.7150	0.0000	0.0000	-1.4950	-6.9950	-2.7150	-3.4450	0.0000	0.0000	-0.9950	-4.9950	-1.4950	-4.9950	0.0000	0.0000	-1.3950	0.0000	-7.9250	0.0000	-3.8350	-1.2950	-1.9450	0.0000	-1.9950	0.0000	-7.9250	-1.8950	-7.9250	-1.7350	-1.9950	0.0000	0.0000	0.0000	-5.5450
	MBS650E	7.6950	7.6250	2.4750	7.9950	0.0000	0.0000	-4.9700	8.9150	6.9950	7.9950	0.0000	0.0000	9.2950	5.1950	2.9150	4.9700	0.0000	0.0000	4.1750	0.0000	6.9950	0.0000	-5.1750	2.9950	2.9950	0.0000	-3.9950	0.0000	6.9950	-9.9150	6.9950	9.9950	5.9950	0.0000	0.0000	0.0000	1.1250
	MBS663E	-4.4950	-1.4750	-1.4750	-1.3250	0.0000	0.0000	-1.3250	-4.9950	-2.9950	-2.4250	0.0000	0.0000	-5.9750	-7.9150	-4.7950	-4.7950	0.0000	0.0000	-1.2950	0.0000	-1.2950	0.0000	-4.7950	-4.7950	-4.7950	0.0000	-1.4750	0.0000	-4.7950	-9.9150	-4.7950	-4.9450	-1.3950	0.0000	0.0000	0.0000	-5.4200
	MC100A	-1.1950	-1.3450	1.8950	-4.9750	0.0000	0.0000	0.0000	0.0000	6.9150	6.9150	0.0000	0.0000	-1.1950	-4.9750	-3.9950	-6.4950	0.0000	0.0000	-1.0000	0.0000	-1.0000	0.0000	2.4950	-1.4750	-4.9950	0.0000	-1.5150	0.0000	-2.9950	-1.4950	-2.9950	-1.1950	-1.5150	0.0000	0.0000	0.0000	-4.7450
	MC101A	-7.2950	-3.0950	-2.9450	-1.6950	0.0000	0.0000	-1.1950	-8.9950	-4.9950	-4.2450	0.0000	0.0000	-1.1950	-9.1950	-3.9750	-0.9450	0.0000	0.0000	-1.1450	0.0000	-3.2950	0.0000	3.4250	-1.9750	-9.9450	0.0000	-1.7450	0.0000	-3.2950	-1.0950	-2.9950	-5.9250	-1.7450	0.0000	0.0000	0.0000	-6.4200
	MC102A	-4.9950	-2.9950	-2.4750	-1.4950	0.0000	0.0000	-1.0700	-4.4950	5.9950	-3.9750	0.0000	0.0000	-1.0950	-8.9950	-3.9950	-8.9950	0.0000	0.0000	-9.9750	0.0000	-2.9250	0.0000	5.2950	-1.4750	-2.0750	0.0000	-1.6150	0.0000	-2.9950	-1.4750	-2.9950	-5.9950	-1.6150	0.0000	0.0000	0.0000	-4.1950
	MC103A	-4.7750	-0.9350	-4.7950	-6.1450	0.0000	0.0000	-0.3950	-8.9950	-4.9250	-3.9950	0.0000	0.0000	-1.0350	-8.9950	-2.9450	-7.9150	0.0000	0.0000	-8.7150	0.0000	-2.1250	0.0000	-8.7150	-1.3950	-8.2750	0.0000	-1.3950	0.0000	-2.1250	-1.3950	-2.1250	-3.9450	-1.3950	0.0000	0.0000	0.0000	-4.1200
	MC104A	-2.9950	-4.9350	-1.3250	-1.1950	0.0000	0.0000	-1.9950	-1.9950	-4.4950	-4.4950	0.0000	0.0000	-1.0250	-4.9350	-3.9950	-7.9950	0.0000	0.0000	-9.9950	0.0000	-4.9950	0.0000	4.9750	-1.3950	-2.9950	0.0000	-1.4250	0.0000	-2.9950	-1.4250	-2.9950	-4.9950	-1.4250	0.0000	0.0000	0.0000	-4.2100
	MC106A	-8.9750	-8.7250	1.9350	1.6150	0.0000	0.0000	-5.9950	-1.4950	1.0750	-2.4150	0.0000	0.0000	-4.1950	-1.3450	-3.9750	-3.9750	0.0000	0.0000	-3.9950	0.0000	-6.1150	0.0000	1.7450	-4.1950	-3.9950	0.0000	-0.2950	0.0000	-6.1150	-3.9950	-4.1150	-1.2950	-0.2950	0.0000	0.0000	0.0000	-1.3700
	MC109P	-4.2950	-1.6250	-1.1950	-1.5750	0.0000	0.0000	-1.9950	-4.7750	2.3950	-3.9950	0.0000	0.0000	-1.3950	-1.9950	-5.1750	-5.3950	0.0000	0.0000	-1.9750	0.0000	-1.2100	0.0000	-5.9250	-1.7750	-1.1950	0.0000	-1.2950	0.0000	-1.2100	-1.9750	-1.2100	-1.7950	-1.2950	0.0000	0.0000	0.0000	-6.9950
	MC110A	-7.9950	-9.9950	7.9950	2.7750	0.0000	0.0000	-6.1950	-1.3950	1.0950	-4.3450	0.0000	0.0000	-5.9950	-1.3450	6.9250	-4.3450	0.0000	0.0000	-3.4450	0.0000	-1.9950	0.0000	2.9950	-3.3250	-3.2950	0.0000	-0.1950	0.0000	-1.9950	-2.9750	-1.0950	-2.1950	-9.1950	0.0000	0.0000	0.0000	-1.0000
	MC110P	-2.1950	-1.1250	2.4750	-1.1350	0.0000	0.0000	-0.7750	-3.3250	-1.0950	-1.0950	0.0000	0.0000	-0.9950	-2.3950	-6.9250	-3.3250	0.0000	0.0000	-1.2950	0.0000	-1.1100	0.0000	-2.1950	-1.3950	-4.9750	0.0000	-4.4750	0.0000	-1.1100	-2.1950	-1.1100	-1.6250	-4.4750	0.0000	0.0000	0.0000	-6.2950
	MC113A	-1.0150	2.9950	1.3250	1.3250	0.0000	0.0000	1.0950	-1.1950	1.2750	-7.3950	0.0000	0.0000	-5.7950	-1.3450	-7.9950	-4.9950	0.0000	0.0000	-1.0950	0.0000	-2.9750	0.0000	2.7950	-5.7950	-7.7950	0.0000	-0.7450	0.0000	2.9750	-2.7950	-2.9750	-1.6750	-7.4450	0.0000	0.0000	0.0000	-7.9950
	MC116A	2.9150	9.9950	1.7950	8.1750	0.0000	0.0000	-4.9950	-6.9750	1.7950	1.2450	0.0000	0.0000	-1.0950	1.9950	2.4250	-2.9950	0.0000	0.0000	-2.9950	0.0000	-3.9950	0.0000	3.3950	8.9950	-1.3950	0.0000	7.9950	0.0000	3.9950	-2.9950	3.9950	3.9750	7.9950	0.0000	0.0000	0.0000	8.7190
	MC116P	-2.9950	-1.1250	-2.9950	-1.1350	0.0000	0.0000	-0.9950	-2.9950	-1.9950	-1.3950	0.0000	0.0000	-5.9950	-1.3950	-6.1950	-3.2950	0.0000	0.0000	-1.2950	0.0000	-1.1500	0.0000	-3.9950	-1.4350	-5.1350	0.0000	-4.4950	0.0000	-1.1500	-4.9950	-1.1500	-1.5750	-4.4950	0.0000	0.0000	0.0000	-5.3950
	MC120A	-1.5250	2.2250	1.7450																																		

	MC400A	-1.5292	-1.7501	-1.5824	-1.3392	0.0000	0.0000	-3.4469	-1.7403	-1.7654	-3.5504	0.0000	0.0000	-3.4326	-1.2267	-0.7700	-2.4600	0.0000	0.0000	-4.2594	0.0000	-1.5359	0.0000	-4.7422	-3.6754	-2.8821	0.0000	-5.9261	0.0000	-1.5399	-4.0226	-1.1324	-1.6593	-5.9324	0.0000	0.0000	0.0000	-1.8492
	MC402A	-1.5652	-1.7801	-1.3654	-1.3651	0.0000	0.0000	-3.3400	-1.7523	0.9834	-1.1651	0.0000	0.0000	-3.5200	-1.4367	-1.1132	-0.4000	0.0000	0.0000	-4.9600	0.0000	-1.6200	0.0000	-4.5620	-3.3264	-2.6351	0.0000	-7.9401	0.0000	-1.6200	-3.6180	-1.6324	-1.1200	-7.9401	0.0000	0.0000	0.0000	-2.1642
	MC403A	-1.6502	-1.7350	-1.2454	-1.4361	0.0000	0.0000	-3.5500	-1.8753	1.0552	-1.2552	0.0000	0.0000	-3.8100	-1.5157	-0.8853	-3.4000	0.0000	0.0000	-4.4400	0.0000	-1.8750	0.0000	-4.9500	-3.8300	-2.9451	0.0000	-7.9601	0.0000	-1.8750	-3.9150	-1.8750	-2.2451	-7.9601	0.0000	0.0000	0.0000	-1.9752
	MC404A	-1.7152	-1.8701	-1.0153	-1.5501	0.0000	0.0000	-3.5400	-1.7803	-1.3204	-3.3653	0.0000	0.0000	-3.9000	-1.4000	-0.8503	-3.2100	0.0000	0.0000	-4.5000	0.0000	-1.6200	0.0000	-4.7850	-3.8754	-2.8851	0.0000	-8.3001	0.0000	-1.6200	-3.8600	-1.6200	-1.9900	-8.3001	0.0000	0.0000	0.0000	-1.1802
	MC406A	-1.1302	-1.0901	2.3303	-3.9952	0.0000	0.0000	-1.4700	-1.3403	-3.4659	-4.4203	0.0000	0.0000	-2.1300	-6.9950	-1.5903	-1.8500	0.0000	0.0000	-1.9300	0.0000	-5.3601	0.0000	7.6751	-2.4904	-1.6903	0.0000	-2.9401	0.0000	-5.3601	-2.9500	-5.3601	-3.3601	-2.9401	0.0000	0.0000	0.0000	-8.3601
	MC410A	-1.0502	-1.2501	1.2403	-8.5302	0.0000	0.0000	-2.0300	-1.3603	-2.3804	-6.1103	0.0000	0.0000	-3.2600	-3.4300	-4.2703	-1.0300	0.0000	0.0000	-2.3700	0.0000	-1.1200	0.0000	-3.9151	-3.3704	-2.2703	0.0000	-4.2601	0.0000	-1.1200	-3.1150	-1.1200	-1.6900	-4.2601	0.0000	0.0000	0.0000	-1.1602
	MC413A	-1.0602	-4.0902	1.4403	-6.0002	0.0000	0.0000	-2.0300	-1.3703	2.0300	-6.2303	0.0000	0.0000	-2.7800	-1.2803	-5.0703	-1.0300	0.0000	0.0000	-2.2100	0.0000	-6.3601	0.0000	8.4651	-2.9804	-1.5303	0.0000	-1.5401	0.0000	-6.3601	-3.0500	-3.0501	-1.0300	-1.5401	0.0000	0.0000	0.0000	-1.1002
	MC416A	-1.0802	-3.9802	2.2603	-3.7503	0.0000	0.0000	-1.9400	-1.3803	1.7504	-5.5003	0.0000	0.0000	-2.9100	-1.1203	-2.2803	-1.0300	0.0000	0.0000	-1.7000	0.0000	-7.0001	0.0000	8.4651	-2.2804	-1.4803	0.0000	-2.9101	0.0000	-7.0001	-3.0100	-3.0101	-1.9801	-2.9101	0.0000	0.0000	0.0000	-1.1002
	MC420A	-1.0302	-4.2802	1.7803	-3.3902	0.0000	0.0000	-1.1000	-1.3903	3.7504	-3.8603	0.0000	0.0000	-2.4300	-1.3103	-0.7703	-1.0300	0.0000	0.0000	-1.6200	0.0000	-3.9001	0.0000	2.4300	-2.4604	-1.4403	0.0000	-1.8501	0.0000	3.9001	-2.9100	3.9001	3.3601	-1.8501	0.0000	0.0000	0.0000	-4.3601
	MC429P	-1.3802	-1.7501	2.2403	-1.7801	0.0000	0.0000	-3.4700	-1.0803	-6.0704	-8.8603	0.0000	0.0000	-1.5600	-1.1603	-1.0503	-1.0201	0.0000	0.0000	-3.2100	0.0000	-2.2700	0.0000	-1.0600	-4.4803	-2.7803	0.0000	-7.4301	0.0000	-2.2700	-3.0500	-3.2700	-3.3600	-7.4301	0.0000	0.0000	0.0000	-1.2602
	MC425A	-1.5502	-3.0200	3.1904	-5.6303	0.0000	0.0000	-2.8300	-1.8603	-4.9600	-5.3603	0.0000	0.0000	-4.1300	-2.1403	-1.3002	-1.0000	0.0000	0.0000	-3.5000	0.0000	-3.7403	0.0000	2.9900	-3.9104	-3.7303	0.0000	-4.8401	0.0000	-5.7401	-4.2300	-5.7401	-4.3501	-4.8401	0.0000	0.0000	0.0000	-1.0202
	MC425P	-3.2002	-2.1801	-0.8901	-2.3301	0.0000	0.0000	-5.8000	-3.1203	-7.8404	-1.3104	0.0000	0.0000	-3.8500	-2.6203	-1.8803	-1.3401	0.0000	0.0000	-4.6500	0.0000	-2.3104	0.0000	-6.8500	-3.3304	-4.6303	0.0000	-2.1300	0.0000	-2.3100	-6.2300	-2.3104	-4.6704	-2.1300	0.0000	0.0000	0.0000	-2.0702
	MC432A	-1.6802	-1.7801	-1.0503	-2.7303	0.0000	0.0000	-1.5400	-1.7303	1.5803	-5.8503	0.0000	0.0000	-4.5800	-2.4703	-2.7903	-2.2700	0.0000	0.0000	-4.6500	0.0000	-1.9400	0.0000	-4.9700	-3.8704	-2.9703	0.0000	-7.9401	0.0000	-1.9400	-4.8200	-4.8200	-1.7900	-7.9401	0.0000	0.0000	0.0000	-1.9402
	MC432P	-2.2702	-2.1801	-0.8303	-2.3703	0.0000	0.0000	-5.9700	-3.2403	-7.2104	-1.4304	0.0000	0.0000	-3.7600	-2.8703	-1.8702	-1.3401	0.0000	0.0000	-4.7000	0.0000	-2.3200	0.0000	-1.0600	-5.5304	-4.7803	0.0000	-2.1600	0.0000	-2.3200	-6.2100	-2.3200	-4.9700	-2.1600	0.0000	0.0000	0.0000	-2.0202
	MC440A	-4.4002	-1.2101	-1.9903	-2.7501	0.0000	0.0000	-4.4000	-1.4803	1.4603	-1.4602	0.0000	0.0000	-6.1600	-1.1501	-5.7103	-2.7600	0.0000	0.0000	-4.1200	0.0000	-7.2201	0.0000	-8.3400	-4.4204	-1.7303	0.0000	-6.8301	0.0000	-7.2201	-9.2700	-7.2201	-4.4800	-6.8301	0.0000	0.0000	0.0000	-1.8402
	MC440P	-2.4102	-2.1801	-2.7103	-2.5401	0.0000	0.0000	-7.3600	-2.9103	-0.2702	-1.8803	0.0000	0.0000	-4.7600	-3.3403	-1.8902	-1.4201	0.0000	0.0000	-5.7100	0.0000	-2.4700	0.0000	-6.2400	-4.0204	-4.0203	0.0000	-2.3200	0.0000	-2.4700	-6.2100	-2.4700	-4.2200	-2.3200	0.0000	0.0000	0.0000	-2.0002
	MC450A	-4.5902	-3.2201	-2.7403	-3.6501	0.0000	0.0000	-4.1100	-6.4403	-0.2002	-4.4302	0.0000	0.0000	-5.7600	-5.5703	-0.0202	-4.7600	0.0000	0.0000	-1.0401	0.0000	-4.8400	0.0000	-1.9100	-1.1501	-1.0202	0.0000	-1.4200	0.0000	-4.8400	-1.7604	-4.8400	-4.7900	-1.4200	0.0000	0.0000	0.0000	-4.4602
	MC450P	-3.7502	-3.7201	-1.8703	-0.8602	0.0000	0.0000	-6.0000	-3.4803	-4.8604	-1.7403	0.0000	0.0000	-4.5100	-3.4701	-8.4602	-4.7100	0.0000	0.0000	-5.0500	0.0000	-1.0300	0.0000	1.1600	-4.6604	-3.9603	0.0000	-1.1600	0.0000	-1.0300	-6.4100	-1.0300	-1.8600	-1.1600	0.0000	0.0000	0.0000	-2.1602
	MC463A	-4.5002	-3.1501	-7.3603	-3.8901	0.0000	0.0000	-8.8500	-5.4303	-2.4202	-2.3603	0.0000	0.0000	-8.7700	-6.7803	-3.9703	-6.7700	0.0000	0.0000	-9.1000	0.0000	-2.9500	0.0000	-1.9500	-1.1601	-1.0902	0.0000	-1.3700	0.0000	-2.9500	-1.9504	-3.8900	-4.6200	-1.3700	0.0000	0.0000	0.0000	-3.0202
	MC463P	-2.3302	-5.9403	-1.0503	-1.0801	0.0000	0.0000	-8.8400	-2.9503	-4.4604	-1.8302	0.0000	0.0000	-3.9100	-3.4403	-7.7403	-4.7700	0.0000	0.0000	-5.1000	0.0000	-3.0201	0.0000	5.9401	-4.5804	-4.0703	0.0000	-1.2100	0.0000	-5.0801	-7.9400	-5.0301	-1.5100	-1.2100	0.0000	0.0000	0.0000	-2.2602
	MC500A	-4.2602	3.8802	3.0703	-1.3203	0.0000	0.0000	-6.9603	-3.9104	2.1004	-1.9903	0.0000	0.0000	-1.1600	-4.2800	-7.7803	-0.7601	0.0000	0.0000	-4.8601	0.0000	1.7403	0.0000	3.0000	-1.9404	-7.7404	0.0000	-2.9501	0.0000	1.7401	-1.1200	1.7401	3.0202	-2.9501	0.0000	0.0000	0.0000	-2.9101
	MC510A	-4.3702	2.2602	3.8304	-1.9504	0.0000	0.0000	-3.9400	-1.3403	2.3504	-1.7303	0.0000	0.0000	-1.2500	-4.4800	-7.9703	-0.9701	0.0000	0.0000	-3.9000	0.0000	7.9701	0.0000	3.3700	-3.9404	-4.2004	0.0000	-2.9701	0.0000	3.3700	-2.9701	-2.9701	-4.2004	-2.9701	0.0000	0.0000	0.0000	-3.4601
	MC513A	-6.2602	1.0302	4.2303	1.7302	0.0000	0.0000	-1.1400	-4.5204	2.4704	-1.3403	0.0000	0.0000	-1.7400	-3.2800	-8.0303	-1.1400	0.0000	0.0000	-6.8501	0.0000	6.7103	0.0000	6.1100	-1.4604	-1.0403	0.0000	-1.8401	0.0000	6.7103	-1.0300	6.7103	-1.0301	-1.8401	0.0000	0.0000	0.0000	-4.3201
	MC516A	-5.1600	6.9603	3.6803	1.4802	0.0000	0.0000	-1.0401	-4.7604	3.0604	-2.1703	0.0000	0.0000	-1.7600	-2.9104	-7.4703	-1.1200	0.0000	0.0000	-4.1201	0.0000	3.8903	0.0000	5.6700	-1.4404	-3.6804	0.0000	-1.7601	0.0000	-3.8903	-1.3200	-3.8903	-2.1001	-1.7601	0.0000	0.0000	0.0000	-4.2701
	MC520A	-3.6501	3.9402	3.7603	1.5402	0.0000	0.0000	-1.3601	-4.1804	3.0204	-1.8703	0.0000	0.0000	-1.5900	-2.8300	-5.9103	-1.4000	0.0000	0.0000	-6.8601	0.0000	-1.8403	0.0000	5.1700	-1.4604	-7.4904	0.0000	-1.8701	0.0000	-1.8401	-1.1300	-1.4601	-2.9501	-1.8701	0.0000	0.0000	0.0000	-3.0201
	MC525A	-4.8601	3.9802	2.8802	3.1402	0.0000	0.0000	-3.6303	-6.7703	-4.8004	-3.4403	0.0000	0.0000	-1.9100	-2.9300	-1.7703	-7.7301	0.0000	0.0000	-7.7701	0.0000	-2.8303	0.0000	5.1700	-2.2404	-1.6703	0.0000	-6.4301	0.0000	-2.8303	-2.2300	-2.8303	0.0000	0.0000	0.0000	0.0000	-4.1601	
	MC532A	-1.2102	3.9100	2.5600	1.4502	0.0000	0.0000	-1.9400	-4.0203	1.2704	-2.8604	-4.0103	0.0000	-2.0200	-3.7600	-1.9803	-1.0000	0.0000	0.0000	-1.9000	0.0000	-3.4600	0.0000	4.7200	-2.4304	-1.1103	0.0000	-3.8601	0.0000	-4.6000	-3.0200	-4.4500	-8.8901	-3.8601	0.0000	0.0000	0.0000	-6.0201
	MC540A	-1.4602	4.7802	2.0703	1.8702	0.0000	0.0000	-2.2400	-1.9603	4.8104	-4.0703	0.0000	0.0000	-2.3700	-1.6603	-3.5903	-1.7300	0.0000	0.0000	-2.3200	0.0000	-4.4501	0.0000	4.8300	-2.2604	-2.4203	0.0000	-3.6601	0.0000	-4.4501	-2.9300	-4.4501	-7.7901	-3.6601	0.0000	0.0000	0.0000	-1.0802
	MC563A	-1.7502	-2.3101	-1.8503	1.1301	0.0000	0.0000	-6.0601	-1.1403	1.2603	-1.1502	0.0000	0.0000	-3.2300	-6.8600	-4.4603	-3.0200	0.0000	0.0000	-1.4100	0.0000	-1.1800	0.0000	-8.8700	-4.1704	-2.1803	0.0000	-5.9101	0.0000	-1.1800	-3.9100	-1.1800	-1.6500	-5.9101	0.0000	0.0000	0.0000	-4.3401
	MCA100	-4.8602	-5.9402	2.000																																		

	MCA432	-4.905-0.230-1.127-2.420-0.000-0.000-1.165-1.400-1.365-2.532-0.000-0.000-3.942-5.357-1.750-4.594-0.000-0.000-1.054-0.000-3.695-0.000-2.152-1.127-4.112-0.000-1.126-0.000-3.959-1.354-3.959-7.119-0.000-0.000-0.000-4.664
	MCA440	4.415-0.786-1.232-1.182-0.000-0.000-1.886-7.65-3.762-3.315-0.000-0.000-1.785-3.558-1.64-1.340-0.000-0.000-9.625-0.000-4.635-0.000-1.176-4.905-3.945-0.000-3.325-0.000-4.635-4.455-4.635-4.361-3.32-0.000-0.000-0.000-3.941
	MCA450	5.362-3.175-1.326-3.932-0.000-0.000-2.255-7.885-4.152-2.525-0.000-0.000-2.255-7.785-1.452-1.742-0.000-0.000-5.925-0.000-3.255-0.000-2.255-2.255-2.885-0.000-1.265-0.000-1.359-4.555-1.359-1.485-1.261-0.000-0.000-0.000-1.154
	MCA463	-6.452-0.715-1.185-2.521-0.000-0.000-4.343-2.965-2.825-2.825-0.000-0.000-1.945-3.735-0.735-4.602-0.000-0.000-1.461-0.000-2.875-0.000-3.485-1.415-1.142-0.000-1.969-0.000-7.875-1.854-4.875-6.775-0.000-0.000-0.000-4.322
	MCA506	1.275-3.025-6.785-2.951-0.000-0.000-1.905-7.795-8.025-2.535-0.000-0.000-1.215-6.335-1.682-3.951-0.000-0.000-1.025-0.000-2.025-0.000-1.755-6.735-5.775-0.000-2.051-0.000-2.025-6.185-2.025-2.225-2.051-0.000-0.000-0.000-3.941
	MCA510	-1.345-2-1.141-1.455-3.061-0.000-0.000-4.925-4.085-4.585-0.000-0.000-2.875-4.365-2.582-1.945-0.000-0.000-3.25-0.000-2.145-0.000-1.345-3.385-2.315-0.000-4.585-0.000-3.175-2.355-3.141-2.725-5.851-0.000-0.000-0.000-1.354
	MCA513	-5.955-1.255-6.535-8.675-0.000-0.000-1.785-5.425-4.155-3.765-0.000-0.000-1.745-1.375-5.425-1.05-0.000-0.000-1.775-0.000-2.275-0.000-3.465-1.165-4.385-0.000-1.885-0.000-3.745-2.855-2.775-4.385-1.885-0.000-0.000-0.000-7.761
	MCA516	-8.655-0.385-1.525-3.525-0.000-0.000-1.155-3.945-3.575-4.755-0.000-0.000-1.945-1.245-0.735-4.642-0.000-0.000-1.325-0.000-2.775-0.000-3.475-1.165-4.125-0.000-2.965-0.000-2.175-2.855-2.175-7.925-2.061-0.000-0.000-0.000-4.224
	MCA520	-6.145-1.155-2.915-3.915-1.572-0.000-0.000-2.165-6.025-4.155-3.765-0.000-0.000-2.455-1.315-0.735-4.642-0.000-0.000-2.255-0.000-2.255-0.000-3.475-1.165-4.125-0.000-3.955-0.000-4.261-4.465-4.261-8.875-3.951-0.000-0.000-0.000-6.924
	MCA525	-1.615-4.025-1.185-4.115-0.000-0.000-2.815-1.665-4.655-5.545-0.000-0.000-1.785-1.885-1.675-2.185-0.000-0.000-2.465-0.000-2.115-0.000-4.175-2.755-2.425-0.000-4.235-0.000-6.115-4.655-4.115-4.141-4.231-0.000-0.000-0.000-1.102
	MCA532	1.565-1.025-1.945-3.862-0.000-0.000-4.661-5.885-1.465-6.065-0.000-0.000-1.385-1.945-6.662-1.451-0.000-0.000-1.461-0.000-2.165-0.000-6.025-4.785-1.865-0.000-5.925-0.000-2.961-2.965-2.165-2.111-5.823-0.000-0.000-0.000-1.461
	MCA540	-5.965-2.845-2.875-2.912-0.000-0.000-1.875-8.625-2.755-2.885-0.000-0.000-1.795-4.745-3.625-4.155-0.000-0.000-4.851-0.000-5.815-0.000-8.625-1.745-1.132-0.000-2.955-0.000-5.815-1.755-1.815-3.951-2.955-0.000-0.000-0.000-3.941
	MCA550	-1.065-2.965-3.965-3.765-0.000-0.000-2.815-2.965-2.965-2.965-0.000-0.000-2.935-2.145-0.735-4.602-0.000-0.000-2.965-0.000-2.935-0.000-4.415-2.935-1.815-0.000-2.965-0.000-3.165-1.755-1.815-7.851-2.961-0.000-0.000-0.000-1.184
	MCA563	-1.685-3.465-1.415-6.135-0.000-0.000-4.345-1.905-1.855-4.975-0.000-0.000-3.915-3.325-2.625-1.425-0.000-0.000-3.585-0.000-4.365-0.000-4.435-2.815-3.315-0.000-4.915-0.000-4.361-4.355-4.361-7.261-4.915-0.000-0.000-0.000-1.024
	MCA610	-1.715-1.745-4.615-3.735-0.000-0.000-4.265-1.552-5.715-4.165-0.000-0.000-4.245-2.165-2.735-3.265-0.000-0.000-3.465-0.000-2.345-0.000-1.685-4.265-3.415-0.000-4.361-0.000-2.345-4.265-2.345-4.361-0.000-0.000-0.000-1.462
	MCA613	-1.815-1.695-1.235-4.725-0.000-0.000-2.825-1.682-4.615-4.735-0.000-0.000-3.865-2.365-2.132-2.625-0.000-0.000-3.425-0.000-2.165-0.000-4.125-4.265-3.632-0.000-4.235-0.000-2.161-4.125-2.161-2.375-5.231-0.000-0.000-0.000-1.354
	MCA616	-1.565-2-1.421-4.635-4.132-0.000-0.000-2.865-1.425-4.915-1.912-0.000-0.000-4.265-2.915-3.752-3.752-0.000-0.000-3.754-0.000-2.165-0.000-1.565-4.635-4.632-0.000-4.565-0.000-2.175-4.635-2.175-2.265-5.941-0.000-0.000-0.000-1.364
	MCA620	-1.585-1.585-1.435-3.262-0.000-0.000-4.465-1.585-7.864-1.062-0.000-0.000-4.525-2.362-3.712-3.712-0.000-0.000-4.54-0.000-2.375-0.000-7.265-3.965-4.623-0.000-7.165-0.000-2.375-4.645-2.375-2.715-7.161-0.000-0.000-0.000-1.584
	MCA625	-2.962-1.255-4.785-7.472-0.000-0.000-4.265-2.462-3.225-7.265-0.000-0.000-5.375-2.667-1.125-4.325-0.000-0.000-4.665-0.000-1.965-0.000-7.155-2.265-5.162-0.000-4.915-0.000-1.995-4.155-1.995-2.365-4.915-0.000-0.000-0.000-1.624
	MCA632	-3.415-4.465-4.165-3.842-0.000-0.000-4.825-3.262-1.115-4.162-0.000-0.000-6.265-2.912-1.742-3.462-0.000-0.000-4.44-0.000-2.255-0.000-9.765-4.935-4.465-0.000-4.861-0.000-2.285-7.615-2.285-1.135-4.861-0.000-0.000-0.000-2.964
	MCA650	-3.462-1.065-1.135-1.281-0.000-0.000-7.765-3.962-3.765-2.265-0.000-0.000-4.355-3.967-3.375-3.375-0.000-0.000-7.025-0.000-2.765-0.000-6.065-7.665-4.912-0.000-7.765-0.000-2.765-7.425-2.765-3.425-6.731-0.000-0.000-0.000-2.964
	MCA663	-3.272-1.225-4.615-2.251-0.000-0.000-2.965-4.715-2.262-0.000-0.000-6.945-4.262-1.062-2.765-0.000-0.000-7.075-0.000-2.265-0.000-9.155-2.765-4.162-0.000-9.021-0.000-2.265-7.865-2.265-2.925-9.021-0.000-0.000-0.000-2.974
	MCB313	-1.672-4.675-1.865-6.862-0.000-0.000-3.915-1.762-4.365-1.062-0.000-0.000-3.965-2.367-6.572-2.625-0.000-0.000-2.715-0.000-1.675-0.000-1.675-3.665-3.262-0.000-4.921-0.000-1.865-4.921-1.865-5.915-1.861-0.000-0.000-0.000-1.214
	MCB316	-1.675-4.765-1.765-6.832-0.000-0.000-3.865-1.765-4.365-1.112-0.000-0.000-3.915-2.375-6.472-2.642-0.000-0.000-2.765-0.000-1.675-0.000-1.675-3.665-3.262-0.000-4.921-0.000-1.865-4.921-1.865-5.921-0.000-0.000-0.000-1.224
	MCC313	-1.562-5.665-4.635-4.712-0.000-0.000-2.765-1.762-3.764-1.032-0.000-0.000-3.915-2.342-6.662-2.625-0.000-0.000-2.565-0.000-1.665-0.000-8.461-3.465-3.462-0.000-4.141-0.000-6.661-4.661-4.661-5.911-4.141-0.000-0.000-0.000-1.184
	MCC316	-1.662-5.162-2.942-4.332-0.000-0.000-3.865-1.762-4.465-1.162-0.000-0.000-3.465-2.432-6.322-2.615-0.000-0.000-2.515-0.000-1.665-0.000-8.461-3.475-3.332-0.000-4.261-0.000-6.661-4.661-4.661-5.921-0.000-0.000-0.000-1.124
	MCN001	-3.265-2.915-1.562-1.562-0.000-0.000-1.562-1.125-1.375-0.000-0.000-4.415-1.125-4.662-4.361-0.000-0.000-4.361-0.000-2.945-0.000-7.015-4.245-2.765-0.000-1.221-0.000-2.945-1.475-2.945-2.671-1.221-0.000-0.000-0.000-2.911
	MCN002	8.075-1.462-3.775-1.491-0.000-0.000-6.115-5.165-4.955-1.235-0.000-0.000-5.275-4.715-1.365-1.941-0.000-0.000-5.025-0.000-3.945-0.000-9.225-3.945-2.865-0.000-7.955-0.000-9.561-1.119-3.945-1.635-7.955-0.000-0.000-0.000-1.761
	MCN003	-2.765-0.945-2.975-4.165-0.000-0.000-2.461-2.865-1.165-1.225-0.000-0.000-6.025-1.735-2.262-6.761-0.000-0.000-4.661-0.000-4.165-0.000-1.265-4.945-3.935-0.000-1.431-0.000-9.162-1.165-4.165-2.931-1.431-0.000-0.000-0.000-2.921
	MCN004	-5.175-1.461-1.242-1.131-0.000-0.000-1.255-2.665-2.755-3.445-0.000-0.000-1.265-3.665-1.172-1.172-0.000-0.000-1.265-0.000-1.025-0.000-4.321-1.935-1.142-0.000-2.261-0.000-1.025-1.915-1.935-1.142-2.261-0.000-0.000-0.000-6.361
	MCN006	-1.345-4.965-3.765-2.255-0.000-0.000-1.911-3.665-1.465-2.935-0.000-0.000-6.445-1.165-1.162-1.431-0.000-0.000-4.565-0.000-2.765-0.000-9.765-4.965-2.975-0.000-7.965-0.000-7.025-1.965-7.025-2.965-7.965-0.000-0.000-0.000-2.931
	MCN008	-3.262-1.232-1.165-1.311-0.000-0.000-6.661-2.865-2.115-2.915-0.000-0.000-1.275-3.445-7.182-4.261-0.000-0.000-1.315-0.000-1.365-0.000-5.465-1.365-3.945-0.000-2.261-0.000-1.365-4.935-1.365-1.525-2.261-0.000-0.000-0.000-4.671
	MCN010	-2.425-2.765-1.935-2.622-0.000-0.000-6.115-2.665-7.225-1.025-0.000-0.000-2.955-1.265-3.571-5.167-0.000-0.000-7.765-0.000-6.165-0.000-4.975-2.365-2.865-0.000-2.912-0.000-7.475-6.165-6.161-2.912-0.000-0.000-0.000-3.764
	MCN016	6.665-1.561-3.165-1.271-0.000-0.000-6.325-1.165-3.165-1.175-0.000-0.000-6.161-1.375-5.162-2.761-0.000-0.000-5.961-0.000-1.665-0.000-8.765-3.765-3.025-0.000-2.674-0.000-1.665-6.665-1.665-1.665-2.674-0.000-0.000-0.000-1.661
	MCN016	4.462-3.262-2.765-3.912-0.000-0.000-7.762-1.362-2.925-4.165-0.000-0.000-5.951-1.362-1.362-6.171-0.000-0.000-3.715-0.000-7.162-0.000-6.165-1.665-1.265-0.000-4.962-0.000-7.665-7.165-6.961-4.962-0.000-0.000-0.000-1.271
	MCN020	-0.945-0.945-0.945-1.912-0.000-0.000-1.912-0.945-2.935-2.915-0.000-0.000-1.165-0.945-2.915-4.561-0.000-0.000-1.065-0.000-2.965-0.000-3.165-1.365-3.775-0.000-1.461-0.000-1.265-2.965-1.461-0.000-0.000-0.000-4.661
	MCN025	-5.915-6.042-1.265-4.735-0.000-0.000-6.661-6.735-2.865-2.745-0.000-0.000-6.951-6.965-2.912-7.261-0.000-0.000-6.661-0.000-3.765-0.000-3.765-6.035-7.765-0.000-7.942-0.000-3.765-1.635-3.765-2.971-7.942-0.000-0.000-0.000-2.761
	MCN032	-1.062-5.725-3.975-4.672-0.000-0.000-2.176-1.162-3.715-4.962-0.000-0.000-1.365-1.267-4.472-1.316-0.000-0.000-1.945-0.000-2.341-0.000-1.461-1.995-1.732-0.000-2.621-0.000-3.541-3.225-3.541-1.161-2.621-0.000-0.000-0.000-4.561
	MCN040	-1.362-1.962-1.715-1.521-0.000-0.000-3.126-1.262-4.615-4.765-0.000-0.000-2.165-1.442-7.942-1.622-0.000-0.000-2.865-0.000-1.525-0.000-6.765-2.865-2.362-0.000-3.821-0.000-1.526-4.162-1.526-1.912-3.821-0.000-0.000-0.000-1.234
	MCN099	-3.975-2.665-3.765-1.962-0.000-0.000-3.975-4.165-3.765-1.335-0.000-0.000-6.061-1.335-7.662-7.662-0.000-0.000-4.661-0.000-4.661-0.000-6.765-4.165-4.165-0.000-1.171-0.000-2.665-4.165-2.665-4.161-1.171-0.000-0.000-0.000-1.964
	MCN100	-6.561-1.671-2.915-1.641-0.000-0.000-1.166-3.275-3.275-4.065-0.000-0.000-1.615-4.125-7.662-1.622-0.000-0.000-1.645-0.000-1.665-0.000-7.265-1.965-1.332-0.000-3.671-0.000-1.665-1.621-1.965-3.971-0.000-0.000-0.000-7.761
	MCN100E	-3.862-2.025-4.635-4.462-0.000-0.000-5.771-3.865-5.965-2.362-0.000-0.000-1.245-3.975-4.622-6.761-0.000-0.000-9.461-0.000-2.862-0.000-1.265-1.365-4.474-0.000-1.861-0.000-2.861-1.165-2.861-4.161-1.861-0.000-0.000-0.000-4.021
	MCN101	-6.225-1.715-2.662-1.661-0.000-0.000-3.716-5.664-3.465-4.365-0.000-0.000-1.665-4.865-6.162-1.671-0.000-0.000-1.665-0.000-1.665-0.000-7.465-2.915-1.432-0.000-3.761-0.000-1.665-1.665-1.665-2.915-0.000-0.000-0.000-4.221
	MCN101E	-6.225-1.715-2.662-1.661-0.000-0.000-3.716-5.664-4.365-4.365-0.000-0.000-1.665-4.865-6.162-1.671-0.000-0.000-1.665-0.000-1.665-0.000-7.465-2.915-1.432-0.000-3.761-0.000-1.665-1.665-1.665-2.915-0.000-0.000-0.000-4.221
	MCN101P	-6.225-1.715-2.662-1.661-0.000-0.000-3.716-5.664-4.365-4.365-0.000-0.000-1.665-4.865-6.162-1.671-0.000-0.000-1.665-0.000-1.665-0.000-7.465-2.915-1.432-0.000-3.761-0.000-1.665-1.665-1.665-2.915-0.000-0.000-0.000-4.221
	MCN102	-5.265-6.162-1.915-4.765-0.000-0.000-6.231-5.915-1.165-2.625-0.000-0.000-5.431-6.365-3.922-6.341-0.000-0.000-5.661-0.000-3.815-0.000-3.765-7.715-7.465-0.000-6.162-0.000-3.815-1.975-3.815-2.661-6.162-0.000-0.000-0.000-2.261
	MCN102E	-5.665-6.945-2.065-4.622-0.000-0.000-1.161-3.162-2.755-4.345-0.000-0.000-5.951-5.761-4.594-4.661-0.000-0.000-4.021-0.000-3.361-0.000-2.815-4.765-4.465-0.000-1.161-0.000-4.361-1.915-4.361-4.461-1.161-0.000-0.000-0.000-2.661
	MCN102P	-4.325-1.611-1.362-1.561-0.000-0.000-1.876-4.325-4.165-4.845-0.000-0.000-1.225-6.675-3.912-4.162-0.000-0.000-1.621-0.000-1.165-0.000-4.965-2.915-1.312-0.000-7.061-0.000-1.161-1.671-1.161-1.665-7.061-0.000-0.000-0.000-7.761
	MCN103	4.962-1.632-4.635-1.462-0.000-0.000-1.176-6.024-1.925-4.365-0.000-0.000-1.245-3.765-6.672-6.025-0.000-0.000-1.265-0.000-2.765-0.000-6.341-1.365-4.662-0.000-1.661-0.000-7.661-1.661-7.661-1.661-0.000-0.000-0.000-6.021
	MCN103E	-3.662-1.162-1.515-1.312-0.000-0.000-3.026-1.312-6.165-4.465-1.465-0.000-0.000-5.951-1.765-1.661-5.261-0.000-0.000-5.461-0.000-5.161-6.665-4.965-0.000-1.371-0.000-1.376-6.736-1.376-1.376-4.961-0.000-0.000-0.000-2.461
	MCN103P	-6.962-1.761-1.362-1.572-0.000-0.000-1.876-5.215-1.865-4.415-0.000-0.000-1.225-6.665-4.072-4.172-0.000-0.000-1.665-0.000-1.265-0.000-6.975-2.915-1.332-0.000-6.941-0.000-1.265-1.362-1.362-1.665-6.941-0.000-0.000-0.000-7.341
	MCN104	7.225-1.471-3.162-

	MCN150A	-6,475.00	-11,151.00	-3,226.00	-3,750.00	0.0000	0.0000	2,335.00	-7,034.00	-2,815.00	-2,565.00	0.0000	0.0000	-1,115.00	-7,675.00	-3,320.00	-1,364.00	0.0000	0.0000	-1,220.00	0.0000	6,565.00	0.0000	-5,201.00	-1,226.00	-1,419.00	0.0000	-2,565.00	0.0000	-6,565.00	-2,035.00	-6,565.00	-1,120.00	-2,565.00	0.0000	0.0000	0.0000	-5,201.00	
	MCN150E	-6,955.00	-2,665.00	2,365.00	2,555.00	0.0000	0.0000	2,365.00	-3,135.00	6,565.00	-6,565.00	0.0000	0.0000	-6,235.00	-2,645.00	-2,035.00	-7,375.00	0.0000	0.0000	1,365.00	0.0000	2,135.00	0.0000	3,765.00	-3,965.00	6,925.00	0.0000	-1,535.00	0.0000	2,135.00	-1,185.00	2,135.00	1,975.00	-1,535.00	0.0000	0.0000	0.0000	-1,975.00	
	MCN150P	-5,195.00	-1,245.00	-1,485.00	-9,795.00	0.0000	0.0000	7,035.00	-5,765.00	-2,565.00	-2,755.00	0.0000	0.0000	-1,945.00	-5,565.00	-1,185.00	-2,775.00	0.0000	0.0000	-9,565.00	0.0000	-9,565.00	-3,965.00	-1,185.00	-9,995.00	-3,965.00	0.0000	-2,445.00	0.0000	-9,565.00	-1,365.00	-1,365.00	-2,445.00	0.0000	0.0000	0.0000	-2,445.00		
	MCN163	1,215.00	6,275.00	6,365.00	3,965.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6,565.00	1,765.00	-2,035.00	-5,365.00	0.0000	0.0000	-1,565.00	0.0000	3,965.00	0.0000	4,415.00	-2,585.00	1,625.00	0.0000	-2,435.00	0.0000	3,965.00	-1,465.00	3,965.00	-2,045.00	-2,435.00	0.0000	0.0000	0.0000	-3,965.00	
	MCN163A	-5,665.00	-1,285.00	4,245.00	-6,975.00	0.0000	0.0000	-3,465.00	-5,175.00	9,165.00	-2,345.00	0.0000	0.0000	-6,935.00	-1,445.00	-2,945.00	-1,475.00	0.0000	0.0000	-6,165.00	0.0000	-7,755.00	0.0000	-5,435.00	-1,145.00	-3,275.00	0.0000	-2,945.00	0.0000	-7,255.00	-1,345.00	-7,255.00	-1,175.00	-2,945.00	0.0000	0.0000	0.0000	-3,125.00	
	MCN163E	1,265.00	6,915.00	2,875.00	5,735.00	0.0000	0.0000	3,535.00	-2,465.00	1,065.00	4,325.00	0.0000	0.0000	-6,915.00	1,745.00	-2,715.00	-1,565.00	0.0000	0.0000	-1,635.00	0.0000	-1,925.00	0.0000	4,235.00	-2,725.00	-2,065.00	0.0000	-4,965.00	0.0000	1,925.00	-1,565.00	-1,925.00	-4,475.00	-4,965.00	0.0000	0.0000	0.0000	-6,176.00	
	MCN163P	-4,415.00	-1,235.00	-6,375.00	-6,935.00	0.0000	0.0000	-7,235.00	-5,365.00	1,465.00	-3,335.00	0.0000	0.0000	-1,165.00	-4,835.00	-1,635.00	-1,175.00	0.0000	0.0000	-6,835.00	0.0000	-1,025.00	0.0000	-1,465.00	-1,265.00	-7,635.00	0.0000	-2,765.00	0.0000	-1,025.00	-1,065.00	-1,065.00	-1,435.00	-2,765.00	0.0000	0.0000	0.0000	-4,216.00	
	MCN200	-6,245.00	-6,955.00	3,345.00	-1,755.00	0.0000	0.0000	3,535.00	-1,755.00	3,765.00	2,000.00	0.0000	0.0000	-1,975.00	-1,765.00	-2,565.00	-1,565.00	0.0000	0.0000	-1,455.00	0.0000	-1,775.00	0.0000	-1,465.00	-1,775.00	-3,775.00	0.0000	-3,265.00	0.0000	-1,775.00	-7,115.00	-3,265.00	0.0000	0.0000	0.0000	0.0000	-6,146.00		
	MCN200E	-6,835.00	-5,115.00	4,835.00	-7,665.00	0.0000	0.0000	-6,475.00	-5,975.00	3,665.00	-2,755.00	0.0000	0.0000	-1,915.00	-6,835.00	-7,915.00	-1,225.00	0.0000	0.0000	-1,325.00	0.0000	-3,565.00	0.0000	-1,465.00	-1,865.00	-6,635.00	0.0000	-2,975.00	0.0000	-5,965.00	-1,865.00	-3,565.00	-6,635.00	-2,975.00	0.0000	0.0000	0.0000	-6,146.00	
	MCN201	-6,365.00	-7,665.00	3,865.00	-6,975.00	0.0000	0.0000	-1,225.00	-6,465.00	-2,415.00	2,835.00	0.0000	0.0000	-2,365.00	-3,235.00	-1,075.00	-1,925.00	0.0000	0.0000	-1,565.00	0.0000	-3,165.00	0.0000	-9,755.00	-1,815.00	-9,465.00	0.0000	-4,465.00	0.0000	-5,165.00	-2,175.00	-3,165.00	-6,935.00	-4,465.00	0.0000	0.0000	0.0000	-7,365.00	
	MCN201E	-6,415.00	-6,955.00	2,365.00	-7,535.00	0.0000	0.0000	-1,225.00	-6,465.00	7,945.00	-2,845.00	0.0000	0.0000	-2,935.00	-3,365.00	-6,945.00	-1,465.00	0.0000	0.0000	-1,465.00	0.0000	-3,975.00	0.0000	-1,365.00	-1,865.00	-7,865.00	0.0000	-3,265.00	0.0000	-5,975.00	-2,165.00	-5,975.00	-7,865.00	-3,265.00	0.0000	0.0000	0.0000	-6,150.00	
	MCN201P	-7,875.00	-4,665.00	-1,975.00	-3,395.00	0.0000	0.0000	-2,845.00	-6,365.00	-3,965.00	-2,595.00	0.0000	0.0000	-2,775.00	-7,245.00	-1,975.00	-4,915.00	0.0000	0.0000	-3,125.00	0.0000	-3,965.00	0.0000	-1,465.00	-3,065.00	-1,875.00	0.0000	-6,135.00	0.0000	-3,965.00	-3,395.00	-3,395.00	-4,665.00	-6,135.00	0.0000	0.0000	0.0000	-1,326.00	
	MCN202	-6,955.00	-6,975.00	2,255.00	-4,235.00	0.0000	0.0000	-7,115.00	-7,565.00	1,065.00	-2,465.00	0.0000	0.0000	-1,945.00	-6,955.00	-1,565.00	-1,765.00	0.0000	0.0000	-1,565.00	0.0000	-3,675.00	0.0000	-1,435.00	-1,465.00	-6,955.00	0.0000	-3,965.00	0.0000	-5,975.00	-2,125.00	-6,975.00	-4,065.00	-3,965.00	0.0000	0.0000	0.0000	-6,150.00	
	MCN202E	-4,965.00	-6,775.00	2,465.00	-4,445.00	0.0000	0.0000	-1,965.00	-4,765.00	-1,245.00	-2,565.00	0.0000	0.0000	-1,335.00	-6,435.00	-7,645.00	-1,475.00	0.0000	0.0000	-1,345.00	0.0000	-3,375.00	0.0000	-6,335.00	-1,635.00	-7,725.00	0.0000	-2,935.00	0.0000	-5,375.00	-2,035.00	-3,375.00	-7,625.00	-2,935.00	0.0000	0.0000	0.0000	-6,150.00	
	MCN202P	-6,135.00	-3,965.00	-6,975.00	-3,265.00	0.0000	0.0000	0.0000	-2,815.00	-6,335.00	-3,975.00	-5,555.00	0.0000	0.0000	-2,755.00	-7,445.00	-1,535.00	-4,915.00	0.0000	0.0000	-3,065.00	0.0000	-3,325.00	0.0000	-1,465.00	-3,335.00	-1,835.00	0.0000	-6,865.00	0.0000	-3,325.00	-2,415.00	-3,325.00	-1,465.00	-6,865.00	0.0000	0.0000	0.0000	-1,366.00
	MCN203	-6,665.00	-6,175.00	3,235.00	-5,765.00	0.0000	0.0000	0.0000	-9,725.00	-7,075.00	-2,935.00	0.0000	0.0000	-2,965.00	-6,565.00	-6,165.00	-1,425.00	0.0000	0.0000	-1,325.00	0.0000	-4,175.00	0.0000	-6,755.00	-1,765.00	-1,185.00	0.0000	-3,865.00	0.0000	-4,175.00	-2,245.00	-4,175.00	-5,865.00	-3,865.00	0.0000	0.0000	0.0000	-6,150.00	
	MCN203E	-5,505.00	-6,935.00	2,655.00	-4,955.00	0.0000	0.0000	-7,065.00	-6,465.00	-2,275.00	-2,565.00	0.0000	0.0000	-1,945.00	-7,125.00	-2,565.00	-1,625.00	0.0000	0.0000	-1,325.00	0.0000	-4,965.00	0.0000	-1,725.00	-4,965.00	-6,935.00	0.0000	-2,715.00	0.0000	-4,965.00	-4,955.00	-4,955.00	-6,175.00	-2,715.00	0.0000	0.0000	0.0000	-6,150.00	
	MCN203P	-6,515.00	-6,025.00	-6,975.00	-3,265.00	0.0000	0.0000	-2,845.00	-7,175.00	-3,965.00	-5,975.00	0.0000	0.0000	-2,765.00	-6,965.00	-1,535.00	-4,915.00	0.0000	0.0000	-3,165.00	0.0000	-3,365.00	0.0000	-1,415.00	-3,365.00	-1,925.00	0.0000	-6,165.00	0.0000	-3,365.00	-2,965.00	-3,365.00	-4,665.00	-6,165.00	0.0000	0.0000	0.0000	-1,346.00	
	MCN204	-7,155.00	-7,665.00	3,335.00	-6,975.00	0.0000	0.0000	-1,915.00	-7,245.00	9,165.00	-2,335.00	0.0000	0.0000	-2,165.00	-3,335.00	-6,975.00	-1,765.00	0.0000	0.0000	-1,555.00	0.0000	-4,265.00	0.0000	-6,725.00	-2,035.00	-7,225.00	0.0000	-4,265.00	0.0000	-4,265.00	-4,265.00	-7,155.00	-4,265.00	0.0000	0.0000	0.0000	-6,150.00		
	MCN204E	-1,045.00	-2,415.00	-2,715.00	-3,265.00	0.0000	0.0000	-2,465.00	-1,975.00	-9,575.00	-7,975.00	0.0000	0.0000	-2,535.00	-1,165.00	-2,065.00	-4,265.00	0.0000	0.0000	-2,665.00	0.0000	-2,265.00	0.0000	-5,465.00	-3,145.00	-3,265.00	0.0000	-6,135.00	0.0000	-2,265.00	-3,025.00	-2,265.00	-3,275.00	-5,165.00	0.0000	0.0000	0.0000	-1,366.00	
	MCN204P	-6,435.00	-4,065.00	-6,975.00	-3,295.00	0.0000	0.0000	-2,815.00	-6,975.00	-4,975.00	-6,635.00	0.0000	0.0000	-2,755.00	-7,775.00	-1,535.00	-4,265.00	0.0000	0.0000	-3,065.00	0.0000	-3,325.00	0.0000	-1,415.00	-3,065.00	-1,885.00	0.0000	-6,035.00	0.0000	-3,325.00	-4,445.00	-3,325.00	-4,965.00	-6,035.00	0.0000	0.0000	0.0000	-1,316.00	
	MCN206	4,115.00	1,565.00	6,335.00	2,865.00	0.0000	0.0000	0.0000	-1,765.00	-7,565.00	1,265.00	0.0000	0.0000	-2,165.00	-1,765.00	-7,265.00	-7,365.00	0.0000	0.0000	2,035.00	0.0000	3,965.00	0.0000	7,945.00	-6,165.00	-2,345.00	0.0000	-1,415.00	0.0000	3,965.00	-5,445.00	2,465.00	-1,415.00	-5,445.00	0.0000	0.0000	0.0000	-3,150.00	
	MCN206A	-4,165.00	-3,935.00	1,865.00	6,245.00	0.0000	0.0000	-6,665.00	-2,625.00	1,945.00	-1,865.00	0.0000	0.0000	-1,465.00	-3,165.00	-6,725.00	-6,915.00	0.0000	0.0000	-6,235.00	0.0000	6,165.00	0.0000	2,635.00	-6,755.00	-7,625.00	0.0000	-1,465.00	0.0000	6,165.00	-1,235.00	-6,165.00	-6,665.00	-1,465.00	0.0000	0.0000	0.0000	-2,936.00	
	MCN206E	-5,765.00	-1,735.00	-6,245.00	-1,665.00	0.0000	0.0000	-3,375.00	-6,765.00	-2,465.00	-3,165.00	0.0000	0.0000	-1,945.00	-6,565.00	-1,765.00	-9,725.00	0.0000	0.0000	-1,945.00	0.0000	-1,435.00	0.0000	-1,975.00	-2,345.00	-1,265.00	0.0000	-3,265.00	0.0000	-1,435.00	-1,775.00	-1,435.00	-1,765.00	-3,265.00	0.0000	0.0000	0.0000	-6,366.00	
	MCN206P	-6,665.00	-4,465.00	-6,275.00	-4,165.00	0.0000	0.0000	-2,465.00	-6,165.00	-6,975.00	-6,335.00	0.0000	0.0000	-2,845.00	-7,935.00	-2,135.00	-4,265.00	0.0000	0.0000	-3,165.00	0.0000	-3,665.00	0.0000	-1,975.00	-3,375.00	-2,145.00	0.0000	-6,915.00	0.0000	-3,665.00	-2,165.00	-3,665.00	-5,115.00	-6,915.00	0.0000	0.0000	0.0000	-1,346.00	
	MCN208E	-3,965.00	-6,965.00	2,135.00	-6,975.00	0.0000	0.0000	-3,765.00	-2,865.00	1,665.00	-1,345.00	0.0000	0.0000	-1,275.00	-2,765.00	-6,935.00	-1,125.00	0.0000	0.0000	4,975.00	0.0000	4,865.00	0.0000	1,665.00	-6,165.00	-6,975.00	0.0000	-1,925.00	0.0000	-4,865.00	-1,465.00	4,865.00	-3,365.00	-1,925.00	0.0000	0.0000	0.0000	-2,926.00	
	MCN210	-2,005.00	-2,005.00	1,665.00	-3,165.00	0.0000																																	

	MCN316A	-3.826A	-8.695E	1.575E	-1.969E	0.000E	0.000E	3.525E	-3.975A	2.975A	2.715E	0.000E	0.000E	-1.555E	4.345E	-7.575A	-1.264E	0.000E	0.000E	-1.944E	0.000E	5.595E	-1.675E	-8.655A	0.000E	2.155E	0.000E	-5.055E	-1.165E	-8.655E	7.255E	-2.154E	0.000E	0.000E	0.000E	-5.364E	
	MCN316E	-8.755E	2.235E	4.025E	2.155E	0.000E	0.000E	-4.855E	7.555E	-1.255A	-1.855E	0.000E	0.000E	-1.155E	-4.455E	8.055E	-0.000E	0.000E	-4.975E	0.000E	1.035E	0.000E	1.255E	-1.025E	-7.355A	0.000E	-1.555E	0.000E	1.035E	-2.165E	1.035E	8.755E	-1.555E	0.000E	0.000E	-3.754E	
	MCN316P	-8.855E	-7.655E	-8.475E	-4.455E	0.000E	0.000E	-2.875E	-8.555A	-4.755A	-5.355E	0.000E	0.000E	-3.155E	-5.955E	-1.855E	-4.055E	0.000E	0.000E	-3.555E	0.000E	-3.525E	0.000E	-3.575E	-2.155E	0.000E	-7.745E	0.000E	-5.325E	-5.355E	-3.455E	-7.745E	0.000E	0.000E	-8.475E		
	MCN320	5.645E	3.455E	3.755E	7.155E	0.000E	0.000E	2.815E	2.615E	8.315E	2.515E	0.000E	0.000E	-2.955E	2.855E	5.055E	-5.155E	0.000E	0.000E	-8.055E	0.000E	4.355E	-1.255E	-4.415A	0.000E	-1.225E	0.000E	-7.055E	-4.155E	-7.255E	-8.215E	-1.225E	0.000E	0.000E	-4.350E		
	MCN320A	-5.775E	-1.345E	1.235E	-1.475E	0.000E	0.000E	-6.655E	-6.115A	3.755A	-4.715E	0.000E	0.000E	-1.755E	-4.845E	-1.475E	-1.345E	0.000E	0.000E	-1.655E	0.000E	3.355E	-2.215E	-1.245E	0.000E	-2.755E	0.000E	-8.545E	-1.055E	-8.145E	-1.955E	-2.755E	0.000E	0.000E	-8.655E		
	MCN320E	1.755E	3.025E	3.955E	2.355E	0.000E	0.000E	2.555E	-1.475E	1.055E	2.615E	0.000E	0.000E	-7.915E	1.055E	-1.455E	-3.715E	0.000E	0.000E	9.475E	0.000E	2.055E	0.000E	2.155E	4.815E	5.555A	0.000E	-3.155E	0.000E	2.055E	-4.155E	2.055E	0.000E	0.000E	3.345E		
	MCN320P	-2.155E	4.575E	-8.155E	-6.455E	0.000E	0.000E	-4.855E	-1.575E	-1.155E	-1.315E	0.000E	0.000E	-4.315E	-2.255E	-3.555E	-0.000E	0.000E	-5.435E	0.000E	-5.355E	0.000E	-2.475E	-8.155E	-4.715E	0.000E	-5.355E	0.000E	-5.355E	-7.855E	-1.475E	0.000E	0.000E	0.000E	-2.255E		
	MCN325	4.555E	3.955E	3.355E	1.555E	0.000E	0.000E	3.555E	1.055E	8.555E	4.555E	0.000E	0.000E	-2.345E	3.455E	5.055E	-1.155E	0.000E	0.000E	-1.355E	0.000E	8.855E	-1.755E	-7.455A	0.000E	-2.225E	0.000E	-7.055E	-4.745E	-1.755E	-1.955E	-2.225E	0.000E	0.000E	-5.575E		
	MCN325A	-8.455E	-1.745E	2.455E	-6.915E	0.000E	0.000E	-1.175E	-8.555A	6.555A	-3.845E	0.000E	0.000E	-2.155E	-8.855E	-5.915E	-1.255E	0.000E	0.000E	-1.555E	0.000E	2.355E	-3.325E	-1.375E	0.000E	-2.155E	0.000E	-5.675E	-1.055E	-8.575E	-7.255E	-2.155E	0.000E	0.000E	-5.675E		
	MCN325E	-1.875E	-3.975E	-8.775E	-3.975E	0.000E	0.000E	-4.855E	-1.855E	-9.755A	-7.235E	0.000E	0.000E	-4.335E	-2.355E	-3.275E	-3.055E	0.000E	0.000E	-6.245E	0.000E	-3.855E	0.000E	-1.055E	-8.345E	-3.955E	0.000E	-8.455E	0.000E	-3.855E	-8.355E	-4.755E	8.455E	0.000E	0.000E	-2.275E	
	MCN325P	-2.355E	-6.455E	-6.815E	-6.855E	0.000E	0.000E	-3.415E	-2.155E	-1.155E	-1.455E	0.000E	0.000E	-4.855E	-2.655E	-3.475E	-1.045E	0.000E	0.000E	-5.655E	0.000E	-3.355E	0.000E	-2.155E	-8.855E	-4.855E	0.000E	-1.455E	0.000E	-3.355E	-5.525E	-5.755E	-8.025E	-1.455E	0.000E	0.000E	-2.355E
	MCN332	-3.455E	-1.955E	2.975E	-1.855E	0.000E	0.000E	-6.175E	-4.955A	8.915E	-3.835E	0.000E	0.000E	-2.535E	-3.425E	1.925E	-1.975E	0.000E	0.000E	-1.555E	0.000E	-1.355E	0.000E	-1.725E	-2.155E	-1.475E	0.000E	-2.755E	0.000E	-1.355E	-1.355E	-1.675E	-2.755E	0.000E	0.000E	-5.855E	
	MCN332A	-1.815E	-1.645E	-3.155E	-1.245E	0.000E	0.000E	-2.555E	-2.455E	-2.555E	-1.245E	0.000E	0.000E	-3.335E	-3.355E	-3.355E	-3.355E	0.000E	0.000E	-3.855E	0.000E	-3.855E	0.000E	-1.725E	-3.755E	0.000E	-5.855E	0.000E	-2.555E	-2.555E	-3.055E	-5.955E	0.000E	0.000E	-6.815E		
	MCN332E	-2.355E	-1.755E	-1.135E	-1.825E	0.000E	0.000E	-4.655E	-4.555A	1.825E	-3.725E	0.000E	0.000E	-2.175E	-3.335E	2.575E	-1.855E	0.000E	0.000E	-8.845E	0.000E	-1.145E	0.000E	-7.445E	-1.945E	-1.345E	0.000E	-2.855E	0.000E	-1.145E	-1.815E	-1.145E	-2.855E	0.000E	0.000E	-4.155E	
	MCN332P	-2.955E	-4.525E	-4.955E	-4.575E	0.000E	0.000E	-4.725E	-2.955E	-1.425E	-1.835E	0.000E	0.000E	-5.455E	-3.555E	-3.155E	-1.955E	0.000E	0.000E	-4.555E	0.000E	-4.255E	0.000E	-2.355E	-4.335E	-3.955E	0.000E	-1.475E	0.000E	-3.255E	-4.555E	-5.255E	-8.715E	-1.475E	0.000E	0.000E	-2.955E
	MCN340	-1.355E	2.475E	7.255E	2.435E	0.000E	0.000E	1.725E	-4.755A	2.125E	-2.835A	0.000E	0.000E	-1.925E	-3.655E	8.855E	0.000E	0.000E	-4.535E	0.000E	6.135E	0.000E	1.475E	-8.335E	-4.775A	0.000E	-2.945E	0.000E	6.135E	-8.455E	6.135E	6.135E	-2.945E	0.000E	0.000E	0.000E	-3.355E
	MCN340A	-2.055E	-8.775E	-5.235E	-2.245E	0.000E	0.000E	-3.425E	-1.755E	-2.925E	-4.235E	0.000E	0.000E	-4.745E	-2.245E	5.775E	-1.025E	0.000E	0.000E	-3.955E	0.000E	5.475E	-4.325E	-3.355E	0.000E	-4.915E	0.000E	-7.175E	-3.745E	-1.725E	-1.955E	-4.915E	0.000E	0.000E	-1.055E		
	MCN340E	4.555E	5.125E	1.545E	6.975E	0.000E	0.000E	3.135E	5.855E	2.815E	4.625E	0.000E	0.000E	6.035E	1.555E	-5.855E	-2.445E	0.000E	0.000E	2.275E	0.000E	3.825E	0.000E	5.475E	1.615E	1.315E	0.000E	1.915E	0.000E	3.825E	6.815E	-7.855E	3.955E	0.000E	0.000E	6.155E	
	MCN340P	-3.355E	-4.255E	-8.955E	-8.455E	0.000E	0.000E	-7.955E	-3.255E	-1.055E	-2.125E	0.000E	0.000E	-5.855E	-3.715E	-3.455E	-1.825E	0.000E	0.000E	-6.525E	0.000E	-4.855E	0.000E	-2.355E	-8.725E	-6.925E	0.000E	-1.575E	0.000E	-4.855E	-8.955E	-4.855E	-7.355E	-1.575E	0.000E	0.000E	-2.355E
	MCN350	5.615E	5.655E	1.815E	5.475E	0.000E	0.000E	3.555E	6.355E	3.455E	5.155E	0.000E	0.000E	6.775E	1.775E	2.125E	1.945E	0.000E	0.000E	3.055E	0.000E	4.625E	0.000E	3.745E	2.025E	1.555E	0.000E	3.655E	0.000E	4.625E	6.855E	4.625E	4.655E	3.655E	0.000E	0.000E	1.125E
	MCN350A	-4.015E	-2.345E	-1.755E	-2.725E	0.000E	0.000E	-8.755E	-3.915E	6.355E	-2.915E	0.000E	0.000E	-3.935E	-4.455E	-4.355E	-4.355E	0.000E	0.000E	-5.955E	0.000E	-2.575E	0.000E	-1.825E	-4.455E	-6.945E	0.000E	-7.755E	0.000E	-2.575E	-1.145E	-2.575E	-3.555E	-7.725E	0.000E	0.000E	-2.755E
	MCN350E	-4.955E	-3.815E	-3.035E	-3.755E	0.000E	0.000E	-3.055E	-3.925E	-2.125E	-2.715E	0.000E	0.000E	-6.725E	-3.555E	-3.575E	-3.575E	0.000E	0.000E	-4.315E	0.000E	-3.355E	0.000E	-4.875E	-3.245E	-2.915E	0.000E	-2.755E	0.000E	-3.355E	-3.355E	-3.355E	-4.855E	0.000E	0.000E	-4.955E	
	MCN350P	-3.655E	-2.445E	-4.135E	-1.655E	0.000E	0.000E	-8.455E	-2.955E	-1.055E	-2.155E	0.000E	0.000E	-5.715E	-3.855E	-1.425E	-3.155E	0.000E	0.000E	-5.755E	0.000E	-1.725E	0.000E	6.545E	-7.915E	-4.375E	0.000E	-7.845E	0.000E	-1.725E	-1.175E	-1.725E	-2.955E	-7.845E	0.000E	0.000E	-2.375E
	MCN363	-4.555E	-5.345E	-1.055E	-3.235E	0.000E	0.000E	-1.175E	-4.855E	2.255E	-2.855E	0.000E	0.000E	-7.575E	-5.655E	-3.855E	-8.025E	0.000E	0.000E	-1.075E	0.000E	3.355E	0.000E	2.335E	-1.945E	-4.455E	0.000E	-1.435E	0.000E	-3.555E	-1.425E	-5.155E	-7.875E	-1.425E	0.000E	0.000E	-4.555E
	MCN363A	-4.445E	-2.755E	-7.135E	-3.635E	0.000E	0.000E	-8.655E	-4.525E	-1.125E	-2.755E	0.000E	0.000E	-4.455E	-5.345E	-5.955E	-5.955E	0.000E	0.000E	-8.215E	0.000E	-4.175E	0.000E	-1.655E	-6.325E	-6.445E	0.000E	-1.155E	0.000E	-4.175E	-1.325E	-4.175E	-4.455E	-1.155E	0.000E	0.000E	-3.555E
	MCN363E	-4.845E	-3.855E	-8.275E	-3.955E	0.000E	0.000E	-1.115E	-4.845E	-2.125E	-2.755E	0.000E	0.000E	-6.875E	-5.635E	-4.525E	-6.445E	0.000E	0.000E	-8.555E	0.000E	-3.725E	0.000E	-1.655E	-8.445E	-8.925E	0.000E	-1.155E	0.000E	-3.725E	-1.145E	-3.725E	-4.855E	-1.155E	0.000E	0.000E	-4.125E
	MCN363P	-2.055E	-6.955E	-6.855E	-6.845E	0.000E	0.000E	-3.955E	-3.145E	-2.155E	-2.155E	0.000E	0.000E	-5.715E	-3.455E	-3.155E	-3.115E	0.000E	0.000E	-6.925E	0.000E	-1.815E	0.000E	3.055E	-7.125E	-4.455E	0.000E	-7.355E	0.000E	-1.655E	-1.145E	-6.925E	-7.255E	0.000E	0.000E	-3.055E	
	MCN400	-1.755E	-5.255E	1.835E	-4.155E	0.000E	0.000E	-5.915E	-1.855E	8.155E	-3.555E	0.000E	0.000E	-3.175E	-1.545E	-8.855E	-2.815E	0.000E	0.000E	-4.355E	0.000E	-6.975E	0.000E	5.025E	-3.135E	-2.855E	0.000E	-7.825E	0.000E	-6.975E	-3.945E	-8.975E	-1.155E	-7.825E	0.000E	0.000E	-1.855E
	MCN400E	-2.445E	-0.155E	1.445E	-2.755E	0.000E	0.000E	-1.225E	-1.075E	4.455E	-5.555E	0.000E	0.000E	-2.155E	-8.855E	-1.475E	-1.955E	0.000E	0.000E	-2.055E	0.000E	3.725E	0.000E	9.175E	-2.325E	-1.855E	0.000E	-4.415E	0.000E	-3.725E	-2.875E	-3.725E	-8.025E	-4.415E	0.000E	0.000E	-3.855E
	MCN401	-1.755E	-1.545E	-4.735E	-8.115E	0.000E	0.000E	-5.445E	-1.855E	6.155E	-7.115E	0.000E	0.000E	-3.755E	-1.535E	-1.525E	-3.275E	0.000E	0.000E	-5.055E	0.000E	-1.225E	0.000E	4.445E	-3.155E	-2.835E	0.000E	-7.355E	0.000E	-1.225E	-3.855E	-1.225E	-1.855E	-7.355E	0.000E	0.000E	-2.245E
	MCN401E	-1.555E	-1.555E	-2.035E	-2.755E	0.000E	0.000E	-3.455E	-4.855E	8.975E	-2.755E	0.000E	0.000E	-3.255E	-1.545E	-3.155E	-3.245E	0.000E</																			

	MCN513	-2.8154	1.5951	2.5851	2.2952	0.0000	0.0000	1.3651	-4.2504	1.3754	-1.5851	0.0000	0.0000	-7.7315	4.6154	-1.5151	-8.8851	0.0000	0.0000	-1.8251	0.0000	3.6751	0.0000	7.7651	-8.8351	-5.6454	0.0000	-1.4851	0.0000	3.8751	-8.8351	3.6751	2.9451	-1.4851	0.0000	0.0000	0.0000	-1.3851	
	MCN513E	-2.7951	2.1451	4.3351	3.8352	0.0000	0.0000	-1.2851	-2.8854	2.8854	-5.4551	0.0000	0.0000	-4.4551	1.2855	-1.0552	-7.7851	0.0000	0.0000	-4.3551	0.0000	4.4352	0.0000	4.5851	-4.5751	4.7154	0.0000	-1.2751	0.0000	-6.4352	-8.8351	-4.4352	-1.3251	-1.2751	0.0000	0.0000	0.0000	-1.3851	
	MCN516	-1.8751	3.0551	2.9451	4.8852	0.0000	0.0000	2.7751	-2.8554	3.4555	-1.8854	0.0000	0.0000	-4.3951	1.7451	-1.3251	-6.4551	0.0000	0.0000	-1.5551	0.0000	3.3851	0.0000	5.1551	-4.4851	-4.1254	0.0000	-4.3951	0.0000	8.3352	-8.8351	3.3851	-1.5551	-4.3951	0.0000	0.0000	0.0000	-1.3251	
	MCN516E	1.1451	2.2851	1.9451	2.2251	0.0000	0.0000	0.0000	0.0000	6.5854	1.9451	0.0000	0.0000	-7.3151	1.8255	0.9451	4.4451	0.0000	0.0000	8.8851	0.0000	1.0000	0.0000	1.4755	4.7854	4.2454	0.0000	1.2851	0.0000	1.6351	-2.8851	1.9351	1.7851	1.2651	0.0000	0.0000	0.0000	2.3851	
	MCN520	-3.2451	3.4852	2.4951	1.8851	0.0000	0.0000	-1.8452	-4.3154	2.2854	-1.9151	0.0000	0.0000	-4.5951	-6.4551	-8.9151	-8.8851	0.0000	0.0000	-2.7851	0.0000	1.7452	0.0000	4.8352	-1.4751	-9.9454	0.0000	-2.1351	0.0000	1.7452	-1.8452	1.7451	6.3952	-2.1351	0.0000	0.0000	0.0000	-1.8151	
	MCN520E	-4.4651	-2.7851	-1.9551	1.7251	0.0000	0.0000	0.0000	0.0000	-6.1854	-4.3554	-8.8451	0.0000	0.0000	-2.8851	-1.0451	-2.7152	-1.9151	0.0000	0.0000	-2.9751	0.0000	-2.7251	0.0000	-1.1151	-3.3251	-2.2851	0.0000	-5.3551	0.0000	-2.7251	-2.7151	-2.7251	1.2251	-5.3551	0.0000	0.0000	-1.3451	
	MCN525	-2.3851	1.3451	4.8351	7.3251	0.0000	0.0000	-4.8351	-3.0254	3.5854	4.8854	0.0000	0.0000	-5.1851	-6.8751	2.4251	-1.4851	0.0000	0.0000	-1.4851	0.0000	4.7851	0.0000	7.3251	-4.3351	-3.8854	0.0000	3.9851	0.0000	4.7851	-6.8851	4.7851	2.3451	3.0852	0.0000	0.0000	0.0000	-1.7151	
	MCN525E	1.7151	2.6851	1.7851	1.0251	0.0000	0.0000	0.0000	0.0000	-8.9851	1.0151	0.0000	0.0000	-4.4551	1.1451	-1.9851	3.3851	0.0000	0.0000	1.0251	0.0000	1.8151	0.0000	6.3851	5.9851	5.0254	0.0000	1.8851	0.0000	1.8151	-3.0851	1.9151	2.2851	1.8851	0.0000	0.0000	0.0000	-1.7451	
	MCN532	-1.0251	2.1451	2.3851	1.7851	0.0000	0.0000	-1.1851	-6.1854	1.8354	-3.0351	0.0000	0.0000	-2.2451	-8.8851	1.5851	-1.8851	0.0000	0.0000	-1.3851	0.0000	0.0000	0.0000	9.8351	-2.0851	-1.3851	0.0000	-2.8351	0.0000	8.8751	-3.0851	8.3751	4.1851	-2.8351	0.0000	0.0000	0.0000	-1.7451	
	MCN532E	4.8854	5.8851	6.8151	5.1851	0.0000	0.0000	1.8851	2.8254	1.3851	4.8854	0.0000	0.0000	-1.8351	1.8151	-1.0251	-6.2251	0.0000	0.0000	3.9451	0.0000	1.3351	0.0000	1.2251	8.1751	-1.0854	0.0000	-1.9151	0.0000	1.3351	-1.0251	1.3851	1.2451	1.9151	0.0000	0.0000	0.0000	1.0251	
	MCN540	-2.9751	4.2951	1.9451	2.5851	0.0000	0.0000	-1.7451	-1.2851	1.0154	-7.2851	0.0000	0.0000	-2.4451	-1.9751	-1.4551	-1.1851	0.0000	0.0000	-1.6751	0.0000	1.1451	0.0000	8.4851	-2.8851	-1.7251	0.0000	-3.9751	0.0000	1.1451	-3.9751	1.1451	7.5351	-3.9751	0.0000	0.0000	0.0000	-1.7451	
	MCN540E	-1.3751	7.1451	1.1151	6.8351	0.0000	0.0000	-2.2851	-3.3154	1.3451	-1.0351	0.0000	0.0000	-1.6851	-2.2854	-1.5251	-6.8851	0.0000	0.0000	-1.2251	0.0000	-6.8251	0.0000	4.8851	-1.2251	-5.8854	0.0000	-2.3251	0.0000	-6.8251	-1.2251	-6.8251	-1.2251	-2.3251	0.0000	0.0000	0.0000	-5.8851	
	MCN550	-9.7851	7.8851	2.5451	1.7451	0.0000	0.0000	-1.7451	5.7451	4.2451	-4.8751	0.0000	0.0000	-1.8451	-1.2851	-1.2851	-1.2851	0.0000	0.0000	-3.851	0.0000	8.8451	0.0000	8.5151	-1.0851	-1.0851	0.0000	-2.9151	0.0000	-3.8551	-1.3851	8.8451	-4.7451	-2.9151	0.0000	0.0000	0.0000	-4.8851	
	MCN550E	-1.9751	7.8851	5.8351	4.8851	0.0000	0.0000	1.1851	-1.8854	1.8851	-2.9351	0.0000	0.0000	-1.1451	-1.8851	-2.8851	-7.3851	0.0000	0.0000	5.8851	0.0000	1.0551	0.0000	1.0251	-5.3351	1.8854	0.0000	-6.4251	0.0000	1.0551	-6.8751	1.0551	9.5851	-6.4251	0.0000	0.0000	0.0000	1.7851	
	MCN563	-1.3151	8.5751	2.1451	1.5851	0.0000	0.0000	0.0000	0.0000	-2.2851	-1.4251	0.0000	0.0000	-2.3551	-1.9451	-2.4851	-1.2251	0.0000	0.0000	-1.9251	0.0000	7.2251	0.0000	1.0851	-2.1151	-1.7351	0.0000	-2.9851	0.0000	7.2251	-4.5751	7.2251	1.7351	-2.9851	0.0000	0.0000	0.0000	-4.5851	
	MCN563E	-1.3151	8.8251	2.1451	1.5851	0.0000	0.0000	0.0000	0.0000	-2.2851	-1.4251	0.0000	0.0000	-2.3551	-1.9451	-2.4851	-1.2251	0.0000	0.0000	-1.9251	0.0000	7.1751	0.0000	1.0851	-2.1151	-1.7351	0.0000	-2.9851	0.0000	7.1751	-4.5751	7.1751	4.1851	-2.9851	0.0000	0.0000	0.0000	-4.5851	
	MCN600	-1.7851	1.9851	6.2451	3.3251	0.0000	0.0000	0.0000	0.0000	-4.1851	-1.7251	-2.9254	0.0000	0.0000	-7.1851	-2.9254	-1.8251	-2.0251	0.0000	0.0000	-1.9251	0.0000	4.2251	0.0000	2.8851	-2.4851	0.0000	-7.1851	0.0000	-2.3851	-4.5751	4.2251	1.2451	-7.1851	0.0000	0.0000	0.0000	-2.0251	
	MCN601	-1.9851	-6.9851	-1.1551	3.9151	0.0000	0.0000	-0.4851	-4.1851	-1.7551	-5.8854	-4.8751	0.0000	0.0000	-3.3251	-0.4851	-6.8851	-2.3251	0.0000	0.0000	-4.9451	0.0000	4.8851	0.0000	-3.1851	-2.9451	0.0000	-7.9451	0.0000	-4.8851	-4.8851	-3.1851	-1.1351	-7.9451	0.0000	0.0000	0.0000	-2.7151	
	MCN602	-1.5351	-1.4251	2.3351	1.2851	0.0000	0.0000	-4.9751	-1.7551	1.2251	-2.9451	0.0000	0.0000	-3.3351	-1.1351	-0.2251	-1.9751	0.0000	0.0000	-4.2451	0.0000	4.8851	0.0000	4.8351	-2.3451	-2.3951	0.0000	-5.9351	0.0000	-4.8851	-3.7351	-4.8851	-1.1351	-5.9351	0.0000	0.0000	0.0000	-1.8251	
	MCN603	-1.5851	-7.8851	1.7754	1.2851	0.0000	0.0000	0.0000	0.0000	-4.7851	-1.8851	-4.8351	0.0000	0.0000	-3.3351	-1.2251	-6.1851	-2.8751	0.0000	0.0000	-4.4851	0.0000	-1.1451	0.0000	3.9851	-3.9751	-2.5851	0.0000	-7.1451	0.0000	-1.1451	-3.7451	-1.1451	-1.9151	-7.1451	0.0000	0.0000	0.0000	-1.9251
	MCN604	-1.7851	-1.8851	1.2451	-2.9251	0.0000	0.0000	-5.1251	-1.7151	1.1851	-4.3751	0.0000	0.0000	-3.0551	-1.9551	-8.8851	-2.8751	0.0000	0.0000	-4.2751	0.0000	-1.8751	0.0000	4.8851	-2.7851	-2.3451	0.0000	-3.8851	0.0000	-1.9751	-4.2251	-1.9751	-1.9851	-5.8351	0.0000	0.0000	0.0000	-1.8751	
	MCN606	-4.8851	5.8851	6.8851	7.8851	0.0000	0.0000	5.8851	-2.4251	3.4251	0.0000	0.0000	0.0000	-1.8451	-1.2851	-1.2851	-1.2851	0.0000	0.0000	-1.4751	0.0000	2.9251	0.0000	1.1451	-1.2851	-1.8851	0.0000	-2.9151	0.0000	-2.9151	-3.8851	2.9451	-2.9151	0.0000	0.0000	0.0000	-1.8751		
	MCN606E	-8.8851	2.8251	3.8251	8.4251	0.0000	0.0000	-5.1851	-1.0251	6.2851	-2.1451	0.0000	0.0000	-1.2851	-7.8251	-2.1451	-1.8851	0.0000	0.0000	-1.8851	0.0000	-6.8251	0.0000	9.7451	-1.1151	-1.2251	0.0000	-2.3351	0.0000	-6.8251	-2.3751	-6.8251	-6.4151	-2.3351	0.0000	0.0000	0.0000	-7.8851	
	MCN610	-1.0551	4.5151	6.4251	1.6851	0.0000	0.0000	0.0000	0.0000	-1.0851	2.9254	3.7854	0.0000	0.0000	-1.2351	4.1351	6.3851	-1.1851	0.0000	0.0000	-1.9351	0.0000	7.7451	0.0000	8.7251	-1.8851	-2.9254	0.0000	-9.7851	0.0000	-1.8851	-1.8751	-7.7451	1.2451	-9.7851	0.0000	0.0000	0.0000	6.3851
	MCN610E	2.6251	5.1751	1.4351	5.5751	0.0000	0.0000	0.0000	0.0000	3.3251	8.2751	1.1151	0.0000	0.0000	5.9951	1.4151	2.1851	-0.4851	0.0000	0.0000	2.5251	0.0000	4.8351	0.0000	3.6851	1.7451	1.3151	0.0000	3.4351	0.0000	4.8351	9.6851	4.1851	4.8851	3.4351	0.0000	0.0000	0.0000	9.6851
	MCN613	-1.4851	-1.8751	1.8851	-1.8451	0.0000	0.0000	-4.1751	-1.4851	-6.7251	4.8851	0.0000	0.0000	-4.8351	-1.7851	-1.8251	-1.1251	0.0000	0.0000	-4.5251	0.0000	-2.3451	0.0000	3.6851	0.0000	-3.3251	0.0000	-4.3851	0.0000	3.6851	-4.8351	-3.3451	3.8851	4.3851	0.0000	0.0000	0.0000	-1.9451	
	MCN613E	-1.1251	-1.3251	1.9151	1.0151	0.0000	0.0000	-2.3251	-1.8851	-1.4751	-5.4151	0.0000	0.0000	-3.8451	-1.4751	-1.8251	-1.1251	0.0000	0.0000	-3.9151	0.0000	-3.2451	0.0000	3.9851	0.0000	-3.2451	0.0000	-3.9851	0.0000	3.9851	-2.9251	-2.9851	-1.7451	-3.9851	0.0000	0.0000	0.0000	-1.1751	
	MCN616	-7.8851	-2.2451	2.9151	-2.3951	0.0000	0.0000	1.8851	-8.9151	8.8451	-2.1851	0.0000	0.0000	-2.4951	1.4951	2.8851	-1.9251	0.0000	0.0000	-8.8251	0.0000	-1.8451	0.0000	-2.7251	-1.8851	-1.1751	0.0000	-2.4951	0.0000	-1.8451	-4.8351	-1.8451	-1.8851	-2.4951	0.0000	0.0000	0.0000	-4.1451	
	MCN616E	-1.1851	-4.4751	-2.5851	-4.4451	0.0000	0.0000	0.0000	0.0000	7.8251	-1.2254	5.9754	-4.2751	0.0000	0.0000	-3.5451	3.3351	-3.8851	-2.8851	0.0000	0.0000	-2.9251	0.0000	-4.1351	0.0000	-1.4851	-5.4251	-1.8851	0.0000	-6.2351	0.0000	-4.1351	-7.8251	-4.1351	-4.9951	-4.2251	0.0000	0.0000	

PFP econpassport 225/254 HAGE-00928-V03 01-EN

	MCX125P	-7.2600	-2.0000	-1.1300	-1.9100	0.0000	0.0000	-2.8600	-6.5000	-3.9000	-4.4000	0.0000	0.0000	-1.9200	-0.4400	-7.0000	-5.2000	0.0000	0.0000	-2.1400	0.0000	-1.1600	0.0000	-4.1600	-2.1800	-1.7500	0.0000	-1.9600	0.0000	-1.3000	-2.0000	-1.3000	-2.2700	-1.8000	0.0000	0.0000	0.0000	-5.1000	
	MCX132P	-8.4600	-2.0000	-1.1600	-1.9600	0.0000	0.0000	-3.0200	-6.8000	-3.8100	-4.1700	0.0000	0.0000	-1.6600	-1.0600	-7.6200	-6.1000	0.0000	0.0000	-2.3000	0.0000	-1.4000	0.0000	-4.1800	-2.3400	-2.0100	0.0000	-1.6000	0.0000	-1.4000	-2.6100	-1.4000	-2.3000	-1.6000	0.0000	0.0000	0.0000	-6.7000	
	MCX140P	-8.6000	-2.0000	-1.1400	-1.9100	0.0000	0.0000	-2.9200	-6.8500	-3.9200	-4.4000	0.0000	0.0000	-1.7000	-1.1100	-7.8000	-6.0000	0.0000	0.0000	-2.3000	0.0000	-1.4100	0.0000	-4.2000	-2.3100	-2.1000	0.0000	-1.6000	0.0000	-1.4100	-2.6000	-1.4100	-2.3100	-1.6000	0.0000	0.0000	0.0000	-6.8000	
	MD106P	-4.4000	-1.8100	-1.4200	-1.6600	0.0000	0.0000	-4.4000	-2.7500	-3.5400	-3.6000	0.0000	0.0000	-1.3200	-1.0100	-6.4000	-5.3000	0.0000	0.0000	-1.8000	0.0000	-1.3000	0.0000	-5.4000	-1.2600	-1.2000	0.0000	-1.3000	0.0000	-1.3000	-1.4200	-1.1200	-1.2000	-1.3000	0.0000	0.0000	0.0000	-7.4000	
	MD110P	-3.2000	-1.5200	-1.0400	-1.4800	0.0000	0.0000	-1.9000	-3.2000	-2.9400	-2.9200	0.0000	0.0000	-0.9000	-1.4700	-3.8400	-4.0000	0.0000	0.0000	-1.6700	0.0000	-1.3400	0.0000	-5.6000	-1.6100	-1.0200	0.0000	-5.3000	0.0000	-1.3400	-5.6000	-1.3400	-1.7500	-5.3000	0.0000	0.0000	0.0000	-6.4000	
	MD116P	-3.4000	-1.6700	-1.0200	-1.4800	0.0000	0.0000	-1.6000	-3.0000	-2.1400	-2.9500	0.0000	0.0000	-1.0000	-1.4800	-4.4000	-4.1000	0.0000	0.0000	-1.7400	0.0000	-1.3400	0.0000	-5.6400	-1.6000	-1.1400	0.0000	-5.6000	0.0000	-1.3400	-6.1000	-1.3400	-1.6700	-5.6000	0.0000	0.0000	0.0000	-7.0000	
	MD120P	-3.3000	-1.7100	-1.0000	-1.5000	0.0000	0.0000	-2.1700	-4.0200	-2.1800	-2.8000	0.0000	0.0000	-0.9000	-1.6200	-5.0000	-5.0000	0.0000	0.0000	-1.7700	0.0000	-1.3400	0.0000	-5.6000	-1.6000	-1.5100	0.0000	-5.6000	0.0000	-1.3400	-1.1000	-1.3400	-1.9000	-6.3000	0.0000	0.0000	0.0000	-7.0000	
	MD132P	-7.6600	-2.0000	-1.1600	-1.9100	0.0000	0.0000	-3.0000	-6.5000	-3.9200	-4.4000	0.0000	0.0000	-1.6300	-1.1100	-7.7000	-6.1000	0.0000	0.0000	-2.3000	0.0000	-1.4100	0.0000	-4.2000	-2.3000	-2.1000	0.0000	-1.6000	0.0000	-1.4100	-2.6000	-1.4100	-2.3000	-1.6000	0.0000	0.0000	0.0000	-6.8000	
	MD206P	-6.2100	-3.0700	-2.4000	-2.7800	0.0000	0.0000	-2.3400	-6.4000	-5.0200	-5.7400	0.0000	0.0000	-2.6400	-6.3100	-5.0200	-6.7000	0.0000	0.0000	-2.6400	0.0000	-2.4300	0.0000	-1.1700	-3.2000	-1.6700	0.0000	-1.5200	0.0000	-2.5300	-1.6600	-2.3300	-3.6300	-1.5200	0.0000	0.0000	0.0000	-1.2100	
	MD210P	-6.6000	-2.9100	-1.8800	-2.6300	0.0000	0.0000	-2.0700	-6.2000	-3.9400	-4.6000	0.0000	0.0000	-2.3000	-6.4800	-1.7700	-6.7200	0.0000	0.0000	-2.6000	0.0000	-2.4000	0.0000	-1.1400	-3.0000	-1.6900	0.0000	-1.7800	0.0000	-2.4000	-1.7400	-3.4800	-3.7000	-1.7800	0.0000	0.0000	0.0000	-1.0000	
	MD216P	-6.0000	-2.4000	-1.6200	-2.6600	0.0000	0.0000	-2.1400	-6.0000	-3.8000	-4.6300	0.0000	0.0000	-2.3000	-7.0200	-1.6400	-6.9000	0.0000	0.0000	-2.7000	0.0000	-2.4000	0.0000	-1.1400	-2.8600	-1.9000	0.0000	-1.7000	0.0000	-2.4000	-1.6600	-2.4800	-3.5100	-1.7000	0.0000	0.0000	0.0000	-1.1000	
	MD220P	-6.3000	-2.9700	-1.7900	-2.6200	0.0000	0.0000	-2.8700	-6.9400	-5.0000	-5.8800	0.0000	0.0000	-2.6000	-6.9800	-1.6000	-6.9000	0.0000	0.0000	-2.6000	0.0000	-2.6000	0.0000	-1.1600	-3.3000	-2.7500	0.0000	-1.1400	0.0000	-2.6000	-2.6000	-2.6000	-3.6000	-1.1400	0.0000	0.0000	0.0000	-1.2000	
	MD225P	-6.4000	-2.9700	-1.7900	-2.6200	0.0000	0.0000	-2.8700	-6.9400	-5.0000	-5.8800	0.0000	0.0000	-2.6000	-6.9800	-1.6000	-6.9000	0.0000	0.0000	-2.6000	0.0000	-2.6000	0.0000	-1.1600	-3.3000	-2.7500	0.0000	-1.1400	0.0000	-2.6000	-2.6000	-2.6000	-3.6000	-1.1400	0.0000	0.0000	0.0000	-1.2000	
	MD263P	-1.7000	-2.0000	-1.2000	-1.4000	0.0000	0.0000	-4.2700	-1.6200	6.3400	-1.0000	0.0000	0.0000	-3.7000	-2.7100	-6.0000	-3.7700	0.0000	0.0000	-3.6700	0.0000	-1.4000	0.0000	1.2400	-0.6000	-3.2000	0.0000	-1.7000	0.0000	-1.4000	-2.0000	-1.4000	-1.6000	-1.7000	-1.4000	0.0000	0.0000	0.0000	-1.0400
	MD306P	-1.1000	-2.7000	-1.8100	-1.3500	0.0000	0.0000	-2.8400	-1.6000	-4.6000	-0.6700	0.0000	0.0000	-0.0300	-1.1000	-3.0000	-5.9000	0.0000	0.0000	-4.4300	0.0000	-3.5100	0.0000	-1.8100	-4.9000	-1.1000	0.0000	-1.6000	0.0000	-3.5100	-3.6000	-3.5100	-1.7000	-1.6000	0.0000	0.0000	0.0000	-1.0000	
	MD310P	-8.4000	-2.0000	-1.1200	-1.9000	0.0000	0.0000	-2.9700	-6.9000	-3.9400	-4.4000	0.0000	0.0000	-1.6100	-0.4400	-7.8000	-6.1000	0.0000	0.0000	-2.3000	0.0000	-1.3000	0.0000	-4.2000	-2.3000	-2.1000	0.0000	-1.6000	0.0000	-1.3000	-2.6000	-1.3000	-2.2000	-1.6000	0.0000	0.0000	0.0000	-6.7000	
	MD316P	-1.0100	-4.4000	-1.6200	-1.4000	0.0000	0.0000	-3.2700	-4.0000	-6.7000	-0.7000	0.0000	0.0000	-0.6000	-0.0200	-3.1700	-0.0200	0.0000	0.0000	-4.5000	0.0000	-3.4000	0.0000	-2.0000	-6.6000	-1.0000	0.0000	-1.7000	0.0000	-4.5000	-2.6000	-4.4000	-4.4000	-1.7000	0.0000	0.0000	0.0000	-1.7000	
	MD320P	-1.2000	-2.7000	-1.8100	-1.3500	0.0000	0.0000	-2.8400	-1.6000	-4.6000	-0.6700	0.0000	0.0000	-0.0300	-1.1000	-3.0000	-5.9000	0.0000	0.0000	-4.4300	0.0000	-3.5100	0.0000	-1.8100	-4.9000	-1.1000	0.0000	-1.6000	0.0000	-3.5100	-3.6000	-3.5100	-1.7000	-1.6000	0.0000	0.0000	0.0000	-1.0000	
	MD325P	-2.2700	-2.7000	-1.8800	-1.4300	0.0000	0.0000	-3.0200	-1.9000	-1.0200	-1.4000	0.0000	0.0000	-4.2700	-2.3000	-2.3400	-1.4000	0.0000	0.0000	-6.0200	0.0000	-3.7000	0.0000	-1.7000	-6.7100	-4.9400	0.0000	-2.2000	0.0000	-3.7000	-6.0200	-3.7000	-5.9000	-2.2000	0.0000	0.0000	0.0000	-2.2700	
	MD332P	-2.8000	-2.9100	-1.8800	-1.3100	0.0000	0.0000	-3.0000	-2.8000	-1.2200	-1.8100	0.0000	0.0000	-5.4200	-3.3000	-3.1000	-1.6000	0.0000	0.0000	-5.9100	0.0000	-3.4000	0.0000	-1.7000	-6.9100	-5.9100	0.0000	-2.9700	0.0000	-1.4100	-1.7000	-4.1400	-1.7000	-2.7700	0.0000	0.0000	0.0000	-3.0100	
	MD340P	-2.1000	-2.6000	-1.6000	-1.3700	0.0000	0.0000	-7.6200	-3.6000	-1.3000	-2.1000	0.0000	0.0000	-1.6200	-1.6200	-1.6200	-1.6200	0.0000	0.0000	-6.9400	0.0000	-3.9700	0.0000	-1.1600	-6.6000	-6.3000	0.0000	-2.4300	0.0000	-3.9700	-6.6000	-3.9700	-5.7000	-2.4300	0.0000	0.0000	0.0000	-3.0100	
	MD350P	-2.1400	-2.6000	-1.3700	-1.3700	0.0000	0.0000	-2.8000	-2.7000	-1.3000	-2.8000	0.0000	0.0000	-5.4200	-3.3700	-1.1000	-1.0200	0.0000	0.0000	-6.9100	0.0000	-3.9700	0.0000	9.7100	-1.0000	-4.3000	0.0000	-6.9100	0.0000	-3.9700	-6.3000	-3.9700	-6.3000	-6.9100	0.0000	0.0000	0.0000	-2.9000	
	MD363P	-2.1000	-1.8800	-2.4000	-2.1100	0.0000	0.0000	-4.3700	-2.6200	-6.4000	-1.9000	0.0000	0.0000	-5.4100	-3.6700	-1.1000	-3.7000	0.0000	0.0000	-5.9300	0.0000	-2.1000	0.0000	2.3100	-3.2000	-4.3700	0.0000	-1.9000	0.0000	-2.1000	-4.2300	-2.1000	-2.8100	-1.9000	0.0000	0.0000	0.0000	-2.4000	
	MD440P	-3.2000	-3.2100	-1.4100	-1.4700	0.0000	0.0000	-1.9800	-2.6000	4.7000	-2.2000	0.0000	0.0000	-6.9400	-3.4000	-3.0000	-1.6000	0.0000	0.0000	-7.3000	0.0000	-4.0200	0.0000	-1.2600	-6.9000	-6.6000	0.0000	-2.6200	0.0000	-4.0200	-6.9700	-4.0200	-1.7000	-2.6200	0.0000	0.0000	0.0000	-3.0000	
	MDN101P	-6.6700	-6.4000	-1.4000	-2.3000	0.0000	0.0000	-1.0700	-4.4000	-4.4000	-2.8700	0.0000	0.0000	-9.7000	-1.7000	-1.3000	-9.3000	0.0000	0.0000	-1.2200	0.0000	-2.7200	0.0000	-1.4000	-1.1200	-6.6700	0.0000	-1.2000	0.0000	-2.7200	-1.1000	-2.7200	-3.6000	-1.2000	0.0000	0.0000	0.0000	-6.6000	
	MDN102P	-8.3000	-1.7000	-1.3000	-1.4300	0.0000	0.0000	-1.9000	-6.2000	-2.0200	-4.8000	0.0000	0.0000	-1.2300	-6.9800	-3.6000	-4.1000	0.0000	0.0000	-1.6400	0.0000	-1.1000	0.0000	-6.6000	-1.9000	-1.3200	0.0000	-1.1800	0.0000	-1.1800	-1.6700	-1.1800	-1.6000	-6.7000	0.0000	0.0000	0.0000	-7.2000	
	MDN103P	-6.3000	-1.7000	-1.3000	-1.4300	0.0000	0.0000	-1.9000	-6.2000	-2.0200	-4.8000	0.0000	0.0000	-1.2300	-6.9800	-3.6000	-4.1000	0.0000	0.0000	-1.6400	0.0000	-1.1000	0.0000	-6.6000	-1.9000	-1.3200	0.0000	-1.1800	0.0000	-1.1800	-1.6700	-1.1800	-1.6000	-6.7000	0.0000	0.0000	0.0000	-7.2000	
	MDN104P	-6.3000	-1.7000	-1.3000	-1.4300	0.0000	0.0000	-1.9000	-6.2000	-2.0200	-4.8000	0.0000	0.0000	-1.2300	-6.9800	-3.6000	-4.1000	0.0000	0.0000	-1.6400	0.0000	-1.1000	0.0000	-6.6000	-1.9000	-1.3200	0.0000	-1.1800	0.0000	-1.1800	-1.6700	-1.1800	-1.6000	-6.7000	0.0000	0.0000	0.0000	-7.2000	
	MDN106P	-5.2000	-1.8000	-1.3400	-1.5000	0.0000	0.0000	-1.7000	-6.0000	-3.0000	-4.2000	0.0000	0.0000	-1.3000	-6.2000	-5.0000	-3.7000	0.0000	0.0000	-1.8000	0.0000	-1.2000	0.0000	-5.8000	-2.1000	-1.3000	0.0000	-6.8000	0.0000	-1.2000	-1.9700	-1.3000	-2.0000	-4.9000	0.0000	0.0000	0.0000	-7.0000	
	MDN110P																																						

	MDU125P	-6.5150	-1.9751	-1.1320	-1.8301	0.0000	0.0000	-2.5300	-4.0204	-2.7654	-3.8505	0.0000	0.0000	-8.3351	-8.0250	-7.5700	-9.9640	0.0000	0.0000	-2.0000	0.0000	-1.4100	0.0000	-6.1150	-2.9400	-1.6801	0.0000	-1.9600	0.0000	-1.4100	-1.3650	-1.4100	1.2800	-1.6800	0.0000	0.0000	0.0000	-4.5600
	MDU132P	-6.5150	-1.9751	-1.1320	-1.8301	0.0000	0.0000	-2.7700	-7.8804	-2.8804	-4.3305	0.0000	0.0000	-1.0500	-8.8600	-7.3100	-9.9400	0.0000	0.0000	-2.1800	0.0000	-1.4200	0.0000	-6.1150	-2.1200	-1.8700	0.0000	-1.9800	0.0000	-1.4200	-1.9800	-1.4200	2.2100	-1.9800	0.0000	0.0000	0.0000	-6.3500
	MDU140P	-8.9000	-1.9801	-1.9100	-1.8301	0.0000	0.0000	-2.8500	-8.7704	-2.8500	-4.7800	0.0000	0.0000	-1.0600	-9.4800	-7.4400	-9.3200	0.0000	0.0000	-2.2200	0.0000	-1.4200	0.0000	-6.1150	-2.1100	-1.9900	0.0000	-1.9900	0.0000	-1.4200	-1.9900	-1.4200	2.2200	-1.9900	0.0000	0.0000	0.0000	-6.4500
	MDU150P	-3.9000	-2.1200	-2.3700	-1.8100	0.0000	0.0000	-3.3600	-3.9804	-3.9700	-5.0800	0.0000	0.0000	-6.0600	-1.7700	-5.8600	-1.8200	-1.0000	0.0000	-1.0000	0.0000	-2.7600	0.0000	-1.8700	-5.1100	-1.7100	0.0000	-3.8400	0.0000	-2.7600	-1.7100	-2.3700	-1.4400	-3.8400	0.0000	0.0000	0.0000	-4.8000
	MDU163P	-4.1700	-2.7700	-4.2900	-3.1900	0.0000	0.0000	-7.6600	-4.6604	1.8400	-2.1800	0.0000	0.0000	-8.3100	-2.3000	-1.6400	-5.4100	0.0000	0.0000	-1.1000	0.0000	-3.8100	0.0000	1.9800	-1.2800	-8.8700	0.0000	-1.1700	0.0000	-3.8100	-1.2800	-2.8100	-4.3700	-1.1700	0.0000	0.0000	0.0000	-8.8500
	MDU206P	-5.1100	-3.7800	-3.9900	-3.0300	0.0000	0.0000	-2.1700	-4.7604	-4.3800	-4.1200	0.0000	0.0000	-1.3100	-5.0400	-1.8800	-5.9000	0.0000	0.0000	-2.5400	0.0000	-2.8000	0.0000	-1.1700	-2.9400	-1.5300	0.0000	-1.8100	0.0000	-2.8000	-1.1700	-2.9400	-4.3800	-1.8100	0.0000	0.0000	0.0000	-9.3400
	MDU210P	-4.1600	-3.3100	-3.7300	-3.2700	0.0000	0.0000	-1.9700	-6.5804	-3.8900	-3.8900	0.0000	0.0000	-1.2300	-4.0300	-1.3600	-6.1000	0.0000	0.0000	-2.4300	0.0000	-2.7800	0.0000	-1.1600	-2.9400	-1.4800	0.0000	-4.4600	0.0000	-2.7800	-1.1600	-2.9400	-3.8900	-4.4600	0.0000	0.0000	0.0000	-9.3000
	MDU216P	-4.5100	-3.7200	-3.7500	-3.0300	0.0000	0.0000	-4.1500	-3.8504	-4.1600	-4.1600	0.0000	0.0000	-1.3700	-5.4400	-1.5800	-4.2400	0.0000	0.0000	-2.9100	0.0000	-2.7700	0.0000	-1.1800	-3.0200	-1.7900	0.0000	-7.4500	0.0000	-2.7700	-1.1800	-3.0200	-4.1600	-7.4500	0.0000	0.0000	0.0000	-1.0400
	MDU220P	-6.3200	-4.3100	-3.7200	-3.8400	0.0000	0.0000	-2.8400	-8.3404	-4.3000	-4.7100	0.0000	0.0000	-1.4300	-7.3400	-1.5800	-1.1200	0.0000	0.0000	-2.7800	0.0000	-2.8400	0.0000	-1.2600	-3.0300	-3.0600	0.0000	-1.1900	0.0000	-2.8400	-1.2600	-2.8400	-4.3100	-1.1900	0.0000	0.0000	0.0000	-1.1600
	MDU225P	-8.8600	-4.0201	-4.0400	-3.9300	0.0000	0.0000	-3.3600	-1.0200	-5.2200	-6.8800	0.0000	0.0000	-1.5700	-1.1800	-1.7800	-1.2500	0.0000	0.0000	-3.1500	0.0000	-2.8600	0.0000	-1.2200	-3.0300	-2.3400	0.0000	-2.3400	0.0000	-2.8600	-2.3500	-3.8800	-4.9100	-2.3400	0.0000	0.0000	0.0000	-1.3000
	MDU232P	-8.9800	-4.4501	-4.0300	-3.9100	0.0000	0.0000	-3.4700	-1.0300	-5.5900	-6.9500	0.0000	0.0000	-1.5700	-1.1000	-1.7400	-1.2500	0.0000	0.0000	-3.7100	0.0000	-3.2000	0.0000	-1.1600	-3.0300	-2.3300	0.0000	-2.3700	0.0000	-3.2000	-3.2600	-2.9000	-4.5900	-2.3700	0.0000	0.0000	0.0000	-1.3400
	MDU240P	-1.6200	-4.4501	-4.0300	-4.0300	0.0000	0.0000	-4.8300	-1.2200	-6.2200	-6.4100	0.0000	0.0000	-1.0300	-1.1900	-1.8200	-1.2600	0.0000	0.0000	-3.9000	0.0000	-2.3000	0.0000	-1.2800	-4.4200	-3.0200	0.0000	-2.4900	0.0000	-2.3000	-3.7600	-2.9300	-5.0500	-2.4900	0.0000	0.0000	0.0000	-1.3800
	MDU250P	-1.5500	-2.4700	-2.6800	-4.1400	0.0000	0.0000	-4.2500	-4.3500	-4.3500	-4.3500	0.0000	0.0000	-1.2600	-3.9500	-1.4400	-2.8500	0.0000	0.0000	-2.4600	0.0000	-1.7400	0.0000	-1.2800	-3.9700	-1.7400	0.0000	-4.9300	0.0000	-1.7400	-3.9700	-4.9300	-2.5000	-4.9300	0.0000	0.0000	0.0000	-1.3900
	MDU263P	-1.6800	-2.4700	-2.7700	-1.5800	0.0000	0.0000	-3.7400	-1.6800	-4.8500	-4.4300	0.0000	0.0000	-2.8100	-2.3800	-1.7500	-1.1200	0.0000	0.0000	-3.2800	0.0000	-1.7800	0.0000	-1.3300	-3.3100	-2.8800	0.0000	-3.9500	0.0000	-1.7800	-4.7500	-1.7800	-2.4800	-5.0600	0.0000	0.0000	0.0000	-1.4200
	MDU306P	-6.3700	-4.8900	-4.1200	-4.0300	0.0000	0.0000	-2.2000	-5.9804	-4.2500	-4.1200	0.0000	0.0000	-1.4300	-6.7800	-1.8300	-6.0500	0.0000	0.0000	-2.6300	0.0000	-3.1200	0.0000	-1.4200	-3.0300	-1.7100	0.0000	-2.9500	0.0000	-3.1200	-1.3600	-3.1200	-4.6900	-2.9500	0.0000	0.0000	0.0000	-1.0200
	MDU310P	-8.2400	-4.8900	-4.9100	-4.8900	0.0000	0.0000	-2.7200	-8.1604	-4.9100	-7.2300	0.0000	0.0000	-2.9500	-7.7800	-2.9600	-6.1000	0.0000	0.0000	-3.7200	0.0000	-4.0200	0.0000	-1.8700	-3.9900	-2.6900	0.0000	-7.8600	0.0000	-4.0200	-2.6900	-4.0200	-5.0000	-7.8600	0.0000	0.0000	0.0000	-1.4700
	MDU316P	-6.4300	-4.9000	-4.1100	-4.5700	0.0000	0.0000	-2.2500	-7.5204	-4.2500	-4.8200	0.0000	0.0000	-1.4400	-6.1300	-1.8900	-4.3700	0.0000	0.0000	-2.9500	0.0000	-3.1500	0.0000	-1.8700	-3.9900	-1.9500	0.0000	-7.8500	0.0000	-3.1500	-1.9500	-4.2500	-4.5700	-7.8500	0.0000	0.0000	0.0000	-1.5400
	MDU320P	-6.8600	-5.2500	-4.4600	-4.9400	0.0000	0.0000	-3.3500	-5.9504	-5.8600	-4.5400	0.0000	0.0000	-1.4600	-6.1800	-2.0200	-1.2600	0.0000	0.0000	-3.4000	0.0000	-3.1500	0.0000	-1.5800	-3.1600	-2.4400	0.0000	-1.7100	0.0000	-3.1500	-2.4100	-3.2500	-4.9400	-1.7100	0.0000	0.0000	0.0000	-1.4200
	MDU325P	-2.2500	-4.2200	-7.3100	-6.3700	0.0000	0.0000	-4.7200	-1.8700	-1.0200	-1.2900	0.0000	0.0000	-4.2600	-2.1800	-3.4400	-1.8900	0.0000	0.0000	-5.2000	0.0000	-4.0200	0.0000	-2.2200	-6.4600	-4.9100	0.0000	-2.7400	0.0000	-4.0200	-6.5500	-4.9100	-7.8800	-2.7400	0.0000	0.0000	0.0000	-2.2200
	MDU332P	-2.1400	-5.3200	-5.4800	-5.1600	0.0000	0.0000	-4.2600	-1.0200	-1.0700	-1.2500	0.0000	0.0000	-3.5700	-2.8500	-2.1100	-1.4000	0.0000	0.0000	-4.2900	0.0000	-3.3400	0.0000	-1.5400	-5.3800	-4.7900	0.0000	-2.4600	0.0000	-3.3400	-7.2700	-3.3400	-5.9600	-2.4600	0.0000	0.0000	0.0000	-1.8900
	MDU340P	-2.9400	-5.2400	-6.4200	-5.9900	0.0000	0.0000	-7.9100	-2.3600	-1.2700	-1.7800	0.0000	0.0000	-4.3500	-3.2200	-3.1600	-1.4800	0.0000	0.0000	-5.8900	0.0000	-3.3700	0.0000	-1.2300	-6.6100	-4.7800	0.0000	-2.5300	0.0000	-3.3700	-6.6100	-3.3700	-5.9900	-2.5300	0.0000	0.0000	0.0000	-2.3000
	MDU350P	-1.9900	-2.2600	-2.3100	-4.8300	0.0000	0.0000	-4.9500	-2.4200	-3.3600	-1.3800	0.0000	0.0000	-3.9400	-3.2000	-3.1600	-1.2600	0.0000	0.0000	-4.1200	0.0000	-3.0200	0.0000	-2.4200	-4.3100	-3.1900	0.0000	-5.9400	0.0000	-3.0200	-4.3100	-5.9400	-2.4200	-5.9400	0.0000	0.0000	0.0000	-1.7700
	MDU363P	-2.0800	-2.9300	-2.4800	-1.8700	0.0000	0.0000	-8.0700	-2.3600	-5.0800	-1.4400	0.0000	0.0000	-3.6200	-2.9800	-0.9300	-1.2400	0.0000	0.0000	-4.7200	0.0000	-2.9800	0.0000	-2.9800	-4.2600	-3.3800	0.0000	-5.8700	0.0000	-2.9800	-7.0300	-2.9800	-3.4800	-5.8700	0.0000	0.0000	0.0000	-2.0200
	MDU406P	-6.0700	-4.9400	-4.0300	-4.9300	0.0000	0.0000	-2.3200	-7.3704	-4.0200	-4.8200	0.0000	0.0000	-1.5700	-6.5600	-1.8700	-6.4100	0.0000	0.0000	-2.9800	0.0000	-3.1100	0.0000	-1.2600	-3.8800	-1.9100	0.0000	-1.9800	0.0000	-3.1100	-1.7400	-3.1100	-4.7300	-1.9800	0.0000	0.0000	0.0000	-1.0800
	MDU410P	-6.8600	-4.7100	-3.7800	-4.2900	0.0000	0.0000	-2.3700	-8.1204	-4.3400	-4.7500	0.0000	0.0000	-1.4700	-6.1400	-1.7100	-4.4100	0.0000	0.0000	-2.9900	0.0000	-3.1500	0.0000	-1.2600	-3.0600	-1.8800	0.0000	-7.2300	0.0000	-3.1500	-1.2600	-3.1800	-4.4700	-7.2300	0.0000	0.0000	0.0000	-1.0800
	MDU416P	-1.1800	-4.7100	-4.9700	-4.7900	0.0000	0.0000	-3.4800	-1.1400	-7.7200	-7.2600	0.0000	0.0000	-1.6300	-1.1800	-1.8900	-4.3000	0.0000	0.0000	-3.3900	0.0000	-3.2000	0.0000	-1.3600	-3.2000	-2.9900	0.0000	-8.3400	0.0000	-3.2000	-3.2000	-2.9900	-1.1400	-8.3400	0.0000	0.0000	0.0000	-1.3800
	MDU420P	-2.1700	-6.0700	-7.6100	-6.4300	0.0000	0.0000	-2.9600	-1.6200	-1.7100	-1.4600	0.0000	0.0000	-4.5100	-3.2000	-3.1600	-1.2600	0.0000	0.0000	-5.1000	0.0000	-3.4800	0.0000	-1.3600	-7.0600	-4.5400	0.0000	-1.9800	0.0000	-3.4800	-6.0600	-4.5400	-6.8200	-1.9800	0.0000	0.0000	0.0000	-2.1400
	MDU425P	-3.4000	-5.2400	-6.4100	-5.1900	0.0000	0.0000	-5.7200	-3.2200	-6.9700	-7.4200	0.0000	0.0000	-3.9300	-2.9500	-3.2200	-1.4900	0.0000	0.0000	-4.7200	0.0000	-3.2500	0.0000	-1.3900	-6.6700	-4.9900	0.0000	-2.4900	0.0000	-3.2500	-6.6700	-3.2500	-5.4700	-2.4900	0.0000	0.0000	0.0000	-2.0200
	MDU432P	-2.4600	-5.2600	-5.3400	-5.1200	0.0000	0.0000	-4.7600	-2.3200	-6.9100	-4.4700	0.0000	0.0000	-3.8800	-3.0800	-2.1100	-1.5800	0.0000	0.0000	-4.7400	0.0000	-3.2500	0.0000	-1.2600	-6.8100	-4.6300	0.0000	-2.4800	0.0000	-3.2500	-6.7500	-3.2500	-5.5300	-2.4800	0.0000	0.0000	0.0000	-2.0200
</																																						

	MHT732	-7.3260	-2.9152	-4.7420	-4.5202	0.0000	0.0000	-1.6260	-7.0204	-4.0526	-4.0526	0.0000	0.0000	-1.3270	-9.1020	-3.4920	-1.4020	0.0000	0.0000	-1.4710	0.0000	-3.7650	0.0000	5.3010	-1.6620	-1.3520	0.0000	-2.2520	0.0000	-3.7650	-2.0526	-3.7650	-4.2750	-2.2320	0.0000	0.0000	0.0000	-7.4620	
	MHT740	-1.6750	5.7282	1.8162	-1.3320	0.0000	0.0000	-1.0760	-2.6620	3.1820	-4.8160	0.0000	0.0000	-1.1820	-2.2260	-2.5620	-1.2260	0.0000	0.0000	-1.3760	0.0000	-3.2320	0.0000	2.2260	-4.8160	-4.2020	0.0000	-1.8520	0.0000	-2.5260	-1.3760	-3.2320	-4.4560	-1.8520	0.0000	0.0000	0.0000	-4.8520	
	MJ508J	-1.4260	5.6920	3.9920	1.9120	0.0000	0.0000	-2.0020	-2.3240	1.1650	-1.2650	0.0000	0.0000	-2.3960	-3.4470	-8.8240	-4.0760	0.0000	0.0000	-4.2200	0.0000	-1.5520	0.0000	2.2260	-4.8160	-4.8120	0.0000	-4.8820	0.0000	-1.5520	-1.1650	-1.5520	-2.3760	-4.8820	0.0000	0.0000	0.0000	-4.8520	
	MJ510J	-1.6620	1.0150	3.3260	1.3760	0.0000	0.0000	-3.2260	-1.9020	1.0060	-1.5460	0.0000	0.0000	-3.9960	-1.4260	-5.1520	-1.4260	0.0000	0.0000	-5.0620	0.0000	3.2260	0.0000	9.8210	-1.4260	-3.2400	0.0000	-4.2620	0.0000	-2.2160	-1.1650	-2.2160	-1.3860	-4.2620	0.0000	0.0000	0.0000	-3.9100	
	MJ516J	-1.4620	4.0020	7.3360	8.8860	0.0000	0.0000	-3.6460	-2.8660	1.1120	-1.3860	0.0000	0.0000	-3.2610	-4.0220	-1.9860	-3.9860	0.0000	0.0000	-5.3620	0.0000	-1.8260	0.0000	1.9420	-4.7360	-5.0020	0.0000	-3.2720	0.0000	-1.8260	-1.1320	-1.8260	-2.8860	-4.2720	0.0000	0.0000	0.0000	-2.8500	
	MJ520J	-3.6620	8.1650	1.1650	5.3660	0.0000	0.0000	-4.9960	-2.7260	1.9360	-1.8060	0.0000	0.0000	-3.8760	-2.3260	-4.3460	-8.7470	0.0000	0.0000	4.4760	0.0000	0.0000	0.0000	3.6460	-4.4560	-4.5260	0.0000	-1.1650	0.0000	-6.7620	-1.3760	-4.5760	-1.8560	-1.1650	0.0000	0.0000	0.0000	-3.1620	
	MJ525J	-4.3750	2.6650	1.2360	1.1320	0.0000	0.0000	-1.0200	-4.8620	2.1620	-1.8860	0.0000	0.0000	-7.3650	-1.1320	-1.0760	-9.8470	0.0000	0.0000	-1.0080	0.0000	-1.8460	0.0000	3.2760	-1.1320	-1.5200	0.0000	-7.3320	0.0000	-1.8460	-1.8460	-1.8460	-2.9260	-7.3320	0.0000	0.0000	0.0000	-4.8620	
	MJ532J	-2.8620	1.0860	1.4460	1.4460	0.0000	0.0000	-3.2660	-3.8520	3.8520	-1.7760	0.0000	0.0000	-3.0460	-1.7760	-3.0820	-9.8270	0.0000	0.0000	-1.2240	0.0000	0.0000	0.0000	3.6820	-1.1460	-1.4620	0.0000	-1.4260	0.0000	-3.0460	-1.1460	-3.0460	-1.8560	-1.4620	0.0000	0.0000	0.0000	-4.8520	
	MJ540J	-7.1260	9.4460	1.1650	6.6260	0.0000	0.0000	-1.4460	-6.8860	2.3160	-3.7660	0.0000	0.0000	-4.4360	-1.2660	-3.0760	-7.4660	0.0000	0.0000	-1.4820	0.0000	0.0000	0.0000	3.6820	-1.4260	-1.6260	0.0000	-1.5360	0.0000	-3.0460	-1.3660	-3.6460	-4.7160	-1.3660	0.0000	0.0000	0.0000	-7.0260	
	MJ706P	-3.2120	-8.1620	2.6620	-1.6620	0.0000	0.0000	-7.5580	2.5220	2.4160	-7.2620	0.0000	0.0000	-9.1260	-3.6120	-1.4420	-8.1620	0.0000	0.0000	8.9360	0.0000	-1.0260	0.0000	1.2660	-7.2320	-7.2320	0.0000	-1.2420	0.0000	-1.0260	-8.4720	-1.0260	-4.1920	-1.2420	0.0000	0.0000	0.0000	3.4160	
	MJ710P	-2.8120	-9.4120	3.1260	-1.4020	0.0000	0.0000	-8.2760	-2.0740	4.3020	-1.9160	0.0000	0.0000	-5.7160	-3.2460	-1.2620	-8.1620	0.0000	0.0000	-6.0160	0.0000	-1.5560	0.0000	1.1760	-7.1620	-4.8660	0.0000	-1.2620	0.0000	-1.5560	-7.6120	-1.5560	-4.5160	-1.2620	0.0000	0.0000	0.0000	-3.1700	
	MJ716P	-3.6620	-1.1660	1.3260	-1.1420	0.0000	0.0000	-1.2260	-5.2620	3.3120	-2.2620	0.0000	0.0000	-3.9960	-1.4420	-3.8660	-8.4270	0.0000	0.0000	-1.6200	0.0000	-2.8620	0.0000	1.9620	-1.0820	-1.0920	0.0000	-1.2620	0.0000	-3.6620	-1.1660	-2.2620	-2.8620	-3.6620	0.0000	0.0000	0.0000	-6.9100	
	MJ720P	-1.1660	1.2660	1.3260	-1.7160	0.0000	0.0000	-1.2660	-1.8560	1.8560	-2.8760	0.0000	0.0000	-1.3160	-4.3560	-3.8660	-8.4670	0.0000	0.0000	-1.4460	0.0000	-2.8660	0.0000	1.0660	-1.2660	-1.2660	0.0000	-1.4460	0.0000	-2.8660	-1.1660	-2.8660	-1.4460	-1.1660	0.0000	0.0000	0.0000	-4.6200	
	MJ725P	-5.0750	-1.5860	3.0620	-2.2420	0.0000	0.0000	-1.4160	-7.3750	6.0750	-2.0650	0.0000	0.0000	-1.3850	-6.4620	-3.1260	-1.0260	0.0000	0.0000	-1.5600	0.0000	-4.3160	0.0000	1.0620	-1.1620	-1.4820	0.0000	-1.7360	0.0000	-4.3160	-1.6820	-4.3160	-7.6660	-1.7360	0.0000	0.0000	0.0000	-7.0600	
	MJ732P	-5.5760	-1.6750	2.7860	-2.8620	0.0000	0.0000	-1.5260	-7.8760	7.3460	-3.3760	0.0000	0.0000	-1.4360	-6.3460	-3.1260	-1.1260	0.0000	0.0000	-1.7420	0.0000	-4.8260	0.0000	7.4160	-1.1660	-1.5260	0.0000	-2.2620	0.0000	-4.8260	-1.8620	-4.8260	-3.3460	-2.2620	0.0000	0.0000	0.0000	-7.8600	
	MJ740P	-5.8620	-2.6760	7.7660	-1.7820	0.0000	0.0000	-1.5160	-7.9560	4.3660	-2.2660	0.0000	0.0000	-1.4660	-6.2660	-3.3260	-1.4260	0.0000	0.0000	-1.6220	0.0000	-4.4660	0.0000	3.2760	-1.1620	-1.5260	0.0000	-7.3320	0.0000	-1.8460	-1.8460	-4.4660	-1.8460	-2.9260	-7.3320	0.0000	0.0000	0.0000	-4.8620
	MJN502	-4.1920	-4.0620	1.7760	-1.4620	0.0000	0.0000	-2.9420	-3.8760	1.7760	-2.3560	0.0000	0.0000	-1.9420	-3.4120	-3.9060	-9.8470	0.0000	0.0000	-4.2760	0.0000	0.0000	0.0000	1.3120	-4.8420	-4.8520	0.0000	-1.4620	0.0000	-2.9420	-3.9260	-3.9260	-4.8420	-1.4620	0.0000	0.0000	0.0000	-2.9600	
	MJN502A	-2.6260	7.6260	1.9160	1.6760	0.0000	0.0000	-2.2160	-1.1620	1.1620	-1.0760	0.0000	0.0000	-4.7660	-1.2160	-5.6420	-3.8270	0.0000	0.0000	-4.7660	0.0000	-1.0260	0.0000	2.6120	-5.9060	-3.9460	0.0000	-4.8620	0.0000	-1.0260	-7.3620	-1.0260	-3.9160	-4.8620	0.0000	0.0000	0.0000	-2.1600	
	MJN504	-8.5020	1.2660	1.3260	1.9120	0.0000	0.0000	-1.1320	-2.3660	1.7560	-1.1760	0.0000	0.0000	-4.2660	-2.2120	1.0020	-4.1760	0.0000	0.0000	-2.2260	0.0000	-2.2120	0.0000	2.0660	-4.4660	-3.3920	0.0000	-4.9620	0.0000	2.2120	-4.7560	-2.2120	-3.3920	-4.9620	0.0000	0.0000	0.0000	-1.1600	
	MJN504A	-2.1160	8.9660	1.0760	1.8660	0.0000	0.0000	-2.1660	-2.2660	1.2660	-1.1660	0.0000	0.0000	-6.8860	-3.4660	-1.0360	-3.7670	0.0000	0.0000	-4.9420	0.0000	0.0000	0.0000	2.9760	-5.6660	-4.2460	0.0000	-4.8420	0.0000	-2.6620	-4.9660	-2.6620	-1.7160	-4.9420	0.0000	0.0000	0.0000	-2.2200	
	MJN506	-7.5760	7.8660	1.9660	1.2660	0.0000	0.0000	-1.1320	-3.2560	1.8660	-4.8760	0.0000	0.0000	-4.0610	-1.7560	2.1660	-4.0260	0.0000	0.0000	-1.8260	0.0000	-6.4660	0.0000	8.7560	-2.9660	-3.2860	0.0000	-4.4320	0.0000	-6.4660	-4.4320	-4.4320	-4.2760	-4.4320	0.0000	0.0000	0.0000	-1.0600	
	MJN506A	-6.1760	-1.3120	-1.1260	-1.2160	0.0000	0.0000	-4.8660	-4.0660	-3.5660	-4.1160	0.0000	0.0000	-1.4460	-6.2660	-2.1460	-9.8260	0.0000	0.0000	-1.6860	0.0000	-1.3160	0.0000	-4.9660	-1.3160	-1.3260	0.0000	-2.1620	0.0000	-9.4160	-1.3160	-1.5260	-2.1620	-1.3160	0.0000	0.0000	0.0000	-7.9420	
	MJN510	-4.4020	-4.9360	-2.7460	-8.5360	0.0000	0.0000	-1.8660	-4.1360	2.1060	-4.9760	0.0000	0.0000	-7.7160	-3.7260	-7.1760	-9.9360	0.0000	0.0000	-4.2260	0.0000	-7.7660	0.0000	-2.6360	-7.2460	-4.1360	0.0000	-1.8660	0.0000	-7.7660	-2.7660	-7.7660	-3.9660	-1.8660	0.0000	0.0000	0.0000	-2.6100	
	MJN510A	-5.0660	1.6660	-4.9360	1.5360	0.0000	0.0000	-1.2160	-6.1660	-1.9660	-2.5360	0.0000	0.0000	-1.2660	-3.9660	2.2360	5.0260	0.0000	0.0000	-1.2660	0.0000	0.0000	0.0000	7.2660	-1.2660	-3.9360	0.0000	-1.2420	0.0000	-4.0660	-1.6760	-4.0660	-7.2660	-1.2420	0.0000	0.0000	0.0000	-5.9660	
	MJN513A	-1.5620	4.8660	8.7660	1.4860	0.0000	0.0000	-2.9560	-3.0660	1.1620	-1.4660	0.0000	0.0000	-4.5260	-3.8160	-1.1860	-3.9660	0.0000	0.0000	-4.8160	0.0000	-1.1260	0.0000	2.1660	-4.3460	-3.2660	0.0000	-8.1160	0.0000	-1.1260	-1.1460	-1.1260	-1.8660	-8.1160	0.0000	0.0000	0.0000	-2.3200	
	MJN516	6.6760	4.4660	2.2660	4.2460	0.0000	0.0000	-7.3860	1.4660	3.6260	5.0260	0.0000	0.0000	-1.3660	-4.8660	3.9920	-2.2260	0.0000	0.0000	8.7760	0.0000	0.0000	0.0000	6.0260	2.8660	1.8460	0.0000	6.9660	0.0000	1.6160	-1.6160	1.6160	4.2460	8.7760	2.7660	0.0000	0.0000	0.0000	2.0200
	MJN516A	-4.7760	-7.9460	8.9160	4.4660	0.0000	0.0000	-6.0060	-1.8660	-1.9460	-2.6160	0.0000	0.0000	-5.9460	-1.9160	-5.6660	-4.1660	0.0000	0.0000	-4.1660	0.0000	-1.8160	0.0000	2.6660	-6.6660	-4.9660	0.0000	-1.7660	0.0000	-1.8160	-1.6160	-1.6160	-4.2660	-1.7660	0.0000	0.0000	0.0000	-2.0200	
	MJN520	1.1060	4.0160	3.6660	3.6660	0.0000	0.0000	6.4460	1.4060	7.9960	4.7960	0.0000	0.0000	6.1360	-1.7860	-2.4560	-2.1460	0.0000	0.0000	4.4660	0.0000	0.0000	0.0000	6.7560	2.7460	1.7960	0.0000	-2.0660	0.0000	7.7060	-2.3460	7.7060	7.6660	-2.0660	0.0000	0.0000	0.0000	1.9800	
	MJN520A	8.8660	-2.8660	1.7860	-2.8660	0.0000	0.0000	1.8160	-7.7660	6.3560	-4.4660	0.0000	0.0000	-5.5260	-1.2760	1.6460	-2.9760	0.0000	0.0000	-1.3260	0.0000	0.0000	0.0000	1.4660	-3.4660	-2.2260	0.0000	-3.3460	0.0000	-4.6660	-3.2660	-4.6660	-1.2060	-3.3460	0.0000	0.0000	0.0000	-7.7160	

[illegible]

	MMN404	-3.3750	-2.3651	-4.8804	-1.7201	0.0000	0.0000	-4.9409	-0.7104	-3.1754	-4.2805	0.0000	0.0000	-3.3750	-1.2101	-1.5902	-2.8600	0.0000	0.0000	-3.1750	0.0000	-1.4300	0.0000	-4.8902	-3.6004	-2.7802	0.0000	-5.9401	0.0000	-1.4300	-2.9300	-1.4300	-1.3200	-5.9401	0.0000	0.0000	0.0000	-1.3840
	MMN406	-1.6750	-2.8601	-1.1401	-5.3102	0.0000	0.0000	-4.8100	-1.6801	-3.3804	-3.9801	0.0000	0.0000	-3.9400	-1.6801	-7.6401	-0.0000	0.0000	0.0000	-4.8900	0.0000	-2.8700	0.0000	-7.8100	-4.8104	-3.0301	0.0000	-7.7801	0.0000	-2.8700	-4.9700	-2.8700	-3.0400	-7.7801	0.0000	0.0000	0.0000	-2.8840
	MMN410	-1.6750	-2.8601	-1.1401	-5.3200	0.0000	0.0000	-4.8400	-1.6801	-3.3504	-3.9801	0.0000	0.0000	-3.9400	-1.6801	-7.6401	-3.3500	0.0000	0.0000	-4.8900	0.0000	-2.8500	0.0000	-7.8100	-4.8104	-3.0301	0.0000	-7.7701	0.0000	-2.8500	-4.9700	-2.8500	-3.0400	-7.7701	0.0000	0.0000	0.0000	-2.8840
	MMN413	-1.6750	-2.8601	-1.1401	-5.3300	0.0000	0.0000	-4.8500	-1.6801	-3.3404	-3.9801	0.0000	0.0000	-3.9400	-1.6801	-7.6401	-3.3400	0.0000	0.0000	-4.8900	0.0000	-2.8600	0.0000	-7.8100	-4.8104	-3.0301	0.0000	-7.7801	0.0000	-2.8600	-4.9800	-2.8600	-3.0500	-7.7801	0.0000	0.0000	0.0000	-2.8900
	MMN416	-1.6800	-2.8700	-1.1500	-5.3400	0.0000	0.0000	-4.8600	-1.6900	-3.3604	-3.9900	0.0000	0.0000	-3.9500	-1.6900	-7.6500	-2.4600	0.0000	0.0000	-4.9000	0.0000	-2.9100	0.0000	-8.2600	-4.8904	-3.0201	0.0000	-8.4301	0.0000	-2.9100	-5.1700	-2.9100	-2.8900	-8.4301	0.0000	0.0000	0.0000	-1.9100
	MMN420	-1.8100	-2.9801	-1.1700	-6.2600	0.0000	0.0000	-4.1800	-1.8800	-3.2404	-1.1400	0.0000	0.0000	-4.0000	-1.8801	-7.0900	-2.7100	0.0000	0.0000	-5.0700	0.0000	-2.9100	0.0000	-8.3800	-4.9704	-3.9100	0.0000	-7.9101	0.0000	-2.9100	-7.1600	-2.9100	-3.1800	-7.9101	0.0000	0.0000	0.0000	-2.1800
	MMN425	-2.2750	-2.4401	-4.7300	-7.4300	0.0000	0.0000	-5.9700	-2.2400	-3.3604	-1.3400	0.0000	0.0000	-4.1800	-2.6201	-7.6900	-3.7400	0.0000	0.0000	-5.3200	0.0000	-2.8400	0.0000	-8.3900	-4.8804	-4.8800	0.0000	-7.9201	0.0000	-2.8400	-7.1600	-2.8400	-3.3200	-7.9201	0.0000	0.0000	0.0000	-2.2400
	MMN430	-2.2800	-2.4501	-4.7400	-7.4400	0.0000	0.0000	-5.9800	-2.2500	-3.3604	-1.3500	0.0000	0.0000	-4.2000	-2.6301	-7.7000	-3.7500	0.0000	0.0000	-5.3300	0.0000	-2.8500	0.0000	-8.3900	-4.8904	-4.8900	0.0000	-7.9701	0.0000	-2.8500	-7.2800	-2.8500	-3.3300	-7.9701	0.0000	0.0000	0.0000	-2.2500
	MMN440	-2.6100	-1.7401	-4.1600	-8.1300	0.0000	0.0000	-5.8900	-2.5100	-3.7104	-7.8304	-1.2400	0.0000	-4.2700	-2.4301	-5.9100	-2.9100	0.0000	0.0000	-5.2800	0.0000	-2.8400	0.0000	-8.5400	-4.7104	-4.7801	0.0000	-8.9401	0.0000	-2.8400	-4.5800	-2.8400	-3.1100	-8.9401	0.0000	0.0000	0.0000	-2.8840
	MMN450	-3.3750	-1.6801	-4.4400	-1.7301	0.0000	0.0000	-7.7100	-3.8800	-1.1600	-1.8700	0.0000	0.0000	-8.3300	-2.7801	-5.9900	-4.0700	0.0000	0.0000	-7.6900	0.0000	-3.1400	0.0000	-8.4700	-8.3400	-4.2301	0.0000	-1.1300	0.0000	-3.1400	-8.7500	-3.1400	-3.8400	-1.1300	0.0000	0.0000	0.0000	-3.1000
	MMN463	-3.2600	-1.6201	-4.2600	-1.4301	0.0000	0.0000	-6.5200	-3.6000	-8.1804	-1.9000	0.0000	0.0000	-7.1400	-3.3201	-5.7900	-3.9700	0.0000	0.0000	-7.4200	0.0000	-3.5500	0.0000	-8.5400	-7.0804	-5.1700	0.0000	-1.0900	0.0000	-3.5500	-4.9700	-3.5500	-4.1400	-1.0900	0.0000	0.0000	0.0000	-3.1800
	MN110P	-3.8600	-5.2200	1.1804	-7.8700	0.0000	0.0000	-8.9400	-3.8604	1.3700	-1.7700	0.0000	0.0000	-1.0400	-3.1900	-1.3200	-7.3200	0.0000	0.0000	-7.8600	0.0000	-1.9800	0.0000	1.1900	-7.1100	-6.9304	0.0000	-1.0500	0.0000	-1.9800	-7.1900	-1.1900	-4.9300	-1.0500	0.0000	0.0000	0.0000	-3.8800
	MN110V3	-3.1600	-4.6800	-1.4100	-2.4300	0.0000	0.0000	-7.7600	-1.9600	1.3900	-1.3700	0.0000	0.0000	-6.3500	-1.1900	-1.2900	-3.7600	0.0000	0.0000	-4.9800	0.0000	-4.0000	0.0000	4.0000	-4.0000	-2.0304	0.0000	-5.8500	0.0000	-4.0000	-6.9800	-6.4300	-1.7300	-5.8500	0.0000	0.0000	0.0000	-2.0100
	MN116P	-3.6400	-7.7400	1.7704	-1.1400	0.0000	0.0000	-1.3000	-8.0204	-7.2400	-2.9100	0.0000	0.0000	-1.3100	-4.1400	-3.2800	-7.8700	0.0000	0.0000	-1.4200	0.0000	-2.9300	0.0000	9.3200	-1.0400	-1.2200	0.0000	-1.3000	0.0000	-3.6600	-1.0600	-2.9300	-6.0200	-1.3000	0.0000	0.0000	0.0000	-6.5200
	MN116V3	-3.1200	-2.9400	1.1300	-2.7400	0.0000	0.0000	-2.9400	-2.7104	1.0604	-1.2700	0.0000	0.0000	-6.3600	-1.2200	1.0900	-3.8300	0.0000	0.0000	-4.2200	0.0000	-2.9600	0.0000	3.9300	-4.8200	-7.8904	0.0000	-4.8500	0.0000	-2.9600	-5.9600	-2.9600	-2.9100	-4.8500	0.0000	0.0000	0.0000	-2.9800
	MN120P	-3.9400	-7.3200	1.8804	-1.0700	0.0000	0.0000	-1.3000	-8.2704	-6.2700	-2.2800	0.0000	0.0000	-1.3600	-5.2700	-3.1200	-8.7100	0.0000	0.0000	-1.4200	0.0000	-2.9500	0.0000	9.1700	-1.0700	-1.2200	0.0000	-1.4400	0.0000	-2.9500	-1.0800	-2.9500	-6.1100	-1.4400	0.0000	0.0000	0.0000	-6.5200
	MN120V	-1.6800	-2.2300	-1.6500	-3.0200	0.0000	0.0000	-6.7200	-1.6504	1.2604	-1.6500	0.0000	0.0000	-3.7600	-1.8100	-1.4900	-3.6600	0.0000	0.0000	-1.2600	0.0000	-3.0500	0.0000	3.0500	-2.8600	-2.1204	0.0000	-1.1400	0.0000	-3.0500	-2.8200	-2.8600	-2.2500	-1.1400	0.0000	0.0000	0.0000	-6.8800
	MN120V1	-3.1700	-1.7100	1.3700	-2.7200	0.0000	0.0000	-6.2900	-3.2600	1.0604	-1.4500	0.0000	0.0000	-7.1400	-1.1400	-1.4600	-6.1700	0.0000	0.0000	-4.9700	0.0000	-3.0000	0.0000	3.1700	-5.3300	-3.6304	0.0000	-7.4800	0.0000	-3.0000	-6.9800	-3.0000	-2.6200	-7.4800	0.0000	0.0000	0.0000	-2.9100
	MN125P	-4.4100	-1.2500	1.3304	-1.9100	0.0000	0.0000	-1.3700	-7.1904	-7.7600	-2.9100	0.0000	0.0000	-1.3800	-6.1100	-3.2800	-8.7600	0.0000	0.0000	-1.5400	0.0000	-3.4400	0.0000	8.8900	-1.3800	-1.4200	0.0000	-1.8800	0.0000	-3.4400	-1.9700	-4.3400	-7.9300	-1.8800	0.0000	0.0000	0.0000	-6.8900
	MN125V1	-3.3500	-2.2500	1.1300	-2.7700	0.0000	0.0000	-6.2400	-3.0504	1.0604	-1.5200	0.0000	0.0000	-7.1500	-1.3800	1.0500	-6.6900	0.0000	0.0000	-4.9300	0.0000	-3.1100	0.0000	3.8100	-5.3800	-3.6404	0.0000	-7.3800	0.0000	-3.1100	-7.1000	-1.1100	-3.6400	-7.3800	0.0000	0.0000	0.0000	-2.9200
	MN132P	-3.2600	-1.4200	2.8804	-2.9400	0.0000	0.0000	-1.4500	-7.8904	-7.8900	-2.4400	0.0000	0.0000	-1.4400	-8.0800	-3.2800	-1.0700	0.0000	0.0000	-1.5800	0.0000	-4.8900	0.0000	8.3600	-1.5900	-1.4800	0.0000	-2.1100	0.0000	-4.8900	-1.7600	-4.8900	-8.3200	-2.1100	0.0000	0.0000	0.0000	-7.2800
	MN132Z	-4.9400	-2.7300	-1.4500	-2.0200	0.0000	0.0000	-6.9100	-4.8800	-8.3200	-5.2500	0.0000	0.0000	-1.9800	-1.3700	-1.2300	-9.2400	0.0000	0.0000	-1.7900	0.0000	-1.8900	0.0000	8.3100	-1.8900	-1.3400	0.0000	-1.8900	0.0000	-1.8900	-1.8900	-1.8900	-1.8900	-1.8900	0.0000	0.0000	0.0000	-7.7900
	MN140P	-4.0000	-1.3200	-4.1104	-1.5300	0.0000	0.0000	-1.9000	-8.0404	-2.8900	-2.9400	0.0000	0.0000	-1.4400	-8.1800	-3.2900	-1.0000	0.0000	0.0000	-1.5800	0.0000	-4.4100	0.0000	9.8400	-1.8200	-1.5300	0.0000	-2.1800	0.0000	-4.4100	-1.8900	-4.4100	-8.2000	-2.1800	0.0000	0.0000	0.0000	-7.0200
	MN140Z	-6.1900	-5.2700	1.7104	-2.0800	0.0000	0.0000	-1.8300	-1.0700	-3.9500	-4.8000	0.0000	0.0000	-1.1800	-1.2400	-1.0900	-8.8900	0.0000	0.0000	-1.8900	0.0000	-2.1400	0.0000	2.6600	-1.5700	-1.2700	0.0000	-1.5300	0.0000	-2.1400	-2.9500	-2.1400	-4.8200	-1.5300	0.0000	0.0000	0.0000	-7.3600
	MN150Z	-7.8100	-1.9400	1.3704	-8.1400	0.0000	0.0000	-8.8300	-7.8804	-6.7504	-4.4000	0.0000	0.0000	-1.9100	-6.9300	-2.7800	-1.0700	0.0000	0.0000	-1.9100	0.0000	-7.8400	0.0000	-5.0600	-1.9604	-7.8804	0.0000	-2.3600	0.0000	-7.8400	-1.8900	-7.8400	-1.0900	-2.3600	0.0000	0.0000	0.0000	-4.8900
	MN163Z	-8.1800	-1.6800	-1.1700	-8.3800	0.0000	0.0000	-8.6800	-7.3304	-8.9504	-2.9800	0.0000	0.0000	-9.7400	-1.0300	-3.9700	-1.0700	0.0000	0.0000	-7.9300	0.0000	-7.7200	0.0000	9.9900	-1.9800	-7.8704	0.0000	-2.9100	0.0000	-7.7200	-7.7200	-1.1100	-2.9100	-7.7200	0.0000	0.0000	0.0000	-4.1900
	MN206V	-7.8900	-6.7800	1.1700	-1.6500	0.0000	0.0000	-1.6200	-1.9404	1.3004	-1.3000	0.0000	0.0000	-1.1100	-3.0000	-4.9700	-7.0200	0.0000	0.0000	-4.9100	0.0000	-9.0500	0.0000	4.9400	-9.0500	-3.9504	0.0000	-1.4900	0.0000	-9.0500	-1.1600	-9.0500	-2.4000	-1.4900	0.0000	0.0000	0.0000	-3.3200
	MN210V	-6.2000	-3.3200	-2.8300	-3.3900	0.0000	0.0000	-1.8900	-8.0204	-4.1900	-1.1400	0.0000	0.0000	-2.3400	-6.9900	-1.2200	-7.2200	0.0000	0.0000	-2.4200	0.0000	-2.8900	0.0000	-1.1900	-2.9900	-1.8700	0.0000	-1.2400	0.0000	-2.8900	-1.7900	-2.8900	-3.9400	-1.2400	0.0000	0.0000	0.0000	-1.9700
	MN210V33	-4.2100	1.9000	4.8000	1.4300	0.0000	0.0000	2.6100	-6.0804	-9.9700	-1.9700	0.0000	0.0000	-3.3500	-1.5500	9.7700	-3.2600	0.0000	0.0000	2.4200	0.0000	1.1200	0.0000	1.7800	-4.6900	-2.8804	0.0000	7.1900	0.0000	2.1200	-1.9700	-2.1200	1.1900	7.1900	7.1900	0.0000	1.9100	
	MN216V	-4.1600	-3.2700																																			

	MNU220K	-5.3640	-1.8751	-1.6151	-1.5201	0.0000	0.0000	0.2150	-4.8504	-3.7654	-4.2205	0.0000	0.0000	-1.2520	0.8150	-1.2700	-3.7440	0.0000	0.0000	-2.4880	0.0000	-1.6750	0.0000	-7.8810	-2.5750	-1.7501	0.0000	-7.9201	0.0000	-1.8750	-1.8650	-1.8750	-2.7400	-7.5301	0.0000	0.0000	0.0000	-5.9541
	MNU225K	-7.4851	-2.2811	-1.7361	-2.2761	0.0000	0.0000	-2.3660	-1.0751	-3.1854	-3.2651	0.0000	0.0000	-1.3850	-3.5650	-1.5801	-1.2161	0.0000	0.0000	-2.7710	0.0000	-2.0200	0.0000	-2.8050	-2.2951	-2.2951	0.0000	-1.1700	0.0000	-2.0200	-2.2500	-2.0200	-3.2200	-1.1710	0.0000	0.0000	0.0000	-1.1580
	MNU232K	-7.7501	-2.2501	-1.7101	-2.2201	0.0000	0.0000	-3.3450	-1.0501	-3.0050	-3.4451	0.0000	0.0000	-1.3450	-3.5100	-1.5801	-1.2201	0.0000	0.0000	-2.8800	0.0000	-2.2550	0.0000	-3.7550	-2.8850	-2.3301	0.0000	-1.1900	0.0000	-2.2500	-2.2500	-2.3300	-1.1900	0.0000	0.0000	0.0000	-1.1800	
	MNU240K	-7.9501	-2.1601	-1.6501	-2.2501	0.0000	0.0000	-4.4900	-1.0001	-3.4800	-3.9101	0.0000	0.0000	-1.2500	-3.2401	-1.5201	-1.3401	0.0000	0.0000	-4.5500	0.0000	-4.5500	0.0000	-1.3600	-3.1301	-3.5501	0.0000	-2.3600	0.0000	-2.3600	-2.5500	-2.3600	-4.4900	-2.3600	0.0000	0.0000	-1.1800	
	MNU250K	-1.1801	-6.5200	-5.9504	-7.8300	0.0000	0.0000	-3.1850	-9.2004	-8.7500	-4.2205	0.0000	0.0000	-2.3500	-7.7200	-8.2800	-4.3000	0.0000	0.0000	-3.3500	0.0000	-6.8800	0.0000	4.1800	-2.3804	-1.1901	0.0000	-1.2800	0.0000	-6.8601	-2.3800	-6.8601	-1.1900	-1.2800	0.0000	0.0000	0.0000	-1.4200
	MNU263K	-1.5401	-4.4800	-4.1270	-1.8700	0.0000	0.0000	-3.4200	-1.1500	-3.9800	-7.1501	0.0000	0.0000	-2.4300	-6.0701	-6.0701	-5.4500	0.0000	0.0000	-2.9100	0.0000	1.7100	0.0000	3.8100	-3.0504	-2.2301	0.0000	-1.1800	0.0000	1.7101	-3.3800	1.7100	-4.0001	-1.1800	0.0000	0.0000	0.0000	-1.1500
	MP120E	-3.7250	-2.2301	1.4001	2.6800	0.0000	0.0000	-3.8101	-3.5401	8.2650	-1.8401	0.0000	0.0000	-7.3401	-3.4300	1.6001	-6.9501	0.0000	0.0000	-5.1301	0.0000	-2.3300	0.0000	3.8100	-4.1504	-3.3704	0.0000	-6.1400	0.0000	-2.3301	-1.0100	-2.3301	-1.6201	-6.1300	0.0000	0.0000	0.0000	-2.4201
	MP215P	-5.3500	-4.2150	1.6801	3.0100	0.0000	0.0000	-4.6500	-4.6500	8.6501	-3.5301	0.0000	0.0000	-2.1300	-4.4200	4.5000	-1.3800	0.0000	0.0000	-1.2700	0.0000	7.9100	0.0000	1.2300	-1.7800	-1.1401	0.0000	-3.7200	0.0000	-3.7201	-1.1400	-1.7200	-3.7201	0.0000	0.0000	0.0000	-4.6301	
	MP220P	-4.3201	-5.1750	1.8101	-4.8801	0.0000	0.0000	-4.8401	-6.0304	6.4400	-3.3501	0.0000	0.0000	-2.1600	-7.2700	-4.5801	-1.3800	0.0000	0.0000	-1.3800	0.0000	-8.2701	0.0000	1.1300	-2.9104	-1.0801	0.0000	-3.6501	0.0000	-8.2701	-2.0800	-4.2701	-1.3200	-3.6501	0.0000	0.0000	0.0000	-4.6301
	MP225P	-4.3801	-5.0501	1.8801	-4.3801	0.0000	0.0000	-8.6801	-6.7504	1.7500	-2.3501	0.0000	0.0000	-2.1500	-8.5400	-4.6501	-1.0200	0.0000	0.0000	-1.2200	0.0000	-7.9401	0.0000	1.1400	-1.9801	-1.0801	0.0000	-3.9101	0.0000	-7.9401	-2.1500	-7.9401	-1.2200	-3.9101	0.0000	0.0000	0.0000	-6.3201
	MR106	-4.9101	-1.8501	-5.8404	-1.8301	0.0000	0.0000	-1.7100	-4.8104	-2.3504	-3.8101	0.0000	0.0000	-1.3200	-4.2600	-6.0701	-4.2600	0.0000	0.0000	-1.8200	0.0000	-1.2200	0.0000	-5.7500	-1.9404	-1.2701	0.0000	-7.9601	0.0000	-1.2200	-1.9400	-1.2700	-1.1800	-7.9601	0.0000	0.0000	0.0000	-7.7101
	MR110	-3.6601	-1.8401	-4.3504	-1.7501	0.0000	0.0000	-1.4400	-3.1504	-2.9404	-2.8701	0.0000	0.0000	-6.7501	-4.1600	-3.6401	-4.2600	0.0000	0.0000	-1.6100	0.0000	-1.3100	0.0000	-5.9500	-1.7504	-1.9701	0.0000	-5.8401	0.0000	-1.3100	-1.7500	-1.9700	-5.8401	0.0000	0.0000	0.0000	-6.2401	
	MR116	-3.6601	-1.8401	-4.3504	-1.6801	0.0000	0.0000	-1.7100	-3.1504	-2.9404	-2.8401	0.0000	0.0000	-6.7501	-4.0300	-3.6401	-4.3400	0.0000	0.0000	-1.7000	0.0000	-1.3100	0.0000	-5.9500	-1.7504	-1.9701	0.0000	-5.8401	0.0000	-1.3100	-1.7500	-1.9700	-5.8401	0.0000	0.0000	0.0000	-6.2401	
	MR120	-3.6601	-1.8801	-4.3504	-1.7501	0.0000	0.0000	-2.2300	-4.7504	-2.3504	-2.8501	0.0000	0.0000	-1.1600	-6.6100	-5.9001	-6.2800	0.0000	0.0000	-1.8400	0.0000	-1.3200	0.0000	-5.5200	-1.9504	-1.5301	0.0000	-6.9301	0.0000	-1.3200	-1.2400	-1.3200	-2.9200	-6.9301	0.0000	0.0000	0.0000	-7.0201
	MR125	-4.5801	-2.3501	-2.1104	-1.9401	0.0000	0.0000	-2.4400	-5.0104	-2.2204	-3.0501	0.0000	0.0000	-1.2200	-7.7200	-7.5401	-6.7600	0.0000	0.0000	-1.9400	0.0000	-1.3800	0.0000	-5.8400	-2.3704	-1.8401	0.0000	-1.0900	0.0000	-1.3800	-1.4200	-1.3800	-1.7500	-1.0900	0.0000	0.0000	0.0000	-4.3800
	MR132	-4.1201	-2.1201	-1.1101	-2.0401	0.0000	0.0000	-2.7400	-6.3204	-6.3204	-4.1501	0.0000	0.0000	-1.6300	-1.0501	-7.5601	-1.0201	0.0000	0.0000	-2.2200	0.0000	-1.3600	0.0000	-2.9400	-2.3304	-2.1101	0.0000	-6.7501	0.0000	-1.3600	-2.9700	-1.3600	-2.3300	-6.7501	0.0000	0.0000	0.0000	-4.7701
	MR202	-4.7500	-2.9601	-2.5201	-1.9101	0.0000	0.0000	-1.4600	-7.2704	-2.9504	-4.1201	0.0000	0.0000	-2.4100	-5.2400	-1.2700	-2.2600	0.0000	0.0000	-2.1500	0.0000	-1.7500	0.0000	-1.2500	-2.2204	-1.4401	0.0000	-5.3501	0.0000	-1.7500	-2.9700	-1.7500	-2.2200	-5.3501	0.0000	0.0000	0.0000	-5.2201
	MR210	-4.6401	-2.9701	-1.2301	-2.3101	0.0000	0.0000	-1.1800	-7.2704	-4.2804	-4.1301	0.0000	0.0000	-1.7500	-6.0300	-6.0300	-5.1600	0.0000	0.0000	-2.3500	0.0000	-2.0500	0.0000	-6.8100	-2.6104	-1.5801	0.0000	-7.5401	0.0000	-2.0500	-1.8600	-2.6100	-2.5900	-7.5401	0.0000	0.0000	0.0000	-6.3601
	MR216	-4.9301	-2.2201	-1.2601	-2.3701	0.0000	0.0000	-2.2600	-6.1804	-4.0504	-4.2201	0.0000	0.0000	-2.0300	-5.5600	-1.5301	-6.1700	0.0000	0.0000	-2.5000	0.0000	-2.2500	0.0000	-6.2400	-2.8104	-1.7901	0.0000	-6.1601	0.0000	-2.2500	-1.8500	-2.8100	-3.2200	-6.1601	0.0000	0.0000	0.0000	-1.0200
	MR220	-4.5601	-2.2801	-1.2401	-2.3801	0.0000	0.0000	-2.8200	-7.5504	-4.3704	-4.4801	0.0000	0.0000	-2.9400	-6.4700	-1.7501	-1.1401	0.0000	0.0000	-2.6800	0.0000	-2.0700	0.0000	-9.7500	-2.9504	-1.2501	0.0000	-1.1800	0.0000	-2.0700	-2.2700	-2.9700	-1.2500	-1.1800	0.0000	0.0000	0.0000	-1.1300
	MR232	-8.6201	-2.7401	-2.9101	-3.0001	0.0000	0.0000	-3.5500	-9.4704	-6.1504	-4.5701	0.0000	0.0000	-2.3500	-1.0601	-2.1101	-3.2601	0.0000	0.0000	-3.8400	0.0000	-2.8300	0.0000	-1.2500	-3.9804	-2.6701	0.0000	-2.1100	0.0000	-2.8300	-1.6800	-2.9300	-4.2700	-2.1100	0.0000	0.0000	0.0000	-1.5800
	MR240	-2.6601	-2.7901	-1.3401	-2.9101	0.0000	0.0000	-4.7000	-1.3100	-1.3500	-4.5501	0.0000	0.0000	-3.2400	-2.0201	-2.1201	-1.2601	0.0000	0.0000	-4.5000	0.0000	-2.9100	0.0000	-2.9800	-3.1004	-3.3801	0.0000	-2.1900	0.0000	-2.9800	-2.1900	-3.3800	-2.9800	0.0000	0.0000	0.0000	-1.8400	
	MR263	-2.0001	-6.8400	-1.7801	-2.8100	0.0000	0.0000	-3.9000	-1.4201	-2.0300	-4.1501	0.0000	0.0000	-3.3700	-1.7701	-8.4901	-4.4700	0.0000	0.0000	-3.7400	0.0000	-6.6600	0.0000	3.6300	-4.1404	-2.8301	0.0000	-1.1700	0.0000	-6.6601	-5.0800	-6.6601	-8.1501	-1.1700	0.0000	0.0000	0.0000	-1.8400
	MR310	-4.6601	-2.1701	-3.0001	-2.1801	0.0000	0.0000	-2.2800	-4.3404	-5.0204	-3.2201	0.0000	0.0000	-2.4600	-6.4300	-1.8301	-5.0100	0.0000	0.0000	-3.9000	0.0000	-3.5200	0.0000	-7.0500	-3.4704	-2.8801	0.0000	-7.8601	0.0000	-2.5200	-2.3300	-2.8800	-7.8601	0.0000	0.0000	0.0000	-1.3800	
	MR316	-4.6601	-2.2301	-3.1801	-2.2401	0.0000	0.0000	-2.3500	-5.8404	-4.9104	-4.5101	0.0000	0.0000	-2.5400	-7.8400	-2.3301	-6.1000	0.0000	0.0000	-3.4800	0.0000	-2.7200	0.0000	-7.1100	-3.8004	-2.1701	0.0000	-8.8501	0.0000	-2.7200	-2.6100	-2.7200	-3.7800	-8.8501	0.0000	0.0000	0.0000	-1.4200
	MR320	-1.1100	-2.2101	-1.1801	-2.3301	0.0000	0.0000	-3.7400	-8.8804	-6.0104	-5.3101	0.0000	0.0000	-2.6600	-1.3801	-2.4801	-1.2501	0.0000	0.0000	-3.8400	0.0000	-2.8500	0.0000	-7.9500	-4.0804	-2.8801	0.0000	-1.2800	0.0000	-2.8500	-1.6900	-2.8800	-4.0200	-1.2800	0.0000	0.0000	0.0000	-1.0200
	MR325	-2.4601	-2.4601	-2.4601	-2.4601	0.0000	0.0000	-4.4000	-4.4000	-6.1504	-6.1504	0.0000	0.0000	-4.0800	-2.2601	-2.3701	-1.4201	0.0000	0.0000	-4.9000	0.0000	-3.3200	0.0000	-9.7500	-6.0504	-3.6301	0.0000	-2.3400	0.0000	-3.3200	-3.4600	-3.3200	-2.3400	-2.3400	0.0000	0.0000	0.0000	-2.0200
	MR332	-2.8101	-2.4401	-1.1601	-2.8801	0.0000	0.0000	-5.3600	-2.4401	-1.3201	-7.7501	0.0000	0.0000	-5.0300	-3.9401	-2.8401	-1.4201	0.0000	0.0000	-6.2200	0.0000	-2.8900	0.0000	-7.9600	-7.4104	-3.2901	0.0000	-2.2100	0.0000	-2.8900	-8.2700	-2.8900	-4.7300	-2.2100	0.0000	0.0000	0.0000	-2.1800
	MR340	-2.8601	-2.4201	-5.5501	-3.0001	0.0000	0.0000	-7.7500	-2.8501	-1.3601	-2.0301	0.0000	0.0000	-5.6200	-3.4201	-2.8501	-1.4201	0.0000	0.0000	-6.0200	0.0000	-3.4500	0.0000	-9.4500	-4.1004	-5.5401	0.0000	-2.2600	0.0000	-3.4500	-9.5800	-3.4500	-1.1800	-2.2600	0.0000	0.0000	0.0000	-2.5400
	MS110	-3.5501	-1.2301	-4.2104	-1.5501	0.0000	0.0000	-1.2700	-3.1204	-1.2204	-2.9101	0.																										

	MSN320	-1.9462	-7.0421	-7.8852	4.9301	0.0000	0.0000	0.2669	-1.8201	-1.1652	-1.3852	0.0000	0.0000	-4.7226	2.1357	-3.5202	-1.0247	0.0000	0.0000	0.7449	0.0000	0.1309	0.0000	-2.4126	-4.7226	4.4321	0.0000	-3.2829	0.0000	0.1309	0.0000	0.8525	-1.1329	0.3650	-3.2349	0.0000	0.0000	0.0000	-2.3642
	MSN325	-1.9462	-7.0719	-7.9245	4.9361	0.0000	0.0000	0.2716	-1.8321	-1.1682	-1.3852	0.0000	0.0000	-4.7359	2.1357	-3.5202	-1.0247	0.0000	0.0000	0.7460	0.0000	0.1309	0.0000	-2.4205	-4.7454	4.4402	0.0000	-3.2829	0.0000	0.1309	0.0000	0.8518	-1.1329	0.3650	-3.2349	0.0000	0.0000	0.0000	-2.3642
	MSN325QB	-2.0002	-4.9719	-5.7951	-3.8821	0.0000	0.0000	-3.9159	-1.9002	-7.7659	-7.2252	0.0000	0.0000	-4.7402	2.1857	-2.1852	-2.0000	0.0000	0.0000	0.0000	-1.1402	0.0000	-3.2979	0.0000	-5.4205	-5.2952	-3.9221	0.0000	-4.9161	0.0000	-2.9710	0.0000	-2.9710	-2.9710	-4.5219	-4.9161	0.0000	0.0000	-1.8652
	MSN332	-3.2392	-7.8661	-1.0242	3.7501	0.0000	0.0000	0.3650	-3.1203	-1.0852	-2.0862	0.0000	0.0000	-5.9465	0.3467	-3.5462	-2.0201	0.0000	0.0000	-4.0000	-4.0000	-3.8400	0.0000	-2.9158	-4.9645	-4.3601	0.0000	-4.9645	0.0000	-5.8400	-5.8400	-4.9158	-4.9400	-4.3601	-3.4600	-3.4600	0.0000	-3.3702	
	MSN332QB	-3.2602	-4.2159	-6.9124	-2.8801	0.0000	0.0000	-4.3160	-3.3752	-6.8859	-7.2862	0.0000	0.0000	-4.4462	-2.7857	-1.8892	-1.9052	0.0000	0.0000	-4.1602	0.0000	-2.7859	0.0000	-4.9652	-4.9154	-4.1892	0.0000	-6.9161	0.0000	-2.7859	-7.8892	-2.7859	-4.1300	-6.9161	0.0000	0.0000	0.0000	-1.9052	
	MSN332R	-2.9862	-4.9401	-6.9801	-4.9801	0.0000	0.0000	-4.2760	-2.9802	-1.4852	-1.9152	0.0000	0.0000	-5.3159	0.3181	-3.5862	-1.7401	0.0000	0.0000	-4.1802	0.0000	-4.4400	0.0000	-2.9158	-4.9749	-5.8902	0.0000	-2.7600	0.0000	-5.4400	-4.9802	-5.4400	-4.3800	-2.7600	0.0000	0.0000	0.0000	-2.7602	
	MSN340	-3.2262	-6.9701	-1.0321	-7.5801	0.0000	0.0000	-4.3600	-3.1202	-1.0852	-2.0862	0.0000	0.0000	-4.9900	-3.6407	-3.6402	-2.0201	0.0000	0.0000	-4.0200	0.0000	-3.8800	0.0000	-2.9158	-4.9804	-4.3601	0.0000	-4.9804	0.0000	-5.8800	-5.8800	-4.9158	-4.9804	-4.3601	-3.4800	0.0000	0.0000	0.0000	-3.3762
	MSN340QB	-4.1602	-4.9159	-6.9801	-4.9159	0.0000	0.0000	-4.9159	-3.6407	-3.6402	-2.0201	0.0000	0.0000	-5.0050	-3.4401	-3.5462	-2.0201	0.0000	0.0000	-4.5300	0.0000	-4.3300	0.0000	-2.9158	-4.9904	-4.3601	0.0000	-4.9904	0.0000	-5.3300	-5.3300	-4.9158	-4.9904	-4.3601	-3.4800	0.0000	0.0000	0.0000	-3.3762
	MSN340R	-3.3852	-4.9301	-6.1361	-4.4401	0.0000	0.0000	-7.7600	-3.2102	-1.0852	-2.1452	0.0000	0.0000	-4.9700	0.3710	-3.5462	-1.7601	0.0000	0.0000	-7.2400	0.0000	-4.3300	0.0000	-2.9158	-4.9404	-4.3701	0.0000	-2.8800	0.0000	-5.3300	-5.3300	-4.9158	-4.9300	-4.1100	-2.8800	0.0000	0.0000	0.0000	-3.3762
	MSN350	-3.8152	-1.1351	4.2302	-3.9701	0.0000	0.0000	-3.2169	-3.8802	-1.0852	-2.1852	0.0000	0.0000	-6.9300	4.4407	-3.3200	-3.0600	0.0000	0.0000	-7.6900	0.0000	-2.2500	0.0000	-2.2300	-7.7400	-4.5202	0.0000	-7.8801	0.0000	-2.2300	-1.1204	-3.2800	-3.9700	-7.7500	0.0000	0.0000	0.0000	-3.3402	
	MSN363	-3.7462	-4.9159	-5.1364	-4.8802	0.0000	0.0000	-7.9700	-3.8802	-1.4852	-1.9362	0.0000	0.0000	-4.9154	-4.4767	8.8902	-3.0000	0.0000	0.0000	-5.9200	0.0000	-8.7901	0.0000	-1.9058	-5.9364	-5.9301	0.0000	-5.3601	0.0000	8.7901	-1.1604	-8.7901	-4.9401	-5.3601	0.0000	0.0000	0.0000	-2.0802	
	MSN363R	-4.4602	-6.2201	-7.1802	-6.1801	0.0000	0.0000	-1.9401	-3.9402	-3.2152	-2.9452	0.0000	0.0000	-7.1300	-4.4367	-4.6002	-2.0201	0.0000	0.0000	-6.0200	0.0000	-6.3300	0.0000	-3.1600	-1.9407	-7.6902	0.0000	-3.9400	0.0000	-6.9300	-1.1604	-6.9300	-1.9701	-3.9400	0.0000	0.0000	0.0000	-4.0602	
	MSN463R	-4.1602	-2.4201	-6.2801	-3.2101	0.0000	0.0000	-4.9400	-3.9700	-1.0852	-2.0862	0.0000	0.0000	-7.8150	-1.2467	-3.7602	-4.5200	0.0000	0.0000	-4.2700	0.0000	-2.2200	0.0000	-2.9158	-4.9904	-5.8902	0.0000	-1.2600	0.0000	-2.9300	-4.9904	-4.3600	-4.9904	-1.2600	0.0000	0.0000	0.0000	-3.3762	
	MT106A	-4.2602	-1.8159	-1.4321	-1.7201	0.0000	0.0000	-1.6800	-4.4404	-2.8759	-2.9601	0.0000	0.0000	-1.3000	-6.0300	-6.3802	-5.1600	0.0000	0.0000	-1.6200	0.0000	-1.3200	0.0000	-5.8500	-1.9004	-1.2802	0.0000	-7.4501	0.0000	-1.3200	-1.4302	-1.3200	-2.0200	-7.4501	0.0000	0.0000	0.0000	-7.2601	
	MT110A	-2.1702	-1.1401	-1.3364	-1.1001	0.0000	0.0000	-0.8401	-2.1704	-1.1154	-1.5452	0.0000	0.0000	-0.9601	-2.6600	-2.6904	-4.0500	0.0000	0.0000	-1.1200	0.0000	-1.0600	0.0000	-3.9400	-1.2364	-3.5804	0.0000	-5.0201	0.0000	-1.0600	-7.1100	-1.0600	-1.4600	-5.0201	0.0000	0.0000	0.0000	-4.8601	
	MT116A	-2.2712	-1.2001	-2.0154	-1.1801	0.0000	0.0000	-1.0700	-2.2004	-1.3754	-1.4602	0.0000	0.0000	-0.9151	-2.8200	-5.6704	-4.0200	0.0000	0.0000	-1.3600	0.0000	-1.1500	0.0000	-5.1600	-1.4700	-5.0304	0.0000	-4.4501	0.0000	-1.1500	-2.0700	-1.1500	-1.5800	-4.4501	0.0000	0.0000	0.0000	-5.0301	
	MT120A	-2.3152	-1.2501	-2.1504	-1.1501	0.0000	0.0000	-1.0600	-2.3004	-1.3754	-1.5202	0.0000	0.0000	-0.9275	-2.1200	-2.8802	-3.7600	0.0000	0.0000	-1.3400	0.0000	-1.1400	0.0000	-5.0600	-1.5200	-4.9404	0.0000	-4.6601	0.0000	-1.1400	-2.0700	-1.1400	-1.7000	-4.6601	0.0000	0.0000	0.0000	-5.0201	
	MT125A	-4.0602	-1.9201	-1.1361	-1.7301	0.0000	0.0000	-3.2600	-4.9600	-2.8604	-3.9152	0.0000	0.0000	-1.3150	-4.9604	-6.0602	-6.2600	0.0000	0.0000	-2.1600	0.0000	-1.4400	0.0000	-5.9800	-2.2164	-1.7802	0.0000	-5.9701	0.0000	-1.4400	-1.9800	-2.2164	-1.4400	-1.7800	-5.9701	0.0000	0.0000	0.0000	-4.8601
	MT132A	-4.8902	-2.0701	-1.5802	-1.9101	0.0000	0.0000	-2.7600	-4.9704	-3.2759	-4.7502	0.0000	0.0000	-1.6900	-1.0407	-7.7302	-6.1604	0.0000	0.0000	-2.3700	0.0000	-1.4100	0.0000	-6.2500	-2.3600	-2.1402	0.0000	-6.9601	0.0000	-1.4100	-2.0500	-1.4100	-2.2200	-6.9601	0.0000	0.0000	0.0000	-4.7601	
	MT140A	-7.5462	-1.9401	-1.5202	-1.9101	0.0000	0.0000	-2.7200	-6.9204	-3.2604	-3.9152	0.0000	0.0000	-1.6700	-1.1107	-7.8902	-6.1604	0.0000	0.0000	-2.3300	0.0000	-1.4200	0.0000	-6.2400	-2.3604	-2.1402	0.0000	-6.9601	0.0000	-1.4200	-2.0500	-1.4200	-2.2200	-6.9601	0.0000	0.0000	0.0000	-4.8201	
	MT150A	-7.6602	-1.9401	-1.5164	-1.8902	0.0000	0.0000	-2.8701	-7.8204	-4.2600	-4.9500	0.0000	0.0000	-1.0300	-0.2400	-3.2202	-1.6700	0.0000	0.0000	-1.9700	0.0000	-1.7400	0.0000	-5.8400	-2.3600	-1.9700	0.0000	-2.3401	0.0000	-1.7400	-2.0500	-2.3401	0.0000	0.0000	0.0000	0.0000	-4.8601		
	MT163A	-4.9462	-4.8300	-7.7304	-7.7300	0.0000	0.0000	-4.9400	-4.9400	-7.7300	-4.9400	0.0000	0.0000	-1.4800	-1.2407	-4.3702	-4.3600	0.0000	0.0000	-1.7600	0.0000	-3.5900	0.0000	-3.7200	-1.8700	-1.5300	0.0000	-5.4101	0.0000	-3.5900	-1.8700	-1.5300	-4.7401	-5.4101	0.0000	0.0000	0.0000	-4.8101	
	MT206A	-4.1802	-2.9801	-2.4601	-2.8101	0.0000	0.0000	-2.3200	-4.3004	-4.0204	-4.7201	0.0000	0.0000	-2.6700	-7.8300	-3.9002	-5.4900	0.0000	0.0000	-2.9400	0.0000	-2.9400	0.0000	-1.1700	-3.2300	-1.6702	0.0000	-6.1201	0.0000	-2.9400	-2.0700	-2.9400	-3.6800	-6.1201	0.0000	0.0000	0.0000	-1.2202	
	MT210A	-5.5602	-2.2601	-1.7602	-2.4201	0.0000	0.0000	-3.2400	-6.1704	-3.5204	-4.4001	0.0000	0.0000	-2.3100	-4.2300	-1.7302	-6.0600	0.0000	0.0000	-2.4700	0.0000	-2.4800	0.0000	-1.1400	-2.8400	-1.9802	0.0000	-6.4101	0.0000	-2.4800	-1.7200	-2.4800	-1.1300	-6.4101	0.0000	0.0000	0.0000	-6.0201	
	MT216A	-4.4302	-4.9600	-2.9201	-1.0802	0.0000	0.0000	-3.5601	-3.8804	1.6604	-2.2601	0.0000	0.0000	-1.7300	-4.1400	-6.3102	-4.1600	0.0000	0.0000	-1.1200	0.0000	-1.8300	0.0000	-4.9600	-1.3304	-4.8404	0.0000	-1.9001	0.0000	1.6601	-1.0700	1.6601	4.4302	-1.9001	0.0000	0.0000	0.0000	-4.7601	
	MT229A	-4.9802	-2.0101	-2.7100	-2.6801	0.0000	0.0000	-2.9400	-8.2004	-4.3700	-4.7302	0.0000	0.0000	-2.6900	-3.1800	-1.9402	-1.0601	0.0000	0.0000	-2.8900	0.0000	-2.8900	0.0000	-1.2600	-3.3300	-2.1702	0.0000	-1.0800	0.0000	-2.8900	-2.0200	-3.3300	-3.6800	-1.0800	0.0000	0.0000	0.0000	-1.2202	
	MT225A	-4.9402	-2.0101	-2.7000	-2.6801	0.0000	0.0000	-3.3700	-4.9400	-4.9400	-6.8301	0.0000	0.0000	-2.7700	-1.2407	-4.3702	-1.0600	0.0000	0.0000	-3.2200	0.0000	-3.2100	0.0000	-1.0600	-3.7600	-2.9501	0.0000	-1.1800	0.0000	-3.2100	-2.0200	-3.7600	-2.9501	0.0000	0.0000	0.0000	-1.3702		
	MT232A	-6.9700	-4.9100	-5.1802	-4.4401	0.0000	0.0000	-3.7600	-1.6202	-6.1804	-7.5601	0.0000	0.0000	-3.2000	-1.6707	-2.1502	-1.0201	0.0000	0.0000	-4.1000	0.0000	-3.8900	0.0000	-1.9400	-4.0800	-2.8202	0.0000	-1.2700	0.0000	-3.8900	-3.2300	-3.8900	-5.4700	-1.2700	0.0000	0.0000	0.0000	-1.7202	
	MT240A	-1.5002	-2.0201	-2.9301	-2.9701	0.0000	0.0000	-4.8600	-1.2702	-7.3704	-1.0202	0.0000	0.0000	-3.3400	-2.0607	-2.0602	-1.0401	0.0000	0.0000	-4.3600	0.0000	-2.7400	0.0000	-1.1300	-4.8000	-3.3102	0.0000	-1.2200	0.0000	-2.7400	-4.8600	-2.7400	-4.4600	-1.2200	0.0000	0.0000	0.0000		

	MU432A	-2.2652	-1.8951	-1.6824	-1.0191	0.0000	0.0000	-8.2659	-2.9601	1.3652	-1.5852	0.0000	0.0000	-5.2329	2.6751	-1.4322	-4.9649	0.0000	0.0000	-5.9119	0.0000	2.7359	0.0000	-2.7925	-4.6624	-3.7521	0.0000	-8.9651	0.0000	-2.7899	-7.9425	-2.7929	3.2959	-0.9921	0.0000	0.0000	-2.4642				
	MU440A	-2.6152	-1.7681	-1.9651	-1.0661	0.0000	0.0000	-8.7850	-3.4612	1.0825	-2.3352	0.0000	0.0000	-4.9659	-5.1361	-1.1152	-4.9149	0.0000	0.0000	-4.2449	0.0000	-3.1659	0.0000	-3.6849	-7.8654	-4.5751	0.0000	-9.7851	0.0000	-3.1600	-4.7825	-3.1854	-4.2190	-9.7851	0.0000	0.0000	0.0000	-2.4642			
	MU450A	-4.1152	-4.0552	2.2851	-7.3851	0.0000	0.0000	-8.1159	-4.3151	-2.2151	-2.8551	0.0000	0.0000	-7.4859	-5.2651	-1.0951	-4.9149	0.0000	0.0000	-8.2559	0.0000	-2.4259	0.0000	-1.9159	-4.8959	-7.3851	0.0000	-1.1499	0.0000	-2.4259	-1.2754	-2.4259	-2.8951	-1.1499	0.0000	0.0000	0.0000	-3.9751			
	MU463A	-4.5052	-3.1551	-1.3851	-3.9551	0.0000	0.0000	0.0000	0.0000	-5.4651	-2.4251	-3.3851	0.0000	0.0000	-8.7159	-7.7051	-3.9151	-4.7149	0.0000	0.0000	-4.0859	0.0000	-2.1659	0.0000	-3.9559	0.0000	-1.8659	0.0000	-3.9559	-1.2954	-3.9559	-4.8259	-1.3600	0.0000	0.0000	0.0000	-3.9352				
	MUN106A	-3.4552	2.4852	1.7351	2.3151	0.0000	0.0000	5.3652	-2.6254	-7.2559	-1.9451	0.0000	0.0000	-2.5351	-2.9359	3.3951	-3.5951	0.0000	0.0000	-7.9752	0.0000	5.4351	0.0000	4.5759	-2.6354	-2.9954	0.0000	-1.3152	0.0000	9.4351	-7.4859	5.4351	5.3951	-1.3152	0.0000	0.0000	0.0000	-4.9352			
	MUN110A	-2.3354	-3.9859	-4.4354	-4.3452	0.0000	0.0000	0.0000	0.0000	1.8351	-2.8155	8.7159	-4.2654	0.0000	0.0000	-7.8951	-1.0459	-6.0154	-3.7451	0.0000	0.0000	-4.8551	0.0000	-7.7351	0.0000	-2.9459	-4.7659	-3.9954	0.0000	-4.8352	0.0000	-7.7651	-1.9159	-7.7351	-4.5751	-6.8252	0.0000	0.0000	0.0000	-1.9151	
	MUN116A	-7.4659	1.9851	3.2351	1.9351	0.0000	0.0000	-1.4459	-2.7859	1.4854	-1.9854	0.0000	0.0000	-7.8451	-8.1351	8.6951	-1.9151	0.0000	0.0000	-4.7251	0.0000	-5.5751	0.0000	-4.1451	-5.8951	-2.4354	0.0000	-5.7651	0.0000	-5.7651	-4.9851	-5.5751	-4.1451	-5.7651	0.0000	0.0000	0.0000	-5.9851			
	MUN120A	-4.4659	-1.8651	-1.3851	-1.1351	0.0000	0.0000	0.0000	0.0000	-2.8559	-4.9959	0.0000	0.0000	-1.2459	-1.0859	-1.0251	-1.0859	0.0000	0.0000	-1.3459	0.0000	-1.0959	0.0000	-4.0559	-4.1251	-1.0251	0.0000	-2.4351	0.0000	-1.0959	-1.9159	-1.0251	-1.2959	-2.4351	0.0000	0.0000	0.0000	-4.7151			
	MUN125A	7.8954	6.9559	3.7351	6.1852	0.0000	0.0000	0.0000	0.0000	3.3651	1.8759	4.3954	8.7954	0.0000	0.0000	1.6951	8.8459	8.9951	-4.9851	0.0000	0.0000	7.3251	0.0000	1.0759	0.0000	7.8959	3.9351	2.1154	0.0000	8.9951	1.0759	2.3551	1.0759	1.1159	8.9951	0.0000	0.0000	0.0000	2.8751		
	MUN132A	4.9851	2.6951	2.3351	3.9851	0.0000	0.0000	0.0000	0.0000	5.6651	8.9454	1.0251	6.6351	0.0000	0.0000	8.4751	9.2259	-2.1854	-9.4651	0.0000	0.0000	4.3651	0.0000	3.1851	0.0000	7.8951	-1.1851	-8.8954	0.0000	-1.9651	0.0000	3.1851	-2.9151	3.1851	6.6751	1.9651	0.0000	0.0000	0.0000	2.2951	
	MUN140A	-7.5651	2.9151	1.9351	2.6251	0.0000	0.0000	0.0000	0.0000	-4.9151	-6.9954	2.9459	-4.1651	0.0000	0.0000	-5.8951	-1.0951	-5.9951	-5.9951	0.0000	0.0000	-4.9151	0.0000	0.0000	0.0000	7.8951	-1.1154	-8.4454	0.0000	-1.1451	0.0000	3.3751	-2.2251	3.3751	1.3351	-1.1451	0.0000	0.0000	0.0000	-2.4251	
	MUN206A	-5.3451	-4.7759	1.6951	-4.9451	0.0000	0.0000	-3.7151	-5.3654	-2.3959	-2.8951	0.0000	0.0000	-8.7151	-6.6959	-1.4451	-1.1351	0.0000	0.0000	-4.8951	0.0000	-3.7359	0.0000	3.7159	-1.1154	-3.9354	0.0000	-2.4351	0.0000	-3.7359	-1.2754	-3.7359	-2.8951	-2.4351	0.0000	0.0000	0.0000	-3.9751			
	MUN210A	-3.6951	2.7159	2.7651	2.7651	0.0000	0.0000	-7.1259	-1.7659	-1.7659	-2.8251	0.0000	0.0000	-1.7159	-4.9959	-1.4451	-4.5251	0.0000	0.0000	-1.4451	0.0000	-4.9959	0.0000	-1.4451	0.0000	-4.9959	0.0000	-1.4451	0.0000	-4.9959	-1.4451	-4.9959	-1.4451	-4.9959	-1.4451	0.0000	0.0000	0.0000	-4.4151		
	MUN216A	-4.6351	3.0151	2.8351	2.7251	0.0000	0.0000	-3.1651	-4.6254	-1.1359	-2.9151	0.0000	0.0000	-4.4351	-5.5359	-2.3951	-6.8451	0.0000	0.0000	-2.7351	0.0000	8.1051	0.0000	7.6851	-5.7159	-5.9154	0.0000	-1.9551	0.0000	8.1051	-1.1359	8.1051	7.6851	-1.0351	0.0000	0.0000	0.0000	-1.6851			
	MUN220A	-6.1151	-1.9151	-2.4151	-1.9451	0.0000	0.0000	0.0000	0.0000	-2.2959	-8.8354	-4.7854	-4.0251	0.0000	0.0000	-2.1859	-1.0251	-9.4951	-1.0259	0.0000	0.0000	-2.3951	0.0000	-1.8259	0.0000	-7.3159	-2.8351	-1.9951	0.0000	-4.1351	0.0000	-1.8259	-2.8451	-1.8259	-2.2959	-4.1351	0.0000	0.0000	0.0000	-1.0152	
	MUN225A	-1.1252	1.0251	1.7151	1.0051	0.0000	0.0000	-1.7659	-1.1651	-1.6251	-0.9351	0.0000	0.0000	-1.9959	-1.3351	-1.3451	-1.0251	0.0000	0.0000	-1.8951	0.0000	3.9351	0.0000	6.4651	-2.0251	-1.5951	0.0000	-2.4951	0.0000	3.9351	0.0000	3.9351	-3.9351	-3.9351	-2.0251	-2.4951	0.0000	0.0000	0.0000	-4.4951	
	MUN232A	-2.1951	1.1951	1.7151	1.1651	0.0000	0.0000	-4.4259	-2.2351	-2.2351	-5.0554	-1.0251	0.0000	0.0000	-2.7459	-2.2951	-1.4251	-2.7959	0.0000	0.0000	-3.9359	0.0000	6.7951	0.0000	3.9351	-2.9151	-2.9151	0.0000	-2.4951	0.0000	6.7951	-4.4451	-2.4951	-2.4951	-4.4451	0.0000	0.0000	0.0000	-1.7451		
	MUN240A	4.6451	3.4651	9.3351	3.4651	0.0000	0.0000	0.0000	0.0000	1.9451	1.9751	1.6651	0.0000	0.0000	3.8951	-1.1551	-1.2351	2.2951	0.0000	0.0000	1.1159	0.0000	0.0000	0.0000	2.1759	6.8151	4.6654	0.0000	2.2251	0.0000	2.5751	-6.8151	2.5751	7.7951	2.2251	0.0000	0.0000	0.0000	4.0551		
	MUN250A	1.9151	-1.2551	4.7151	-1.3951	0.0000	0.0000	0.0000	0.0000	3.3751	5.9451	1.0251	-1.9451	0.0000	0.0000	-1.2959	1.7159	-1.5951	-1.1251	0.0000	0.0000	-1.8251	0.0000	-2.3951	0.0000	1.6951	-4.1251	-4.9454	0.0000	-2.2951	0.0000	-7.3951	-2.7959	-7.3951	-6.9251	-2.2951	0.0000	0.0000	0.0000	-4.2951	
	MUN263A	3.9651	3.7151	1.2251	3.6451	0.0000	0.0000	0.0000	0.0000	4.4659	4.9959	2.9251	3.4151	0.0000	0.0000	4.8951	2.9459	-4.1251	4.9951	0.0000	0.0000	1.8251	0.0000	0.0000	0.0000	2.9459	2.9459	1.2754	8.9954	0.0000	1.9951	0.0000	2.9459	5.9951	2.9459	1.7359	1.9951	0.0000	0.0000	0.0000	6.7351
	MUN306A	-4.8651	-4.9651	3.2751	3.9451	0.0000	0.0000	-1.9351	-4.3254	-4.3254	-2.2751	0.0000	0.0000	-3.5351	-4.4959	3.1151	-9.8251	0.0000	0.0000	-7.5251	0.0000	2.8951	0.0000	0.0000	0.0000	-1.1951	-1.0959	-8.9954	0.0000	-1.2451	0.0000	2.8951	-1.3259	2.8951	3.9351	-1.2451	0.0000	0.0000	0.0000	3.4251	
	MUN310A	-1.1951	-3.8951	-2.2951	-3.4151	0.0000	0.0000	-4.9959	-2.9959	-2.9959	-3.2951	0.0000	0.0000	-2.7159	-4.9959	-1.9951	-2.9959	0.0000	0.0000	-2.9959	0.0000	-2.9959	0.0000	-1.7159	0.0000	-4.4951	-0.9951	-4.4951	0.0000	-6.9951	0.0000	-2.9959	-4.9959	-2.9959	-4.9959	-6.9951	0.0000	0.0000	0.0000	-8.9951	
	MUN316A	1.3151	2.7151	7.4651	2.6451	0.0000	0.0000	0.0000	0.0000	1.8959	-1.7651	8.4254	2.2851	0.0000	0.0000	-4.1751	8.2959	-1.5951	-1.8951	0.0000	0.0000	3.8151	0.0000	1.8159	0.0000	1.9451	2.4651	4.3654	0.0000	-6.9951	0.0000	1.6159	-6.9951	1.8159	1.5951	-6.9951	0.0000	0.0000	0.0000	8.1459	
	MUN320A	1.6351	1.1751	8.9951	1.0951	0.0000	0.0000	0.0000	0.0000	-2.4259	4.3959	9.2351	1.2851	0.0000	0.0000	1.9451	1.2754	-1.5951	-2.9351	0.0000	0.0000	1.0251	0.0000	0.0000	0.0000	1.9351	6.2351	4.0254	0.0000	-1.8151	0.0000	2.1459	1.9151	2.1459	1.2751	-1.8151	0.0000	0.0000	0.0000	3.5951	
	MUN325A	-1.6154	-2.9951	2.9954	-2.9951	0.0000	0.0000	-2.9151	-6.2951	8.9754	-2.8151	0.0000	0.0000	-2.4359	2.8959	-2.8951	-2.4351	0.0000	0.0000	-1.8159	0.0000	-2.8759	0.0000	-7.8451	-2.3154	-1.3951	0.0000	-4.1851	0.0000	-2.6759	0.0000	-6.9951	-2.9759	-2.9759	-3.9951	-4.1851	0.0000	0.0000	0.0000	-6.4951	
	MUN332A	3.3251	1.6951	8.8151	1.8951	0.0000	0.0000	0.0000	0.0000	-8.3459	-3.3951	-8.9154	-1.5251	0.0000	0.0000	-4.9959	-3.4451	-2.1151	-2.9451	0.0000	0.0000	6.9259	0.0000	3.3451	0.0000	0.0000	0.0000	-4.4151	-4.4951	0.0000	-6.9951	0.0000	3.3451	-1.0251	3.3451	6.9951	0.0000	0.0000	0.0000	2.2751	
	MUN340A	-3.1351	-2.9951	1.7151	-3.9951	0.0000	0.0000	0.0000	0.0000	-2.9959	-1.1951	-1.7351	-2.9951	0.0000	0.0000	-4.9151	-7.7951	-3.7959	-3.7959	0.0000	0.0000	-4.0959	0.0000	-4.0959	0.0000	-4.0959	0.0000	-4.0959	0.0000	-6.9951	0.0000	-2.9959	-7.1959	-2.9959	-4.7951	-6.9951	0.0000	0.0000	0.0000	-2.9951	
	MUN363A	-1.8751	-3.0951	-7.4951	-8.9951	0.0000	0.0000	-8.1759	-3.4251	-4.3359	-7.4951	0.0000	0.0000	-3.5151	-3.0251	-4.7751	-7.7951	0.0000	0.0000	-4.4951	0.0000	-1.7459	0.0000	7.8951	-2.5954	-3.1951	0.0000	-4.9951	0.0000	-1.7459	-7.4259	-1.7459	-2.3951	-4.9951	0.0000	0.0000	0.0000	-1.8251			
	MUN406A	-8.9151	4.8251	9.3251	4.7351	0.0000	0.0000	0.0000	0.0000	3.5951	-																														

	MV425	-1.7902	7.8952	2.1854	1.2892	0.0000	0.0000	1.1659	-2.0751	-7.8254	-1.1852	0.0000	0.0000	-3.9259	2.2857	-1.9502	-1.0240	0.0000	0.0000	-3.3359	0.0000	2.8851	0.0000	4.4155	-4.8254	-3.8821	0.0000	-4.1621	0.0000	2.8851	4.3652	2.8851	-1.5851	-1.1921	0.0000	0.0000	0.0000	-1.5842	
	MV432	-1.4852	-5.7825	-3.5854	-5.7812	0.0000	0.0000	-3.3160	-1.4852	1.6825	-8.2161	0.0000	0.0000	-4.1359	-1.8857	-1.1852	-2.2850	0.0000	0.0000	-4.2259	0.0000	-1.8851	0.0000	-4.5859	-4.9454	-2.2851	0.0000	-4.3851	0.0000	-1.8851	-4.5825	-1.8851	-1.1851	0.0000	0.0000	0.0000	-1.7842		
	MV440	-1.4252	-1.4851	-4.4854	-2.1851	0.0000	0.0000	-4.2859	-1.2851	1.6825	-1.5851	0.0000	0.0000	-4.3759	-3.2857	-1.5851	-3.2759	0.0000	0.0000	-4.3859	0.0000	-1.8851	0.0000	-4.5859	-5.1851	-3.3851	0.0000	-4.8851	0.0000	-8.8851	-4.4851	-3.8851	-1.1851	-8.8851	0.0000	0.0000	0.0000	-4.2851	
	MV106	-2.7852	-1.6851	-1.4854	-1.5151	0.0000	0.0000	-4.4851	-2.0851	-1.8854	-2.3251	0.0000	0.0000	-1.1159	-1.3851	-1.5851	-3.4051	0.0000	0.0000	-1.0059	0.0000	-1.8851	0.0000	-5.1851	-1.3454	-4.8454	0.0000	-5.8851	0.0000	-1.1759	-4.1851	-1.1751	-1.7251	-5.8851	0.0000	0.0000	0.0000	-4.2251	
	MW110	-2.3852	-1.8852	1.6825	-2.0452	0.0000	0.0000	2.7852	-2.0154	-8.8852	-1.1851	0.0000	0.0000	-1.9951	-2.8159	2.7251	-3.2659	0.0000	0.0000	-3.9452	0.0000	4.4251	0.0000	3.8852	-4.0259	-3.1254	0.0000	-4.3851	0.0000	4.4251	-7.8859	4.4251	3.9351	-4.2651	0.0000	0.0000	0.0000	-4.7852	
	MW116	-3.8852	-1.6451	-1.7853	-1.6251	0.0000	0.0000	-4.4051	-2.8254	-2.8854	-2.8351	0.0000	0.0000	-1.1859	-3.2859	-2.2851	-3.9850	0.0000	0.0000	-1.1851	0.0000	-1.2759	0.0000	-4.9159	-1.4459	-3.8854	0.0000	-5.8851	0.0000	-1.2759	-8.8859	-1.2751	1.8859	-5.8851	0.0000	0.0000	0.0000	-4.8851	
	MW120	-2.7852	-2.3852	1.3751	-2.5352	0.0000	0.0000	8.8852	-2.8854	-1.8854	-1.3451	0.0000	0.0000	-3.3851	-3.2859	2.5851	-3.2259	0.0000	0.0000	-2.8251	0.0001	3.8151	0.0000	3.4259	-4.9051	-3.8254	0.0000	-4.3851	0.0000	3.8151	-8.2559	3.8151	-5.8852	-4.3851	0.0000	0.0000	0.0000	-1.1751	
	MW125	3.2454	3.2454	1.6851	3.2151	0.0000	0.0000	2.2454	3.2454	3.2454	1.9454	0.0000	0.0000	-6.2851	2.2454	3.2454	2.9151	0.0000	0.0000	-1.8251	0.0000	2.8151	0.0000	2.8151	-3.7451	-1.2254	0.0000	-1.7151	0.0000	-1.7151	-1.2251	2.8151	-1.7151	0.0000	0.0000	0.0000	6.3255		
	MW132	-1.2452	2.6852	-1.0851	2.7152	0.0000	0.0000	-2.7859	-1.2751	-4.7854	-4.2651	0.0000	0.0000	-1.7859	-1.4751	-3.5754	-1.0259	0.0000	0.0000	-2.3759	0.0000	-5.7851	0.0000	-1.5851	-2.2654	-1.8751	0.0000	-2.1851	0.0000	-5.7851	-3.7851	-4.7851	-7.9851	-2.1851	0.0000	0.0000	0.0000	-1.0452	
	MW140	-1.0852	-4.0251	3.8851	-4.8851	0.0000	0.0000	-2.1859	-1.1251	-3.8854	-2.9451	0.0000	0.0000	-1.3759	-1.2857	8.4854	-1.1851	0.0000	0.0000	-1.8259	0.0000	1.8259	0.0000	2.2851	-2.2851	-2.2851	0.0000	-2.2851	0.0000	2.2851	-3.2251	2.2851	-4.8251	-2.2851	0.0000	0.0000	0.0000	8.1851	
	MW206	-3.4452	2.3851	3.3851	-3.7451	0.0000	0.0000	-2.0851	-3.4254	1.9754	-2.0851	0.0000	0.0000	-1.2854	-3.5851	-8.7851	-9.1511	0.0000	0.0000	-4.8851	0.0000	1.7151	0.0000	4.1659	-4.8851	-7.8254	0.0000	-1.7451	0.0000	1.7151	-1.2851	1.7151	-2.2751	-1.7451	0.0000	0.0000	0.0000	-3.5251	
	MW210	-4.9452	3.8259	3.2851	-4.8151	0.0000	0.0000	-1.1852	-3.4254	1.8854	-1.7851	0.0000	0.0000	-1.2859	-3.3851	-8.6851	-9.4851	0.0000	0.0000	-5.2751	0.0000	3.2751	0.0000	3.8859	-3.8859	-7.9154	-7.8454	0.0000	-1.9351	0.0000	3.2751	-1.2259	3.2751	3.2751	-1.9351	0.0000	0.0000	0.0000	-2.2851
	MW216	-5.8851	-5.8851	2.8851	3.3851	0.0000	0.0000	-4.4851	1.8854	1.8854	-2.1251	0.0000	0.0000	-1.1859	-1.3851	-1.0851	-1.0851	0.0000	0.0000	-1.0759	0.0000	3.3751	0.0000	6.9759	-1.3751	-1.0951	0.0000	-1.8351	0.0000	-3.3751	-1.2259	3.3751	-1.8351	-1.8351	0.0000	0.0000	0.0000	-4.4851	
	MW220	-4.0652	-2.7452	2.1851	-1.3752	0.0000	0.0000	-7.6851	-5.2754	1.0254	-2.1151	0.0000	0.0000	-1.2159	-7.8351	-4.4851	-1.2859	0.0000	0.0000	-1.0859	0.0000	-4.8851	0.0000	3.2851	-1.4251	-1.1251	0.0000	-2.9151	0.0000	-4.0851	-1.1259	-4.0851	-4.0251	-2.9151	0.0000	0.0000	0.0000	-4.3851	
	MW225	-3.9452	-1.9751	3.3751	-1.5252	0.0000	0.0000	-4.4051	-3.0154	2.3454	-2.9451	0.0000	0.0000	-1.4859	-2.1851	-2.4251	-7.2251	0.0000	0.0000	-4.9851	0.0000	-1.8851	0.0000	5.4159	-1.1351	-3.9854	0.0000	-1.3451	0.0000	-1.6851	-1.1851	-1.6851	-2.5551	-1.3451	0.0000	0.0000	0.0000	-4.3851	
	MW232	-4.3752	-1.8351	-4.1754	-1.1751	0.0000	0.0000	-5.7851	-8.8254	-4.8254	-3.3851	0.0000	0.0000	-2.9459	-8.8451	-4.0251	-4.0251	0.0000	0.0000	-7.8851	0.0000	-1.5859	0.0000	4.1459	-2.1851	-3.9854	0.0000	-4.3851	0.0000	-1.5859	-2.3259	-1.5859	-2.2959	-5.3851	0.0000	0.0000	0.0000	-5.2751	
	MW240	-1.1952	-1.0651	4.8251	-1.1651	0.0000	0.0000	-1.0659	-8.1854	2.2254	-4.9251	0.0000	0.0000	-2.2659	-5.1251	-6.9851	-3.2659	0.0000	0.0000	-1.1259	0.0000	1.5459	0.0000	-3.9159	-3.6251	-1.2851	0.0000	-5.2451	0.0000	-3.2459	-4.2451	-4.2451	-5.2451	0.0000	0.0000	0.0000	-5.8251		
	MW306	-4.1652	-2.2151	4.3151	-6.5451	0.0000	0.0000	-3.3151	-5.9154	1.9754	-1.0651	0.0000	0.0000	-1.5859	-3.3851	-3.2751	-1.2759	0.0000	0.0000	-9.4251	0.0000	1.8459	0.0000	5.8459	-1.5851	-1.2751	0.0000	-1.5851	0.0000	3.8451	-1.8851	3.8451	2.8851	-1.5851	0.0000	0.0000	0.0000	-4.7851	
	MW310	-5.1452	-4.2752	2.8851	-7.7251	0.0000	0.0000	-3.2451	-5.1854	2.9854	-2.7351	0.0000	0.0000	-1.8859	-3.3451	-4.2851	-1.3451	0.0000	0.0000	-1.3259	0.0000	4.9851	0.0000	5.9759	-1.9851	-1.3451	0.0000	-2.9451	0.0000	4.9851	-1.7859	4.9851	8.3851	-2.9451	0.0000	0.0000	0.0000	-4.2251	
	MW316	-4.2752	-4.9751	-2.8451	-2.8152	0.0000	0.0000	-2.4259	-2.2254	-3.7854	-4.7851	0.0000	0.0000	-3.1259	-3.4159	-1.8851	-1.7859	0.0000	0.0000	-2.8851	0.0000	-2.4459	0.0000	-7.2851	-3.1251	-1.9951	0.0000	-4.9151	0.0000	-2.4459	-2.9859	-2.4459	-2.8451	-4.9151	0.0000	0.0000	0.0000	-1.2252	
	MW320	-1.2752	-7.0452	1.7151	-7.7252	0.0000	0.0000	-1.7859	-1.2851	-5.3254	-4.9151	0.0000	0.0000	-2.0859	-1.4751	9.9351	-1.8749	0.0000	0.0000	-2.0259	0.0000	7.8851	0.0000	4.1659	-2.4851	-2.1351	0.0000	-2.7651	0.0000	7.8851	-3.7459	7.8851	-2.8851	-2.7651	0.0000	0.0000	0.0000	-8.4251	
	MW325	-1.7852	3.0251	3.2851	-2.9751	0.0000	0.0000	-3.1759	-2.9851	-4.4851	-4.8851	0.0000	0.0000	-1.9859	-1.9751	-1.9851	-2.1851	0.0000	0.0000	-1.9859	0.0000	1.9859	0.0000	1.9859	-2.1251	-1.8751	0.0000	-1.0251	0.0000	1.9859	-3.9459	-1.8751	1.9859	-1.0251	0.0000	0.0000	0.0000	-8.9351	
	MW332	1.0852	5.2451	1.4851	5.1851	0.0000	0.0000	1.9859	-4.2254	2.3851	2.4451	0.0000	0.0000	3.8351	-1.2279	1.7852	3.0351	0.0000	0.0000	1.7859	0.0000	3.7159	0.0000	3.1359	8.9351	8.9354	0.0000	3.2851	0.0000	3.7159	-1.4851	3.7159	4.8251	3.2851	0.0000	0.0000	0.0000	8.8851	
	MW340	-3.3852	-3.8851	-4.8851	-3.8151	0.0000	0.0000	-4.1859	-3.4851	-1.1351	-2.0251	0.0000	0.0000	-5.7259	-5.3251	-5.2951	-3.9849	0.0000	0.0000	-7.3159	0.0000	-3.7359	0.0000	-1.8359	-7.4351	-4.8851	0.0000	-8.8751	0.0000	-3.7359	8.9759	-3.7359	-4.8851	-8.8751	0.0000	0.0000	0.0000	-5.1851	
	MW350	-4.4452	-2.8751	-4.1851	-1.9351	0.0000	0.0000	-4.4459	-4.2851	-1.4851	-2.1152	0.0000	0.0000	-5.2259	-5.8851	-1.1251	-3.9849	0.0000	0.0000	-5.9851	0.0000	-2.4359	0.0000	-6.4359	-6.0251	-6.8351	0.0000	-4.4451	0.0000	-2.4359	-1.2854	-2.4359	-3.4451	-4.4451	0.0000	0.0000	0.0000	-2.1852	
	MW363	-4.9852	-2.8251	4.8751	-2.1351	0.0000	0.0000	-4.7859	-4.8151	-1.7151	-2.7351	0.0000	0.0000	-6.1859	-5.8851	-1.0851	-4.7859	0.0000	0.0000	-8.4459	0.0000	-4.1859	0.0000	-6.4359	-6.8851	-6.8851	0.0000	-1.0859	0.0000	-4.1859	-3.8851	-4.1851	-5.8851	-1.0851	0.0000	0.0000	0.0000	-3.9152	
	MW406	-1.1852	-1.8851	3.3751	-3.3751	0.0000	0.0000	-3.1759	-3.3751	-4.9751	-4.1351	0.0000	0.0000	-2.2959	-3.2851	-1.9451	-1.7459	0.0000	0.0000	-2.0059	0.0000	2.0059	0.0000	4.3259	-2.2751	-1.6451	0.0000	-2.9851	0.0000	4.3259	-3.2451	-2.9851	-1.2851	-2.9851	0.0000	0.0000	0.0000	-9.3251	
	MW410	-1.8752	-2.8252	2.1851	-2.3251	0.0000	0.0000	-2.2259	-1.3551	-4.8159	-5.8151	0.0000	0.0000	-3.4459	-1.4951	-4.3251	-1.8059	0.0000	0.0000	-2.9759	0.0000	-8.1851	0.0000	2.7259	-3.4951	-3.4951	0.0000	-3.3851	0.0000	-9.1851	-3.7859	-8.1851	-1.5851	-3.2851	0.0000	0.0000	0.0000	-1.2852	
	MW416	-1.1852	1.2351	2.3751	8.8251	0.0000	0.0000	-4.2459	-1.4851	-2.9854	-4.9151	0.0000	0.0000	-2.8859	-1.8251	-7.2451	-1.8859	0.0000	0.0000	-2.3851	0.0000	1.9152	0.0000	4.1659	-2.8851	-1.8751	0.0000	-1.4251	0.0000	1.9152	-3.8859	1.9152	-4.0251	-1.4251	0.0000	0.0000	0.0000	-1.1852	
	MW425	-1.2852	8.8251	2.3851	8.5751	0.0000	0.0000	-1																															

	MWN363	-4.7802	-3.8302	-4.8802	-3.2302	0.0000	0.0000	-1.0800	-4.8802	-1.3202	-2.4702	0.0000	0.0000	-5.8702	-5.8202	-3.9400	-4.4700	0.0000	0.0000	-3.3800	0.0000	-2.8100	0.0000	-4.1602	-4.8802	-7.3802	0.0000	-5.9702	0.0000	-2.9100	-1.4000	-2.9100	-3.7800	-5.7702	0.0000	0.0000	0.0000	-4.0802	
	MWN406	-6.8802	-2.8702	-4.7102	-1.2102	0.0000	0.0000	-8.4102	-1.8802	-2.3800	-4.8102	0.0000	0.0000	-1.8800	-1.1702	5.8802	-1.1400	0.0000	0.0000	-3.7400	0.0000	1.8500	0.0000	-1.2800	-1.5800	-1.2802	0.0000	-4.8802	0.0000	1.8802	-2.7802	1.0500	-1.1802	-6.8802	0.0000	0.0000	0.0000	-4.8802	
	MWN410	-1.3402	-9.8802	-1.8102	-1.8802	0.0000	0.0000	-3.8800	-1.1802	-4.2500	-7.7802	0.0000	0.0000	-5.8800	-1.3702	-3.8802	-1.8400	0.0000	0.0000	-5.2000	0.0000	-3.8800	0.0000	-1.2800	-1.1800	-1.3402	0.0000	-7.9802	0.0000	-4.4700	-1.4000	-4.4700	-5.2800	-7.9802	0.0000	0.0000	0.0000	-2.2502	
	MWN416	-0.9100	-8.8800	0.0202	-4.8102	0.0000	0.0000	-4.8802	-2.8400	-3.9802	-3.0000	0.0000	0.0000	-8.8802	-1.1102	1.1102	-1.8400	0.0000	0.0000	-2.7400	0.0000	1.9400	0.0000	1.8200	-0.8200	-1.1102	0.0000	-1.7402	0.0000	1.9400	-1.7802	-1.7402	-0.8200	-1.7402	0.0000	0.0000	0.0000	-3.2702	
	MWN420	-1.8602	-3.8100	0.8800	-3.7302	0.0000	0.0000	-1.1200	-1.8802	-3.7100	-5.1800	0.0000	0.0000	-1.5500	-1.8202	-3.8202	-1.2400	0.0000	0.0000	-1.5700	0.0000	2.2800	0.0000	2.8100	-1.8800	-1.8402	0.0000	-2.2802	0.0000	2.2800	-4.8800	2.2800	2.8800	-2.2802	0.0000	0.0000	0.0000	-7.8202	
	MWN425	-2.8402	-3.1802	-4.3102	-3.8802	0.0000	0.0000	-0.8200	-2.8802	-4.7800	-1.1802	0.0000	0.0000	-2.3700	-2.8202	-2.8802	-2.8800	0.0000	0.0000	-3.8800	0.0000	8.8800	0.0000	1.2800	-3.8100	-3.2702	0.0000	-5.8202	0.0000	6.8802	-4.9800	8.8800	1.3802	-5.8202	0.0000	0.0000	0.0000	-1.3702	
	MWN430	-3.8200	-2.8802	1.8802	-2.4802	0.0000	0.0000	1.2800	-9.3800	-3.3702	1.8402	0.0000	0.0000	-2.1800	-2.7200	-3.8202	-4.4102	0.0000	0.0000	-2.8802	0.0000	-1.4800	0.0000	1.8400	-1.8800	-3.2702	0.0000	-1.7802	0.0000	-1.4800	-2.8700	-1.4802	-3.2702	-1.7802	0.0000	0.0000	0.0000	-1.7802	
	MWN440	-3.4802	-2.8800	-3.8802	-3.8802	0.0000	0.0000	-3.8802	-3.8802	-4.8802	-2.8802	0.0000	0.0000	-3.8800	-4.8100	0.0000	-3.8800	0.0000	0.0000	-2.1800	0.0000	3.1400	0.0000	4.8800	-1.8802	-1.9802	0.0000	-4.8802	0.0000	-1.9802	-2.8700	-1.9802	-4.8802	0.0000	0.0000	0.0000	-5.8402		
	MWN450	-6.4802	-3.1200	-1.3802	-3.8802	0.0000	0.0000	-1.8100	-4.8802	-2.7802	-3.3202	0.0000	0.0000	-1.0800	-7.4802	-1.8802	-4.8800	0.0000	0.0000	-1.3800	0.0000	-4.8100	0.0000	-2.8200	-1.3702	-1.8802	0.0000	-1.9100	0.0000	-4.8100	-1.8800	-4.8100	-8.3200	-3.9100	0.0000	0.0000	0.0000	-5.8402	
	MWN463	-6.4802	-4.8202	-0.9402	-4.7402	0.0000	0.0000	-1.4800	-4.8802	-2.8202	-3.8202	0.0000	0.0000	-8.8800	-7.4802	-4.8802	-6.8200	0.0000	0.0000	-1.1700	0.0000	4.4800	0.0000	-1.8800	-7.2802	-1.8802	0.0000	-1.3200	0.0000	4.4800	-1.8800	-4.4800	-8.7700	-1.3200	0.0000	0.0000	0.0000	-6.8802	
	MWN510	-1.3802	7.8802	-3.8702	-2.8802	0.0000	0.0000	-1.3802	-2.8800	2.8800	-5.1800	0.0000	0.0000	-6.8302	-1.3200	-9.8802	-7.8802	0.0000	0.0000	-5.3102	0.0000	0.8802	0.0000	6.9100	-7.8800	-3.2800	0.0000	-1.3202	0.0000	0.8802	-0.7700	0.8802	-1.8802	-1.3202	0.0000	0.0000	0.0000	-2.3202	
	MWN516	-2.7102	-8.8800	0.8102	-3.7702	0.0000	0.0000	-2.8202	-4.8800	1.2200	-3.3200	0.0000	0.0000	-7.2302	-1.8800	-1.2702	-8.8402	0.0000	0.0000	-2.8202	0.0000	0.9702	0.0000	9.1300	-7.8800	-3.3800	0.0000	-1.1802	0.0000	0.9702	-1.2700	-3.9702	-4.8802	-1.1802	0.0000	0.0000	0.0000	-1.4802	
	MWN520	-6.2802	-6.2802	-6.2802	-2.7702	0.0000	0.0000	-2.8202	-1.8800	1.2800	-5.8200	0.0000	0.0000	-7.4802	-1.8800	-5.8202	-1.8800	0.0000	0.0000	-1.8202	0.0000	0.9702	0.0000	9.1300	-7.8800	-3.2400	0.0000	-1.4202	0.0000	0.9702	-1.3200	-3.9702	-4.8802	-1.4202	0.0000	0.0000	0.0000	-1.4802	
	MWN525	-4.8202	-4.8202	-4.8202	-4.8202	0.0000	0.0000	-1.4802	-3.8800	3.8800	-1.8802	0.0000	0.0000	-1.8802	-3.4800	8.8700	-1.2700	0.0000	0.0000	-4.8202	0.0000	-2.3802	0.0000	6.7800	-2.1800	-8.3800	0.0000	-0.8102	0.0000	-2.3802	-1.4802	-2.3802	-1.5802	-8.8702	0.0000	0.0000	0.0000	-2.8202	
	MWN532	-1.1102	-8.7802	-2.8802	-2.4202	0.0000	0.0000	-2.1300	-1.8102	-6.8800	-4.3802	0.0000	0.0000	-2.8400	-2.1402	-4.4702	-1.8200	0.0000	0.0000	-2.3700	0.0000	-4.1802	0.0000	4.1800	-2.8800	-1.1702	0.0000	-3.9102	0.0000	-4.9802	-3.9700	-4.1802	-3.9102	-3.9102	0.0000	0.0000	0.0000	-1.0202	
	MWN540	-1.2102	-6.1202	-7.2200	-7.3802	0.0000	0.0000	-2.2700	-9.8800	-6.1800	-4.0202	0.0000	0.0000	-2.9100	-2.3202	-1.8802	-2.3200	0.0000	0.0000	-2.3802	0.0000	-4.8702	0.0000	5.1800	-2.9800	-3.0202	0.0000	-4.0202	0.0000	-4.9702	-2.8700	-4.9702	-8.8802	-4.0202	0.0000	0.0000	0.0000	-1.0802	
	MWN602A	-1.5702	-1.8802	-6.1702	-6.1702	0.0000	0.0000	-4.7800	-1.8802	1.2802	-7.0202	0.0000	0.0000	-3.8400	-4.4102	-3.8802	-2.8800	0.0000	0.0000	-4.7700	0.0000	2.9802	0.0000	4.4202	-2.1802	-2.1802	0.0000	-4.3202	0.0000	2.9802	-3.7802	-2.1802	-1.4000	-4.3202	0.0000	0.0000	0.0000	-1.8802	
	MWN604A	-1.8102	-3.2402	-1.1202	-3.8802	0.0000	0.0000	-4.8800	-1.8802	1.2802	-6.8702	0.0000	0.0000	-3.8200	-1.8802	-2.8802	-2.8800	0.0000	0.0000	-3.7802	0.0000	3.2402	0.0000	4.1802	-2.7202	-2.1302	0.0000	-4.3802	0.0000	3.2402	-4.1802	-3.2402	-1.7102	-4.3802	0.0000	0.0000	0.0000	-1.8802	
	MWN606A	-8.7802	-3.8702	-8.8802	-1.8802	0.0000	0.0000	-2.2102	-9.8800	-1.2202	-2.7702	0.0000	0.0000	-1.4802	-1.0702	-3.2202	-1.3200	0.0000	0.0000	-1.5802	0.0000	-1.9102	0.0000	1.0500	-1.3802	-1.9402	0.0000	-1.7802	0.0000	-1.9102	-2.4802	-1.9102	-3.7702	-1.7802	0.0000	0.0000	0.0000	-7.2202	
	MWN610A	-1.0202	-4.3802	-5.8802	-0.8202	0.0000	0.0000	-4.3802	-8.8800	1.8800	-2.1202	0.0000	0.0000	-1.3300	-1.0802	5.7102	-1.8200	0.0000	0.0000	-1.8402	0.0000	4.7202	0.0000	1.1700	-8.2202	-4.8800	0.0000	-1.2802	0.0000	-4.7202	-2.4802	-8.2202	-4.8802	-1.2802	0.0000	0.0000	0.0000	-4.9402	
	MWN616A	-7.0202	-1.3402	-1.3802	-4.1702	0.0000	0.0000	-1.3400	-8.3100	-4.3100	-4.1702	0.0000	0.0000	-2.8300	-1.1702	-3.8202	-1.8200	0.0000	0.0000	-2.4402	0.0000	-1.8800	0.0000	6.9702	-2.9702	-2.8802	0.0000	-3.7802	0.0000	-1.8802	-0.7700	-1.8800	-3.7802	0.0000	0.0000	0.0000	-1.0802		
	MWN620A	-1.3702	-4.4402	-1.3702	-3.3802	0.0000	0.0000	-1.3700	-1.1802	-1.3802	-8.8702	0.0000	0.0000	-2.1400	-1.8802	-1.8202	-1.8200	0.0000	0.0000	-2.1400	0.0000	-4.8800	0.0000	6.8800	-2.8702	-2.8802	0.0000	-3.7802	0.0000	-4.8800	-4.8802	-3.7802	0.0000	0.0000	0.0000	0.0000	-8.8802		
	MWN625A	-1.9002	-1.8802	-2.8102	-9.4302	0.0000	0.0000	-2.8200	-1.9002	-1.9002	-4.8800	-8.7802	0.0000	0.0000	-2.9400	-2.4302	-1.9002	-2.1300	0.0000	0.0000	-2.7700	0.0000	3.2802	0.0000	7.7400	-3.8202	-3.2802	0.0000	-3.8702	0.0000	3.2802	-8.8100	3.2802	-8.1402	-8.8702	0.0000	0.0000	0.0000	-1.2702
	MWN632A	-3.8800	7.7102	-1.2102	-1.3302	0.0000	0.0000	-4.4100	-3.8102	0.2800	-1.1802	0.0000	0.0000	-4.8200	-4.4102	-1.3302	-2.8400	0.0000	0.0000	-4.7700	0.0000	-4.7302	0.0000	6.2802	-4.7302	-2.8202	0.0000	-5.7702	0.0000	-4.7302	-8.1300	-4.7302	-1.8800	-5.7702	0.0000	0.0000	0.0000	-2.9802	
	MWN640A	-6.8802	-5.1802	-8.2300	-4.8802	0.0000	0.0000	-4.3400	-4.8802	1.3800	-2.1402	0.0000	0.0000	-3.9800	-5.8402	-8.8802	-0.8200	0.0000	0.0000	-4.8300	0.0000	-6.8802	0.0000	1.8100	-8.7100	-3.4302	0.0000	-7.7802	0.0000	-6.8802	-1.8800	-6.8802	-3.9702	-7.7802	0.0000	0.0000	0.0000	-1.9702	
	MWS206A	-4.3802	-1.2102	-2.8802	-2.8102	0.0000	0.0000	-2.8802	-1.8800	1.8800	-2.1402	0.0000	0.0000	-1.1700	-4.1800	-3.4802	-1.1200	0.0000	0.0000	-6.8202	0.0000	3.2802	0.0000	3.2802	-8.1702	-7.8802	0.0000	-1.8802	0.0000	3.2802	-3.8802	-2.2202	-8.9702	-1.8802	0.0000	0.0000	0.0000	-3.2702	
	MWS210A	-8.8802	-5.8802	-5.8802	-0.8202	0.0000	0.0000	-0.8200	-3.8800	1.7800	-2.2802	0.0000	0.0000	-1.2802	-0.8200	-3.4802	-1.3200	0.0000	0.0000	-4.8102	0.0000	8.8102	0.0000	3.2400	-8.8102	-4.4800	0.0000	-1.8202	0.0000	8.8102	-1.1802	-8.8102	-4.4802	-1.8202	0.0000	0.0000	0.0000	-3.2702	
	MWS216A	-3.8802	-4.7802	-2.8402	-3.8702	0.0000	0.0000	-2.8902	-3.8800	1.2400	-1.8802	0.0000	0.0000	-8.4102	-1.8200	-7.8802	-8.8702	0.0000	0.0000	-5.8202	0.0000	-5.8802	0.0000	8.8802	-7.4100	-8.3800	0.0000	-9.3802	0.0000	-5.8802	-1.8700	-8.8802	-2.3702	-9.3802	0.0000	0.0000	0.0000	-2.7302	
	MWS220A	-3.8802	-2.8202	-1.2302	-2.4202	0.0000	0.0000	-4.1200	-4.4100	3.8800	-1.7802	0.0000	0.0000	-1.1200	-2.8400	-3.4802	-8.4202	0.0000	0.0000	-4.3702	0.0000	-1.4802	0.0000	2.8100	-1.9400	-7.2300	0.0000	-2.2202	0.0000	-1.4802	-1.2700	-1.4802	-2.4802	-2.2202	0.0000	0.0000	0.0000	-3.1402	
	MWS225A	-3.8702	-2.8402	-1.8802	-1.4302	0.0000																																	

	MXN220	-3.85x4	-3.35x5	6.28x4	-1.53x2	0.00x0	0.00x0	6.52x1	-4.05x4	1.75x4	2.22x5	0.00x0	0.00x0	-1.38x5	6.72x4	-6.53x1	-5.36x1	0.00x0	0.00x0	-1.31x4	0.00x0	4.21x5	0.00x0	-2.95x1	-1.54x4	-4.48x4	0.00x0	-1.72x1	0.00x0	-4.01x1	-1.16x5	-4.31x5	-4.75x1	-1.72x1	0.00x0	0.00x0	0.00x0	-5.94x1
	MXN225	-3.85x1	-4.27x5	6.43x4	-6.55x1	0.00x0	0.00x0	7.62x1	-4.22x4	2.88x4	-2.86x1	0.00x0	0.00x0	-1.75x5	6.83x4	-5.48x1	-7.87x1	0.00x0	0.00x0	-1.36x5	0.00x0	-6.87x1	0.00x0	3.78x1	-1.65x4	-8.84x4	0.00x0	-1.65x1	0.00x0	-6.07x1	-1.32x5	-4.37x1	-6.88x1	-1.65x1	0.00x0	0.00x0	0.00x0	-6.23x1
	MXN232	-1.65x2	3.98x2	2.91x5	-1.88x2	0.00x0	0.00x0	-2.87x0	-1.91x3	5.15x4	-7.38x5	0.00x0	0.00x0	-2.35x5	1.85x7	-5.48x3	-0.00x0	0.00x0	0.00x0	2.47x0	0.00x0	-2.86x1	0.00x0	2.98x5	-2.84x5	-2.88x3	0.00x0	-3.34x1	0.00x0	-5.85x1	-2.46x5	-6.85x1	-6.98x1	-3.34x1	0.00x0	0.00x0	0.00x0	-1.14x2
	MXN240	-1.07x2	1.16x5	3.24x3	6.78x2	0.00x0	0.00x0	2.25x0	-1.70x3	6.75x4	2.77x5	0.00x0	0.00x0	-2.42x5	-1.15x7	-1.00x0	-1.39x0	0.00x0	0.00x0	-2.00x0	0.00x0	2.98x5	0.00x0	4.18x5	-3.02x4	-2.85x3	0.00x0	-2.97x1	0.00x0	-2.98x1	-4.48x5	-6.85x1	-6.20x1	-2.91x1	0.00x0	0.00x0	0.00x0	-6.02x1
	MXN250	-1.87x2	-1.87x5	1.32x4	-1.62x1	0.00x0	0.00x0	-1.63x1	-8.77x4	1.11x5	-8.94x5	0.00x0	0.00x0	-2.52x5	-1.28x7	-6.36x3	-3.02x0	0.00x0	0.00x0	-6.07x1	0.00x0	-1.32x5	0.00x0	-1.05x5	-3.84x4	-1.94x3	0.00x0	-4.94x1	0.00x0	-1.32x5	-3.14x5	-1.32x5	-1.89x5	-4.94x1	0.00x0	0.00x0	0.00x0	-3.35x1
	MXN263	-1.96x2	-1.71x5	-1.82x3	-1.31x1	0.00x0	0.00x0	4.48x1	-1.28x3	1.15x5	-1.13x2	0.00x0	0.00x0	-2.88x4	1.08x7	-3.78x3	-2.75x0	0.00x0	0.00x0	-7.73x1	0.00x0	-1.22x5	0.00x0	-1.91x5	-4.54x4	-2.84x3	0.00x0	-4.87x1	0.00x0	-1.20x5	-3.97x5	-1.20x5	-1.78x5	-4.87x1	0.00x0	0.00x0	0.00x0	-4.62x1
	MXN310	-4.85x3	8.23x5	2.81x3	2.34x2	0.00x0	0.00x0	-3.37x1	-4.42x4	2.38x4	-1.38x3	0.00x0	0.00x0	-1.81x5	-4.37x5	2.42x3	-1.00x0	0.00x0	0.00x0	-1.12x5	0.00x0	-1.14x5	0.00x0	3.43x5	-1.32x4	-1.13x3	0.00x0	-1.26x1	0.00x0	-1.00x5	-1.42x5	-1.14x5	-1.97x1	-1.26x1	0.00x0	0.00x0	0.00x0	-5.18x1
	MXN316	-4.35x3	-1.32x5	1.57x3	1.23x1	0.00x0	0.00x0	2.00x0	-1.67x3	-1.31x5	-4.88x5	0.00x0	0.00x0	-2.75x5	7.72x4	-1.16x3	-1.82x0	0.00x0	0.00x0	-2.38x5	0.00x0	3.98x5	0.00x0	5.95x1	-2.74x5	-1.88x3	0.00x0	-2.94x1	0.00x0	-7.95x1	-2.42x5	-3.85x1	-1.31x5	-2.94x1	0.00x0	0.00x0	0.00x0	-6.88x1
	MXN320	-4.26x3	-1.27x5	1.33x3	-1.28x1	0.00x0	0.00x0	-7.88x1	-6.38x4	3.16x4	-4.16x3	0.00x0	0.00x0	-1.75x5	-4.49x5	-1.42x2	-1.45x0	0.00x0	0.00x0	-1.98x5	0.00x0	-7.87x1	0.00x0	1.18x4	-2.15x4	-1.88x3	0.00x0	-2.74x1	0.00x0	-7.07x1	-1.18x5	-7.27x1	-6.41x1	-2.75x1	0.00x0	0.00x0	0.00x0	-6.88x1
	MXN325	-1.22x2	-4.11x5	2.31x2	-4.78x3	0.00x0	0.00x0	-1.82x0	-1.48x3	2.22x4	2.88x3	0.00x0	0.00x0	-2.88x5	-1.18x7	-1.89x2	-1.85x0	0.00x0	0.00x0	2.74x0	0.00x0	-3.38x1	0.00x0	2.41x5	-2.88x4	-2.83x3	0.00x0	-2.73x1	0.00x0	6.23x1	-2.88x5	-2.83x3	-6.88x1	-2.73x1	0.00x0	0.00x0	0.00x0	-1.88x2
	MXN350	-4.02x2	-2.97x5	-5.89x3	-2.78x1	0.00x0	0.00x0	-7.78x0	-4.16x3	-1.28x5	-1.89x2	0.00x0	0.00x0	-5.88x4	-4.46x7	-4.59x3	-3.14x0	0.00x0	0.00x0	-6.26x0	0.00x0	-3.21x0	0.00x0	-1.78x5	-4.43x4	-4.23x3	0.00x0	-6.80x1	0.00x0	-2.51x0	-1.18x5	-2.51x0	-1.73x0	-6.80x1	0.00x0	0.00x0	0.00x0	-2.84x2
	MXN363	-4.10x2	-2.43x5	-7.88x3	-3.95x1	0.00x0	0.00x0	-8.88x0	-4.47x3	-1.78x5	-2.71x2	0.00x0	0.00x0	-6.39x5	-3.37x7	-6.12x3	-5.11x0	0.00x0	0.00x0	-6.41x0	0.00x0	-4.28x0	0.00x0	-1.84x5	-8.93x4	-6.34x3	0.00x0	-1.18x0	0.00x0	-4.28x0	-1.23x5	-2.88x5	-5.94x1	-1.18x0	0.00x0	0.00x0	0.00x0	-3.73x2
	MXN406	-1.05x2	-6.48x5	1.97x3	3.11x2	0.00x0	0.00x0	2.24x0	-1.17x3	1.76x5	-3.37x5	0.00x0	0.00x0	-2.26x5	-3.71x5	-1.27x3	-1.75x0	0.00x0	0.00x0	-2.44x0	0.00x0	-3.88x1	0.00x0	-1.94x5	-1.42x5	-4.88x3	0.00x0	-1.26x1	0.00x0	-6.88x1	-4.78x1	-1.26x1	0.00x0	0.00x0	0.00x0	0.00x0	-1.18x2	
	MXN410	-9.86x3	-1.23x5	1.11x3	-4.67x2	0.00x0	0.00x0	-2.14x0	-1.11x3	1.15x4	-4.88x5	0.00x0	0.00x0	-3.13x5	-8.23x5	-3.42x3	-1.62x0	0.00x0	0.00x0	-2.78x5	0.00x0	-1.48x5	0.00x0	1.24x5	-2.82x4	-1.63x3	0.00x0	-1.91x1	0.00x0	-1.48x5	-2.48x2	-1.48x5	-1.64x5	-1.91x1	0.00x0	0.00x0	0.00x0	-1.18x2
	MXN416	-1.18x2	-4.21x5	2.38x3	-2.88x2	0.00x0	0.00x0	4.18x1	-1.91x3	8.88x5	-3.11x3	0.00x0	0.00x0	-2.48x5	-1.02x7	5.53x4	-1.84x0	0.00x0	0.00x0	-1.70x5	0.00x0	-4.76x1	0.00x0	5.21x5	-1.93x4	-1.71x3	0.00x0	-2.48x1	0.00x0	-4.76x1	-3.88x5	-4.76x1	-2.71x1	-2.48x1	0.00x0	0.00x0	0.00x0	-7.28x1
	MXN420	-1.26x2	-4.28x5	1.81x3	9.22x2	0.00x0	0.00x0	-5.42x1	-1.48x2	2.23x4	-4.71x3	0.00x0	0.00x0	-2.42x5	-1.28x7	2.91x2	-1.00x0	0.00x0	0.00x0	-1.90x5	0.00x0	-4.14x1	0.00x0	1.71x5	-2.12x4	-1.64x3	0.00x0	-2.94x1	0.00x0	-4.46x1	-4.42x5	-4.14x1	-3.72x1	-2.94x1	0.00x0	0.00x0	0.00x0	-6.72x1
	MXN425	-1.42x2	1.94x4	-2.94x4	-4.42x2	0.00x0	0.00x0	2.45x0	-1.82x3	2.25x4	-4.95x5	0.00x0	0.00x0	-4.92x5	2.22x7	-1.02x3	-2.00x0	0.00x0	0.00x0	-3.99x0	0.00x0	1.71x5	0.00x0	7.93x5	-3.65x4	-3.95x3	0.00x0	-5.38x1	0.00x0	-1.71x5	-4.92x5	-1.32x5	-5.38x1	0.00x0	0.00x0	0.00x0	-1.76x2	
	MXN432	-2.14x2	-6.88x5	1.74x3	-4.32x2	0.00x0	0.00x0	4.42x0	-1.17x3	-3.86x2	-7.14x3	0.00x0	0.00x0	-4.97x5	-1.48x7	-6.32x3	-2.74x0	0.00x0	0.00x0	-6.17x5	0.00x0	-2.17x5	0.00x0	6.58x5	-3.82x4	-3.28x3	0.00x0	-7.88x1	0.00x0	-2.71x5	-5.46x2	-2.17x5	-1.78x5	-7.88x1	0.00x0	0.00x0	0.00x0	-2.71x2
	MXN440	-2.37x2	-1.05x5	-1.41x3	-2.81x1	0.00x0	0.00x0	-2.86x0	-1.34x3	1.87x3	-1.44x2	0.00x0	0.00x0	-5.98x5	-3.28x7	-2.97x3	-2.02x0	0.00x0	0.00x0	-3.72x5	0.00x0	-2.25x1	0.00x0	-4.97x5	-4.25x4	-3.82x3	0.00x0	-6.98x1	0.00x0	-2.25x1	-1.71x5	-2.25x1	-5.47x1	-6.98x1	0.00x0	0.00x0	0.00x0	-1.75x2
	MXN450	-4.88x2	-2.41x5	-1.13x3	-1.25x1	0.00x0	0.00x0	-7.75x0	-4.88x3	3.18x4	-2.79x2	0.00x0	0.00x0	-6.12x5	-8.88x7	-6.49x3	-4.01x0	0.00x0	0.00x0	-7.18x0	0.00x0	-3.42x0	0.00x0	-1.83x5	-8.18x4	-4.48x3	0.00x0	-1.18x0	0.00x0	-3.43x0	-1.17x5	-3.43x0	-4.41x0	-1.18x0	0.00x0	0.00x0	0.00x0	-3.88x2
	MXN463	-4.48x2	-2.94x5	-4.88x3	-3.77x1	0.00x0	0.00x0	-8.88x0	-5.88x3	-5.88x3	-4.47x2	0.00x0	0.00x0	-6.88x5	-6.88x7	-3.82x3	-0.00x0	0.00x0	0.00x0	-7.91x0	0.00x0	-3.33x0	0.00x0	-1.84x5	-8.18x4	-4.48x3	0.00x0	-1.38x0	0.00x0	-3.33x0	-1.84x5	-2.88x5	-4.48x3	-1.38x0	0.00x0	0.00x0	0.00x0	-3.48x2
	MY101	-7.18x3	-3.91x5	1.97x3	4.88x2	0.00x0	0.00x0	2.45x0	-1.82x3	6.88x5	-3.83x3	0.00x0	0.00x0	-1.12x5	-8.88x7	-1.27x3	-1.83x1	0.00x0	0.00x0	-1.82x5	0.00x0	-2.88x1	0.00x0	1.82x5	-3.95x4	-1.93x3	0.00x0	-1.82x1	0.00x0	-2.88x1	-1.41x5	-2.88x5	-4.88x1	-1.82x1	0.00x0	0.00x0	0.00x0	-4.74x1
	MY101E	-5.99x3	-1.88x5	-4.74x4	-1.67x1	0.00x0	0.00x0	-1.82x0	-5.88x4	-1.82x4	-4.93x3	0.00x0	0.00x0	-1.33x5	-6.48x5	-5.34x3	-5.88x0	0.00x0	0.00x0	-1.82x5	0.00x0	-1.18x5	0.00x0	-5.48x5	-1.93x4	-1.18x3	0.00x0	-8.22x1	0.00x0	-1.18x5	-1.82x5	-1.82x5	-8.22x1	0.00x0	0.00x0	0.00x0	-7.18x1	
	MY102	-6.85x3	-2.97x5	1.47x3	6.51x2	0.00x0	0.00x0	-1.71x1	-3.88x4	1.16x4	-2.88x5	0.00x0	0.00x0	-8.84x5	-1.43x7	-8.88x4	6.97x1	0.00x0	0.00x0	-4.98x1	0.00x0	1.93x1	0.00x0	7.88x5	-8.88x4	-7.87x4	0.00x0	-1.32x1	0.00x0	1.93x1	-1.32x5	1.93x1	-3.71x1	-1.32x1	0.00x0	0.00x0	0.00x0	-5.93x1
	MY102E	-6.86x3	-1.82x5	-4.76x4	-1.68x1	0.00x0	0.00x0	-1.74x0	-4.43x4	-1.16x4	-3.88x3	0.00x0	0.00x0	-1.17x5	-6.78x5	-6.97x3	-4.00x0	0.00x0	0.00x0	-1.48x5	0.00x0	-1.18x5	0.00x0	-5.48x5	-1.81x4	-1.18x3	0.00x0	-8.22x1	0.00x0	-1.18x5	-1.82x5	-1.82x5	-8.22x1	0.00x0	0.00x0	0.00x0	-6.91x1	
	MY103	-5.88x3	-1.03x5	-1.42x3	-1.14x1	0.00x0	0.00x0	-3.71x1	-3.82x4	1.16x4	-2.88x5	0.00x0	0.00x0	-2.88x5	-1.81x7	-7.81x4	-6.18x1	0.00x0	0.00x0	-6.28x1	0.00x0	1.98x1	0.00x0	7.88x5	-8.88x4	-7.88x4	0.00x0	-1.27x1	0.00x0	1.98x1	-1.88x5	1.98x1	-3.48x1	-1.27x1	0.00x0	0.00x0	0.00x0	-3.16x1
	MY103E	-5.88x3	-1.03x5	-1.42x3	-1.14x1	0.00x0	0.00x0	-3.71x1	-3.82x4	1.16x4	-2.88x5	0.00x0	0.00x0	-2.88x5	-1.81x7	-7.81x4	-6.18x1	0.00x0	0.00x0	-6.28x1	0.00x0	1.98x1	0.00x0	7.88x5	-8.88x4	-7.88x4	0.00x0	-1.27x1	0.00x0	1.98x1	-1.88x5	1.98x1	-3.48x1	-1.27x1	0.00x0	0.00x0	0.00x0	-3.16x1
	MY104	-6.14x3	-3.88x5	1.38x3	5.14x2	0.00x0	0.00x0	-7.73x1	-3.88x4	1.88x4	-2.48x3	0.00x0	0.00x0	-6.49x5	-1.33x7	-9.32x4	-8.88x1	0.00x0	0.00x0	-6.88x1	0.00x0	1.88x1	0.00x0	7.88x5	-1.88x4	-7.74x4	0.00x0	-1.43x1	0.00x0	1.88x1	-1.88x5	1.88x1	-3.88x1	-1.43x1	0.00x0	0.00x0	0.00x0	-3.82x1
	MY104E	-5.44x3	-1.91x5	-1.88x4	-1.63x1	0.00x0	0.00x0	-1.82x0	-4.88x4	-1.88x4	-1.88x3	0.00x0	0.00x0	-1.24x5	-6.88x7	-5.14x3	-5.88x0	0.00x0	0.00x0	-1.98x5	0.00x0	-1.15x5	0.00x0	-5.72x5	-1.87x4	-1.15x3	0.00x0	-6.87x1	0.00x0	-1.15x5	-1.87x5	-1.15x5	-1.84x5	-6.87x1	0.00x0	0.00x0	0.00x0	-7.98x1
	MY106	-1.86x3	1.25x5	1.53x3	8.83x2	0.00x0	0.00x0																															

	MY240E	-1.5150	-4.5201	-4.7105	-4.4801	0.0000	0.0000	-4.8600	-1.3700	-4.5000	-1.0400	0.0000	0.0000	-3.3600	2.0100	-2.7200	-1.2200	0.0000	0.0000	-4.5700	0.0000	0.8500	0.0000	-1.0600	-4.9500	-3.3400	0.0000	-1.2600	0.0000	0.8300	4.7100	-3.0200	4.7500	-1.2500	0.0000	0.0000	0.0000	-1.0600
	MY240P	-1.6600	-2.7600	-3.9600	-3.8800	0.0000	0.0000	-4.4600	-1.3100	-4.1800	-0.9100	0.0000	0.0000	-3.2200	1.8700	-2.2500	-1.0000	0.0000	0.0000	-4.5800	0.0000	0.2600	0.0000	-1.3600	-4.1600	-3.3800	0.0000	-2.1600	0.0000	0.2600	-4.6800	-2.9000	4.6000	-2.1600	0.0000	0.0000	0.0000	-1.0400
	MY250	-1.6500	-2.4600	-4.1600	-1.9800	0.0000	0.0000	-1.9700	-1.0800	0.2500	0.0000	0.0000	0.0000	-2.7300	0.7300	-0.8900	-3.2200	0.0000	0.0000	-1.5000	0.0000	0.3000	0.0000	-2.8600	-1.1900	0.0000	-0.9800	0.0000	-1.3300	-2.6000	-1.3000	1.1900	-1.5000	0.0000	0.0000	0.0000	-0.9700	
	MY250E	-1.1100	-0.5400	1.6700	1.0700	0.0000	0.0000	-0.2700	-0.3000	-0.5500	0.0000	0.0000	0.0000	-3.3300	0.2200	-0.8100	-3.0100	0.0000	0.0000	-3.4200	0.0000	0.0000	0.0000	-3.3400	-1.0200	1.2200	0.0000	-7.4200	0.0000	-0.4600	-2.7700	-0.4200	1.5200	-7.4200	0.0000	0.0000	0.0000	-1.4800
	MY263	-2.0600	-2.2500	-1.6900	-1.2800	0.0000	0.0000	-1.9000	-1.4600	0.7500	-0.4700	0.0000	0.0000	-3.2900	-1.1300	-0.5400	-3.0700	0.0000	0.0000	-1.5600	0.0000	1.3200	0.0000	-0.7500	-4.5900	-2.0400	0.0000	-0.5800	0.0000	-1.3200	4.4000	-1.3200	-1.9700	-0.8600	0.0000	0.0000	0.0000	-2.2600
	MY263E	-1.0400	-0.8500	-1.1000	-0.4000	0.0000	0.0000	-4.3200	-1.4700	3.0800	-0.3300	0.0000	0.0000	-3.1800	1.0900	-0.1400	-3.0000	0.0000	0.0000	-3.8700	0.0000	-0.4700	0.0000	2.7500	-3.8000	0.0000	0.0000	-0.2500	0.0000	-0.4700	-0.2300	-0.4700	1.2200	-0.2300	0.0000	0.0000	0.0000	-1.0800
	MY301	-1.2500	-1.0000	-1.2000	-1.5500	0.0000	0.0000	-2.6000	-1.7500	-2.0400	-0.7300	0.0000	0.0000	-3.0500	-1.3800	-1.5000	-0.0000	0.0000	0.0000	-3.3400	0.0000	-1.0000	0.0000	-0.4700	-3.5400	-2.0500	0.0000	-0.8600	0.0000	-1.5000	-3.9100	-1.9000	-1.9700	-0.6600	0.0000	0.0000	0.0000	-1.0700
	MY301E	-0.9600	1.7100	0.2000	0.7600	0.0000	0.0000	-0.5400	-1.1600	-1.0500	-0.8400	0.0000	0.0000	-2.5800	1.1400	-1.0500	-2.0100	0.0000	0.0000	-1.8700	0.0000	1.4700	0.0000	0.9500	-2.7200	-1.5000	0.0000	-0.7700	0.0000	-1.0700	-0.3600	1.4700	-2.0800	-0.3600	0.0000	0.0000	0.0000	-1.0800
	MY302	-1.0300	-1.0300	-1.4000	-0.7100	0.0000	0.0000	-1.6700	-1.1800	-2.7500	-0.7700	0.0000	0.0000	-2.7000	1.2300	-0.3000	-3.8800	0.0000	0.0000	-2.0800	0.0000	-1.0700	0.0000	-0.0800	-3.1000	-2.2800	0.0000	-4.7700	0.0000	-1.4700	-3.5600	-1.9700	-2.6600	-0.7300	0.0000	0.0000	0.0000	-1.0800
	MY303	-1.0800	-1.0800	-1.4000	-0.8800	0.0000	0.0000	-1.6600	-1.1700	-2.0200	-0.7300	0.0000	0.0000	-2.7600	1.2700	-0.3000	-3.8400	0.0000	0.0000	-2.1000	0.0000	-1.0600	0.0000	-4.1000	-2.2400	-2.3900	0.0000	-0.8200	0.0000	-1.5800	-3.0500	-1.9800	-2.3800	-0.8200	0.0000	0.0000	0.0000	-0.9200
	MY304	-0.9600	-1.0800	-1.4000	-0.7100	0.0000	0.0000	-1.6600	-1.1700	-2.0200	-0.7300	0.0000	0.0000	-2.7200	1.2700	-0.3000	-3.8000	0.0000	0.0000	-2.0800	0.0000	-1.0600	0.0000	-4.1000	-2.1600	-2.4000	0.0000	-0.7700	0.0000	-1.5800	-3.0100	-1.9800	-2.3800	-0.7700	0.0000	0.0000	0.0000	-0.9700
	MY306	-0.9700	-0.7800	-0.5400	-0.3300	0.0000	0.0000	-2.0600	-0.7700	0.4700	-0.0700	0.0000	0.0000	-1.5400	-1.4200	-0.8600	-1.3700	0.0000	0.0000	-0.8700	0.0000	1.6100	0.0000	-2.8500	-1.0300	-1.2200	0.0000	-0.2300	0.0000	1.6100	-0.4200	1.6100	1.1700	-2.2500	0.0000	0.0000	0.0000	-0.1700
	MY306E	-0.6000	-0.3200	-0.6200	-0.4700	0.0000	0.0000	-7.3500	-3.9100	-3.4700	-0.3000	0.0000	0.0000	-2.9000	-0.4700	-0.8600	-0.4600	0.0000	0.0000	-3.0700	0.0000	-0.3400	0.0000	-1.8500	-3.3400	-0.3000	0.0000	-0.3600	0.0000	-0.3400	-2.6200	-0.3400	-0.3000	-3.9600	-0.3400	0.0000	0.0000	-1.2300
	MY306P	-1.3100	-2.2600	-0.4700	-0.7300	0.0000	0.0000	-2.3600	-1.5000	-0.0200	-0.0300	0.0000	0.0000	-3.0500	-1.4300	-0.7700	-0.0500	0.0000	0.0000	-0.0700	0.0000	-0.2400	0.0000	-0.8200	-4.7000	-0.0200	0.0000	-1.0000	0.0000	-2.0400	-3.0200	-2.9400	-4.1400	-1.6200	0.0000	0.0000	0.0000	-1.7300
	MY310	-0.5300	-1.2500	0.1000	0.0200	0.0000	0.0000	-4.2200	-4.0300	-4.4200	-0.0200	0.0000	0.0000	-2.0700	-0.4700	-1.2900	-0.4000	0.0000	0.0000	-1.3400	0.0000	-4.2200	0.0000	3.4300	-2.3400	-4.4300	0.0000	-3.3600	0.0000	-4.2300	-1.0600	-4.2300	-2.4800	-3.3600	0.0000	0.0000	0.0000	-0.5400
	MY310E	-0.7410	-0.8600	-0.9100	-0.2200	0.0000	0.0000	-2.1700	-0.9000	-4.4200	-0.0800	0.0000	0.0000	-2.9500	-0.7500	-1.0500	-0.4100	0.0000	0.0000	-3.1200	0.0000	-3.2400	0.0000	-2.0800	-3.5200	-2.7100	0.0000	-0.9400	0.0000	-3.3400	-0.7400	-3.3400	-4.0800	-0.9400	0.0000	0.0000	0.0000	-1.0700
	MY310P	-0.6000	-1.0400	-0.9100	-0.4000	0.0000	0.0000	-1.0200	-0.7500	-3.2500	-0.8700	0.0000	0.0000	-2.2600	-0.7000	-1.1700	-0.2400	0.0000	0.0000	-2.0400	0.0000	-2.2000	0.0000	-0.7070	-3.1800	-1.0500	0.0000	-0.3500	0.0000	-2.2000	-2.7400	-2.2000	-2.4500	-0.3500	0.0000	0.0000	0.0000	-1.0600
	MY313	-0.5500	-1.1400	1.3100	1.0300	0.0000	0.0000	-0.0000	-0.5400	-0.7400	-0.4400	0.0000	0.0000	-2.4700	-0.4800	-1.1500	-1.3600	0.0000	0.0000	-1.0400	0.0000	-3.2600	0.0000	-2.1800	-3.2600	-1.3600	0.0000	-0.0000	0.0000	-3.0800	-1.0800	-3.2600	-0.4300	-0.0000	0.0000	0.0000	-0.3400	
	MY316	-0.3000	-0.2000	0.0000	-0.7700	0.0000	0.0000	-4.4600	-0.4700	-2.0700	-0.1600	0.0000	0.0000	-2.0300	-1.1600	-0.9000	-1.3500	0.0000	0.0000	-1.4600	0.0000	-4.2700	0.0000	-2.1500	-2.8600	-1.4800	0.0000	-2.0400	0.0000	-4.2700	-1.4600	-4.2700	-1.7200	-2.0400	0.0000	0.0000	0.0000	-0.2200
	MY316E	-0.7100	-0.3200	-0.1300	-0.5100	0.0000	0.0000	-2.4000	-0.4400	-0.8600	-0.2400	0.0000	0.0000	-3.0800	-0.7100	-2.2200	-0.4600	0.0000	0.0000	-3.4000	0.0000	-3.4000	0.0000	-1.4200	-3.7200	-2.3600	0.0000	-0.0700	0.0000	-3.4600	-2.3200	-3.4600	-4.5000	-0.0700	0.0000	0.0000	0.0000	-1.4400
	MY316P	-0.7500	-1.0700	-0.2900	-0.6000	0.0000	0.0000	-2.1700	-0.8200	-0.3700	-0.0900	0.0000	0.0000	-2.8500	-0.6900	-1.4200	-0.4000	0.0000	0.0000	-2.9600	0.0000	-2.9600	0.0000	-0.0000	-3.3200	-2.1400	0.0000	-1.0400	0.0000	-2.9600	-2.0800	-2.9600	-3.0200	-1.0400	0.0000	0.0000	0.0000	-1.2400
	MY320	-2.1160	-1.2600	0.9100	1.7500	0.0000	0.0000	-4.8000	-2.6600	-1.0800	0.0000	0.0000	0.0000	-2.3600	-1.1200	-1.0100	-1.5600	0.0000	0.0000	-1.5600	0.0000	-3.0000	0.0000	1.8600	-3.1400	-1.2400	0.0000	-3.3600	0.0000	-3.0000	-1.8600	-3.0000	-3.3600	-1.8600	0.0000	0.0000	0.0000	-0.3600
	MY320E	-1.5010	-0.4400	-0.9100	-0.5700	0.0000	0.0000	-3.9000	-1.2400	-0.0800	-1.0400	0.0000	0.0000	-3.9900	-1.4800	-3.1800	-1.2500	0.0000	0.0000	-4.7200	0.0000	-4.0000	0.0000	-2.0900	-4.1600	-3.4200	0.0000	-0.9400	0.0000	-4.4800	-3.7800	-4.4800	-0.2200	-0.9400	0.0000	0.0000	0.0000	-1.0300
	MY320P	-1.0700	-0.2070	-0.3300	-0.4000	0.0000	0.0000	-3.4100	-1.2200	-0.7000	-1.0200	0.0000	0.0000	-3.6400	-1.5300	-2.8700	-1.3600	0.0000	0.0000	-4.2100	0.0000	-3.6600	0.0000	-0.9400	-4.0000	-3.0700	0.0000	-0.8100	0.0000	-3.6600	-3.9100	-3.6600	-4.1600	-0.8100	0.0000	0.0000	0.0000	-1.0200
	MY325	-1.3100	-0.0100	0.2300	1.1400	0.0000	0.0000	3.8600	-1.3700	0.1100	-0.3600	0.0000	0.0000	-1.5400	-0.7300	-1.0200	-0.4000	0.0000	0.0000	-1.1800	0.0000	-0.8600	0.0000	0.6300	-3.1200	-1.7800	0.0000	-2.3700	0.0000	0.0000	-0.0000	-0.8600	-0.0000	0.0000	0.0000	0.0000	-1.0600	
	MY325E	-2.1600	-2.0000	0.0000	-0.4800	0.0000	0.0000	-0.0600	-1.0800	-1.0700	-0.2800	0.0000	0.0000	-4.4600	-2.3700	-3.3600	-1.4600	0.0000	0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-3.7800	-4.0000	0.0000	-1.3600	0.0000	-0.0000	-0.0000	-3.7800	-4.0000	-1.3600	0.0000	0.0000	0.0000	-2.2600
	MY325P	-2.2600	-2.0200	-0.4400	-0.0000	0.0000	0.0000	-4.4600	-1.0600	-1.0600	-0.3000	0.0000	0.0000	-4.2700	-2.3600	-3.3600	-1.0600	0.0000	0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-4.0600	-4.1000	0.0000	-0.0000	0.0000	-0.0000	-0.0000	-3.7100	-0.0000	0.0000	0.0000	0.0000	-2.1000	
	MY332	-1.9600	-1.7400	0.2900	-1.0800	0.0000	0.0000	-1.7800	-1.0700	0.0700	-1.0800	0.0000	0.0000	-3.3600	-2.4600	-0.1100	-3.4400	0.0000	0.0000	-2.6000	0.0000	-1.7800	0.0000	-4.0900	-0.0600	-3.7900	0.0000	-0.3000	0.0000	-1.7800	-0.2800	-1.7800	-2.7700	-0.3000	0.0000	0.0000	0.0000	-1.1700
	MY332E	-2.0600	-0.5700	-0.3200	-0.4600	0.0000	0.0000	-4.1600	-2.0100	-1.3400	-1.0200	0.0000	0.0000	-0.4300	-0.4200	-3.5600	-1.0700	0.0000	0.0000	-0.8600	0.0000	-0.4700	0.0000	-2.9000	-0.3000	-0.0200	0.0000	-1.0000	0.0000	-0.4700	-0.8600	-0.4700	-0.2600	-1.0000	0.0000	0.0000	0.0000	-2.2600
	MY332P	-2.0600	-2.2600	-0.2400	-0.7000	0.0000	0.0000	-0.3100																														

	MYN406	-0.3254	-4.7502	2.7502	2.2502	0.0000	0.0000	7.4251	-1.1000	-7.5250	-3.7500	0.0000	0.0000	-1.9500	-2.2750	3.1000	-1.4000	0.0000	0.0000	-1.8500	0.0000	-1.0250	0.0000	7.7500	-1.4000	-1.1000	0.0000	-1.0500	0.0000	-0.0250	-2.0250	-1.0250	-2.2750	-1.0000	0.0000	0.0000	0.0000	-7.0000
	MYN410	-2.7500	7.1000	1.0500	1.4500	0.0000	0.0000	-0.0100	-1.2500	6.1500	-6.1500	0.0000	0.0000	-3.2500	-3.3500	2.5750	-1.0250	0.0000	0.0000	-1.9500	0.0000	-2.2500	0.0000	-1.4750	-2.3500	-1.0500	0.0000	-1.1500	0.0000	-2.2000	-6.4500	-2.2000	3.2500	-1.0000	0.0000	0.0000	0.0000	-7.7500
	MYN416	1.0000	3.0000	1.7500	2.2500	0.0000	0.0000	1.8500	-2.1500	6.0250	5.4500	0.0000	0.0000	-3.5000	1.2250	1.0250	-1.2250	0.0000	0.0000	1.0750	0.0000	1.4500	0.0000	1.9500	7.4500	3.8500	0.0000	-0.7500	0.0000	1.4000	-0.0250	1.4500	1.3500	-0.7500	0.0000	0.0000	0.0000	3.2500
	MYN420	1.8150	8.8500	1.0250	1.7500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2.5500	1.4000	1.4400	-1.4000	0.0000	0.0000	1.0250	0.0000	1.9500	1.9500	3.4500	1.7750	0.0000	1.9250	0.0000	2.2000	-0.1500	2.2000	1.8250	0.0000	0.0000	0.0000	0.0000	5.5000	
	MYN425	-2.4500	-0.8500	-7.2750	-4.8500	0.0000	0.0000	-0.0100	-0.0100	-0.0100	-0.0100	-0.0100	-0.0100	-5.7500	-2.7800	-4.2750	-3.4500	0.0000	0.0000	-0.8500	0.0000	-4.8500	0.0000	-1.9250	-7.0250	-5.2250	0.0000	-1.0750	0.0000	-4.9250	-7.1500	-4.9250	-5.9500	-1.9750	0.0000	0.0000	0.0000	-2.9750
	MYN432	-5.1500	-4.7500	-4.3500	-4.0500	0.0000	0.0000	-3.1150	-0.8500	-2.2500	-2.9250	0.0000	0.0000	-7.1500	-0.9000	-4.1500	-0.9000	0.0000	0.0000	-1.0400	0.0000	-4.3000	0.0000	-1.8500	-1.0250	-4.4500	0.0000	-1.9500	0.0000	-4.3000	-1.1500	-4.3000	-3.8500	-1.9500	0.0000	0.0000	0.0000	-4.4500
	MYN440	6.4500	7.7500	2.1500	7.5100	0.0000	0.0000	4.3100	7.8500	3.9150	6.8500	0.0000	0.0000	6.3500	1.4500	2.7150	6.8250	0.0000	0.0000	3.6500	0.0000	5.0250	0.0000	0.0000	2.9500	1.9400	0.0000	5.7500	0.0000	5.0250	9.7150	5.9250	6.4500	5.7250	0.0000	0.0000	0.0000	1.2500
	MYN450	-4.4500	-4.7500	-1.1750	-0.9500	0.0000	0.0000	-0.0000	-4.4500	-2.9150	-4.4500	0.0000	0.0000	-0.0100	-0.0100	-1.3150	-1.0250	0.0000	0.0000	-2.7500	0.0000	-4.3500	0.0000	-2.4500	-1.3150	-1.0250	0.0000	-1.9500	0.0000	-5.0250	-6.4500	-3.9250	-7.1500	-1.9500	0.0000	0.0000	0.0000	-5.3500
	MYN463	4.0250	-2.0500	8.7500	-3.1400	0.0000	0.0000	1.1250	-1.0250	1.3250	3.9250	-1.8250	0.0000	-2.9400	3.4500	8.3500	-1.0750	0.0000	0.0000	-0.1500	0.0000	-1.9400	0.0000	4.3500	-1.8450	-0.8500	0.0000	-1.3400	0.0000	-1.0400	-0.4500	-1.9400	-1.1700	-1.3400	0.0000	0.0000	0.0000	-3.4500
	MYN506	-1.0500	4.0500	2.2500	3.4500	0.0000	0.0000	3.3250	3.0250	1.2500	4.0750	0.0000	0.0000	6.2500	1.1500	3.0750	5.4150	0.0000	0.0000	1.0500	0.0000	3.1250	0.0000	8.2250	4.6500	-2.4250	0.0000	0.4250	0.0000	5.1250	-0.0250	3.1250	4.4150	0.4250	0.0000	0.0000	0.0000	6.0250
	MYN510	1.0500	6.0250	1.6500	6.3500	0.0000	0.0000	1.4250	-4.0750	3.4500	3.3450	0.0000	0.0000	-1.0750	2.6500	2.6500	-5.5500	0.0000	0.0000	-3.6500	0.0000	-3.3500	0.0000	2.9250	-0.4250	-2.7100	0.0000	-7.7500	0.0000	-3.3500	-2.0250	-3.3500	1.4150	-7.7500	0.0000	0.0000	-1.0750	
	MYN516	1.9500	8.9450	1.6450	6.4500	0.0000	0.0000	1.5450	-4.8500	3.5500	3.1750	0.0000	0.0000	-1.0500	2.0250	-1.7150	-1.1500	0.0000	0.0000	-4.8500	0.0000	-3.9250	0.0000	3.9500	-0.6500	-2.1350	0.0000	-0.5450	0.0000	-3.9250	-3.1500	-3.9250	-4.5450	0.0000	0.0000	0.0000	-2.2250	
	MYN520	1.9500	8.9450	1.6450	6.4500	0.0000	0.0000	1.5450	-4.8500	3.5500	3.1750	0.0000	0.0000	-1.0500	2.0250	-1.7150	-1.1500	0.0000	0.0000	-4.8500	0.0000	-3.9250	0.0000	3.9500	-0.6500	-2.1350	0.0000	-0.5450	0.0000	-3.9250	-3.1500	-3.9250	-4.5450	0.0000	0.0000	0.0000	-2.2250	
	MYN525	-1.4500	-2.8500	-4.0250	-2.9150	0.0000	0.0000	-3.7450	-1.3500	-7.2500	-0.2250	0.0000	0.0000	-3.2500	-1.5750	-4.5500	-1.8500	0.0000	0.0000	-3.6250	0.0000	-2.8500	0.0000	-1.1250	-3.9750	-2.9900	0.0000	-4.4750	0.0000	-2.8500	-4.1500	-2.8500	-3.3250	-4.4750	0.0000	0.0000	0.0000	-1.5450
	MYN532	1.8150	1.1250	4.6500	1.0500	0.0000	0.0000	1.1500	-4.8500	1.9750	7.6250	0.0000	0.0000	-1.2500	1.3250	-1.3500	-2.9750	0.0000	0.0000	-4.8500	0.0000	-2.6750	0.0000	7.2250	-4.3250	-3.9250	0.0000	-1.2500	0.0000	-2.6750	-2.7450	-2.6750	3.2500	-1.2500	0.0000	0.0000	0.0000	-2.2400
	MYN540	-2.1250	1.7150	1.8150	1.7150	0.0000	0.0000	-4.1500	-2.2250	0.0000	-4.7500	0.0000	0.0000	-2.4500	-2.5500	5.9500	-0.1500	0.0000	0.0000	-3.1500	0.0000	3.6500	0.0000	0.0000	-2.9500	-2.9500	0.0000	-2.8150	0.0000	3.6500	-0.0250	3.6500	0.9250	-2.8150	0.0000	0.0000	0.0000	-1.4250
	ZZ240V	-2.4500	-3.9500	-4.0750	-3.6250	0.0000	0.0000	-0.0000	-4.1500	-2.4500	-0.9500	-1.5250	0.0000	-2.4500	-2.9150	-3.2250	-3.7250	0.0000	0.0000	-4.7500	0.0000	-3.9500	0.0000	-1.9750	-0.9500	-4.9150	0.0000	-2.2500	0.0000	-3.9500	-7.1500	-0.9500	-4.5500	-3.2250	0.0000	0.0000	0.0000	-2.4250
	NAN116S	4.2250	4.0250	1.4500	1.4500	0.0000	0.0000	3.4150	4.0250	4.2250	4.1500	0.0000	0.0000	-0.3500	-1.6150	-7.7500	-1.8500	0.0000	0.0000	-4.7500	0.0000	-3.9500	0.0000	6.1500	-1.7450	-2.7150	0.0000	-3.9500	0.0000	3.9500	-1.7450	-3.9500	-3.3450	-1.7450	0.0000	0.0000	0.0000	-1.5500
	NAN120S	-4.9500	-1.2750	0.1150	-1.8500	0.0000	0.0000	-5.9500	-3.7250	7.8500	-2.1750	0.0000	0.0000	-7.1450	-4.4500	-1.0250	-7.0250	0.0000	0.0000	-0.8500	0.0000	7.7500	0.0000	1.8500	-0.3250	-4.8500	0.0000	-0.7500	0.0000	7.7500	-1.1750	7.7500	3.9450	-0.7500	0.0000	0.0000	0.0000	-2.9750
	NAN125S	-4.4500	5.2250	1.0500	5.0500	0.0000	0.0000	-0.9750	-4.1500	1.8250	-2.4500	0.0000	0.0000	-0.9500	-1.3750	-1.5450	-0.9500	0.0000	0.0000	-0.9150	0.0000	-1.1750	0.0000	7.4500	-1.0250	-0.9150	0.0000	-0.9250	0.0000	4.1150	-2.2250	-4.1150	-2.0250	-3.9250	0.0000	0.0000	0.0000	-2.2750
	NAN225	-0.8500	1.2250	1.1750	-2.2250	0.0000	0.0000	-1.2250	-0.2500	3.2150	-0.2250	0.0000	0.0000	-2.1500	-1.1150	-0.8500	-3.2250	0.0000	0.0000	-1.2250	0.0000	5.0250	0.0000	3.7500	-2.3250	-1.3750	0.0000	-0.4250	0.0000	5.0250	-3.1500	5.0250	-1.4250	-0.4250	0.0000	0.0000	0.0000	-0.2500
	NAN232	-0.9500	1.2250	1.2250	-3.2250	0.0000	0.0000	-3.2250	-0.2500	3.2150	-0.2250	0.0000	0.0000	-2.0250	-1.1250	-1.0500	-3.1750	0.0000	0.0000	-1.1750	0.0000	5.0250	0.0000	3.4250	-2.3450	-1.3750	0.0000	-0.4150	0.0000	6.0400	-3.4150	-3.4150	1.7450	-0.4150	0.0000	0.0000	0.0000	-0.9250
	NAN240	-0.3500	2.7750	1.2500	-0.5500	0.0000	0.0000	-1.3250	-0.8500	4.0250	-0.4250	0.0000	0.0000	-2.1250	-1.1250	-0.1150	-3.1250	0.0000	0.0000	-1.2250	0.0000	0.8750	0.0000	3.9250	-2.9750	-1.2750	0.0000	-0.3250	0.0000	0.9750	-3.1450	0.9750	2.7150	-5.3250	0.0000	0.0000	0.0000	-4.1250
	NAN250	-1.6500	4.3250	1.1150	3.5450	0.0000	0.0000	-1.3450	-1.1750	6.2750	-0.9500	0.0000	0.0000	-2.4150	-1.6450	-3.9150	-3.1250	0.0000	0.0000	-1.4500	0.0000	3.7450	0.0000	3.2250	-3.4500	-1.7500	0.0000	-5.1450	0.0000	3.7450	-3.6500	3.7450	2.2500	-5.1450	0.0000	0.0000	0.0000	-6.9500
	NAN263	-1.5500	0.5500	3.1150	1.8450	0.0000	0.0000	-1.5500	-1.3500	1.6500	-0.8500	0.0000	0.0000	-2.4500	-1.8500	-3.3500	-3.1250	0.0000	0.0000	-1.4250	0.0000	0.7500	0.0000	4.9500	-3.1500	-1.8750	0.0000	-0.9500	0.0000	6.7500	-4.4750	6.7500	1.3750	-4.9500	0.0000	0.0000	0.0000	-0.1150
	NAN316S	-1.2250	-0.3500	1.5500	0.0000	0.0000	0.0000	-1.7500	-1.4500	-1.0500	0.0000	0.0000	0.0000	-2.4500	-1.4500	-0.7500	-3.1250	0.0000	0.0000	0.0000	0.0000	2.0250	0.0000	1.9500	-0.6250	-1.8450	0.0000	-0.3250	0.0000	8.8250	-0.3250	8.8250	-0.9750	4.0250	0.0000	0.0000	0.0000	-1.1750
	NAN320S	-1.0750	-2.9750	-1.8450	-2.2250	0.0000	0.0000	-1.9500	-2.2250	-1.9450	-0.9750	0.0000	0.0000	-2.4500	-1.9250	-1.5400	-2.9250	0.0000	0.0000	-2.1500	0.0000	1.1500	0.0000	1.0250	-0.9150	-1.7100	0.0000	-0.4250	0.0000	1.0000	-1.1250	1.1500	-1.4250	-4.3500	-0.4250	0.0000	0.0000	-0.2500
	NAN325	-1.4500	-1.1750	-1.9450	-0.9250	0.0000	0.0000	-2.4500	-1.3250	-0.4750	-1.9150	0.0000	0.0000	-2.9500	-1.6250	-0.8250	-3.2250	0.0000	0.0000	-3.3450	0.0000	-1.2250	0.0000	1.9150	-3.9750	-2.2900	0.0000	-0.4250	0.0000	-1.2250	-4.0500	-1.2250	-1.3750	-4.9500	0.0000	0.0000	0.0000	-1.4250
	NAN325S	-1.1450	-1.0500	-0.7500	-2.7250	0.0000	0.0000	-1.8250	-1.1500	1.8500	-0.9500	0.0000	0.0000	-2.7750	-1.4500	-7.2500	-3.0500	0.0000	0.0000	-2.8750	0.0000	-1.4500	0.0000	8.9500	-2.3750	-1.9250	0.0000	-0.9500	0.0000	-1.4500	-3.8500	-1.4500	-1.3500	-5.1500	0.0000	0.0000	0.0000	-1.1450
	NAN332	-1.7500	-7.4500	-7.8500	-7.1500	0.0000	0.0000	-																														

	NBN040	-6.0000	2.9900	-6.0000	1.9100	0.0000	0.0000	-1.3100	-7.7200	2.2600	-6.0000	0.0000	-1.0000	-1.1000	4.4700	-5.1600	0.0000	0.0000	-1.0000	0.0000	-6.1600	0.0000	2.6700	-1.2000	-1.9000	0.0000	-0.9000	0.0000	-6.1000	-2.0000	-6.1600	-3.3000	-0.9000	0.0000	0.0000	-5.1600
	NBN050	-6.9400	5.4000	-6.1600	2.5500	0.0000	0.0000	-1.3000	-6.4600	6.6100	-6.0000	0.0000	-1.1800	-1.0000	-5.5000	-7.0000	0.0000	0.0000	-1.1200	0.0000	-1.6000	0.0000	2.9000	-1.5100	-6.4000	0.0000	-0.8100	0.0000	-1.6000	-2.0000	-1.6000	-4.0000	-0.8100	0.0000	0.0000	-5.1600
	NBN063	-8.7000	-1.0000	-6.1600	2.4000	0.0000	0.0000	-1.1400	-6.4600	2.4000	-6.0000	0.0000	-1.1000	-1.1400	-2.8000	-4.0000	0.0000	0.0000	-0.9400	0.0000	-2.5000	0.0000	2.5000	-1.6000	-6.1200	0.0000	-0.9000	0.0000	-2.5000	-2.0000	-2.5000	-4.9700	-6.1000	0.0000	0.0000	-4.9700
	NBN106	6.0000	1.4700	3.1100	1.4400	0.0000	0.0000	0.0000	0.0000	2.9700	1.2200	0.0000	-5.0000	-1.3400	0.0000	1.0000	0.0000	4.0000	0.0000	0.0000	0.0000	8.7000	0.0000	3.0100	0.0000	8.7000	0.0000	8.7000	0.0000	9.0000	1.5000	1.0400	8.7000	0.0000	1.0000	1.3000
	NBN106A	2.8000	3.0000	2.0000	2.7700	0.0000	0.0000	6.4000	-1.3000	2.1000	2.7000	0.0000	-2.7000	1.6000	3.7000	-2.4000	0.0000	0.0000	4.1000	0.0000	6.4000	0.0000	5.3400	1.2400	5.7000	0.0000	2.3000	0.0000	6.4000	-4.5000	6.4000	6.0000	2.2000	0.0000	0.0000	1.4000
	NBN106N	-2.0100	-3.3000	0.9000	-4.3000	0.0000	0.0000	-8.2100	-3.4000	5.1000	-1.1000	0.0000	-6.0000	-6.7000	-3.0000	-7.2000	0.0000	0.0000	-1.0000	0.0000	7.0000	-1.9000	-7.4000	0.0000	-6.9700	0.0000	-1.0000	0.0000	-7.0000	-1.0000	2.1000	-6.9700	0.0000	0.0000	-3.0000	
	NBN110	5.0000	1.1000	3.0100	1.1000	0.0000	0.0000	7.1000	-4.0000	3.2000	0.7400	0.0000	-7.0000	1.4000	0.0000	-2.0000	0.0000	0.0000	3.7000	0.0000	8.4000	0.0000	6.7000	2.4000	2.1000	0.0000	5.3000	0.0000	8.4000	-2.1000	8.4000	8.0000	5.3000	0.0000	0.0000	1.1000
	NBN110A	6.7000	0.9000	6.3100	0.9000	0.0000	0.0000	2.9000	-2.7000	6.0000	-6.0000	0.0000	-6.7000	-1.0000	1.1000	0.0000	0.0000	-3.0000	0.0000	3.7000	0.0000	6.7000	-1.0000	-2.1000	0.0000	-5.1000	0.0000	-3.0000	-1.1000	-6.0000	-3.0000	-5.1000	0.0000	0.0000	-3.0000	
	NBN110N	-2.3000	-0.9000	-6.4000	-4.7100	0.0000	0.0000	-7.9000	-3.1000	6.6100	-1.0000	0.0000	-6.2700	-2.0700	-2.9000	-7.4000	0.0000	0.0000	-0.9000	0.0000	-0.9000	0.0000	7.3000	-1.3000	-7.5000	0.0000	-7.7000	0.0000	-1.1000	-6.0000	-1.1000	-2.0400	-7.7000	0.0000	0.0000	-3.0000
	NBN113	-2.8000	0.7000	0.2100	2.0100	0.0000	0.0000	-4.4000	-0.0700	0.0000	0.0000	0.0000	-7.2000	-3.1000	2.8000	-4.0000	0.0000	0.0000	6.1000	0.0000	1.0000	0.0000	2.4000	-6.7700	-3.7000	0.0000	-6.2000	0.0000	-1.0000	-6.0000	-2.0000	-2.0000	0.0000	0.0000	2.0000	
	NBN116	6.9000	2.0000	2.0000	2.7700	0.0000	0.0000	6.9000	-4.0000	3.2000	2.9400	0.0000	-6.3000	3.0100	3.7000	-3.2000	0.0000	0.0000	3.6700	0.0000	6.1000	0.0000	5.2000	1.1700	6.0000	0.0000	6.7000	0.0000	6.1000	-2.2000	6.1000	6.1000	6.7000	0.0000	0.0000	1.2000
	NBN116A	1.6100	2.7000	1.1000	2.8000	0.0000	0.0000	6.3000	-3.7000	2.9000	1.8000	0.0000	-7.0000	-2.4700	1.0000	0.0000	0.0000	-2.2400	0.0000	5.9000	0.0000	2.9000	-4.4000	-1.8000	0.0000	-2.9000	0.0000	-2.9000	-2.0000	-2.9000	-2.9000	-2.9000	0.0000	0.0000	-1.1000	
	NBN116N	-2.4700	-6.0000	-6.3100	-4.0000	0.0000	0.0000	-6.3000	6.2000	1.2100	-1.7000	0.0000	-6.1000	-1.3000	-7.0000	-3.1000	0.0000	0.0000	-1.0000	0.0000	-1.1000	0.0000	7.1000	-1.0000	-6.0000	0.0000	-1.1000	0.0000	-1.1000	-7.2000	-1.1000	-2.0000	-1.1000	0.0000	0.0000	-6.0000
	NBN120	-4.7000	1.0000	0.0000	2.0000	0.0000	0.0000	-7.9100	-6.0100	5.7400	-2.1000	0.0000	-6.4000	-0.0000	1.0000	-6.7000	0.0000	0.0000	-6.3100	0.0000	-0.0000	0.0000	2.4000	-0.9000	-0.0000	0.0000	-6.9700	0.0000	-0.0000	-1.0000	-1.0000	-2.4000	-6.9700	0.0000	0.0000	-3.0000
	NBN120A	2.4000	8.0000	0.0000	-6.0100	0.0000	0.0000	-4.4000	-4.1000	5.0000	-2.1000	0.0000	-6.4000	-1.4700	-5.0000	-1.3000	0.0000	0.0000	-6.3400	0.0000	-6.4000	0.0000	5.7000	-4.2700	-2.0000	0.0000	-6.9700	0.0000	-6.4000	-2.1000	-6.4000	-6.9700	0.0000	0.0000	-2.3000	
	NBN120N	-2.9000	-0.9000	0.0000	-4.7700	0.0000	0.0000	-1.4000	-3.0000	2.9100	-1.4100	0.0000	-6.7000	-4.7100	-4.0000	-4.0000	0.0000	0.0000	-1.1200	0.0000	-1.1200	0.0000	7.6700	-0.0000	-1.1000	0.0000	-4.9400	0.0000	-1.1000	-1.1000	-2.3700	-4.9400	0.0000	0.0000	-4.9400	
	NBN125	-4.7000	-5.9000	-6.0000	1.0000	0.0000	0.0000	-6.1000	-4.0000	2.9100	-2.4100	0.0000	-6.1700	-1.1200	0.0000	-6.0000	0.0000	0.0000	-6.9000	0.0000	-6.9000	0.0000	2.9100	-6.1700	-6.0000	0.0000	-7.6100	0.0000	-1.5000	-1.5000	-3.1000	-7.6100	0.0000	0.0000	-4.7000	
	NBN125A	-4.6000	6.4000	0.0000	1.4000	0.0000	0.0000	-6.3000	-4.7000	7.2400	-2.4000	0.0000	-6.6700	-1.7000	2.1000	-6.0000	0.0000	0.0000	-6.0000	0.0000	-6.0000	0.0000	2.1000	-1.6000	-6.5000	0.0000	-7.0000	0.0000	-1.3400	-1.3400	-1.3000	-7.0000	0.0000	0.0000	-4.1000	
	NBN125N	-4.9000	-2.0000	7.0000	-2.0000	0.0000	0.0000	-1.7000	-6.1000	1.2000	-2.0000	0.0000	-6.7000	-7.3100	-5.4000	-2.7000	0.0000	0.0000	-1.2700	0.0000	1.2000	0.0000	5.3000	-1.2000	-1.2000	0.0000	-4.0000	0.0000	1.2000	-1.0000	1.2000	-1.0000	-4.0000	0.0000	0.0000	-6.1000
	NBN132	-6.0000	8.0000	-6.4700	3.0000	0.0000	0.0000	-1.0000	-6.7000	2.9000	-3.4000	0.0000	-1.0000	-6.1000	6.7100	-1.0000	0.0000	0.0000	-1.0000	0.0000	-6.0400	0.0000	2.4000	-1.1100	-6.0000	0.0000	-6.4700	0.0000	-6.0400	-1.9400	-6.4000	-2.0000	-6.4700	0.0000	0.0000	-6.0000
	NBN132A	-1.6000	6.0000	3.1000	0.0000	0.0000	0.0000	-2.0000	-1.0000	-3.7100	-0.0000	0.0000	-1.3000	-1.2700	2.0000	-1.1000	0.0000	0.0000	-1.7000	0.0000	4.3000	0.0000	3.0000	-1.7000	-1.4000	0.0000	-1.8000	0.0000	4.3000	-3.1700	-6.0000	-1.4000	0.0000	0.0000	-6.0000	
	NBN132N	-7.4100	-6.0000	-6.0700	-3.7000	0.0000	0.0000	-1.2100	-1.2100	-4.3400	0.0000	0.0000	-1.0000	-4.1000	-4.0000	-3.4100	0.0000	0.0000	-2.0000	0.0000	-2.0000	0.0000	1.1400	-1.7000	-1.9000	0.0000	-6.1000	0.0000	-1.7000	-1.9000	-2.0000	-6.1000	0.0000	0.0000	-6.0000	
	NBN140	-1.6000	0.9000	2.1400	3.0000	0.0000	0.0000	2.9000	-2.3700	1.1000	-0.0100	0.0000	-5.0000	-1.6000	1.0000	-6.4000	0.0000	0.0000	-2.1000	0.0000	0.0000	0.0000	3.0000	-4.7000	-2.0700	0.0000	-0.0000	0.0000	8.0000	-0.0000	8.0000	1.3400	-0.0000	0.0000	-1.2000	
	NBN140A	-6.0100	4.9000	0.0000	2.0000	0.0000	0.0000	-1.2000	-7.1000	2.2000	-4.0000	0.0000	-1.1400	-1.0000	4.7000	6.2000	0.0000	0.0000	-1.0000	0.0000	0.0000	0.0000	2.9100	-1.3000	-1.0700	0.0000	-1.0100	0.0000	2.9100	-3.0000	2.9100	-1.0100	0.0000	0.0000	0.0000	-6.0000
	NBN140N	-7.2000	-1.7000	2.0100	-1.7400	0.0000	0.0000	-2.1400	-6.2000	1.3000	-3.4000	0.0000	-1.2000	-6.0000	-7.0700	-3.1000	0.0000	0.0000	-1.7000	0.0000	2.0000	0.0000	8.2000	-1.6100	-6.0000	0.0000	-6.0000	0.0000	2.0000	-0.0000	2.0000	-0.0000	0.0000	0.0000	-7.0000	
	NBN150	-3.0000	3.0000	2.4000	4.1700	0.0000	0.0000	-5.1400	-4.8000	2.3000	0.0000	0.0000	-7.7100	-4.7000	4.0000	-7.6100	0.0000	0.0000	-1.7000	0.0000	3.0000	0.0000	7.7000	-6.7000	-4.1400	0.0000	-1.9100	0.0000	3.0000	-1.0000	3.0000	2.1000	-1.9100	0.0000	0.0000	0.0000
	NBN150A	-3.0000	3.0000	2.4000	4.1700	0.0000	0.0000	-5.1400	-4.8000	2.3000	0.0000	0.0000	-7.7100	-4.7000	4.0000	-7.6100	0.0000	0.0000	-1.6000	0.0000	3.0000	0.0000	7.7000	-6.0000	-4.2000	0.0000	-1.9100	0.0000	3.0000	-1.0000	3.0000	2.1000	-1.9100	0.0000	0.0000	-6.0000
	NBN150N	-6.0000	2.0000	6.1700	-6.0000	0.0000	0.0000	-1.2700	-6.1000	3.0000	-3.4000	0.0000	-1.0000	-7.3100	-4.1000	-3.3000	0.0000	0.0000	-6.0000	0.0000	1.6100	0.0000	2.4000	-1.1400	-0.9900	0.0000	-2.0000	0.0000	1.6100	-1.0000	1.6100	-2.0000	-2.0000	0.0000	0.0000	-6.0000
	NBN163	-1.4000	4.2000	2.0400	2.0000	0.0000	0.0000	2.9000	-2.0000	2.9700	-6.3400	0.0000	-6.3000	-0.0000	-5.0400	-4.9700	0.0000	0.0000	-2.7700	0.0000	0.0000	0.0000	3.1000	-5.1000	-4.1000	0.0000	-6.0000	0.0000	-6.0000	-4.1000	-6.0000	-4.1000	0.0000	0.0000	-1.2000	
	NBN163A	-1.4000	4.2000	2.0400	2.1700	0.0000	0.0000	-7.9100	-3.0000	4.0000	-6.0000	0.0000	-6.3100	-6.0100	-6.0700	-4.0000	0.0000	0.0000	-1.7000	0.0000	-7.4000	0.0000	3.1000	-5.1000	-4.2000	0.0000	-6.7000	0.0000	-7.4000	-6.2400	-7.4000	-1.2000	-6.7000	0.0000	0.0000	-1.2000
	NBN163N	-7.1000	-2.0000	-6.3000	-3.0000	0.0000	0.0000	-1.6100	-4.0000	4.0000	-3.0000	0.0000	-1.1000	-4.0000	-4.0000	-4.0000	0.0000	0.0000	-1.2000	0.0000	2.1000	0.0000	2.9000	-1.1400	-1.0000	0.0000	-2.3700	0.0000	2.1000	-2.3000	2.1000	-2.3700	0.0000	0.0000	-6.0000	
	NBN163R	-6.0000	1.2																																	

	NBN350N	-4.7600	2.4400	-0.9400	-0.9000	0.0000	0.0000	-0.2600	-0.9000	1.0700	-1.1600	0.0000	0.0000	-2.2600	-1.7400	-1.2400	-1.7400	0.0000	0.0000	-1.4300	0.0000	7.0000	0.0000	3.0600	-1.4800	-1.2400	0.0000	-4.1700	0.0000	7.0000	-0.6700	7.0000	-0.4000	-4.1700	0.0000	0.0000	0.0000	-7.7400	
	NBN363	-2.1400	0.0000	-0.9400	-0.9000	0.0000	0.0000	-0.8600	-3.0000	-1.4000	-1.0300	0.0000	0.0000	-0.9600	-4.2600	8.8600	-0.2600	0.0000	0.0000	-0.3600	0.0000	-1.4100	0.0000	4.2600	-4.2600	-4.7000	0.0000	-0.9000	0.0000	-1.4100	-1.0700	-1.4100	-2.2600	-0.9000	0.0000	0.0000	-2.3400		
	NBN363A	-4.5400	7.8000	0.0000	7.8000	0.0000	0.0000	-0.9100	-4.8000	-1.7400	-2.2600	0.0000	0.0000	-0.9600	-4.4600	-2.7000	-4.2000	0.0000	0.0000	-0.7100	0.0000	-1.2400	0.0000	4.2600	-7.8000	-0.6900	0.0000	-0.2600	0.0000	-1.2400	-0.6700	-1.2400	-2.1700	-0.2000	0.0000	0.0000	-0.3600		
	NBN363N	-7.2700	4.0000	1.6600	1.6600	0.0000	0.0000	-0.9400	-4.8000	1.2000	-1.0400	0.0000	0.0000	-2.8000	-1.6400	-0.7000	-1.8000	0.0000	0.0000	-3.0000	0.0000	3.1600	0.0000	1.1700	-1.7700	-1.0000	0.0000	-3.1600	0.0000	-3.1600	-1.0000	-1.7700	-4.7600	-1.7600	0.0000	0.0000	-1.0700		
	NBN406	-1.8600	-2.1200	-0.2800	-0.8800	0.0000	0.0000	-0.3600	-1.9100	-3.2000	-4.4000	0.0000	0.0000	-3.7700	-1.7900	-7.9100	-3.2000	0.0000	0.0000	-4.0000	0.0000	-2.1000	0.0000	-1.9700	-4.3600	-3.0800	0.0000	-0.7600	0.0000	-2.1000	-0.1000	-2.1000	-2.7700	-0.7600	0.0000	0.0000	-0.8100		
	NBN406A	-1.8600	-1.8600	-0.0000	-4.4400	0.0000	0.0000	-0.3600	-1.6600	-3.1800	-0.8700	0.0000	0.0000	-3.8800	-1.6600	-7.1400	-2.8400	0.0000	0.0000	-3.8000	0.0000	-2.1400	0.0000	-2.9100	-4.3700	-3.0800	0.0000	-0.9000	0.0000	-2.1400	-1.8600	-2.1400	-2.7700	-0.9000	0.0000	0.0000	-1.8800		
	NBN406N	-7.1100	-1.8600	-2.3600	-1.4300	0.0000	0.0000	-1.9600	-0.6400	-0.9400	-0.3700	0.0000	0.0000	-2.8300	-1.3100	-7.0700	-1.0700	0.0000	0.0000	-2.4300	0.0000	-1.0100	0.0000	-3.7800	-2.7200	-2.4700	0.0000	-4.2600	0.0000	-1.0100	-0.7600	-1.0100	-1.3300	-4.2600	0.0000	0.0000	-0.6000		
	NBN410	-1.8600	-2.4700	-4.2200	-2.2000	0.0000	0.0000	-0.9400	-3.8400	-1.3600	-1.1200	0.0000	0.0000	-3.8800	-1.8400	-7.0100	-3.8000	0.0000	0.0000	-4.2000	0.0000	-2.7000	0.0000	-1.8500	-4.3600	-3.8000	0.0000	-0.7700	0.0000	-2.7000	-0.1000	-2.7000	-2.2000	-0.7700	0.0000	0.0000	-1.7400		
	NBN410A	-1.8600	-0.6300	-4.8600	-0.6400	0.0000	0.0000	-0.3400	-1.6000	-1.0000	-1.1400	0.0000	0.0000	-4.0000	-2.0000	-8.4800	-3.0000	0.0000	0.0000	-4.3800	0.0000	-2.8200	0.0000	-4.9000	-0.9000	-3.8800	0.0000	-0.7200	0.0000	-2.8200	-0.1000	-2.8200	-3.1400	-0.7200	0.0000	0.0000	-1.0000		
	NBN410N	0.8800	-1.8600	7.0000	-7.7900	0.0000	0.0000	-1.7400	-7.4000	1.7700	0.1100	0.0000	0.0000	-3.0400	-1.0700	-7.3800	-1.7800	0.0000	0.0000	-2.4400	0.0000	-1.6400	0.0000	-4.9100	-2.3400	-2.6900	0.0000	-4.7400	0.0000	1.6400	-2.3600	-1.6400	-1.6900	-4.7400	0.0000	0.0000	-1.0100		
	NBN413	-2.1000	-2.4800	-4.8600	-0.6600	0.0000	0.0000	-0.3000	-1.7600	-4.9400	-1.0600	0.0000	0.0000	-4.0000	-2.0600	-7.0000	-4.0000	0.0000	0.0000	-4.2000	0.0000	-2.9000	0.0000	-1.6400	-0.9000	-4.7000	0.0000	-0.7200	0.0000	-2.9000	-0.7000	-2.9000	-2.8000	-0.7200	0.0000	0.0000	-1.7000		
	NBN416	-2.3000	-1.7500	-0.3300	-7.9100	0.0000	0.0000	-0.3600	-1.8100	-4.1700	-1.0800	0.0000	0.0000	-4.0000	-2.2000	-0.9000	-4.0000	0.0000	0.0000	-3.3400	0.0000	-2.0000	0.0000	-2.9000	-0.8800	-0.9000	0.0000	-0.9400	0.0000	-2.0000	-0.6700	-2.0000	-2.3000	-0.9400	0.0000	0.0000	-1.4000		
	NBN416A	-2.9000	-1.7700	-0.3300	-4.9000	0.0000	0.0000	-0.3400	-4.3600	-4.3600	-1.0700	0.0000	0.0000	-4.0000	-2.1600	-3.7000	-2.9000	0.0000	0.0000	-3.3000	0.0000	-2.9000	0.0000	-2.9000	-4.1400	-1.1800	0.0000	-0.2600	0.0000	-2.9000	-0.7000	-2.9000	-2.2000	-0.7000	0.0000	0.0000	-1.4000		
	NBN416N	-0.0700	-1.0400	-2.3000	-1.4100	0.0000	0.0000	-0.2600	-1.3400	-2.8000	-1.1600	0.0000	0.0000	-3.0000	-1.7700	-0.1000	-1.0000	0.0000	0.0000	-0.8700	0.0000	-1.0000	0.0000	-3.8000	-2.6400	-3.1800	0.0000	-4.3000	0.0000	-1.0000	-3.0700	-1.0000	-1.4700	-4.3000	0.0000	0.0000	0.0000	-1.0000	
	NBN420	-2.4000	-2.0200	-4.4300	-7.7600	0.0000	0.0000	-0.0000	-4.4000	-1.9100	-4.1800	-1.4000	0.0000	-2.2000	-2.0000	-7.1800	-3.0700	0.0000	0.0000	-0.5000	0.0000	-2.7000	0.0000	-4.3600	-1.1100	-0.4600	0.0000	-0.8000	0.0000	-2.7000	-7.4700	-2.7000	-3.2000	-0.8000	0.0000	0.0000	0.0000	-2.3000	
	NBN420A	-2.4000	-2.0200	-4.4000	-7.7600	0.0000	0.0000	-0.0000	-4.4000	-2.0000	-1.4300	0.0000	0.0000	-2.2000	-2.7000	-0.9000	-4.1800	0.0000	0.0000	-0.5400	0.0000	-2.7000	0.0000	-4.3600	-1.1000	-0.7800	0.0000	-0.8000	0.0000	-2.7000	-7.4000	-2.7000	-3.2000	-0.8000	0.0000	0.0000	0.0000	-2.3000	
	NBN420N	-7.4000	-1.2100	-4.4000	-7.0000	0.0000	0.0000	-0.3700	-1.3700	1.9000	-1.1400	0.0000	0.0000	-3.1200	-1.7700	-0.9000	-4.1800	0.0000	0.0000	-2.2000	0.0000	-0.5700	0.0000	-2.9000	-0.6000	-3.2000	0.0000	-0.7600	0.0000	-0.5700	-3.4000	-0.6000	-1.1200	-7.4000	0.0000	0.0000	0.0000	-0.0000	
	NBN425	-3.0400	-2.0600	-4.4000	-7.7600	0.0000	0.0000	-0.3700	-1.3700	0.8000	-0.0100	0.0000	0.0000	-4.9000	-4.4000	-2.9400	-4.1800	0.0000	0.0000	-3.7000	0.0000	-1.1400	0.0000	-4.9000	-0.8000	-0.0000	0.0000	-0.4700	0.0000	-1.1400	-4.8800	-0.8000	-0.7600	-4.9000	0.0000	0.0000	0.0000	-1.4000	
	NBN425A	-3.0700	-1.2700	-4.4000	-7.7300	0.0000	0.0000	-0.3700	-2.8000	0.0000	-0.0100	0.0000	0.0000	-4.9000	-1.7800	-3.0000	-2.0000	0.0000	0.0000	-3.2000	0.0000	-1.7400	0.0000	-7.2600	-0.9000	-0.1000	0.0000	-0.9100	0.0000	-1.7400	-4.8800	-1.7400	-2.3000	-0.9100	0.0000	0.0000	0.0000	-1.4000	
	NBN425N	-4.0700	-4.9000	-4.4100	-4.6700	0.0000	0.0000	-0.0000	-4.0600	-7.8000	1.7600	-1.0000	0.0000	-3.3000	-1.3400	-1.0000	-4.2600	0.0000	0.0000	-1.3000	0.0000	-2.9000	0.0000	-4.9000	-2.9000	-2.2000	0.0000	-0.9400	0.0000	-2.9000	-4.9000	-2.9000	-4.7700	-4.9400	0.0000	0.0000	0.0000	-7.0400	
	NBN432	-3.0000	-4.4000	-0.2400	-1.0000	0.0000	0.0000	-7.1100	-3.4000	-3.7000	-1.8700	0.0000	0.0000	-0.0000	-2.8700	-7.8000	-4.2600	0.0000	0.0000	-6.4000	0.0000	-0.2400	0.0000	-1.9000	-0.4000	-4.9800	0.0000	-1.0000	0.0000	-0.2400	-6.7000	-2.3400	-3.0000	-1.0000	0.0000	0.0000	0.0000	-2.0000	
	NBN432A	-3.0000	-4.4000	-0.2400	-1.0000	0.0000	0.0000	-3.9000	-4.7000	-0.0000	-0.0000	0.0000	0.0000	-0.0000	-4.9000	-4.9000	-4.1800	0.0000	0.0000	-1.0000	0.0000	-2.3700	0.0000	-1.9000	-0.4000	-1.1800	0.0000	-1.0000	0.0000	-2.3700	-0.1000	-2.3700	-3.0000	-1.0000	0.0000	0.0000	0.0000	-2.0000	
	NBN432N	-4.0000	-1.0700	-4.2100	-3.3000	0.0000	0.0000	0.8800	-7.8000	1.0000	-1.0400	0.0000	0.0000	-3.1800	-1.9000	-1.2000	-4.2000	0.0000	0.0000	-1.9700	0.0000	-7.8000	0.0000	-7.0800	-2.8000	-2.2000	0.0000	-0.7000	0.0000	-7.8000	-0.4800	-2.8000	-1.2000	-0.7000	0.0000	0.0000	0.0000	-2.9100	
	NBN440	-3.0000	-1.7700	-0.6000	-1.1100	0.0000	0.0000	-0.0000	-0.0000	-3.7600	1.1600	-1.9100	0.0000	-0.0000	-0.0000	-1.4000	-4.1700	0.0000	0.0000	-4.3000	0.0000	-2.2800	0.0000	-0.9000	-4.4000	-0.6000	0.0000	-1.0700	0.0000	-2.2800	-0.1000	-2.2800	-3.1000	-1.0700	0.0000	0.0000	0.0000	-2.9000	
	NBN440A	-3.4700	-1.4000	-7.0000	-1.1000	0.0000	0.0000	-0.0000	-0.0000	-3.0700	1.1600	-1.9400	0.0000	-0.0000	-0.0000	-0.0000	-4.8700	-0.0000	0.0000	-2.0000	0.0000	-7.7000	0.0000	-0.0000	-0.0000	-0.0000	0.0000	-1.0000	0.0000	-2.0000	-0.1000	-2.0000	-3.0700	-1.0000	0.0000	0.0000	0.0000	-1.0000	
	NBN440N	-0.4100	-0.7000	-2.1000	-0.9700	0.0000	0.0000	-0.8800	-0.8100	1.0700	1.0400	0.0000	0.0000	-3.4000	-3.3800	-1.3400	-4.0000	0.0000	0.0000	-0.0000	0.0000	-1.4100	0.0000	-0.0000	-0.3400	0.0000	0.0000	-0.0000	-0.0000	-0.3400	-0.7000	-2.1000	-1.0000	0.0000	0.0000	0.0000	0.0000	-0.0000	
	NBN450	-3.9700	-1.4000	-0.9700	-0.0000	0.0000	0.0000	-0.3400	-4.9000	-7.7000	-0.3000	0.0000	0.0000	-7.1800	-3.7000	-2.9000	-4.4000	0.0000	0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-0.0000	-0.0000	-0.0000	-1.1000	0.0000	0.0000	0.0000	-3.4000	
	NBN450A	-3.9000	-1.9100	-0.7900	-1.0000	0.0000	0.0000	-0.9700	-4.1000	7.8000	-2.2000	0.0000	0.0000	-7.1800	-3.7000	-4.4000	-4.4000	0.0000	0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-0.0000	-0.0000	0.0000	-0.0000	0.0000	-0.0000	-0.0000	-0.0000	-0.0000	-1.1000	0.0000	0.0000	0.0000	-3.4000	
	NBN450N	-0.0700	3.2000	-1.8000	-7.2000	0.0000	0.0000	-0.0000	-4.4100	-1.1600	0.9700	-1.4000	0.0000	-3.4000	-0.3400	-7.8000	-1.7700	0.0000	0.0000	-3.7400	0.0000	-4.1000	0.0000	-0.0000	-0.0000	-1.8800	0.0000	-0.0000	0.0000	-4.0000	-4.2000	-4.1000	-0.0000	-4.3000	-4.3000	0.0000	0.0000	0.0000	-1.7000
	NBN463	-3.4000	-1.0400	-0.0700	-1.6000	0.0000	0.0000	-0.8000	-4.0000	0.0000	-0.0000	0.0000	0.0000	-7.1400	-3.07																								

	NC213A	-5.9150	2.4451	9.0201	2.4301	0.0000	0.0000	9.9602	-6.7504	-7.7152	-1.2801	0.0000	0.0000	-5.4201	-7.5700	9.5301	-3.2601	0.0000	0.0000	-4.4602	0.0000	1.7100	0.0000	1.9300	-4.1600	-4.4604	0.0000	5.9702	0.0000	1.7100	-1.9600	1.7100	1.7700	5.9702	0.0000	0.0000	0.0000	-1.2601
	NC216A	-8.4601	-6.0601	1.2301	1.1302	0.0000	0.0000	1.7201	-6.9104	-2.8604	-3.8601	0.0000	0.0000	-1.1700	-1.8700	-1.4602	-0.0000	0.0000	0.0000	-1.3100	0.0000	-1.8600	0.0000	-1.7600	-1.4600	-1.1601	0.0000	-2.8401	0.0000	-1.8601	-2.0600	-1.8601	-1.8601	-2.8401	0.0000	0.0000	0.0000	-5.9601
	NC216P	-8.9601	-2.2701	-1.7501	-2.9101	0.0000	0.0000	-2.9100	-5.8604	-4.9604	-5.9601	0.0000	0.0000	-2.9400	-4.2200	-1.7402	-6.0200	0.0000	0.0000	-2.6700	0.0000	-3.2100	0.0000	-1.7600	-2.9400	-1.6301	0.0000	-5.9301	0.0000	-2.9100	-2.9100	-3.9400	-6.5301	0.0000	0.0000	0.0000	-1.0201	
	NC220A	-7.1460	-3.2500	9.0304	1.9602	0.0000	0.0000	-8.1604	-1.2201	2.2501	0.0000	0.0000	-2.9400	0.0000	-9.9301	-3.1400	0.0000	0.0000	0.0000	-1.8100	0.0000	-4.4601	0.0000	7.2601	-2.0104	-1.4601	0.0000	-5.9701	0.0000	-4.7101	-1.6600	-4.7101	-4.9001	-5.9701	0.0000	0.0000	0.0000	-4.2201
	NC220P	-8.9601	-2.2601	-1.7401	-2.8901	0.0000	0.0000	-2.9100	-7.0204	-3.9804	-4.7401	0.0000	0.0000	-2.9100	-6.1600	-1.8302	-6.9100	0.0000	0.0000	-2.7700	0.0000	-2.4700	0.0000	-1.1600	-3.1200	-2.0201	0.0000	-6.1701	0.0000	-2.4700	-2.2600	-2.4700	-3.4200	-6.1701	0.0000	0.0000	0.0000	-1.1601
	NC225A	-5.9501	-4.6601	2.9301	2.9902	0.0000	0.0000	4.7201	-6.1104	2.9304	2.9301	0.0000	0.0000	-1.8600	0.0000	-7.7601	-1.1400	0.0000	0.0000	-1.1600	0.0000	2.7601	0.0000	3.1700	-2.0004	-1.1701	0.0000	-2.1601	0.0000	-2.7601	-1.6600	2.7600	3.1501	-2.1601	0.0000	0.0000	0.0000	-5.7401
	NC225P	-1.0601	-2.7801	-2.4601	-2.9101	0.0000	0.0000	-3.9200	-1.0201	4.1700	-6.9301	0.0000	0.0000	-2.9100	-1.3601	-2.6402	-1.1700	0.0000	0.0000	-3.9800	0.0000	-2.7700	0.0000	-1.1600	-3.9200	-2.7801	0.0000	-1.9100	0.0000	-2.7700	-2.7800	-4.1300	-1.9100	0.0000	0.0000	0.0000	-1.1601	
	NC232A	-1.0301	-2.8601	1.0301	2.1301	0.0000	0.0000	4.9504	-1.1801	2.3304	0.0000	0.0000	-2.9100	-1.3601	-4.9701	-1.0200	0.0000	0.0000	-2.2400	0.0000	-3.9100	0.0000	8.2601	-2.9400	-2.3901	0.0000	-4.0201	0.0000	-6.9100	-3.4100	-6.9100	-1.0200	-4.0201	0.0000	0.0000	0.0000	-1.0401	
	NC232E	-1.0301	-2.8601	1.0301	1.4302	0.0000	0.0000	-2.9300	-1.1801	2.3304	-6.9101	0.0000	0.0000	-2.9100	-1.3601	-4.9701	-1.0200	0.0000	0.0000	-2.2400	0.0000	-7.9401	0.0000	2.1700	-2.7300	-2.2801	0.0000	-4.1100	0.0000	-7.9401	-2.7600	-7.9401	-1.0800	-4.1100	0.0000	0.0000	0.0000	-1.0301
	NC232P	-9.4601	-2.8601	2.4601	-2.9901	0.0000	0.0000	-3.9400	-1.0701	6.2204	7.2301	0.0000	0.0000	-3.9100	-1.1201	-1.9902	-1.1601	0.0000	0.0000	-3.7400	0.0000	-2.9100	0.0000	-1.2400	-3.8800	-2.7301	0.0000	-1.9400	0.0000	-2.9100	-3.1600	-3.9100	-1.1600	-1.9400	0.0000	0.0000	0.0000	-1.6001
	NC240A	-1.3601	-2.9401	2.9301	1.9302	0.0000	0.0000	-2.9100	-1.7501	6.9804	-5.1601	0.0000	0.0000	-2.9600	-1.9401	-5.9301	-1.1400	0.0000	0.0000	-2.4400	0.0000	-3.7601	0.0000	1.8100	-1.4300	-2.6301	0.0000	-3.9701	0.0000	-6.7601	-4.6600	-6.7601	-7.6401	-3.9701	0.0000	0.0000	0.0000	-1.1601
	NC240P	-1.9601	-2.8601	-2.9301	-2.8901	0.0000	0.0000	-3.9500	-1.4601	6.9304	6.6601	0.0000	0.0000	-3.2700	-2.1901	-3.9601	-0.0000	0.0000	0.0000	-4.4700	0.0000	-2.8400	0.0000	-1.9600	-3.9500	-3.9401	0.0000	-2.9600	0.0000	-2.8400	-3.9600	-2.8400	-4.6600	-2.9600	0.0000	0.0000	0.0000	-1.6701
	NC250A	-4.9601	-1.9601	1.6701	2.2101	0.0000	0.0000	3.2100	-6.9104	4.9604	4.2301	0.0000	0.0000	-2.4700	-1.0101	-6.9701	-1.8700	0.0000	0.0000	-2.1900	0.0000	-3.9600	0.0000	3.2600	-1.9400	-1.8500	0.0000	-4.1601	0.0000	-3.9600	-3.7400	-2.9400	-4.1601	0.0000	0.0000	0.0000	-1.6701	
	NC250P	-1.0701	-6.0201	4.4604	-1.0501	0.0000	0.0000	-3.4600	-6.9704	3.3701	-3.6401	0.0000	0.0000	-2.3700	-6.2300	-6.9101	-4.3200	0.0000	0.0000	-3.3300	0.0000	-3.9601	0.0000	3.0200	-2.0600	-1.3701	0.0000	-1.4600	0.0000	-6.9601	-2.7500	-6.9601	-1.4600	-1.4600	0.0000	0.0000	0.0000	-1.4701
	NC263A	-1.2201	1.3201	4.0304	1.6602	0.0000	0.0000	4.6200	-1.1601	7.9804	-6.9301	0.0000	0.0000	-2.7500	-1.7901	-4.6301	-1.4200	0.0000	0.0000	-2.9300	0.0000	-2.7701	0.0000	2.4600	-2.3304	-1.6301	0.0000	-5.1301	0.0000	-2.7701	-4.2700	-2.7701	-7.7501	-5.1301	0.0000	0.0000	0.0000	-1.1601
	NC263P	-1.6201	-4.2401	-4.9604	-6.2802	0.0000	0.0000	-4.3600	-1.3201	6.9104	-6.9301	0.0000	0.0000	-3.1700	-2.9101	-7.4701	-4.0200	0.0000	0.0000	-3.9400	0.0000	-5.1601	0.0000	2.9600	-3.4600	-2.4801	0.0000	-1.9700	0.0000	-5.1601	-4.0200	-4.1601	-1.0800	-1.9700	0.0000	0.0000	0.0000	-1.6701
	NC300A	-7.1700	-9.9301	2.9204	3.1602	0.0000	0.0000	-2.9400	-1.1201	-1.9604	6.9901	0.0000	0.0000	-3.0200	-1.2601	-1.6502	-2.2600	0.0000	0.0000	-2.7700	0.0000	-4.4601	0.0000	-7.1601	-2.1600	-2.2501	0.0000	-4.7600	0.0000	-4.7600	-4.7600	-1.0500	-4.7600	0.0000	0.0000	0.0000	-1.0601	
	NC301A	-7.1460	-1.1600	2.9104	1.9101	0.0000	0.0000	-1.9400	-1.2601	-2.1604	-6.9601	0.0000	0.0000	-2.9600	-1.2601	-7.7401	-2.1600	0.0000	0.0000	-2.1600	0.0000	-3.9401	0.0000	3.6600	-2.2601	-2.1101	0.0000	-4.4601	0.0000	-3.9401	-3.4100	-3.9401	-2.2601	-4.4601	0.0000	0.0000	0.0000	-6.9601
	NC302A	-8.9601	-6.0201	7.1601	-1.9401	0.0000	0.0000	-2.9200	-6.9104	-2.1604	-2.1601	0.0000	0.0000	-2.9600	-1.2201	-6.2301	-2.0700	0.0000	0.0000	-2.1400	0.0000	-4.9101	0.0000	4.0300	-2.9600	-2.1701	0.0000	-4.9401	0.0000	-4.9101	-3.9600	-4.9101	-4.2301	-4.9401	0.0000	0.0000	0.0000	-6.0201
	NC303A	-7.3601	-6.9601	-2.9404	-1.4301	0.0000	0.0000	-2.9300	-1.0401	-1.8604	-7.2701	0.0000	0.0000	-3.0700	-1.2601	-7.6601	-2.1600	0.0000	0.0000	-2.9100	0.0000	-1.2400	0.0000	3.9600	-2.4704	-2.3301	0.0000	-4.8601	0.0000	-1.2400	-3.9700	-1.2400	-1.3300	-4.8601	0.0000	0.0000	0.0000	-1.0701
	NC304A	-7.6601	-1.0701	-1.9104	-1.1801	0.0000	0.0000	-2.1600	-1.0201	-1.4604	-7.1701	0.0000	0.0000	-2.9400	-1.3401	-1.7602	-2.1400	0.0000	0.0000	-2.2600	0.0000	-7.7701	0.0000	1.4100	-1.2600	-2.2201	0.0000	-5.1601	0.0000	-7.7701	-3.9700	-7.7701	-1.1300	-5.1601	0.0000	0.0000	0.0000	-1.0601
	NC306A	-1.0701	-1.6500	3.4701	-3.9601	0.0000	0.0000	3.9600	-4.9104	-3.9604	-4.0301	0.0000	0.0000	-1.2500	-6.9700	-6.9601	-1.9400	0.0000	0.0000	-7.4601	0.0000	-3.9600	0.0000	7.9800	-1.4600	-2.7701	0.0000	-1.9101	0.0000	-3.9600	-4.2701	-1.9101	-1.9101	0.0000	0.0000	0.0000	-3.9601	
	NC306P	-4.6601	-1.6601	-1.7501	-2.8601	0.0000	0.0000	-1.8600	-6.3004	-3.9804	-6.9301	0.0000	0.0000	-1.0600	-5.1300	-1.2602	-5.2500	0.0000	0.0000	-2.0300	0.0000	-1.9600	0.0000	-6.6300	-2.9600	-1.3301	0.0000	-1.3700	0.0000	-1.6600	-1.2600	-1.9600	-2.8600	-1.3700	0.0000	0.0000	0.0000	-4.2601
	NC310A	-1.1600	-3.9601	-6.0201	-1.4601	0.0000	0.0000	-1.1701	-6.7600	2.2204	-3.3701	0.0000	0.0000	-2.9700	-4.6601	-3.9601	-1.1700	0.0000	0.0000	-2.4300	0.0000	-3.3300	0.0000	-1.2600	-2.7700	-1.5201	0.0000	-5.6401	0.0000	-3.3300	-6.0200	-3.3300	-6.6401	0.0000	0.0000	0.0000	0.0000	
	NC313A	-6.9701	-1.1301	1.2101	-1.0601	0.0000	0.0000	-1.6601	-6.4604	1.4604	-4.3701	0.0000	0.0000	-2.2300	-4.8600	-1.4602	-1.3700	0.0000	0.0000	-1.1600	0.0000	-3.8602	0.0000	4.1201	-2.9404	-1.0701	0.0000	-3.9601	0.0000	-6.9602	-1.2200	-3.8602	-3.9601	-3.9601	0.0000	0.0000	0.0000	-5.9601
	NC316A	-6.1200	6.4601	-1.1601	6.9301	0.0000	0.0000	-3.4101	-6.6601	6.0204	-5.1401	0.0000	0.0000	-2.9400	-1.1600	2.0301	-6.4601	0.0000	0.0000	-1.2200	0.0000	-1.7200	0.0000	-1.2200	-1.9400	-6.2301	0.0000	-1.6601	0.0000	-1.7200	-6.6600	-1.7200	-1.6600	0.0000	0.0000	0.0000	6.4601	
	NC316P	-2.9601	-2.9601	-1.9101	-2.9601	0.0000	0.0000	-3.9200	-4.9604	-5.9604	-6.9601	0.0000	0.0000	-3.7600	-1.0101	-6.9701	-2.6600	0.0000	0.0000	-4.1700	0.0000	-3.9600	0.0000	-1.2600	-4.6600	-2.9101	0.0000	-7.2601	0.0000	-3.9600	-2.9200	-4.6600	-4.1700	-7.2601	0.0000	0.0000	0.0000	-1.0601
	NC320A	-1.4601	-3.9601	-2.6601	-3.9601	0.0000	0.0000	-3.3600	-1.3601	-7.6604	6.9301	0.0000	0.0000	-3.6600	-1.1601	-3.9602	-2.6200	0.0000	0.0000	-3.9200	0.0000	-3.9600	0.0000	-1.1600	-4.3600	-3.1601	0.0000	-6.6601	0.0000	-3.9600	-4.6600	-3.9600	-6.6601	0.0000	0.0000	0.0000	-1.6601	
	NC320P	-1.4601	-2.9601	-3.9401	-3.3601	0.0000	0.0000	4.7500	-1.2601	-4.9604	-1.0301	0.0000	0.0000	-3.8600	-1.0601	-2.6402	-1.2601	0.0000	0.0000	-4.9100	0.0000	-3.9600	0.0000	-1.9300	-5.1400	-3.4601	0.0000	-6.6601	0.0000	-3.9600	-3.7600	-3.9600	-4.9100	-6.6601	0.0000	0.0000	0.0000	-1.6601
	NC325A	2.9701	1.6601	-1.9601	1.3601	0.0000	0.0000	2.7700	5.4600	1.2401	1.6601	0.00																										

	NCN104N	-3.5600	-4.0200	5.4800	-2.5200	0.0000	0.0000	4.1600	-2.7000	3.8600	-1.3200	0.0000	0.0000	-4.4600	3.5600	-3.9800	-4.0200	0.0000	0.0000	-7.2000	0.0000	3.1100	0.0000	1.4600	-5.9100	-4.6300	0.0000	-4.6300	0.0000	-3.1100	4.7400	-3.1100	-2.4500	-4.6300	0.0000	0.0000	0.0000	-3.7600
	NCN106	-2.6700	-2.6100	5.5400	1.0300	0.0000	0.0000	4.7800	-2.4600	6.8600	-1.1600	0.0000	0.0000	-7.1800	2.8600	4.7200	-4.2600	0.0000	0.0000	-5.8600	0.0000	-1.7400	0.0000	1.7600	-4.8300	-3.7800	0.0000	-5.8200	0.0000	-1.7400	-4.7800	-1.7400	-2.2300	-5.8200	0.0000	0.0000	0.0000	-2.7600
	NCN106A	-2.8100	2.0100	1.1100	8.4800	0.0000	0.0000	-1.6600	-2.8600	-8.6600	-8.6600	-2.3600	0.0000	-4.5600	1.3300	2.6200	-7.4600	0.0000	0.0000	-3.2600	0.0000	2.2000	0.0000	1.7600	-4.9600	-4.3400	0.0000	-3.9600	0.0000	2.3100	1.6100	1.6100	4.9600	0.0000	0.0000	0.0000	-1.7600	
	NCN106N	-2.1600	-3.4300	5.1800	4.3600	0.0000	0.0000	5.6600	-1.0600	3.9600	5.4600	-1.0600	0.0000	-4.5600	1.3300	-3.2600	-7.4600	0.0000	0.0000	-3.9100	0.0000	2.2100	0.0000	1.8100	-4.9600	-4.3400	0.0000	-3.9600	0.0000	-1.0600	-7.1600	-1.0600	-1.7600	-7.8200	0.0000	0.0000	0.0000	-3.5600
	NCN106P	-3.2600	-3.8600	4.2600	-7.1300	0.0000	0.0000	-4.7400	-3.8600	4.4300	-1.9100	0.0000	0.0000	-3.5600	-3.3600	-1.4100	-1.4600	0.0000	0.0000	-4.6300	0.0000	-1.2300	0.0000	1.9500	-4.3600	-5.4400	0.0000	-2.1600	0.0000	-1.2300	-1.0600	-1.2300	-5.4100	-2.1600	0.0000	0.0000	0.0000	-3.1700
	NCN108A	-2.6600	-4.5600	5.1600	7.7100	0.0000	0.0000	4.4300	-2.7100	4.3400	-1.1700	0.0000	0.0000	-4.1100	1.2000	-2.6600	-4.5600	0.0000	0.0000	4.1600	0.0000	-1.6700	0.0000	1.8400	-4.7100	-4.0300	0.0000	-4.1700	0.0000	-1.6700	-5.6300	-1.6700	-3.3600	-4.1700	0.0000	0.0000	0.0000	-2.5600
	NCN110	-4.0600	-1.1100	-1.4300	-1.1300	0.0000	0.0000	-1.0400	-3.8600	-2.2300	-2.8100	0.0000	0.0000	-1.2100	-4.4600	-7.1600	-7.1600	0.0000	0.0000	-1.2400	0.0000	-1.0400	0.0000	4.2700	-1.3100	-8.8600	0.0000	-1.7600	0.0000	-1.0400	-1.2300	-1.0400	-1.2300	-1.7600	0.0000	0.0000	0.0000	-5.3300
	NCN110A	-4.0600	-1.0600	-1.1100	-1.0300	0.0000	0.0000	-1.0400	-3.8600	-2.2300	-2.8100	0.0000	0.0000	-1.1800	-4.4600	-7.1600	-7.1600	0.0000	0.0000	-1.2100	0.0000	-1.0400	0.0000	1.0600	-1.3600	-8.7400	0.0000	-1.7600	0.0000	-1.0400	-1.2300	-1.0400	-1.2300	-1.7600	0.0000	0.0000	0.0000	-4.6800
	NCN110N	-3.4600	-7.8100	7.3600	-4.0300	0.0000	0.0000	4.6300	-4.6600	5.7200	-1.6600	0.0000	0.0000	-1.0600	-4.3400	-4.3400	-1.0600	0.0000	0.0000	-1.2800	0.0000	-1.0600	0.0000	1.0600	-1.0600	-5.4600	0.0000	-1.3600	0.0000	-7.3100	-1.3700	-7.3100	-2.0600	-1.3600	0.0000	0.0000	0.0000	-4.6800
	NCN110P	-3.0300	-4.7400	1.2600	5.7800	0.0000	0.0000	3.4600	-2.9100	3.0300	-1.6700	0.0000	0.0000	-6.3300	1.3300	4.1200	-4.7200	0.0000	0.0000	4.7600	0.0000	3.0300	0.0000	3.0100	-4.8300	-3.4800	0.0000	-3.2100	0.0000	3.8800	-6.9100	3.8800	-1.7300	4.2100	0.0000	0.0000	0.0000	3.2200
	NCN113	-2.5300	5.4200	5.4300	1.0300	0.0000	0.0000	4.6600	-2.3400	8.8600	-1.1600	0.0000	0.0000	-7.4600	1.3100	1.9900	-4.1500	0.0000	0.0000	-4.1600	0.0000	-1.5400	0.0000	2.0500	-5.9100	-3.8600	0.0000	-5.8600	0.0000	-1.5400	-5.2600	-1.5400	-2.2300	-5.8600	0.0000	0.0000	0.0000	-2.5600
	NCN113A	-3.2500	3.9600	1.3400	8.0100	0.0000	0.0000	-4.7100	-3.3400	8.1800	-1.2100	0.0000	0.0000	-7.6900	1.2300	2.9900	-4.4100	0.0000	0.0000	4.1600	0.0000	-1.6600	0.0000	3.9900	-5.9300	-3.9900	0.0000	-5.9400	0.0000	-1.6600	-5.1300	-1.6600	-3.2300	-5.9400	0.0000	0.0000	0.0000	-2.9700
	NCN116	-2.9100	5.6600	5.6700	2.7100	0.0000	0.0000	4.7600	-3.2500	8.3200	-1.1600	0.0000	0.0000	-7.3100	1.2300	1.9900	-4.2100	0.0000	0.0000	4.7600	0.0000	-1.6700	0.0000	2.4300	-4.7100	-3.7400	0.0000	-5.9400	0.0000	-1.6700	-5.6300	-1.6700	-2.2300	-5.9400	0.0000	0.0000	0.0000	-2.5600
	NCN116A	5.7600	6.7500	5.5300	6.3600	0.0000	0.0000	8.7600	-8.1600	3.4600	6.3700	0.0000	0.0000	1.3500	3.6100	5.0500	-2.0300	0.0000	0.0000	6.6700	0.0000	1.0200	0.0000	7.7400	3.4600	1.8600	0.0000	5.3700	0.0000	1.0200	-1.3600	1.0200	1.8600	5.3700	0.0000	0.0000	0.0000	2.4100
	NCN116N	-4.3400	4.0600	6.2600	4.0600	0.0000	0.0000	-7.2400	-4.3300	-1.4600	-1.9600	0.0000	0.0000	-3.3300	-1.1700	2.0600	-3.9100	0.0000	0.0000	-4.2600	0.0000	-2.2300	0.0000	2.4300	-4.4600	-7.2100	0.0000	-4.4600	0.0000	-2.2300	-1.4400	-4.2300	-2.2300	-4.4600	0.0000	0.0000	0.0000	-3.7700
	NCN116P	-3.0200	-2.4600	4.3700	-2.7800	0.0000	0.0000	-4.7400	-2.8600	4.7400	-1.8300	0.0000	0.0000	-7.9400	-2.0300	-1.4100	-1.4600	0.0000	0.0000	-4.6300	0.0000	-1.6600	0.0000	1.0600	-4.3100	-3.8600	0.0000	-1.2400	0.0000	-1.6600	-1.0600	-1.0600	-3.6600	-1.2400	0.0000	0.0000	0.0000	-2.2400
	NCN120	-4.7500	1.0500	6.2400	2.6600	0.0000	0.0000	7.9100	-4.8100	5.4700	-2.1600	0.0000	0.0000	-4.4200	1.2600	2.9900	-4.7500	0.0000	0.0000	-4.7100	0.0000	-1.7100	0.0000	2.4300	-4.5600	-3.5300	0.0000	-4.9100	0.0000	-1.7100	-5.6300	-1.7100	-2.2300	-4.9100	0.0000	0.0000	0.0000	-3.5400
	NCN120A	-4.0600	-2.7100	6.0600	2.7100	0.0000	0.0000	-1.3100	-4.6600	-1.3600	-4.2400	0.0000	0.0000	-4.6100	-1.4200	-4.6600	-1.1600	0.0000	0.0000	-1.7600	0.0000	-1.6600	0.0000	2.0600	-1.3600	-1.2100	0.0000	-2.6100	0.0000	6.6100	-2.3400	6.3100	-2.6100	-2.0600	0.0000	0.0000	0.0000	-5.3600
	NCN120N	-3.6600	-4.4600	7.2700	-4.3300	0.0000	0.0000	-1.9600	-5.3400	4.4700	-1.9400	0.0000	0.0000	-1.1600	-3.3300	-3.6600	-2.7400	0.0000	0.0000	-1.4200	0.0000	-1.1200	0.0000	1.0600	-1.1600	-1.9900	0.0000	-2.5600	0.0000	-1.1200	-1.4700	-1.1200	-3.6200	-2.5600	0.0000	0.0000	0.0000	-6.9100
	NCN120P	-3.1600	-5.1500	4.6700	-2.5400	0.0000	0.0000	-5.4200	-3.3600	4.4300	-1.7900	0.0000	0.0000	-4.9400	-1.3700	-2.7800	-4.4600	0.0000	0.0000	-4.5300	0.0000	-1.6200	0.0000	1.9600	-4.6100	-4.4400	0.0000	-1.4300	0.0000	-1.6200	-1.0600	-1.4300	-2.3700	-1.4300	0.0000	0.0000	0.0000	-2.9900
	NCN125	-4.4600	5.7600	5.5300	7.2100	0.0000	0.0000	-8.2600	-5.6600	2.8600	-2.4400	0.0000	0.0000	-3.5500	-1.3400	8.6100	-7.7800	0.0000	0.0000	-4.4600	0.0000	-1.5600	0.0000	4.1600	-4.2600	-4.9900	0.0000	-3.0300	0.0000	-1.5600	-1.0600	-1.5600	-2.9900	-3.0300	0.0000	0.0000	0.0000	-4.0200
	NCN125A	-4.4600	5.6600	5.6300	6.9600	0.0000	0.0000	-8.2600	-5.4400	2.8600	-2.4400	0.0000	0.0000	-3.7100	-1.3400	8.6100	-7.7800	0.0000	0.0000	-4.4600	0.0000	-1.5600	0.0000	2.1600	-4.2600	-4.9900	0.0000	-3.0300	0.0000	-1.5600	-1.0600	-1.5600	-2.9900	-3.0300	0.0000	0.0000	0.0000	-4.0200
	NCN125N	-4.2200	-2.4200	6.9600	-2.1900	0.0000	0.0000	-1.6600	-6.7400	1.2400	-2.9100	0.0000	0.0000	-3.9600	-1.4300	-3.7100	-2.7100	0.0000	0.0000	-1.2400	0.0000	1.3300	0.0000	5.6400	-1.1400	-1.2600	0.0000	-4.8400	0.0000	1.3300	-1.4900	1.3300	-2.2200	-4.8400	0.0000	0.0000	0.0000	-5.4800
	NCN125P	-3.2200	-1.4600	4.7600	-2.5700	0.0000	0.0000	-6.5600	-3.7100	4.1600	-1.8300	0.0000	0.0000	-4.4200	-1.3100	-2.9800	-4.8600	0.0000	0.0000	-4.5300	0.0000	-1.6200	0.0000	1.9600	-4.6600	-4.6700	0.0000	-1.4400	0.0000	-1.6200	-1.0600	-1.4400	-2.3700	-1.4400	0.0000	0.0000	0.0000	-2.9900
	NCN132	-4.2600	9.7600	1.1100	3.3600	0.0000	0.0000	-8.7100	-3.2100	2.7600	-2.4600	0.0000	0.0000	-4.2400	-1.1100	5.6400	-7.8700	0.0000	0.0000	-4.3600	0.0000	-4.1600	0.0000	2.0100	-4.4600	-4.3700	0.0000	-4.5200	0.0000	4.1600	-4.4600	-4.1600	-2.0300	-4.5200	0.0000	0.0000	0.0000	-4.1400
	NCN132A	7.6600	-2.9400	2.1400	-3.1900	0.0000	0.0000	3.6600	-2.3600	6.7200	-2.7200	0.0000	0.0000	-5.3100	5.8100	1.6900	-3.0100	0.0000	0.0000	4.6600	0.0000	1.6600	0.0000	2.0600	-1.6600	-1.7900	0.0000	-2.2200	0.0000	-1.6600	-1.2600	1.6600	-1.7900	2.2200	0.0000	0.0000	0.0000	-4.2600
	NCN132N	-6.8600	-3.4600	5.5600	1.6600	0.0000	0.0000	-3.1200	-6.6600	1.2200	-4.4400	0.0000	0.0000	-1.1800	-3.6600	-7.0600	-3.0700	0.0000	0.0000	-1.7100	0.0000	-1.2400	0.0000	7.4400	-1.5600	-1.5600	0.0000	-5.2600	0.0000	1.2400	-1.9600	-2.4400	-1.5600	-2.9600	0.0000	0.0000	0.0000	-7.8600
	NCN132P	-5.1400	-3.1100	2.8600	-6.0300	0.0000	0.0000	-8.9500	-5.3400	1.8600	-2.7600	0.0000	0.0000	-1.2600	-5.2600	-2.8400	-1.1300	0.0000	0.0000	-1.1600	0.0000	-3.3100	0.0000	1.9600	-1.1100	-1.0300	0.0000	-1.9500	0.0000	-3.3100	-1.6600	-2.3100	-4.7900	-1.9500	0.0000	0.0000	0.0000	-6.4200
	NCN140	-4.1600	1.1600	3.2600	3.1700	0.0000	0.0000	-1.3200	-7.4400	2.9400	-4.0300	0.0000	0.0000	-1.6700	-1.2100	6.6600	-8.3700	0.0000	0.0000	-1.0900	0.0000	-1.4700	0.0000	2.9200	-1.2600	-1.0900	0.0000	-4.5200	0.0000	-4.4700	-2.7600	-4.4700	-2.4100	-4.5200	0.0000	0.0000	0.0000	-5.1600
	NCN140A	-1.46																																				

	NCN240P	-1.6252	-2.7551	-2.9352	-2.3501	0.0000	0.0000	-3.4459	-1.2750	-2.2754	-7.4552	0.0000	0.0000	-3.0759	-2.2551	-0.1000	-2.5552	0.0000	0.0000	-3.4559	0.0000	-2.5559	0.0000	-3.9155	-3.5559	-2.4251	0.0000	-4.4552	0.0000	-2.5559	-5.5252	-2.5559	-2.2759	-4.4552	0.0000	0.0000	0.0000	-1.5552		
	NCN250	-1.2452	-1.9452	-4.8154	-1.5552	0.0000	0.0000	-3.9759	-1.1252	-1.1554	-4.0552	0.0000	0.0000	-2.7159	-3.3551	-4.4552	-0.1000	0.0000	0.0000	-3.0259	0.0000	-4.4552	0.0000	-2.1559	-2.5559	-1.9552	0.0000	-3.5552	0.0000	-4.4552	-4.5559	-4.4552	-1.5559	-3.5552	0.0000	0.0000	0.0000	-1.5452		
	NCN250A	-1.2252	-1.5552	-4.9452	-1.5552	0.0000	0.0000	-3.9559	-1.1752	-1.1554	-4.0552	0.0000	0.0000	-2.7359	-3.3551	-4.4552	-0.1000	0.0000	0.0000	-3.0059	0.0000	-4.4552	0.0000	-2.1559	-2.5559	-1.9552	0.0000	-3.5552	0.0000	-4.4552	-4.5559	-4.4552	-1.5559	-3.5552	0.0000	0.0000	0.0000	-1.5452		
	NCN250N	-4.5552	-1.5552	-1.5552	-2.5552	0.0000	0.0000	-3.2559	-0.7252	-0.7254	-5.5554	-3.1552	-3.1552	-2.9459	-1.1552	-0.5552	-1.3552	0.0000	0.0000	-1.7559	0.0000	-4.4552	0.0000	-4.3559	-1.7559	-1.1552	0.0000	-2.2559	0.0000	-3.9552	-3.1552	-3.9155	-4.7552	-2.2552	-0.1000	0.0000	0.0000	-4.5552		
	NCN250P	-1.1752	-2.7452	-2.1552	-2.3552	0.0000	0.0000	-3.2559	-1.5552	-1.5552	-3.2559	-3.2559	-3.2559	-2.9459	-1.1552	-0.5552	-1.3552	0.0000	0.0000	-3.4259	0.0000	-4.4552	0.0000	-2.2559	0.0000	-2.2559	-2.5559	-2.2559	0.0000	-7.9552	0.0000	-2.2559	-4.4552	-2.2559	-3.1552	-7.9552	0.0000	0.0000	0.0000	-1.4152
	NCN263	-1.5552	-1.5552	-1.5552	-1.5552	0.0000	0.0000	-3.9559	-1.5552	-1.5552	-2.9459	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	0.0000	0.0000	-3.2759	0.0000	-4.7155	0.0000	-2.5559	-3.9459	-2.7552	0.0000	-4.9752	0.0000	-4.7155	-4.7155	-4.7155	-4.7155	-4.7155	0.0000	0.0000	0.0000	-1.5152		
	NCN263A	-1.5552	-1.5552	-1.5552	-1.5552	0.0000	0.0000	-3.9759	-1.5552	-1.5552	-2.9459	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	0.0000	0.0000	-3.3159	0.0000	-4.6552	0.0000	-2.5559	-3.9155	-2.5552	0.0000	-4.9552	0.0000	-4.5552	-4.5552	-4.5552	-4.5552	-4.5552	0.0000	0.0000	0.0000	-1.5252		
	NCN263N	-1.5552	-1.5552	-1.5552	-1.5552	0.0000	0.0000	-3.9559	-1.5552	-1.5552	-2.9459	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	-3.9559	0.0000	0.0000	-3.2559	0.0000	-4.7155	0.0000	-2.5559	-3.9459	-2.7552	0.0000	-4.9752	0.0000	-4.7155	-4.7155	-4.7155	-4.7155	-4.7155	0.0000	0.0000	0.0000	-1.5152		
	NCN263P	-1.5552	-4.5552	-4.1552	-3.4152	0.0000	0.0000	-3.3159	-1.2552	-1.1554	-1.1452	0.0000	0.0000	-3.5559	-2.2152	-0.7152	-1.3552	0.0000	0.0000	-3.3559	0.0000	-3.5559	0.0000	-3.5559	-3.5559	-3.5559	0.0000	-3.5559	0.0000	-3.5559	-3.5559	-3.5559	-3.5559	-3.5559	0.0000	0.0000	0.0000	-1.4552		
	NCN300	-1.1252	-4.5552	-2.4752	-4.7552	0.0000	0.0000	-2.2559	-1.4152	-4.2254	-7.1552	0.0000	0.0000	-3.5559	-1.4452	-2.2552	-1.7552	0.0000	0.0000	-3.1159	0.0000	-1.4559	0.0000	-2.2559	-2.2559	-2.3552	0.0000	-4.1552	0.0000	-1.4559	-5.0252	-1.4559	-1.5559	-4.1552	0.0000	0.0000	0.0000	-1.3552		
	NCN300N	-4.5552	-7.0252	-5.9154	-1.5552	0.0000	0.0000	-1.1259	-4.5454	-1.1554	-1.1554	-5.2552	0.0000	0.0000	-2.3559	-3.3552	-1.5552	0.0000	0.0000	-1.7559	0.0000	-1.5452	0.0000	-5.0552	-1.1554	-1.5552	0.0000	-3.9552	0.0000	-5.5552	-2.7452	-5.5552	-4.5552	-3.5552	0.0000	0.0000	0.0000	-7.7552		
	NCN301	-1.1452	-4.7152	-2.4552	-4.3452	0.0000	0.0000	-3.9159	-1.3552	-3.7554	-7.2252	0.0000	0.0000	-3.5359	-1.4252	-2.3152	-1.7552	0.0000	0.0000	-3.2759	0.0000	-1.9159	0.0000	-2.5559	-2.5559	-2.3552	0.0000	-4.1152	0.0000	-1.9159	-4.7152	-1.9159	-1.9552	-4.1152	0.0000	0.0000	0.0000	-3.3252		
	NCN301A	-1.1452	-5.5552	-5.9452	-3.4552	0.0000	0.0000	-3.9559	-1.4252	-4.9554	-4.7552	0.0000	0.0000	-3.5359	-1.4152	-2.3152	-1.7552	0.0000	0.0000	-3.2559	0.0000	-1.9559	0.0000	-2.4559	-2.5559	-2.3552	0.0000	-4.1252	0.0000	-1.9559	-4.8152	-3.9552	-3.9552	-4.1252	0.0000	0.0000	0.0000	-1.4452		
	NCN301N	-4.5552	-7.0252	-5.9154	-1.5552	0.0000	0.0000	-1.1259	-4.5454	-1.1554	-1.1554	-5.2552	0.0000	0.0000	-2.3159	-3.3552	-1.5552	0.0000	0.0000	-1.8259	0.0000	-5.5552	0.0000	-5.0552	-1.9554	-1.5552	0.0000	-3.9552	0.0000	-5.5552	-2.7452	-5.5552	-4.5552	-3.5552	0.0000	0.0000	0.0000	-7.7552		
	NCN302	-1.2152	-7.2452	-2.3452	-4.5552	0.0000	0.0000	-3.1559	-1.3552	-3.7554	-7.2252	0.0000	0.0000	-3.7559	-1.5352	-2.2752	-1.7752	0.0000	0.0000	-3.5259	0.0000	-1.7359	0.0000	-1.7552	-3.9155	-2.4552	0.0000	-4.9152	0.0000	-1.7359	-5.1452	-1.7359	-2.3559	-4.9152	0.0000	0.0000	0.0000	-1.3552		
	NCN302A	-1.2152	-4.7152	-2.4152	-1.0252	0.0000	0.0000	-3.9259	-1.4152	-4.9254	-4.2552	0.0000	0.0000	-3.9559	-1.5452	-2.3752	-2.2752	0.0000	0.0000	-4.0759	0.0000	-1.8759	0.0000	-5.3552	-3.9459	-2.5252	0.0000	-3.9252	0.0000	-1.8759	-2.7552	-1.8759	-2.5759	-5.3252	0.0000	0.0000	0.0000	-1.4252		
	NCN302N	-4.5552	-7.0252	-5.9452	-1.5452	0.0000	0.0000	-1.1559	-4.5554	-1.1554	-1.1554	-5.2552	0.0000	0.0000	-2.3559	-3.3552	-1.5552	0.0000	0.0000	-1.7559	0.0000	-1.5452	0.0000	-5.0552	-1.1554	-1.5552	0.0000	-3.9552	0.0000	-5.5552	-2.7452	-5.5552	-4.5552	-3.5552	0.0000	0.0000	0.0000	-4.5452		
	NCN303	-1.1452	-4.5452	-2.3552	-4.7552	0.0000	0.0000	-3.9159	-1.3552	-3.7554	-7.2252	0.0000	0.0000	-3.5359	-1.4252	-2.3152	-1.7552	0.0000	0.0000	-3.2559	0.0000	-1.9159	0.0000	-2.5559	-2.5559	-2.3552	0.0000	-4.1152	0.0000	-1.9159	-4.7152	-1.9159	-1.9552	-4.1152	0.0000	0.0000	0.0000	-1.3552		
	NCN303A	-1.2152	-4.7152	-2.4152	-1.0252	0.0000	0.0000	-3.9259	-1.4152	-4.9254	-4.2552	0.0000	0.0000	-3.9559	-1.5452	-2.3752	-2.2752	0.0000	0.0000	-4.0759	0.0000	-1.8759	0.0000	-5.3552	-3.9459	-2.5252	0.0000	-3.9252	0.0000	-1.8759	-2.7552	-1.8759	-2.5759	-5.3252	0.0000	0.0000	0.0000	-1.4252		
	NCN303N	-7.1252	-0.7552	-2.4752	-1.2552	0.0000	0.0000	-1.1259	-4.5454	-1.1554	-1.1554	-5.2552	0.0000	0.0000	-2.4759	-3.3552	-1.5552	0.0000	0.0000	-1.7559	0.0000	-1.5452	0.0000	-5.0552	-1.1554	-1.5552	0.0000	-3.9552	0.0000	-5.5552	-2.7452	-5.5552	-4.5552	-3.5552	0.0000	0.0000	0.0000	-4.5452		
	NCN304	-1.2152	-7.2252	-2.3452	-4.5552	0.0000	0.0000	-3.1459	-1.4252	-4.2554	-4.6552	0.0000	0.0000	-3.5359	-1.4152	-2.3152	-1.7552	0.0000	0.0000	-3.5559	0.0000	-1.7459	0.0000	-1.7552	-3.9155	-2.5252	0.0000	-4.9152	0.0000	-1.7459	-5.1452	-1.7459	-2.3559	-4.9152	0.0000	0.0000	0.0000	-1.4252		
	NCN304A	-1.2252	-7.2252	-1.9252	-3.9552	0.0000	0.0000	-3.9459	-1.4252	-4.9454	-4.7452	0.0000	0.0000	-3.9459	-1.4152	-2.3152	-1.7552	0.0000	0.0000	-3.2559	0.0000	-1.9159	0.0000	-2.4559	-2.5559	-2.3552	0.0000	-4.1152	0.0000	-1.9159	-4.8152	-3.9552	-3.9552	-4.1152	0.0000	0.0000	0.0000	-1.4352		
	NCN304N	-4.5552	-7.2252	-7.4554	-1.0452	0.0000	0.0000	-1.8759	-4.3554	-1.1554	-1.1554	-5.4552	0.0000	0.0000	-2.4559	-3.3552	-1.5552	0.0000	0.0000	-2.0759	0.0000	-7.4552	0.0000	-1.2252	-2.2459	-1.7352	0.0000	-4.9152	0.0000	-7.4552	-2.5552	-7.4552	-4.5552	-4.9152	0.0000	0.0000	0.0000	-4.5552		
	NCN306	-4.5552	-1.5452	-3.1252	-1.5552	0.0000	0.0000	-3.9459	-1.3552	-3.7554	-7.2252	0.0000	0.0000	-3.5359	-1.4252	-2.3152	-1.7552	0.0000	0.0000	-3.2559	0.0000	-1.9159	0.0000	-2.5559	-2.5559	-2.3552	0.0000	-4.1152	0.0000	-1.9159	-4.7152	-1.9159	-1.9552	-4.1152	0.0000	0.0000	0.0000	-4.5552		
	NCN306A	-1.1552	-4.5552	-1.5552	-4.4452	0.0000	0.0000	-3.1559	-1.5552	-1.1554	-4.6552	0.0000	0.0000	-3.5559	-1.1552	-3.7552	-1.4552	0.0000	0.0000	-4.1459	0.0000	-4.3759	0.0000	-1.4452	-4.3559	-3.5552	0.0000	-3.5552	0.0000	-3.7559	-3.1552	-4.3759	-3.2759	-3.5552	0.0000	0.0000	0.0000	-1.7152		
	NCN306N	-5.1252	-1.1252	-2.2552	-1.2452	0.0000	0.0000	-1.1559	-4.5454	-1.1554	-1.1554	-5.2552	0.0000	0.0000	-2.3159	-3.3552	-1.5552	0.0000	0.0000	-1.5259	0.0000	-1.5259	0.0000	-5.0252	-1.1554	-1.5552	0.0000	-3.9552	0.0000	-5.5552	-2.7452	-5.5552	-4.5552	-3.5552	0.0000	0.0000	0.0000	-7.7552		
	NCN306P	-1.1552	-4.2252	-4.4452	-1.5552	0.0000	0.0000	-3.2559	-1.5552	-2.3554	-3.9552	0.0000	0.0000	-3.5559	-1.9152	-2.0252	-2.0252	0.0000	0.0000	-3.0559	0.0000	-3.2559	0.0000	-4.1252	-3.8554	-2.7452	0.0000	-4.2552	0.0000	-3.2559	-5.0252	-3.2559	-3.7559	-4.2552	0.0000	0.0000	0.0000	-1.4452		
	NCN310	-4.5552	-6.8152	-2.2152	-1.1752	0.0000	0.0000	-2.2759	-4.5554	-6.8154	-7.7552	-3.3552	0.0000	0.0000	-3.5459	-1.1552	-2.2252	-2.2252	0.0000	0.0000	-2.9159	0.0000	-1.7759	0.0000	-8.9752	-2.5559	-1.8752	0.0000	-4.9552	0.0000	-1.7759	-4.7552	-1.7759	-2.1352	-4.9552	0.0000	0.0000	0.0000	-1.1552	
	NCN310A	-4.5552	-2.5552	-6.9452	-2.5552	0.0000	0.0000	-3.5559	-1.5552	-1.1554	-2.5552	0.0000	0.0000	-1.1759	-1.2252	-1.5552	-4.5152	0.0000	0.0000	-1.2759	0.0000	-1.7259	0.0000	-2.5559	-1.1554	-1.5552	0.0000	-2.5559	0.0000	-2.5559	-3.5552	-1.1554	-1.5552	-2.5559	0.0000	0.0000	0.			

	NCN416N	-8.8650	-1.5451	-2.3151	-1.4301	0.0000	0.0000	2.5150	-1.3401	2.4854	-1.1751	0.0000	0.0000	-3.0150	-1.6351	-8.9701	-1.8840	0.0000	0.0000	-2.6850	0.0000	0.7250	0.0000	-3.9650	-2.6050	-3.9951	0.0000	-4.4451	0.0000	-8.7251	-3.6250	-8.7251	-1.2350	-4.4451	0.0000	0.0000	0.0000	-1.0942	
	NCN416P	-1.8552	-4.3651	-4.8051	-3.5851	0.0000	0.0000	-1.3550	-1.7551	-7.3854	-1.3751	0.0000	0.0000	-4.3850	-3.3551	-1.3552	-3.1550	0.0000	0.0000	-4.2750	0.0000	-3.3550	0.0000	-7.4451	-5.4550	-4.4451	0.0000	-7.1851	0.0000	-3.3551	-5.1451	-3.3551	-3.9951	-7.1851	0.0000	0.0000	0.0000	-1.7142	
	NCN420	4.8850	2.8851	1.8852	2.8851	0.0000	0.0000	4.8250	7.8851	2.2751	2.2751	0.0000	0.0000	7.3851	2.2651	2.2251	3.8151	0.0000	0.0000	3.1050	0.0000	8.8150	0.0000	3.8851	7.7851	9.7951	0.0000	3.8851	0.0000	4.8150	9.3551	8.8151	5.8851	3.8851	0.0000	0.0000	0.0000	1.1754	
	NCN420A	-3.4852	-3.4651	-1.1451	-2.4651	0.0000	0.0000	-3.3750	-3.4651	-1.7551	-2.2451	0.0000	0.0000	-7.8350	-3.7551	-1.9551	-4.4851	0.0000	0.0000	-6.8150	0.0000	-3.3550	0.0000	-3.3550	-4.4851	-7.1851	0.0000	-1.1250	0.0000	-4.5950	-1.0250	-5.8551	-1.2450	-4.5950	0.0000	0.0000	0.0000	-3.3852	
	NCN420N	-7.5851	-1.2251	-2.1951	-8.0251	0.0000	0.0000	-2.3750	-1.3151	1.9851	-1.1451	0.0000	0.0000	-3.0750	-1.7851	-8.6951	-4.1251	0.0000	0.0000	-2.2451	0.0000	-8.3151	0.0000	-2.9851	-2.9451	-3.1851	0.0000	-8.0351	0.0000	-8.3151	-3.4851	-8.3151	-1.0951	-8.0351	0.0000	0.0000	0.0000	-8.8851	
	NCN420P	-2.0752	-4.4451	-7.0351	-3.5751	0.0000	0.0000	0.8150	-1.8851	-8.2854	-1.3451	0.0000	0.0000	-4.8350	-3.2351	-1.2951	-3.1950	0.0000	0.0000	5.3851	0.0000	-3.8450	0.0000	-1.1550	-6.2351	-4.4751	0.0000	-8.4151	0.0000	-3.6450	-5.8851	-3.8451	-3.2851	-8.4151	0.0000	0.0000	0.0000	-2.1942	
	NCN425	1.6450	-3.6751	1.3851	-3.6851	0.0000	0.0000	-2.2151	-1.6451	1.7751	-0.7351	0.0000	0.0000	-3.9451	3.6851	-1.4851	-1.8251	0.0000	0.0000	-2.6351	0.0000	-3.4450	0.0000	-7.8150	-3.1451	-1.7151	0.0000	-8.3751	0.0000	-3.4450	-8.7351	-2.4451	-4.0851	-8.3751	0.0000	0.0000	0.0000	-1.5842	
	NCN425A	3.3850	1.7251	1.3351	1.5851	0.0000	0.0000	3.7750	7.7851	1.8851	2.2751	1.8351	0.0000	0.0000	2.9651	2.5751	1.7851	-1.0740	0.0000	0.0000	1.0750	0.0000	3.0350	0.0000	2.8150	7.6851	8.9251	0.0000	3.8551	0.0000	3.4450	8.9251	8.9251	8.9251	8.9251	0.0000	0.0000	0.0000	5.8242
	NCN425N	-4.7851	-6.2551	-2.3851	-7.2251	0.0000	0.0000	-1.4351	-1.4351	1.8851	1.8851	-1.0851	0.0000	-3.2251	-1.3451	0.0000	-4.3851	0.0000	0.0000	-1.2251	0.0000	-3.3751	0.0000	-4.3851	-2.8851	-2.2851	0.0000	-8.8551	0.0000	-3.5751	-4.1151	-3.3751	-7.8351	-8.8551	0.0000	0.0000	0.0000	-6.7841	
	NCN425P	-2.2152	-4.6551	-7.0851	-3.3851	0.0000	0.0000	-8.8150	-2.2851	-4.6551	-7.3851	0.0000	0.0000	-4.7851	-2.2851	-1.2251	-4.0751	0.0000	0.0000	8.1250	0.0000	-3.7851	0.0000	-1.1851	-8.1151	-4.3751	0.0000	-8.9451	0.0000	-3.7851	-8.9551	-3.7851	-8.3251	-8.9451	0.0000	0.0000	0.0000	-1.9742	
	NCN432	-4.6852	-7.8851	-1.4351	-7.5151	0.0000	0.0000	-1.2151	-4.6851	-2.3251	-2.9351	0.0000	0.0000	-9.0451	-3.3151	-5.5951	-7.0851	0.0000	0.0000	-1.2951	0.0000	-3.8850	0.0000	-3.3551	-1.1851	-3.8851	0.0000	-1.8250	0.0000	-1.8250	-1.3551	-5.8551	-3.8851	-1.8251	0.0000	0.0000	0.0000	-5.0452	
	NCN432A	3.8851	2.8451	8.1851	1.8951	0.0000	0.0000	1.2850	9.2251	3.9351	1.3451	0.0000	0.0000	-2.5851	2.2751	-3.5951	-8.7551	0.0000	0.0000	-1.0051	0.0000	-4.1451	0.0000	1.5251	-1.3351	-2.2251	0.0000	-2.9851	0.0000	-4.4851	-5.3551	-8.1451	-7.1351	-2.9851	0.0000	0.0000	0.0000	-8.8241	
	NCN432N	-4.6151	-1.8751	-3.2451	-4.6851	0.0000	0.0000	1.7550	1.9451	-1.9451	-1.9451	0.0000	0.0000	-3.0351	-1.5751	-1.2651	-4.2851	0.0000	0.0000	-1.3851	0.0000	-8.8351	0.0000	-9.7851	-2.4151	-2.1851	0.0000	-8.3551	0.0000	-4.8551	-5.3551	-8.3551	-1.1351	-4.3151	0.0000	0.0000	0.0000	-7.4241	
	NCN432P	-3.6852	-4.7151	-7.4751	-3.3451	0.0000	0.0000	-8.4451	-2.7851	8.9754	-1.8351	0.0000	0.0000	-8.2151	-3.0851	-1.3751	-4.0251	0.0000	0.0000	-4.9851	0.0000	-4.3851	0.0000	-1.2851	-8.1851	-4.3851	0.0000	-8.9351	0.0000	-4.3851	-4.8851	-4.3851	-6.9351	-8.9351	0.0000	0.0000	0.0000	-2.7142	
	NCN440	5.4450	2.3451	1.8351	2.1851	0.0000	0.0000	3.8750	-5.3851	3.3851	2.3251	0.0000	0.0000	1.5151	3.0251	2.0351	-8.3251	0.0000	0.0000	2.9251	0.0000	3.8250	0.0000	3.1451	1.2751	7.4551	0.0000	2.4451	0.0000	3.8250	-1.3251	3.8251	4.6951	2.4451	0.0000	0.0000	0.0000	1.0452	
	NCN440A	3.9852	-1.8251	1.1851	-1.6351	0.0000	0.0000	1.7450	-1.1651	0.9751	-1.3351	0.0000	0.0000	-1.7851	2.8851	-3.3551	-1.8251	0.0000	0.0000	1.3751	0.0000	-3.8251	0.0000	9.7151	-1.2851	-8.2451	0.0000	-3.8751	0.0000	-3.8251	-4.1151	-3.8251	-7.4851	-8.7151	0.0000	0.0000	0.0000	7.1841	
	NCN440N	-6.1851	-1.0151	-2.2851	-3.1951	0.0000	0.0000	-1.4351	-7.4851	1.8851	1.8851	-1.0351	0.0000	-3.5151	-2.2651	-1.3451	-4.6451	0.0000	0.0000	-1.8451	0.0000	-1.8451	0.0000	8.7151	-2.2851	-7.7851	0.0000	-1.0251	0.0000	-4.9551	-4.9551	-4.9551	-1.0251	-4.9551	0.0000	0.0000	0.0000	5.8242	
	NCN440P	-2.3452	-4.3351	-7.3251	-3.6751	0.0000	0.0000	-8.1851	-2.3451	5.7854	-1.9551	0.0000	0.0000	-8.8551	-3.4851	-1.3451	-4.0851	0.0000	0.0000	-7.1851	0.0000	-3.8851	0.0000	-1.2251	-8.6551	-3.9751	0.0000	-1.0851	0.0000	-3.8851	-8.6851	-3.8851	-1.1851	-5.8551	0.0000	0.0000	0.0000	-3.0452	
	NCN450	8.2152	-2.8851	-8.1151	-1.8851	0.0000	0.0000	-1.3651	-8.2851	-2.4751	-2.1851	0.0000	0.0000	-8.2851	-7.3851	-4.8851	-6.5751	0.0000	0.0000	-1.2751	0.0000	-3.2251	0.0000	-2.8451	-1.1451	-3.9251	0.0000	-1.3851	0.0000	-3.2251	-1.8251	-2.2251	-4.8451	-1.3851	0.0000	0.0000	0.0000	-5.2452	
	NCN450A	-4.1852	-3.8851	-8.7151	-3.6351	0.0000	0.0000	-1.3551	-4.2451	-2.8251	-3.4251	0.0000	0.0000	-7.8851	-7.2451	-1.7951	-7.1251	0.0000	0.0000	-1.0851	0.0000	-3.3751	0.0000	-1.2251	-1.1451	-3.8851	0.0000	-1.3351	0.0000	-1.3351	-1.8551	-3.3751	-1.7851	-1.3351	0.0000	0.0000	0.0000	-4.7452	
	NCN450N	-8.7151	3.1851	-2.7751	-7.9851	0.0000	0.0000	-8.8851	-1.8851	-1.8851	-1.3851	0.0000	0.0000	-3.5151	-2.5551	-7.2851	-3.1751	0.0000	0.0000	-4.1751	0.0000	-1.1451	0.0000	-8.0851	-2.8251	-1.8851	0.0000	-8.5851	0.0000	-1.1451	-8.5851	-1.1451	-2.1751	-8.5851	0.0000	0.0000	0.0000	-1.8452	
	NCN450P	-2.2752	-4.7351	-7.2851	-3.6351	0.0000	0.0000	-8.8851	-2.2751	-4.2851	-4.6851	0.0000	0.0000	-7.8251	-4.2751	-1.4551	-3.7151	0.0000	0.0000	-7.9451	0.0000	-4.8851	0.0000	-1.2151	-1.0551	-7.7851	0.0000	-1.2251	0.0000	-4.8851	-4.9851	-4.8851	-3.2251	-1.2251	0.0000	0.0000	0.0000	-3.3852	
	NCN463	-8.2152	-2.4251	-4.1251	-2.3851	0.0000	0.0000	-1.3851	-8.2851	-8.2851	-2.3851	0.0000	0.0000	-7.2751	-7.3851	2.3751	-5.8751	0.0000	0.0000	-1.0751	0.0000	-1.8851	0.0000	-3.8351	-1.9751	-9.5151	0.0000	-1.0851	0.0000	-1.8851	-1.8151	-1.8851	-3.8751	-1.0851	0.0000	0.0000	0.0000	-4.4952	
	NCN463A	-5.3751	-3.1851	-1.1251	-2.3851	0.0000	0.0000	-1.5351	-5.3751	-2.7251	-2.4851	0.0000	0.0000	-9.7851	-7.4251	-4.5751	-6.7451	0.0000	0.0000	-1.3451	0.0000	-8.2851	0.0000	-2.1851	-1.3251	-1.8851	0.0000	-1.8151	0.0000	-2.4851	-1.8851	-2.2851	-7.8751	-1.8151	0.0000	0.0000	0.0000	-5.7242	
	NCN463N	-8.1251	6.8851	-2.2751	-8.8851	0.0000	0.0000	-8.5751	-8.9751	1.5151	-1.2151	0.0000	0.0000	-3.2851	-2.7951	-1.5351	-3.1751	0.0000	0.0000	-4.0851	0.0000	-3.4451	0.0000	-8.4751	-2.8851	-1.9451	0.0000	-5.8351	0.0000	-3.4451	-5.1151	-3.4451	-1.5151	-5.8351	0.0000	0.0000	0.0000	-1.9142	
	NCN463P	-4.1252	-8.8851	-8.2851	-8.7151	0.0000	0.0000	-8.8851	-4.3451	-2.1151	-2.8851	0.0000	0.0000	-7.9451	-8.8151	-1.2751	-6.5751	0.0000	0.0000	8.1151	0.0000	-3.5551	0.0000	-2.4751	-1.1851	-8.8851	0.0000	-1.3851	0.0000	6.8851	-4.9851	-2.2851	-7.1151	-1.3851	0.0000	0.0000	0.0000	-3.3552	
	NCN506	-5.5851	-8.4651	-8.8151	1.0351	0.0000	0.0000	-1.3151	-5.5851	-2.4851	-2.4851	0.0000	0.0000	-1.0751	-1.2451	-1.5851	-1.0751	0.0000	0.0000	-1.5151	0.0000	-2.8451	0.0000	3.7251	-1.2251	-7.4851	0.0000	-2.8851	0.0000	-2.8451	-3.3551	-2.8451	-4.0451	-2.8851	0.0000	0.0000	0.0000	-4.5241	
	NCN506A	-4.4851	-3.2251	2.7851	-3.4751	0.0000	0.0000	-3.3151	-8.8151	1.8851	-1.8851	0.0000	0.0000	-1.9151	-2.7851	-1.8851	-3.1151	0.0000	0.0000	-8.8851	0.0000	-1.8851	0.0000	8.2751	-1.3851	-1.8851	0.0000	-5.4351	0.0000	-1.8851	-1.3351	-1.8851	-2.9851	-5.4351	0.0000	0.0000	0.0000	-4.3541	
	NCN510	-5.6851	-1.5851	8.8751	-8.8451	0.0000	0.0000	-1.6251	-5.6851	-2.3551	-2.9551	0.0000	0.0000	-2.2151	-1.2151	-5.5151	-2.0751	0.0000	0.0000	-1.7151	0.0000	-3.3551	0.0000	3.7451	-1.3451	-7.8151	0.0000	-3.2851	0.0000	-3.3551	-3.5151	-3.3551	-7.1251	-3.2851	0.0000	0.0000	0.0000	-4.5841	

	ND425P	-2.9802	-2.1151	-4.4101	-1.9401	0.0000	0.0000	-5.2309	-2.7001	1.1752	-1.4702	0.0000	0.0000	-5.2309	2.0151	-1.2102	-4.4402	0.0000	0.0000	-4.5304	0.0000	-2.8400	0.0000	-4.9502	-5.8804	-4.2801	0.0000	-5.9401	0.0000	-2.9400	-4.4702	-2.9400	-1.3200	-5.9401	0.0000	0.0000	0.0000	-2.0702
	ND432P	-1.9602	-4.1802	-1.4201	-1.7802	0.0000	0.0000	-5.1800	-3.3701	-1.4804	-1.4602	0.0000	0.0000	-3.3200	-2.8501	-8.6101	-0.0000	0.0000	0.0000	-4.0800	0.0000	-8.6601	0.0000	1.9800	-3.6504	-3.0501	0.0000	-5.3301	0.0000	-4.6801	-7.0800	-8.6601	-1.4200	-5.3301	0.0000	0.0000	0.0000	-1.7402
	ND440P	-4.1902	-2.2501	-3.6501	-2.2501	0.0000	0.0000	-3.8500	-4.1802	-2.7502	-2.5502	0.0000	0.0000	-7.9400	-3.7301	-1.3502	-5.3500	0.0000	0.0000	-6.5400	0.0000	-3.1100	0.0000	-1.0500	-3.9101	-7.6901	0.0000	-1.2200	0.0000	-3.1100	-1.0500	-3.1100	-4.4801	-1.2200	0.0000	0.0000	0.0000	-3.1002
	ND450P	-2.3601	-2.3601	-3.4301	-2.3301	0.0000	0.0000	-3.4300	-4.4501	-2.1802	-2.1802	0.0000	0.0000	-7.9400	-4.4501	-5.5100	-5.5100	0.0000	0.0000	-8.0700	0.0000	-7.9400	0.0000	-7.3300	-1.0501	-8.0101	0.0000	-1.2200	0.0000	-4.1900	-1.0500	-1.4300	-1.2200	0.0000	0.0000	0.0000	-3.0702	
	ND463P	-1.8802	-5.8802	-1.5901	-5.4802	0.0000	0.0000	-5.9200	-3.3101	-1.3200	-1.3200	0.0000	0.0000	-3.5800	-3.1101	-8.1201	-1.3000	0.0000	0.0000	-4.4200	0.0000	-1.2300	0.0000	1.1500	-4.0004	-3.3401	0.0000	-5.8401	0.0000	-1.2300	-8.3000	-1.2300	-3.3400	-5.8401	0.0000	0.0000	0.0000	-1.9102
	NDN002	-5.0000	-5.0000	2.1800	-5.0000	0.0000	0.0000	-1.0200	-4.2200	3.9800	-2.3001	0.0000	0.0000	-8.8300	-1.2300	-6.8500	-8.4301	0.0000	0.0000	-1.1800	0.0000	-2.7801	0.0000	1.9800	-1.0100	-6.0700	0.0000	-1.8501	0.0000	-2.7801	-1.4400	-2.7800	-4.7801	-1.8501	0.0000	0.0000	0.0000	-5.3801
	NDN003	-4.7100	-5.8400	1.7500	-1.8200	0.0000	0.0000	-3.8400	-3.8700	4.8800	-2.2401	0.0000	0.0000	-9.3300	-1.4800	-6.8700	-6.2501	0.0000	0.0000	-1.1100	0.0000	-2.8801	0.0000	1.2800	-1.9100	-5.7800	0.0000	-1.1201	0.0000	-2.8801	-1.2700	-2.8801	-7.7301	-1.1201	0.0000	0.0000	0.0000	-5.5801
	NDN004	-5.0100	-4.9500	2.8400	-5.0000	0.0000	0.0000	-1.4500	-4.4500	3.8500	-2.4501	0.0000	0.0000	-9.1800	-1.5800	-7.6800	-7.4800	0.0000	0.0000	-1.1000	0.0000	-2.8801	0.0000	2.2800	-1.0200	-5.7800	0.0000	-1.1201	0.0000	-2.8801	-1.8500	-2.8801	-6.6101	-1.1201	0.0000	0.0000	0.0000	-5.6001
	NDN006	-2.8801	6.3200	6.2300	3.7802	0.0000	0.0000	-1.8400	-1.7500	8.0200	-1.1501	0.0000	0.0000	-8.3300	-3.2600	-7.4800	-4.1501	0.0000	0.0000	-5.7700	0.0000	-1.3600	0.0000	2.2800	-4.3300	-3.5800	0.0000	-5.4200	0.0000	-1.5600	-5.4800	-1.3600	-2.8901	-5.4200	0.0000	0.0000	0.0000	-2.8301
	NDN010	-2.8300	9.4100	8.6100	2.8801	0.0000	0.0000	-1.4200	-2.3800	8.0200	-1.1801	0.0000	0.0000	-7.0700	-3.4400	1.3200	-4.4501	0.0000	0.0000	-5.8801	0.0000	-1.0700	0.0000	2.2800	-8.1800	-3.4700	0.0000	-5.2600	0.0000	-1.0700	-8.6100	-1.0700	-2.8801	-5.2600	0.0000	0.0000	0.0000	-2.9701
	NDN013	-3.1800	1.0900	5.8800	2.8802	0.0000	0.0000	-1.4600	-3.1800	8.0200	-1.3201	0.0000	0.0000	-5.0300	-1.3700	2.9400	-1.4401	0.0000	0.0000	-4.3601	0.0000	-1.0300	0.0000	2.4400	-5.8700	-4.3200	0.0000	-5.8802	0.0000	-1.0300	-1.0100	-1.0300	-2.5301	-5.8802	0.0000	0.0000	0.0000	-2.8801
	NDN016	-4.6600	-4.8800	3.0100	-3.7501	0.0000	0.0000	-8.4400	-8.3600	3.2400	-4.1700	0.0000	0.0000	-3.0700	-3.3700	-2.1100	-3.9801	0.0000	0.0000	-4.0200	0.0000	-8.6600	0.0000	8.6600	-2.2600	1.3200	0.0000	-1.5500	0.0000	-8.6600	-2.8800	-8.6600	-7.9901	-1.5500	0.0000	0.0000	0.0000	-1.5801
	NDN020	-4.6400	-4.6400	-3.4500	-4.6400	0.0000	0.0000	-7.4100	-8.2400	6.2800	-2.7500	-3.7200	0.0000	-1.9400	-4.5400	-2.7500	-3.9401	0.0000	0.0000	-1.1800	0.0000	-8.6100	0.0000	3.1700	-1.1300	-6.0100	0.0000	-1.2500	0.0000	-8.6100	-2.3700	-8.6100	-2.3700	-1.2500	0.0000	0.0000	0.0000	-1.5801
	NDN025	-7.3500	-4.0700	3.2801	-3.7402	0.0000	0.0000	-7.6500	-1.4200	5.9500	-3.8100	0.0000	0.0000	-3.8801	-5.1300	4.3002	-2.3801	0.0000	0.0000	-4.1100	0.0000	-7.3500	0.0000	6.4200	-1.6300	9.8000	0.0000	-2.5600	0.0000	-7.3500	-4.3500	-7.3500	-7.6100	-2.5600	0.0000	0.0000	0.0000	-1.3401
	NDN032	-1.1402	-1.4801	-2.3401	-1.4801	0.0000	0.0000	-2.7700	-1.1200	-5.2500	-4.8701	0.0000	0.0000	-1.9800	-1.3101	-8.9300	-1.5100	0.0000	0.0000	-2.5300	0.0000	-1.5200	0.0000	-8.4200	-2.8800	-1.7800	0.0000	-3.5501	0.0000	-1.5200	-3.3500	-1.5200	-1.8800	-3.5501	0.0000	0.0000	0.0000	-1.8802
	NDN040	-1.9102	6.2902	3.0201	3.7802	0.0000	0.0000	-1.1100	2.1000	6.0100	-7.1300	0.0000	0.0000	-2.0100	-1.1700	-1.1702	-0.0000	0.0000	0.0000	-6.8901	0.0000	-1.0900	0.0000	8.6600	-4.3400	2.0300	0.0000	-4.4600	0.0000	-1.0900	-1.8100	-1.0900	-1.1400	-4.4600	0.0000	0.0000	0.0000	-3.0201
	NDN050	-6.9400	-5.4200	3.7100	-2.9202	0.0000	0.0000	-1.3500	-5.4900	6.2500	-4.0200	0.0000	0.0000	-1.1800	-1.0201	-5.5700	-7.2001	0.0000	0.0000	-1.1200	0.0000	-6.6500	0.0000	2.9200	-1.5100	-9.4200	0.0000	-5.6800	0.0000	-6.6500	-2.9100	-1.6500	-9.4200	-5.6800	0.0000	0.0000	0.0000	-5.7401
	NDN063	-1.2700	6.5800	3.8801	1.8602	0.0000	0.0000	-1.4400	-1.4400	-1.2900	1.0800	6.3500	0.0000	0.0000	-1.4400	-1.3500	-3.7400	-3.6100	0.0000	0.0000	-3.3100	0.0000	-3.6500	6.1400	-1.2801	-7.7400	0.0000	-6.4500	0.0000	-3.6500	-1.1300	-3.6500	-5.0801	-6.4500	0.0000	0.0000	0.0000	-1.0801
	NDN100	-4.9800	-5.5500	2.4200	-8.8801	0.0000	0.0000	-3.6600	-4.9800	5.1500	-1.3500	0.0000	0.0000	-9.1900	-3.2600	-1.2500	-7.7501	0.0000	0.0000	-1.1000	0.0000	-2.8801	0.0000	1.2400	-8.8800	-8.8800	0.0000	-1.7400	0.0000	-2.8801	-1.2200	-2.8801	-8.8801	-1.7400	0.0000	0.0000	0.0000	-5.1401
	NDN100A	-4.9700	-5.5800	1.4700	-8.8700	0.0000	0.0000	-1.0200	-4.9800	4.2200	-2.3101	0.0000	0.0000	-9.7500	-1.1100	-1.2700	-8.3601	0.0000	0.0000	-1.1800	0.0000	-2.7500	0.0000	1.2200	-1.0800	-8.5400	0.0000	-1.1300	0.0000	-2.7500	-1.3800	-2.7500	-7.0801	-1.1300	0.0000	0.0000	0.0000	-5.2501
	NDN100N	-5.1000	-1.8400	3.9300	-2.5300	0.0000	0.0000	-7.7200	-4.8000	4.4700	-2.3900	0.0000	0.0000	-1.0500	-5.3400	-1.1200	-3.9401	0.0000	0.0000	-6.8200	0.0000	-1.0900	0.0000	1.3300	8.7000	-1.1400	-8.8200	0.0000	-1.3000	0.0000	-1.3200	-1.3300	-1.3000	-1.3200	0.0000	0.0000	0.0000	-4.1201
	NDN101	-4.9800	-5.6500	2.9400	-2.5400	0.0000	0.0000	-8.6700	-3.8100	6.2800	-2.9100	0.0000	0.0000	-9.4100	-4.2800	-1.2300	-7.9500	0.0000	0.0000	-1.1200	0.0000	-2.8800	0.0000	1.3700	-5.7800	-4.1800	0.0000	-1.1400	0.0000	-2.8800	-1.2700	-1.3100	-2.2400	-1.1400	0.0000	0.0000	0.0000	-5.7401
	NDN101A	-4.3600	-5.8900	1.7200	-2.0402	0.0000	0.0000	-9.7400	-3.8400	5.7200	-1.9100	0.0000	0.0000	-9.7300	-1.4300	-1.3302	-7.8801	0.0000	0.0000	-1.1800	0.0000	-3.0800	0.0000	8.7100	-1.9700	-6.4300	0.0000	-1.1800	0.0000	-3.0800	-1.3000	-1.3000	-7.3100	-1.1800	0.0000	0.0000	0.0000	-5.2101
	NDN101N	-4.7500	8.3100	5.4700	-2.7700	0.0000	0.0000	-7.0700	-3.8800	9.0500	-2.2200	0.0000	0.0000	-9.8600	-1.2100	-3.3300	-8.5001	0.0000	0.0000	-8.2601	0.0000	-1.0300	0.0000	2.4500	-1.0200	-6.2700	0.0000	-1.2700	0.0000	-6.7600	-1.4700	-5.7800	-1.1300	-1.2700	0.0000	0.0000	0.0000	-3.5301
	NDN102	-6.9100	-5.5200	2.1800	-5.8801	0.0000	0.0000	-1.0500	-4.3800	3.8800	-2.3301	0.0000	0.0000	-8.8300	-1.4400	-7.5300	-6.4301	0.0000	0.0000	-1.1800	0.0000	-2.8300	0.0000	1.9800	-1.0000	-6.6700	0.0000	-1.8500	0.0000	-2.8300	-1.4400	-2.8300	-8.8801	-1.8500	0.0000	0.0000	0.0000	-5.5801
	NDN102A	-5.1100	-5.8800	2.2800	-6.4700	0.0000	0.0000	-1.0600	-4.6700	3.8800	-2.3800	0.0000	0.0000	-9.2600	-1.1800	-8.1800	-6.5100	0.0000	0.0000	-1.2100	0.0000	-2.7800	0.0000	1.9800	-1.0400	-6.3900	0.0000	-1.9800	0.0000	-2.7800	-1.4400	-2.7800	-7.6900	-1.9800	0.0000	0.0000	0.0000	-6.4501
	NDN102N	-4.6500	1.0900	5.4100	-3.4600	0.0000	0.0000	-8.6700	-3.9800	5.9500	-2.0500	0.0000	0.0000	-5.1100	-1.4800	-2.7500	-7.8801	0.0000	0.0000	-7.0100	0.0000	-4.9300	0.0000	5.8300	-5.2800	-4.9300	0.0000	-1.1600	0.0000	-4.9300	-1.4400	-4.9300	-3.1500	-1.1600	0.0000	0.0000	0.0000	-3.8801
	NDN103	-5.8000	-5.8400	1.7900	-1.7200	0.0000	0.0000	-1.0300	-4.1000	4.9700	-2.3400	0.0000	0.0000	-9.0100	-1.7900	-7.8800	-8.4700	0.0000	0.0000	-1.1000	0.0000	-2.9100	0.0000	1.2900	-1.0300	-5.9900	0.0000	-1.1100	0.0000	-2.9100	-1.4400	-2.9100	-7.0700	-1.1100	0.0000	0.0000	0.0000	-5.3001
	NDN103A	-4.9600	-5.7800	1.4800	-1.7200	0.0000	0.0000	-1.0200	-3.9500	4.9700	-2.3300	0.0000	0.0000	-9.3300	-1.5000	-8.4800	-8.4801	0.0000	0.0000	-1.1800	0.0000	-2.8400	0.0000	1.2900	-1.0500	-6.2800	0.0000	-1.1300	0.0000	-2.8400	-1.4400	-2.8400	-7.1800	-1.1300	0.0000	0.0000	0.0000	-5.4101
	NDN103N	-4.6200	1.1100</																																			

	NDN206N	-5.725E-01	-2.895E-02	5.525E-04	-4.125E-02	0.000E+00	0.000E+00	-1.085E-01	5.575E-04	1.585E-04	2.715E-02	0.000E+00	0.000E+00	-1.985E-01	5.755E-04	-7.450E-02	2.765E-02	0.000E+00	0.000E+00	-1.355E-01	0.000E+00	1.485E-01	0.000E+00	-1.055E-01	-1.545E-04	-4.175E-04	0.000E+00	-3.945E-02	0.000E+00	-4.455E-01	2.715E-02	-4.455E-01	4.125E-02	-3.945E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN206P	-7.175E-02	-2.985E-01	-1.945E-02	-1.785E-01	0.000E+00	0.000E+00	-1.855E-01	4.355E-04	2.585E-02	-4.855E-02	0.000E+00	0.000E+00	-2.585E-01	8.115E-04	-8.335E-02	-1.005E-01	0.000E+00	0.000E+00	-2.335E-01	0.000E+00	-1.735E-01	0.000E+00	-1.585E-01	-2.055E-04	-1.585E-02	0.000E+00	-7.285E-02	0.000E+00	-1.735E-01	-2.185E-02	-1.785E-01	2.255E-02	-7.285E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN210	-5.755E-01	-1.025E-02	8.815E-04	-1.855E-02	0.000E+00	0.000E+00	-1.975E-01	5.135E-04	-1.175E-04	-2.445E-02	0.000E+00	0.000E+00	-2.275E-01	-1.345E-02	-8.455E-02	-2.135E-02	0.000E+00	0.000E+00	-1.875E-01	0.000E+00	1.457E-01	0.000E+00	-2.225E-01	-1.475E-04	-4.275E-04	0.000E+00	-3.735E-02	0.000E+00	-4.675E-01	4.555E-02	-4.685E-01	4.885E-02	-3.735E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN210A	-5.855E-01	-1.475E-02	5.945E-04	-1.755E-02	0.000E+00	0.000E+00	-2.055E-01	5.715E-04	-1.885E-04	-2.655E-02	0.000E+00	0.000E+00	-2.355E-01	-1.355E-02	-8.655E-02	-2.155E-02	0.000E+00	0.000E+00	-1.845E-01	0.000E+00	1.465E-01	0.000E+00	-2.255E-01	-1.505E-04	-4.845E-04	0.000E+00	-3.755E-02	0.000E+00	-4.755E-01	4.555E-02	-4.775E-01	4.785E-02	-3.755E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN210N	-5.225E-01	-3.875E-02	1.335E-04	-1.495E-02	0.000E+00	0.000E+00	-1.835E-01	4.865E-04	1.525E-04	2.035E-02	0.000E+00	0.000E+00	-1.935E-01	-5.455E-04	-7.585E-02	-1.355E-02	0.000E+00	0.000E+00	-1.325E-01	0.000E+00	-3.815E-01	0.000E+00	-7.225E-02	-1.575E-04	-1.125E-02	0.000E+00	-2.545E-02	0.000E+00	-3.815E-01	-1.725E-02	-3.815E-01	-4.885E-02	-2.545E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN210P	-5.715E-01	-2.385E-02	-2.075E-02	-1.575E-01	0.000E+00	0.000E+00	-1.485E-01	-5.35E-04	-1.185E-04	-4.155E-02	0.000E+00	0.000E+00	-2.225E-01	8.035E-04	-6.845E-02	-2.255E-02	0.000E+00	0.000E+00	-1.875E-01	0.000E+00	-1.445E-01	0.000E+00	-1.785E-01	-1.735E-04	-1.095E-02	0.000E+00	-5.235E-02	0.000E+00	-1.445E-01	-1.785E-02	-1.445E-01	2.235E-02	-5.235E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN213	-6.015E-01	-2.885E-02	4.895E-04	-1.325E-02	0.000E+00	0.000E+00	-1.765E-01	-5.055E-04	-1.255E-04	-4.125E-02	0.000E+00	0.000E+00	-2.475E-01	-1.445E-02	-7.115E-02	-1.815E-02	0.000E+00	0.000E+00	-2.075E-01	0.000E+00	1.535E-01	0.000E+00	-1.675E-01	-1.785E-04	-9.845E-04	0.000E+00	-3.775E-02	0.000E+00	-5.235E-01	-4.555E-02	-5.235E-01	-1.025E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN216	-6.075E-01	-2.885E-02	5.225E-04	-1.475E-02	0.000E+00	0.000E+00	-1.765E-01	-5.055E-04	-1.255E-04	-4.125E-02	0.000E+00	0.000E+00	-2.475E-01	-1.445E-02	-7.115E-02	-1.815E-02	0.000E+00	0.000E+00	-2.075E-01	0.000E+00	1.535E-01	0.000E+00	-1.675E-01	-1.785E-04	-9.845E-04	0.000E+00	-3.775E-02	0.000E+00	-5.235E-01	-4.555E-02	-5.235E-01	-1.025E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN216A	-6.085E-01	-2.885E-02	5.225E-04	-1.475E-02	0.000E+00	0.000E+00	-1.765E-01	-5.055E-04	-1.255E-04	-4.125E-02	0.000E+00	0.000E+00	-2.475E-01	-1.445E-02	-7.115E-02	-1.815E-02	0.000E+00	0.000E+00	-2.075E-01	0.000E+00	1.535E-01	0.000E+00	-1.675E-01	-1.785E-04	-9.845E-04	0.000E+00	-3.775E-02	0.000E+00	-5.235E-01	-4.555E-02	-5.235E-01	-1.025E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN216N	-6.085E-01	-2.885E-02	5.225E-04	-1.475E-02	0.000E+00	0.000E+00	-1.765E-01	-5.055E-04	-1.255E-04	-4.125E-02	0.000E+00	0.000E+00	-2.475E-01	-1.445E-02	-7.115E-02	-1.815E-02	0.000E+00	0.000E+00	-2.075E-01	0.000E+00	1.535E-01	0.000E+00	-1.675E-01	-1.785E-04	-9.845E-04	0.000E+00	-3.775E-02	0.000E+00	-5.235E-01	-4.555E-02	-5.235E-01	-1.025E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN216P	-6.085E-01	-2.885E-02	5.225E-04	-1.475E-02	0.000E+00	0.000E+00	-1.765E-01	-5.055E-04	-1.255E-04	-4.125E-02	0.000E+00	0.000E+00	-2.475E-01	-1.445E-02	-7.115E-02	-1.815E-02	0.000E+00	0.000E+00	-2.075E-01	0.000E+00	1.535E-01	0.000E+00	-1.675E-01	-1.785E-04	-9.845E-04	0.000E+00	-3.775E-02	0.000E+00	-5.235E-01	-4.555E-02	-5.235E-01	-1.025E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN220	-7.315E-01	-2.555E-02	1.245E-04	-3.035E-02	0.000E+00	0.000E+00	-2.355E-01	6.215E-04	-2.755E-04	-2.255E-02	0.000E+00	0.000E+00	-2.655E-01	-1.675E-02	-5.855E-02	-1.855E-02	0.000E+00	0.000E+00	-2.475E-01	0.000E+00	1.455E-01	0.000E+00	-2.555E-01	-1.885E-04	-1.035E-02	0.000E+00	-3.775E-02	0.000E+00	-4.455E-01	4.555E-02	-4.455E-01	-1.225E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN220A	-7.225E-01	-2.525E-02	1.245E-04	-3.035E-02	0.000E+00	0.000E+00	-2.355E-01	6.215E-04	-2.755E-04	-2.255E-02	0.000E+00	0.000E+00	-2.655E-01	-1.675E-02	-5.855E-02	-1.855E-02	0.000E+00	0.000E+00	-2.475E-01	0.000E+00	1.455E-01	0.000E+00	-2.555E-01	-1.885E-04	-1.035E-02	0.000E+00	-3.775E-02	0.000E+00	-4.455E-01	4.555E-02	-4.455E-01	-1.225E-02	-3.775E-01	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN220N	-6.165E-01	-5.225E-02	1.955E-02	-5.075E-02	0.000E+00	0.000E+00	-1.425E-01	-8.775E-04	1.255E-02	-2.875E-02	0.000E+00	0.000E+00	-2.325E-01	-9.935E-04	-6.955E-02	-2.025E-02	0.000E+00	0.000E+00	-2.055E-01	0.000E+00	-4.925E-01	0.000E+00	-2.155E-01	-2.225E-04	-1.335E-02	0.000E+00	-3.255E-02	0.000E+00	-4.925E-01	-2.025E-02	-4.925E-01	-6.215E-02	-3.255E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN220P	-6.555E-01	-2.485E-02	-2.225E-02	-2.055E-01	0.000E+00	0.000E+00	-1.825E-01	-4.345E-04	-5.475E-02	-5.375E-02	0.000E+00	0.000E+00	-2.625E-01	-4.145E-04	-7.645E-02	-1.915E-02	0.000E+00	0.000E+00	-2.555E-01	0.000E+00	-1.785E-01	0.000E+00	-1.125E-01	-2.385E-04	-1.575E-02	0.000E+00	-5.425E-02	0.000E+00	-1.785E-01	-2.385E-04	-1.785E-01	2.825E-02	-5.425E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN225	-5.135E-02	-4.955E-02	1.245E-02	-3.175E-02	0.000E+00	0.000E+00	-2.355E-01	4.555E-04	-1.455E-04	-2.255E-02	0.000E+00	0.000E+00	-2.545E-01	-1.525E-02	-5.615E-02	-1.815E-02	0.000E+00	0.000E+00	-2.425E-01	0.000E+00	1.425E-01	0.000E+00	-2.545E-01	-1.975E-04	-9.355E-04	0.000E+00	-4.955E-02	0.000E+00	-4.225E-01	-4.555E-02	-4.225E-01	-1.325E-02	-4.955E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN225A	-5.135E-02	-4.955E-02	1.245E-02	-3.175E-02	0.000E+00	0.000E+00	-2.355E-01	4.555E-04	-1.455E-04	-2.255E-02	0.000E+00	0.000E+00	-2.545E-01	-1.525E-02	-5.615E-02	-1.815E-02	0.000E+00	0.000E+00	-2.425E-01	0.000E+00	1.425E-01	0.000E+00	-2.545E-01	-1.975E-04	-9.355E-04	0.000E+00	-4.955E-02	0.000E+00	-4.225E-01	-4.555E-02	-4.225E-01	-1.325E-02	-4.955E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN225N	-7.655E-02	-5.615E-02	1.355E-02	-1.785E-02	0.000E+00	0.000E+00	-1.955E-01	4.915E-04	-1.525E-02	-3.055E-02	0.000E+00	0.000E+00	-2.455E-01	-1.755E-02	-6.555E-02	-2.015E-02	0.000E+00	0.000E+00	-2.255E-01	0.000E+00	1.525E-01	0.000E+00	-2.455E-01	-2.225E-04	-1.585E-02	0.000E+00	-3.515E-02	0.000E+00	-2.225E-01	-2.455E-02	-2.225E-01	3.785E-02	-3.515E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN225P	-7.975E-02	-2.255E-01	-1.945E-02	-1.455E-01	0.000E+00	0.000E+00	-1.955E-01	-7.225E-04	7.355E-04	-4.915E-02	0.000E+00	0.000E+00	-2.355E-01	-3.445E-04	-5.775E-02	-1.155E-02	0.000E+00	0.000E+00	-2.475E-01	0.000E+00	-1.515E-01	0.000E+00	-1.055E-01	-2.255E-04	-1.545E-02	0.000E+00	-3.425E-02	0.000E+00	-1.515E-01	-2.255E-04	-1.515E-01	2.525E-02	-3.425E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN232	-3.355E-01	-5.755E-02	1.685E-02	-2.015E-02	0.000E+00	0.000E+00	-2.425E-01	-3.855E-04	1.945E-02	-2.975E-02	0.000E+00	0.000E+00	-2.355E-01	-1.415E-02	-6.055E-02	-1.255E-02	0.000E+00	0.000E+00	-2.315E-01	0.000E+00	1.595E-01	0.000E+00	-2.425E-01	-1.455E-04	-8.025E-04	0.000E+00	-2.585E-02	0.000E+00	-5.95E-01	-5.345E-02	-5.185E-01	-4.495E-02	-2.585E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN232A	-3.375E-01	-5.825E-02	1.685E-02	-1.935E-02	0.000E+00	0.000E+00	-2.415E-01	-3.855E-04	1.945E-02	-2.925E-02	0.000E+00	0.000E+00	-2.315E-01	-1.445E-02	-6.025E-02	-1.245E-02	0.000E+00	0.000E+00	-2.315E-01	0.000E+00	1.595E-01	0.000E+00	-2.415E-01	-1.455E-04	-8.025E-04	0.000E+00	-2.435E-02	0.000E+00	-4.915E-01	-5.345E-02	-4.915E-01	-4.585E-02	-2.435E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN232N	-5.765E-01	-3.435E-02	-3.255E-02	-3.345E-01	0.000E+00	0.000E+00	-1.925E-01	-7.185E-04	4.255E-04	-3.725E-02	0.000E+00	0.000E+00	-2.325E-01	-4.275E-02	-7.225E-02	-1.245E-02	0.000E+00	0.000E+00	-2.275E-01	0.000E+00	-3.985E-01	0.000E+00	-2.385E-01	-2.275E-04	-1.195E-02	0.000E+00	-4.985E-02	0.000E+00	-3.985E-01	-2.275E-04	-3.985E-01	4.445E-02	-4.985E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN232P	-7.375E-01	-2.745E-02	-1.185E-02	-2.355E-01	0.000E+00	0.000E+00	-3.075E-01	-6.885E-04	1.975E-04	-4.525E-02	0.000E+00	0.000E+00	-2.955E-01	-6.845E-04	-8.555E-02	-3.885E-02	0.000E+00	0.000E+00	-3.355E-01	0.000E+00	1.225E-01	0.000E+00	-2.485E-01	-2.455E-04	-1.845E-02	0.000E+00	-7.775E-02	0.000E+00	-2.295E-01	-2.835E-02	-2.295E-01	-3.325E-02	-7.775E-02	0.000E+00	0.000E+00	0.000E+00	4.055E-01
	NDN240																																					

	NDN363N	-1.8592	-1.4751	-2.3824	-1.9691	0.0000	0.0000	-4.1959	-2.5201	-3.4954	-1.3825	0.0000	0.0000	-5.1659	-3.7651	-1.1922	-2.8949	0.0000	0.0000	-4.3394	0.0000	-1.6259	0.0000	3.6715	-3.3824	-3.9421	0.0000	-6.5621	0.0000	-1.6209	-7.9425	-1.6259	-2.3769	-4.5941	0.0000	0.0000	0.0000	-2.3642
	NDN363P	-2.1712	-4.5821	-4.9154	-3.3351	0.0000	0.0000	-4.1269	-2.4812	-9.1814	-1.8952	0.0000	0.0000	-5.3809	-3.8931	-1.2962	-3.7839	0.0000	0.0000	-6.4716	0.0000	-3.4769	0.0000	-4.5326	-6.6164	-3.9812	0.0000	-7.9841	0.0000	-3.4701	-6.2558	-3.4769	-4.6301	-7.9841	0.0000	0.0000	0.0000	-2.3842
	NDN400	-1.9692	-1.6651	-2.4854	-4.4822	0.0000	0.0000	-4.8269	-1.9153	8.9657	8.9657	0.0000	0.0000	-3.8939	-1.8657	-1.3892	-2.2859	0.0000	0.0000	-4.5407	0.0000	-2.4759	0.0000	-5.5957	-5.2525	-3.4923	0.0000	-7.9841	0.0000	-2.4759	-7.2558	-2.4759	-3.3251	-7.9841	0.0000	0.0000	0.0000	-1.8942
	NDN400N	-1.4692	-1.7651	-2.7354	-2.5401	0.0000	0.0000	-4.8269	-1.9153	8.9654	8.9654	0.0000	0.0000	-3.8764	-1.4467	-1.2502	-3.1000	0.0000	0.0000	-4.7116	0.0000	-1.1509	0.0000	-1.1509	-3.8864	-2.9403	0.0000	-6.1161	0.0000	-1.5300	-2.8950	-6.1161	0.0000	0.0000	0.0000	0.0000	-2.0162	
	NDN401	-1.9692	-1.7651	-3.3943	-2.8952	0.0000	0.0000	-4.8959	-1.8952	-1.3954	-6.6164	0.0000	0.0000	-3.8764	-1.7397	-5.8952	-2.8300	0.0000	0.0000	-4.3207	0.0000	-2.1859	0.0000	-8.4922	-5.0949	-3.3983	0.0000	-8.9641	0.0000	-2.1859	-5.1852	-2.1859	-2.8300	-8.9641	0.0000	0.0000	0.0000	-1.8162
	NDN401N	-1.5962	-1.4751	-3.2053	-2.2761	0.0000	0.0000	-4.4969	-1.6653	-4.2865	-6.7053	0.0000	0.0000	-3.8209	-1.4467	-1.1992	-2.9160	0.0000	0.0000	-4.9207	0.0000	-1.4209	0.0000	-1.1509	-3.7859	-2.7763	0.0000	-7.9841	0.0000	-1.4209	-3.3209	-1.4209	-2.2309	-7.9841	0.0000	0.0000	0.0000	-2.0842
	NDN402	-1.9692	-1.7651	-3.0353	-6.2232	0.0000	0.0000	-4.8959	-1.7753	-4.2864	-6.8853	0.0000	0.0000	-3.9159	-2.3897	-6.4923	-2.2740	0.0000	0.0000	-5.0087	0.0000	-2.4859	0.0000	-6.0000	-5.8849	-3.8163	0.0000	-6.9151	0.0000	-2.4859	-6.2269	-2.4859	-3.1861	-6.9151	0.0000	0.0000	0.0000	-2.0162
	NDN402A	-2.0162	-1.6209	-4.2303	-2.2303	0.0000	0.0000	-4.8769	-2.4857	8.9654	-1.2303	0.0000	0.0000	-4.2869	-2.4857	-1.1992	-3.9160	0.0000	0.0000	-6.9151	0.0000	-2.8950	0.0000	-9.2505	-5.9154	-3.9823	0.0000	-8.7761	0.0000	-3.9823	-6.6861	-3.9823	-3.5769	-8.7761	0.0000	0.0000	0.0000	-2.0162
	NDN402N	-2.0162	-1.6209	-3.0353	-6.8851	0.0000	0.0000	-4.4769	-2.1863	-1.2304	-1.2304	0.0000	0.0000	-4.9159	-1.9397	-6.1923	-3.0160	0.0000	0.0000	-6.9151	0.0000	-1.8950	0.0000	-1.1509	-4.4364	-3.7863	0.0000	-6.9301	0.0000	-6.9301	-1.8950	-2.7869	-6.9301	0.0000	0.0000	0.0000	-2.0162	
	NDN403	-2.0692	-1.6151	-6.9151	-4.1959	0.0000	0.0000	-4.7659	-1.8153	-4.2859	-6.1853	0.0000	0.0000	-4.9309	-2.3387	-5.1153	-2.1954	0.0000	0.0000	-4.3207	0.0000	-2.2309	0.0000	-7.1159	-5.9451	-4.9123	0.0000	-6.9151	0.0000	-2.2309	-6.1859	-2.2309	-2.8351	-6.9151	0.0000	0.0000	0.0000	-1.8262
	NDN403N	-2.1962	-1.6151	-3.1953	-2.6761	0.0000	0.0000	-4.3969	-2.3463	-1.2304	-1.2304	0.0000	0.0000	-4.9804	-2.0057	-1.1492	-3.0200	0.0000	0.0000	-5.4407	0.0000	-1.8950	0.0000	-1.1509	-4.6764	-3.9863	0.0000	-6.9151	0.0000	-1.8950	-4.7659	-1.8950	-2.7869	-6.9151	0.0000	0.0000	0.0000	-2.2462
	NDN404	-3.2752	-1.7351	-3.9453	-3.5752	0.0000	0.0000	-5.8959	-1.9353	-6.2759	-1.2304	0.0000	0.0000	-4.9959	-2.7157	-6.9952	-3.1960	0.0000	0.0000	-5.1659	0.0000	-2.4459	0.0000	-8.9959	-8.8954	-5.9153	0.0000	-7.4751	0.0000	-2.4459	-7.1759	-2.4459	-3.3751	-7.4751	0.0000	0.0000	0.0000	-2.1262
	NDN404A	-2.9692	-1.7351	-3.9453	-4.4952	0.0000	0.0000	-4.8209	-1.6953	-4.1954	-4.4952	0.0000	0.0000	-4.3759	-2.7157	-6.9952	-3.1960	0.0000	0.0000	-4.1961	0.0000	-2.8459	0.0000	-9.7659	-7.2159	-6.9153	0.0000	-1.9109	0.0000	-2.8459	-4.7529	-3.9453	-3.1960	-1.9109	0.0000	0.0000	0.0000	-2.4262
	NDN404N	-3.1252	-1.8951	-6.9151	-2.5151	0.0000	0.0000	-5.7859	-2.2953	-5.5252	-1.9151	0.0000	0.0000	-4.1859	-2.1657	-1.2252	-2.8950	0.0000	0.0000	-5.9959	0.0000	-1.8950	0.0000	-1.2304	-5.0049	-4.5763	0.0000	-9.9951	0.0000	-1.8950	-4.3952	-1.8950	-2.7269	-9.9951	0.0000	0.0000	0.0000	-2.2462
	NDN406	-1.9692	-1.9691	-3.9453	-4.3952	0.0000	0.0000	-3.9209	-1.9153	-2.3954	-4.4953	0.0000	0.0000	-3.9209	-1.7157	-7.1153	-2.8950	0.0000	0.0000	-3.7969	0.0000	-2.0759	0.0000	-1.2304	-4.3854	-3.9353	0.0000	-5.2451	0.0000	-2.0759	-5.1459	-2.0759	-2.9959	-5.2451	0.0000	0.0000	0.0000	-1.5262
	NDN406A	-1.9692	-2.1451	-3.9453	-5.8952	0.0000	0.0000	-3.1209	-1.6953	-2.3954	-4.7953	0.0000	0.0000	-3.7969	-1.6957	-7.2963	-3.3200	0.0000	0.0000	-4.9451	0.0000	-2.1959	0.0000	-2.1959	-4.3964	-3.7363	0.0000	-4.7951	0.0000	-2.1959	-2.9259	-2.1959	-2.7769	-4.7951	0.0000	0.0000	0.0000	-1.6942
	NDN406N	-1.0962	-1.0251	-2.2303	-2.4951	0.0000	0.0000	-3.9459	-1.4263	-1.4263	-1.4263	0.0000	0.0000	-3.9759	-1.6157	-1.1992	-2.9950	0.0000	0.0000	-3.9759	0.0000	-3.9759	0.0000	-1.0962	-3.9594	-2.7953	0.0000	-2.9951	0.0000	-1.0962	-2.9259	-2.9259	-2.2269	-2.9951	0.0000	0.0000	0.0000	-1.6942
	NDN406P	-1.4692	-1.6951	-3.2953	-3.9951	0.0000	0.0000	-4.4959	-1.4263	-1.2864	-1.0952	0.0000	0.0000	-4.1269	-2.1657	-1.1992	-3.4260	0.0000	0.0000	-5.3159	0.0000	-3.8159	0.0000	-1.1509	-4.8954	-3.1953	0.0000	-4.4951	0.0000	-3.8159	-3.9359	-3.8159	-3.5451	-4.4951	0.0000	0.0000	0.0000	-2.1962
	NDN410	-1.2592	-2.9251	-4.4154	-2.2751	0.0000	0.0000	-2.9259	-7.9954	-1.0954	-6.9353	0.0000	0.0000	-3.2959	-1.4457	-1.8952	-2.8950	0.0000	0.0000	-3.2259	0.0000	-1.9559	0.0000	8.9959	-5.4951	-3.4923	0.0000	-4.2251	0.0000	-1.8950	-3.4959	-1.8950	-1.9951	-4.2251	0.0000	0.0000	0.0000	-1.4262
	NDN410A	-1.8962	-2.4951	-4.2353	-2.2352	0.0000	0.0000	-3.4459	-1.8953	-3.1454	-1.1952	0.0000	0.0000	-3.9859	-1.9751	-6.9952	-3.9950	0.0000	0.0000	-4.3961	0.0000	-2.7259	0.0000	-2.1259	-4.8954	-3.7353	0.0000	-6.9151	0.0000	-2.7259	-4.1959	-2.7259	-3.0351	-6.9151	0.0000	0.0000	0.0000	-1.7942
	NDN410N	-7.4952	-1.9151	-2.1953	-1.8351	0.0000	0.0000	-3.8959	-8.9954	-2.8954	-4.3953	0.0000	0.0000	-3.2959	-6.7259	-8.4452	-2.2450	0.0000	0.0000	-3.4951	0.0000	-1.4959	0.0000	-8.9959	-9.9954	-5.9153	0.0000	-4.4951	0.0000	-1.4959	-2.1959	-1.4959	-1.8950	-5.7451	0.0000	0.0000	0.0000	-1.4762
	NDN410P	-2.0962	-4.3751	-9.9153	-3.9951	0.0000	0.0000	-3.9959	-1.2352	-3.2954	-1.1052	0.0000	0.0000	-4.2159	-4.4951	-1.3152	-3.1160	0.0000	0.0000	-4.1159	0.0000	-3.9959	0.0000	-7.9959	-4.4159	-4.4353	0.0000	-6.9951	0.0000	-3.9959	-5.9959	-3.9959	-3.1959	-6.9951	0.0000	0.0000	0.0000	-1.7942
	NDN413	-2.0962	-2.3751	-4.3453	-6.9352	0.0000	0.0000	-3.9959	-1.7953	-4.4954	-1.9953	0.0000	0.0000	-4.9359	-2.9257	-7.9153	-3.3200	0.0000	0.0000	-4.2951	0.0000	-2.9959	0.0000	-1.8451	-5.3251	-4.9953	0.0000	-4.9451	0.0000	-2.9959	-6.4951	-2.9959	-2.8151	-4.9451	0.0000	0.0000	0.0000	-1.7262
	NDN416	-7.9754	-1.6151	-1.1954	-1.4151	0.0000	0.0000	-6.4451	-1.7254	9.9954	-2.9953	0.0000	0.0000	-3.9459	-5.4951	-4.1952	-1.8950	0.0000	0.0000	-3.9259	0.0000	-3.5159	0.0000	-5.7159	-3.2251	-1.4953	0.0000	-6.9951	0.0000	-3.5159	8.9959	-3.5159	-4.1959	-6.9951	0.0000	0.0000	0.0000	-1.0942
	NDN416A	2.8952	5.6751	1.8952	5.5151	0.0000	0.0000	3.8959	-3.9951	1.9751	4.8953	0.0000	0.0000	6.4951	1.9359	2.9752	-2.9951	0.0000	0.0000	2.9159	0.0000	-4.8959	0.0000	3.8959	1.8154	1.3153	0.0000	3.3151	0.0000	4.8959	-4.4951	4.8959	3.2151	3.3151	0.0000	0.0000	0.0000	1.0942
	NDN416N	-1.3962	-1.2951	2.9952	-1.4951	0.0000	0.0000	-4.3759	-1.3453	4.8954	-1.1952	0.0000	0.0000	-3.9459	-1.2957	-8.9751	-2.9950	0.0000	0.0000	-3.9759	0.0000	-3.9759	0.0000	-1.3962	-3.9451	-3.9753	0.0000	-6.9951	0.0000	-1.3962	-1.7259	-1.3962	-1.4951	-6.9951	0.0000	0.0000	0.0000	-1.8942
	NDN416P	-1.9162	-4.4451	-9.9153	-3.9951	0.0000	0.0000	-4.9959	-1.7954	-7.9954	-1.8752	0.0000	0.0000	-5.9359	-3.1160	-4.4952	-3.1160	0.0000	0.0000	-4.4951	0.0000	-3.9959	0.0000	-7.9959	-5.9954	-4.4953	0.0000	-7.9951	0.0000	-3.9959	-5.9959	-3.9959	-7.9951	0.0000	0.0000	0.0000	-1.0942	
	NDN420	-3.4952	-2.4951	-4.4953	-7.7952	0.0000	0.0000	-5.4959	-1.9153	-6.1954	-7.4952	0.0000	0.0000	-4.2259	-2.8357	-7.1953	-3.8760	0.0000	0.0000	-5.9207	0.0000	-2.7359	0.0000	-8.9959	-7.1159	-5.9453	0.0000	-8.9951	0.0000	-2.7359	-7.4759	-2.7359	-3.2953	-8.9951	0.0000	0.0000	0.0000	-2.2962
	NDN420A	-2.4952	-2.9251	-6.4953	-7.7952	0.0000	0.0000	-4.9209	-2.0153	-7.4954	-1.4352	0.0000	0.0000	-4.2459	-7.7957	-6.9952	-3.7460	0.0000	0.0000	-5.5407	0.0000	-2.7359	0.0000	-8.9959	-7.1954	-5.7953	0.0000	-8.9951	0.0000	-2.7359	-7.9959	-2.7359	-3.2953	-8.9951	0.0000	0.0000	0.0000	-2.2962
	NDN420N	-1.3252	-6.8952	-2.9953																																		

	NEN440	-3.6150	-1.2641	-4.4820	-4.5602	0.0000	0.0000	0.7100	-3.6000	8.0150	-1.8850	0.0000	0.0000	-5.9150	-3.1501	-1.7800	-2.8640	0.0000	0.0000	-4.4100	0.0000	-4.4300	0.0000	-4.9300	-4.4300	-4.5201	0.0000	-1.0200	0.0000	-2.4300	-4.5200	-2.4300	-2.8800	-1.0200	0.0000	0.0000	0.0000	-2.8840
	NEN443	-2.2150	-2.3601	-4.3350	-1.8701	0.0000	0.0000	-7.0000	-2.2300	7.7800	-1.7250	0.0000	0.0000	-5.0300	-3.5501	-1.7700	-2.8000	0.0000	0.0000	-6.5100	0.0000	-3.2400	0.0000	-6.8500	-6.6500	-4.3701	0.0000	-1.0700	0.0000	-3.2400	-6.6500	-3.2400	-3.7800	-1.0700	0.0000	0.0000	0.0000	-2.7840
	NEN463	-3.3600	-4.6701	-4.0800	-1.1301	0.0000	0.0000	-0.8400	-3.8800	8.8750	-8.8750	-2.2500	0.0000	-6.1300	-4.2401	-1.8300	-3.2200	0.0000	0.0000	-7.0700	0.0000	-3.2500	0.0000	-6.8500	-7.4800	-5.2901	0.0000	-1.0500	0.0000	-5.2500	-7.1500	-5.2500	-3.3700	-1.0500	0.0000	0.0000	0.0000	-2.9740
	NF100A	-1.2400	-1.2400	-3.3700	-1.8700	0.0000	0.0000	-0.0100	-0.0100	1.9800	-1.9800	0.0000	0.0000	-1.1300	-0.7800	-0.8300	-3.5401	0.0000	-1.0000	-0.0000	-2.9900	0.0000	2.4201	-1.3500	-1.4000	0.0000	-1.4400	0.0000	-2.9900	-1.3500	-2.9900	-4.2101	-1.4400	0.0000	0.0000	0.0000	-4.1700	
	NF101A	-7.5500	-2.8500	1.1300	-1.2200	0.0000	0.0000	-1.2000	-8.4100	9.3600	-4.1100	0.0000	0.0000	-1.1600	-8.6500	-3.5900	-8.1601	0.0000	0.0000	-1.2200	0.0000	-3.3700	0.0000	9.3301	-1.4900	-9.9900	0.0000	-1.8800	0.0000	-3.9700	-1.4700	-3.3700	-5.4701	-1.8800	0.0000	0.0000	0.0000	-8.4400
	NF102A	-6.0600	-2.9700	1.3800	0.2100	0.0000	0.0000	-0.7200	-3.9100	1.2800	-2.6100	0.0000	0.0000	-8.9500	-6.3700	-8.0800	-9.5801	0.0000	0.0000	-4.8300	0.0000	1.6000	0.0000	7.9800	-1.9400	-7.2700	0.0000	-1.3100	0.0000	1.6000	-1.7600	1.6000	-0.8301	-1.3100	0.0000	0.0000	0.0000	-3.1500
	NF103A	-6.0000	-4.0000	6.4000	6.4000	0.0000	0.0000	-0.8800	-6.0000	1.1500	-1.1500	0.0000	0.0000	-7.9800	-7.9100	-1.2800	-7.7801	0.0000	0.0000	-8.3600	0.0000	-2.4400	0.0000	7.7800	-1.1500	-8.5400	0.0000	-1.3500	0.0000	-2.4400	-1.3100	-2.4400	-4.0001	-1.3500	0.0000	0.0000	0.0000	-4.1300
	NF104A	-7.0000	-4.0000	5.0700	2.4300	0.0000	0.0000	-0.9100	-5.0700	1.1700	-1.1700	0.0000	0.0000	-9.0500	-7.1200	-1.2800	-7.8801	0.0000	0.0000	-9.4600	0.0000	-2.4400	0.0000	4.2101	-1.1700	-8.3800	0.0000	-1.3500	0.0000	-2.4400	-1.3100	-2.4400	-4.0001	-1.3500	0.0000	0.0000	0.0000	-6.8800
	NF106A	-6.4000	-4.0000	1.6000	3.2000	0.0000	0.0000	-2.8000	-1.6000	1.1700	-1.6000	0.0000	0.0000	-4.2900	-1.8800	-1.8800	-2.2601	0.0000	0.0000	-1.9400	0.0000	-2.4100	0.0000	1.1700	-1.6000	-3.2000	0.0000	-6.3700	0.0000	-2.4100	-2.1300	-4.2400	-3.8700	-6.3700	0.0000	0.0000	0.0000	-6.8800
	NF110A	-9.1400	2.8800	1.2700	1.6700	0.0000	0.0000	-2.4800	-1.2200	1.2200	-7.2600	0.0000	0.0000	-5.4900	-1.0800	-0.0200	-7.7201	0.0000	0.0000	3.9700	0.0000	3.7400	0.0000	2.1700	-0.0200	-3.9800	0.0000	0.9800	0.0000	3.7400	-2.2700	3.7400	2.7901	0.9800	0.0000	0.0000	0.0000	6.9400
	NF116A	-1.0500	-3.1100	1.4300	1.5700	0.0000	0.0000	-2.9500	-1.2600	1.3000	-7.1200	0.0000	0.0000	-5.4600	-1.2400	-0.2600	-7.0201	0.0000	0.0000	-2.8200	0.0000	1.1600	0.0000	2.2200	-0.2600	-2.4300	0.0000	-7.9400	0.0000	2.1600	-4.2100	2.1600	1.9601	-7.9400	0.0000	0.0000	0.0000	-4.9100
	NF120A	-1.2500	2.4200	2.8900	3.4900	0.0000	0.0000	-2.3600	-1.4100	1.2500	-7.2300	0.0000	0.0000	-3.1700	-1.2600	-1.2600	-3.1901	0.0000	0.0000	-2.9500	0.0000	3.9300	0.0000	3.9300	-2.8900	-1.8900	0.0000	-1.0500	0.0000	3.9300	-4.2100	3.9300	3.9301	-1.0500	0.0000	0.0000	0.0000	-5.4100
	NF125A	-2.9800	3.8700	1.1300	0.0000	0.0000	0.0000	-3.6700	-1.8500	2.4400	-5.3400	0.0000	0.0000	-3.2100	-3.6400	-0.9400	-3.5801	0.0000	0.0000	3.9500	0.0000	3.9500	0.0000	6.1700	-1.2400	-2.9100	0.0000	-3.0200	0.0000	3.9500	-2.1200	3.9500	-4.9100	-3.0200	0.0000	0.0000	0.0000	-1.2800
	NF132A	-6.5100	2.8800	1.5400	3.6400	0.0000	0.0000	-5.6800	-4.2400	1.3500	-7.7300	0.0000	0.0000	-6.3300	-1.0800	-1.8200	-6.1301	0.0000	0.0000	-5.1400	0.0000	2.7400	0.0000	7.8500	-1.2400	-6.4100	0.0000	-1.9500	0.0000	2.7400	-2.0200	2.7400	3.3700	-1.9500	0.0000	0.0000	0.0000	-2.7600
	NF140A	-7.2500	2.7100	1.8300	2.3500	0.0000	0.0000	-4.9900	-4.4100	3.2200	-4.1100	0.0000	0.0000	-9.0100	-1.6200	1.2100	-8.1301	0.0000	0.0000	-5.9600	0.0000	1.1300	0.0000	7.4200	-1.1800	-3.9500	0.0000	-1.0500	0.0000	3.1300	-2.1700	3.1300	1.9400	-1.0500	0.0000	0.0000	0.0000	-2.8300
	NF150A	-7.7700	-1.0300	1.3200	-9.4000	0.0000	0.0000	-9.0200	-7.8200	1.1500	-4.0900	0.0000	0.0000	-9.3200	-9.6900	-2.9500	-9.1200	0.0000	0.0000	-9.9100	0.0000	-7.5800	0.0000	-5.0000	-1.1800	-9.0800	0.0000	-2.2500	0.0000	-7.5800	-1.7700	-7.5800	-1.1700	-2.2500	0.0000	0.0000	0.0000	-4.1300
	NF163A	-7.8700	-1.9700	1.3200	-8.9100	0.0000	0.0000	-9.1600	-7.4500	8.0200	-7.7200	0.0000	0.0000	-9.2500	-7.2200	-3.0200	-9.1000	0.0000	0.0000	-9.9000	0.0000	-7.5400	0.0000	-5.2600	-1.3400	-7.9100	0.0000	-2.2500	0.0000	-7.5400	-1.7600	-7.5400	-1.1700	-2.2500	0.0000	0.0000	0.0000	-4.0700
	NF200A	-1.8700	-3.6600	6.6600	2.8100	0.0000	0.0000	-1.9400	-7.7600	1.9800	-4.0300	0.0000	0.0000	-1.8300	-4.4900	-0.7400	-1.8400	0.0000	0.0000	-1.2800	0.0000	-0.8400	0.0000	2.9100	-1.0300	-8.7100	0.0000	-1.8800	0.0000	-4.8800	-2.0800	-4.8800	-2.0800	-1.8800	0.0000	0.0000	0.0000	-6.0500
	NF201A	-8.8900	-6.1600	2.8300	-3.1300	0.0000	0.0000	-1.2700	-8.8900	1.2500	-4.4200	0.0000	0.0000	-1.9700	-9.9100	-8.7100	-1.2200	0.0000	0.0000	-1.3700	0.0000	-0.0300	0.0000	2.0500	-1.8800	-1.2200	0.0000	-2.2700	0.0000	-8.0300	-2.1900	-8.0300	-4.4900	-2.2700	0.0000	0.0000	0.0000	-6.4600
	NF202A	-4.7500	-1.7200	-1.9300	-1.1400	0.0000	0.0000	-1.1300	-5.6400	2.1100	-3.2700	0.0000	0.0000	-1.9300	-3.2500	-0.7900	-2.0000	0.0000	0.0000	-1.0900	0.0000	-1.0900	0.0000	-2.8500	-1.8200	-2.2500	0.0000	-3.8500	0.0000	-1.0900	-2.2200	-1.0900	-1.7500	-3.8500	0.0000	0.0000	0.0000	-5.1700
	NF203A	-8.0000	-3.2800	1.2100	-2.3100	0.0000	0.0000	-1.0800	-8.3000	1.9700	-4.1900	0.0000	0.0000	-1.7900	-8.7800	-0.9100	-1.0300	0.0000	0.0000	-1.3400	0.0000	-4.2300	0.0000	8.2100	-1.6900	-9.3800	0.0000	-1.7600	0.0000	-4.2300	-4.2300	-4.2300	-5.6301	-1.7600	0.0000	0.0000	0.0000	-6.0400
	NF204A	-4.0000	-4.1500	1.1300	3.0900	0.0000	0.0000	-1.3400	-4.0000	1.8500	-4.9400	0.0000	0.0000	-1.9800	-4.1700	-0.9400	-1.2300	0.0000	0.0000	-3.0600	0.0000	-4.9100	0.0000	-2.9800	-1.1700	-4.9100	0.0000	-2.7700	0.0000	-4.9100	-2.2600	-4.9100	-2.2700	-2.7700	0.0000	0.0000	0.0000	-4.2700
	NF206A	-3.1400	-2.4200	2.8900	2.3800	0.0000	0.0000	-1.0200	-2.4000	1.3700	-1.9900	0.0000	0.0000	-1.2300	-4.0300	-7.6900	-6.4300	0.0000	0.0000	-5.8300	0.0000	1.3800	0.0000	3.0700	-8.8000	-8.8300	0.0000	-1.8900	0.0000	1.3800	-1.0900	1.3800	-2.1900	-1.8900	0.0000	0.0000	0.0000	-2.7100
	NF210A	-2.4500	1.9600	2.2700	1.0800	0.0000	0.0000	-3.0500	-2.8900	1.4700	-1.6100	0.0000	0.0000	-8.9600	-1.4700	-8.9900	-6.1500	0.0000	0.0000	-2.1100	0.0000	9.0200	0.0000	2.7700	-4.8000	-2.0900	0.0000	-1.3800	0.0000	9.0200	-7.8400	9.0200	5.0800	-1.3800	0.0000	0.0000	0.0000	6.9900
	NF216A	-3.6600	-6.6700	2.8600	2.0400	0.0000	0.0000	-2.2600	-4.3200	1.4300	-1.8600	0.0000	0.0000	-1.4300	-7.0300	-7.8900	-7.3700	0.0000	0.0000	-6.1600	0.0000	1.2600	0.0000	2.1800	-1.1600	-6.6600	0.0000	-1.4200	0.0000	1.2600	-1.1600	1.2600	2.0100	-1.4200	0.0000	0.0000	0.0000	-4.0100
	NF220A	-3.7100	-2.6400	1.3400	-2.2900	0.0000	0.0000	-2.4800	-3.8800	1.9800	-1.2800	0.0000	0.0000	-1.9800	-3.7400	-8.8300	-7.4500	0.0000	0.0000	-9.4200	0.0000	8.4000	0.0000	1.9800	-1.3100	-7.8800	0.0000	-1.5200	0.0000	8.4000	-1.3100	-8.4000	-3.9800	-1.5200	0.0000	0.0000	0.0000	-4.0700
	NF225A	-1.0200	-2.8800	2.8800	0.0000	0.0000	0.0000	-2.9400	-2.9400	2.7600	-1.8700	0.0000	0.0000	-1.4400	-6.4700	-0.6800	-0.6800	0.0000	0.0000	-8.3600	0.0000	1.0000	0.0000	4.1700	-1.0200	-6.5700	0.0000	-1.2600	0.0000	1.0000	-1.1600	1.0000	-1.1600	-1.2600	0.0000	0.0000	0.0000	-4.0600
	NF232A	-5.7500	-1.4900	-2.2600	-9.4100	0.0000	0.0000	-1.1800	-5.8200	1.7500	-3.8300	0.0000	0.0000	-1.9700	-6.8900	-3.9900	-2.2300	0.0000	0.0000	-1.0200	0.0000	-1.8900	0.0000	-2.9500	-1.9300	-8.3900	0.0000	-3.9900	0.0000	-1.8900	-2.4300	-1.9300	-1.5700	-3.9900	0.0000	0.0000	0.0000	-5.2200
	NF240A	-1.1600	-1.6400	-4.3300	-1.1400	0.0000	0.0000	-1.7200	-8.3600	2.1500	-4.6300	0.0000	0.0000	-2.4100	-1.3500	-6.8600	-3.1700	0.0000	0.0000	-1.6900	0.0000	-1.2800	0.0000	-3.8200	-3.4800	-1.2700	0.0000	-4.8800	0.0000	-1.2800	-3.2400	-1.2800	-2.0800	-4.8800	0.0000	0.0000	0.0000	-4.8200
	NF250A	-1.1200	6.9900	1.7600</																																		

FNF240	-3.065e-05	-1.336e-01	-5.88e-02	-1.246e-01	0.000e+00	0.000e+00	-7.33e-04	-1.263e-03	-1.633e-02	0.000e+00	0.000e+00	-4.905e-06	-3.51e-07	-3.580e-02	-2.816e+00	0.000e+00	0.000e+00	-6.430e+00	0.000e+00	-2.830e-02	0.000e+00	-1.005e-04	-6.240e-06	-4.986e-02	0.000e+00	-6.805e-01	0.000e+00	-2.830e-02	-8.815e-02	-1.820e+00	-3.480e-02	-6.600e-01	0.000e+00	0.000e+00	0.000e+00	-2.770e-02
FNF250	1.980e-02	-1.415e-01	3.892e-02	-1.430e-01	0.000e+00	0.000e+00	4.840e-01	-8.950e-02	1.885e-02	-1.330e-02	0.000e+00	-1.445e-04	1.380e-06	-1.873e-02	-1.380e+00	0.000e+00	0.000e+00	-4.230e-02	0.000e+00	-9.380e-02	0.000e+00	7.985e-02	-1.980e-04	-5.575e-04	0.000e+00	-9.360e-01	-3.740e-02	-3.360e-01	-1.220e-02	-2.760e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-2.780e-02	
FNF263	-3.065e-05	-1.805e-03	-2.880e-03	1.160e-03	0.000e+00	0.000e+00	-6.810e-04	-3.140e-03	-1.275e-03	-1.580e-02	0.000e+00	0.000e+00	-4.200e-06	-3.640e-07	7.080e-04	-3.270e+00	0.000e+00	-6.820e+00	0.000e+00	-1.430e-02	0.000e+00	-1.605e-04	-8.000e-06	-4.080e-03	0.000e+00	-4.360e-01	-1.400e+00	-2.040e-02	-4.360e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-2.880e-02	
FNF301	-1.115e-04	-8.460e-04	-2.330e-02	-6.800e-02	0.000e+00	0.000e+00	-2.800e-02	-1.350e-02	-3.260e-04	-6.860e-03	0.000e+00	0.000e+00	-3.330e-06	-1.375e-07	-2.010e-02	-1.740e+00	0.000e+00	-3.000e+00	0.000e+00	-3.000e-02	0.000e+00	0.000e+00	1.940e-02	-2.880e-02	-2.340e-02	0.000e+00	-4.050e-01	-1.430e+00	-4.560e-01	-1.730e-02	-4.560e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.280e-02
FNF302	-1.165e-05	-7.240e-02	2.950e-02	-2.860e-02	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.480e-07	-1.850e-02	-1.750e+00	0.000e+00	-3.340e+00	0.000e+00	-1.070e-02	0.000e+00	1.240e-04	-3.040e-06	-2.440e-03	0.000e+00	-4.450e-01	-1.870e+00	-1.620e+00	-2.000e-02	-4.450e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.360e-02	
FNF303	-1.165e-05	-8.360e-02	-2.260e-02	-6.890e-02	0.000e+00	0.000e+00	-2.880e-02	-1.350e-02	-3.260e-04	-6.860e-03	0.000e+00	0.000e+00	-3.330e-06	-1.480e-07	-1.860e-02	-1.750e+00	0.000e+00	-3.180e+00	0.000e+00	-1.880e-02	0.000e+00	7.285e-02	-3.100e-02	-2.520e-02	0.000e+00	-4.940e-01	-1.880e+00	-5.320e-01	-1.680e+00	-2.010e-02	-4.940e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.380e-02
FNF304	-1.165e-05	-8.260e-02	-2.080e-02	-6.860e-02	0.000e+00	0.000e+00	-2.760e-02	-1.410e-02	-3.340e-04	-7.280e-03	0.000e+00	0.000e+00	-3.680e-06	-1.360e-07	-2.060e-02	-1.780e+00	0.000e+00	-3.460e+00	0.000e+00	-1.870e-02	0.000e+00	8.915e-02	-3.280e-02	-2.690e-02	0.000e+00	-4.430e-01	-1.870e+00	-5.210e-01	-1.870e+00	-2.280e-02	-4.430e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.440e-02
FNF306	-4.840e-02	-7.830e-02	-2.010e-02	-6.830e-02	0.000e+00	0.000e+00	-2.080e-02	-8.070e-04	-8.020e-03	-4.890e-03	0.000e+00	0.000e+00	-3.130e-06	-1.300e-07	-2.080e-02	-1.750e+00	0.000e+00	-2.480e+00	0.000e+00	-1.270e-02	0.000e+00	2.200e-02	-2.620e-02	-1.930e-02	0.000e+00	-3.740e-01	0.000e+00	-1.270e+00	-1.630e-02	-3.740e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-8.860e-03	
FNF310	-1.245e-02	-6.020e-02	-5.180e-02	-4.700e-02	0.000e+00	0.000e+00	-3.520e-02	-1.380e-02	-2.750e-03	-3.200e-02	0.000e+00	0.000e+00	-4.030e-06	-1.360e-07	-2.060e-02	-1.750e+00	0.000e+00	-2.950e+00	0.000e+00	-1.780e-02	0.000e+00	0.000e+00	-3.640e-06	-1.180e-04	0.000e+00	-4.360e-01	-1.710e+00	-1.840e+00	-4.470e-02	-4.360e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.020e-02	
FNF313	-1.165e-05	-1.840e-01	-2.010e-02	-1.160e-01	0.000e+00	0.000e+00	-2.400e-02	-1.070e-02	-1.265e-04	-5.000e-03	0.000e+00	0.000e+00	-3.080e-06	-1.010e-07	-2.260e-02	-2.240e+00	0.000e+00	-2.960e+00	0.000e+00	-1.800e-02	0.000e+00	9.675e-02	-3.260e-02	-2.910e-02	0.000e+00	-5.050e-01	-1.850e+00	-1.380e+00	-2.000e-02	-5.050e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.710e-02	
FNF316	-1.580e-02	-3.815e-01	-4.980e-02	-3.580e-01	0.000e+00	0.000e+00	-3.770e-01	-1.430e-02	-7.965e-01	-1.030e-02	0.000e+00	-4.110e-01	-1.880e-07	-3.570e-02	-2.270e-01	0.000e+00	0.000e+00	-4.770e-01	0.000e+00	-3.750e-01	0.000e+00	-1.370e-01	-4.830e-02	-3.440e-02	0.000e+00	-7.320e-01	-3.750e-01	-4.830e-02	-4.480e-01	-7.320e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.980e-02	
FNF320	-2.685e-02	-8.855e-01	-7.840e-02	-4.710e-01	0.000e+00	0.000e+00	-5.880e-02	-2.970e-02	-1.345e-03	-1.680e-02	0.000e+00	0.000e+00	-5.480e-06	-2.980e-07	-3.810e-02	-4.170e+00	0.000e+00	-6.980e+00	0.000e+00	-4.780e-02	0.000e+00	-2.005e-04	-4.860e-06	-5.280e-03	0.000e+00	-1.100e+00	0.000e+00	-4.780e-02	-7.655e-02	-4.780e-02	-5.880e-02	-1.100e+00	0.000e+00	0.000e+00	0.000e+00	-2.940e-02
FNF325	2.450e-02	-6.740e-01	1.780e-02	-7.270e-02	0.000e+00	0.000e+00	-3.880e-02	-2.480e-02	8.875e-01	-1.280e-02	0.000e+00	-2.730e-06	-2.880e-07	-2.520e-02	-3.930e+00	0.000e+00	0.000e+00	-3.780e+00	0.000e+00	-1.840e-01	0.000e+00	8.740e-02	-4.170e-02	-3.880e-02	0.000e+00	-1.040e-01	-7.140e-01	-1.340e-01	-7.815e-01	-6.870e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.070e-02	
FNF332	-2.685e-02	-1.965e-01	-1.810e-02	-1.840e-01	0.000e+00	0.000e+00	-6.600e-02	-4.310e-02	-3.710e-02	-1.810e-02	0.000e+00	0.000e+00	-4.200e-06	-3.850e-07	-2.160e-02	-4.930e+00	0.000e+00	-6.540e+00	0.000e+00	-1.340e-02	0.000e+00	-3.000e-04	-4.510e-06	-4.270e-03	0.000e+00	-1.940e+00	-3.860e-01	-1.340e+00	-4.510e-01	-3.860e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-2.470e-02	
FNF340	-4.450e-02	-2.020e-01	-4.005e-02	-1.080e-01	0.000e+00	0.000e+00	-9.370e-02	-4.450e-02	-1.875e-01	-2.410e-02	0.000e+00	0.000e+00	-5.540e-06	-5.220e-07	-1.730e-02	-4.680e+00	0.000e+00	-7.810e+00	0.000e+00	-1.710e-02	0.000e+00	-4.110e-01	-7.840e-02	-6.870e-02	0.000e+00	-8.850e-01	-1.710e+00	-2.580e-02	-8.850e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-3.430e-02		
FNF350	2.050e-02	-1.585e-01	6.880e-02	-1.660e-01	0.000e+00	0.000e+00	6.860e-01	-7.450e-02	2.875e-03	-3.380e-02	0.000e+00	0.000e+00	-2.050e-06	2.910e-06	4.850e-02	-1.402e+00	0.000e+00	-3.080e-01	0.000e+00	-7.780e-02	0.000e+00	2.695e-02	-1.210e-02	-4.690e-04	0.000e+00	-1.828e-01	-7.780e-02	-4.610e-02	-4.690e-02	-1.828e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.020e-02	
FNF363	-4.725e-02	-3.185e-01	-5.710e-02	-3.130e-01	0.000e+00	0.000e+00	-1.060e-01	-4.725e-02	-2.240e-02	-2.610e-02	0.000e+00	0.000e+00	-5.940e-06	-5.490e-07	-3.710e-02	-3.910e+00	0.000e+00	-6.990e+00	0.000e+00	-3.720e-02	0.000e+00	-2.435e-02	-8.720e-02	-7.420e-02	0.000e+00	-1.240e+00	-2.720e-02	-1.170e-02	-2.720e-02	-3.960e-02	-1.240e+00	0.000e+00	0.000e+00	0.000e+00	-3.840e-02	
FNF400	-2.050e-02	-1.680e-01	6.880e-02	-4.660e-02	0.000e+00	0.000e+00	-5.270e-02	-1.760e-02	5.750e-01	-2.420e-02	0.000e+00	0.000e+00	-4.220e-06	-4.160e-07	-5.780e-02	-3.920e+00	0.000e+00	-6.050e+00	0.000e+00	-2.450e-02	0.000e+00	-7.930e-02	-4.110e-02	-4.290e-02	0.000e+00	-8.650e-01	-2.450e+00	-3.960e-02	-8.650e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-2.120e-02		
FNF401	-1.050e-02	-1.605e-01	-3.205e-02	-3.680e-02	0.000e+00	0.000e+00	-4.570e-02	-1.520e-02	-3.315e-01	-8.550e-02	0.000e+00	0.000e+00	-3.770e-06	-1.700e-07	-7.710e-02	-2.260e+00	0.000e+00	-4.600e+00	0.000e+00	-3.230e-02	0.000e+00	-3.950e-02	-6.670e-02	-3.110e-02	0.000e+00	-4.210e-01	0.000e+00	-2.230e-02	-3.950e-02	-2.230e-02	-4.210e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.030e-02
FNF402	-2.165e-02	-1.855e-01	-4.980e-02	-7.770e-02	0.000e+00	0.000e+00	-5.070e-02	-1.050e-02	-2.365e-01	-1.010e-02	0.000e+00	-4.360e-06	-2.180e-07	-7.180e-02	-3.110e+00	0.000e+00	-6.220e-02	0.000e+00	-2.810e-02	0.000e+00	-8.210e-02	-5.530e-02	-3.770e-02	-7.870e-02	-2.870e-02	-8.060e-02	-2.810e-02	-3.450e-02	-7.870e-02	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-2.120e-02		
FNF403	-2.075e-02	-1.585e-01	-5.005e-02	-7.860e-02	0.000e+00	0.000e+00	-4.740e-02	-1.060e-02	-2.105e-01	-8.850e-02	0.000e+00	0.000e+00	-4.380e-06	-2.070e-07	-5.910e-02	-3.020e+00	0.000e+00	-4.470e+00	0.000e+00	-2.510e-02	0.000e+00	-7.670e-02	-5.780e-02	-3.940e-02	0.000e+00	-3.770e-01	0.000e+00	-2.510e-02	-5.920e-02	-2.510e-02	-3.910e-02	-7.770e-01	0.000e+00	0.000e+00	0.000e+00	-1.970e-02
FNF404	2.165e-02	-1.785e-01	-6.390e-02	-3.960e-02	0.000e+00	0.000e+00	-3.860e-02	-1.870e-02	-4.810e-01	-1.220e-02	0.000e+00	0.000e+00	-4.070e-06	-2.520e-07	-7.480e-02	-2.280e+00	0.000e+00	-4.200e+00	0.000e+00	-3.260e-02	0.000e+00	-3.690e-02	-6.480e-02	-4.710e-02	0.000e+00	-5.910e-01	0.000e+00	-2.360e-02	-3.890e-02	-2.360e-02	-5.910e-01	0.000e+00	0.000e+00	0.000e+00	-1.780e-02	
FNF406	-1.855e-01	-1.855e-01	-3.880e-02	-3.760e-02	0.000e+00	0.000e+00	-2.080e-02	-1.210e-02	-2.025e-01	-3.740e-02	0.000e+00	0.000e+00	-1.470e-07	-6.950e-02	-2.980e-02	0.000e+00	0.000e+00	-3.310e+00	0.000e+00	-3.170e-02	0.000e+00	-1.840e-02	-4.940e-02	-4.270e-02	0.000e+00	-6.780e-01	-1.840e+00	-4.940e-02	-6.780e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-1.760e-02		
FNF410	-9.420e-04	-3.030e-01	9.300e-04	-3.040e-01	0.000e+00	0.000e+00	-8.380e-02	-1.465e-01	8.640e-01	-3.100e-02	0.000e+00	0.000e+00	-2.830e-06	-4.810e-06	-4.040e-02	-1.790e+00	0.000e+00	-1.330e+00	0.000e+00	-2.780e-02	0.000e+00	-5.440e-02	-3.730e-02	-1.530e-02	0.000e+00	-6.880e-01	-2.780e-02	-2.780e-02	-3.380e-02	-6.880e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	-8.020e-03	
FNF416	-2.010e-02	-2.380e-01	-7.180e-02	-3.270e-01	0.000e+00	0.000e+00	-5.080e-02	-1.910e-02	-1.086e-03	-1.430e-02	0.000e+00	0.000e+00	-5.540e-06	-2.210e-07	-4.740e-02	-3.420e+00	0.000e+00	-6.380e+00	0.000e																	

	NGN206	-5.7304	-1.7302	5.3204	1.2302	0.0000	0.0000	-1.7600	-4.9804	-1.9604	-3.2304	0.0000	0.0000	-2.1600	-1.4307	-6.5700	-1.1000	0.0000	0.0000	-1.6500	0.0000	1.4600	0.0000	1.3600	-1.4400	-7.4400	0.0000	2.0500	0.0000	-4.0500	-3.6200	-4.0500	-3.9500	-2.9000	0.0000	0.0000	0.0000	-7.2000			
	NGN210	-4.6600	-2.6700	6.1204	-2.3302	0.0000	0.0000	-1.5400	-5.0104	-4.9800	-3.3600	0.0000	0.0000	-2.2600	-1.3600	-6.9500	-1.0000	0.0000	0.0000	-1.6600	0.0000	-4.7200	0.0000	1.4400	-1.5400	-9.0400	0.0000	-3.4600	0.0000	-4.7200	-4.6600	-4.7200	-5.6400	-3.4600	0.0000	0.0000	0.0000	-7.2400			
	NGN216	-4.2200	-3.6600	6.8804	-3.9402	0.0000	0.0000	-1.7100	-5.8804	-1.3400	-3.9500	0.0000	0.0000	-2.6900	-1.4700	-6.5300	-1.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-3.4600	0.0000	-6.8700	-4.1600	-3.9500	-1.1400	-3.4600	0.0000	0.0000	0.0000	-6.1700			
	NGN220	-4.7400	-4.0500	6.3404	-2.6602	0.0000	0.0000	-2.0400	-4.2604	-2.3400	-4.1500	0.0000	0.0000	-2.6200	-1.6500	-6.4700	-1.0000	0.0000	0.0000	-2.4400	0.0000	-6.2200	0.0000	7.0600	-1.6600	-1.1200	0.0000	-3.4600	0.0000	-4.2600	-4.8700	-4.2600	-5.0700	-3.4600	0.0000	0.0000	0.0000	-1.0000			
	NGN225	-5.2600	-2.6300	1.2104	-3.9802	0.0000	0.0000	-2.3600	-4.3604	2.4500	-2.1200	0.0000	0.0000	-2.5600	-1.4700	-6.2600	-1.8000	0.0000	0.0000	-2.4000	0.0000	-6.4300	0.0000	8.4700	-1.7700	-8.9904	0.0000	-3.9300	0.0000	-9.4300	-5.1600	-4.3300	-1.3700	-3.9300	0.0000	0.0000	0.0000	-1.1300			
	NGN232	-1.4100	-1.2400	1.4500	-1.0902	0.0000	0.0000	-2.7400	-4.0804	8.3400	-2.7200	0.0000	0.0000	-2.4800	-1.5900	-4.8900	-1.0000	0.0000	0.0000	-2.7800	0.0000	-5.5200	0.0000	1.4700	-1.7700	-8.8904	0.0000	-3.3600	0.0000	-5.5500	-5.4600	-5.5200	-4.8200	-3.3600	0.0000	0.0000	0.0000	-1.1600			
	NGN240	-6.6600	2.6100	1.8804	-1.7102	0.0000	0.0000	-2.6700	-5.1700	-1.4800	-4.8900	0.0000	0.0000	-2.3600	-2.1300	-5.8700	-1.0000	0.0000	0.0000	-2.6200	0.0000	-5.9100	0.0000	7.2300	-2.1800	-1.1300	0.0000	-3.4600	0.0000	-5.9100	-4.6100	-5.9100	-6.4100	-3.4600	0.0000	0.0000	0.0000	-1.1000			
	NGN250	-1.2900	1.8600	-7.0004	6.6802	0.0000	0.0000	-1.7600	-1.9500	-1.7600	-2.2800	0.0000	0.0000	-2.9100	-1.6700	-5.4700	-1.0000	0.0000	0.0000	-3.0200	0.0000	-6.4100	0.0000	7.0600	-2.7100	-1.9200	0.0000	-3.7100	0.0000	-4.1600	-6.6200	-4.1600	-3.7100	-4.1600	0.0000	0.0000	0.0000	-1.3400			
	NGN263	-1.6600	1.6400	-6.8604	-3.3202	0.0000	0.0000	-3.9000	-1.8700	1.7400	-4.8600	0.0000	0.0000	-3.6200	-2.8100	-4.8900	-1.0000	0.0000	0.0000	-3.1800	0.0000	-6.9100	0.0000	1.2800	-3.9600	-3.7800	0.0000	-4.8500	0.0000	-6.9100	-7.1800	-4.9100	-4.8500	-4.8500	0.0000	0.0000	0.0000	-1.4700			
	NGN300	-1.1800	-6.6600	3.1802	-7.6802	0.0000	0.0000	-2.8600	-1.4600	3.3700	7.6800	0.0000	0.0000	-3.3700	-1.2600	-1.0700	-2.2200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.6200	2.8800	-2.4200	-4.8800	-4.7600	-1.3700	1.6200	0.0000	0.0000	0.0000	-1.1200			
	NGN301	-1.9600	-5.5200	-2.0200	-4.4702	0.0000	0.0000	-2.3000	-1.1600	-1.7200	-5.8600	0.0000	0.0000	-3.2700	-1.2200	-1.9900	-1.7400	0.0000	0.0000	-2.7600	0.0000	-1.2200	0.0000	1.0000	-2.8900	-2.7200	0.0000	-4.0600	0.0000	-1.2200	-4.6400	-1.2200	-1.5400	-4.0600	0.0000	0.0000	0.0000	-1.1600			
	NGN302	-1.1400	-7.8800	-2.2800	-6.9302	0.0000	0.0000	-3.0000	-1.3500	-3.4200	-7.7700	0.0000	0.0000	-3.4400	-1.4800	-1.9700	-1.7500	0.0000	0.0000	-3.3400	0.0000	-1.8700	0.0000	6.2400	-3.0900	-3.4900	0.0000	-4.4200	0.0000	-1.8700	-5.6900	-1.8700	-3.0700	-4.4200	0.0000	0.0000	0.0000	-1.3500			
	NGN303	-1.1300	-6.8600	-2.5200	-6.4600	0.0000	0.0000	-2.7700	-1.1700	-2.8600	-6.0500	0.0000	0.0000	-3.5100	-1.3600	-2.9500	-1.0000	0.0000	0.0000	-3.0000	0.0000	-1.9000	0.0000	1.3600	-3.5600	-3.3900	0.0000	-4.4600	0.0000	-1.9000	-5.2700	-3.3900	-1.7400	-4.4600	0.0000	0.0000	0.0000	-1.2700			
	NGN304	-1.1600	-7.2200	-1.6200	-6.5602	0.0000	0.0000	-3.0700	-1.3700	-1.3600	-6.4600	0.0000	0.0000	-3.5700	-1.3700	-1.8600	-1.7500	0.0000	0.0000	-3.3700	0.0000	-1.6500	0.0000	1.1600	-3.2600	-2.3300	0.0000	-4.4300	0.0000	-1.6500	-5.1500	-1.6500	-1.9300	-4.4300	0.0000	0.0000	0.0000	-1.3700			
	NGN306	-0.9800	-4.4200	-1.9400	-1.7002	0.0000	0.0000	-2.2600	-4.0804	4.2600	-4.8600	0.0000	0.0000	-2.9800	-1.3200	-1.9900	-1.7500	0.0000	0.0000	-2.4700	0.0000	-1.1700	0.0000	2.1500	-2.8500	-1.8500	0.0000	-3.7100	0.0000	-1.1700	-4.2700	-1.1700	-1.3900	-3.7100	0.0000	0.0000	0.0000	-0.9800			
	NGN310	-6.9100	-1.2300	-1.9100	-1.2700	0.0000	0.0000	-2.2200	-7.4104	-6.2600	-6.0200	0.0000	0.0000	-3.2600	-1.3700	-1.9700	-2.1700	0.0000	0.0000	-2.8200	0.0000	-1.7100	0.0000	3.3600	-2.3000	-1.7200	0.0000	-4.8600	0.0000	-1.7100	-6.9100	-1.7100	-1.9500	-4.8600	0.0000	0.0000	0.0000	-1.1400			
	NGN316	-1.1600	-1.2500	-1.6700	-1.2700	0.0000	0.0000	-2.4400	-6.9504	1.7500	-4.4700	0.0000	0.0000	-3.5400	-1.7200	-1.9200	-2.7500	0.0000	0.0000	-3.0500	0.0000	-1.9400	0.0000	1.3600	-3.2200	-2.0200	0.0000	-4.8500	0.0000	-1.9400	-5.5600	-1.9400	-2.2700	-4.8500	0.0000	0.0000	0.0000	-1.2000			
	NGN320	-1.1200	-1.3200	-1.6100	-1.2600	0.0000	0.0000	-3.1600	-1.7600	-3.2700	-4.7500	0.0000	0.0000	-3.7800	-1.1600	-2.2200	-2.2500	0.0000	0.0000	-3.3300	0.0000	-1.8600	0.0000	1.2600	-3.1600	-2.1500	0.0000	-4.6600	0.0000	-1.8600	-4.9600	-1.8600	-1.7500	-4.6600	0.0000	0.0000	0.0000	-1.4600			
	NGN325	-1.9700	-1.2200	-3.3700	-6.8202	0.0000	0.0000	-3.9700	-1.8600	-3.8600	-1.1600	0.0000	0.0000	-4.3300	-2.1500	-1.8500	-2.2200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	6.9500	-4.2200	-3.7900	-5.2600	0.0000	-1.7900	-6.2200	-1.7900	-1.8600	-5.2600	0.0000	0.0000	0.0000	-1.9700
	NGN332	-1.4700	-1.1800	-4.4300	-2.4802	0.0000	0.0000	-2.3000	-1.5200	-1.9400	-4.1500	0.0000	0.0000	-4.6600	-1.1600	-1.6100	-1.0000	0.0000	0.0000	-2.4400	0.0000	-2.8500	0.0000	-1.1500	-2.8100	-2.4200	0.0000	-3.8600	0.0000	-7.8500	-4.1300	-2.8500	-1.1500	-3.8600	0.0000	0.0000	0.0000	-1.0500			
	NGN340	-1.2400	-3.9900	-4.2600	-1.6902	0.0000	0.0000	-2.7600	-1.7500	-6.2700	-1.9400	0.0000	0.0000	-3.7200	-2.5600	-1.7600	-1.8700	0.0000	0.0000	-3.0700	0.0000	-6.3700	0.0000	0.0000	0.0000	0.0000	0.0000	-3.9400	0.0000	-6.3700	-6.8800	-2.5600	-3.1300	-3.9400	0.0000	0.0000	0.0000	-1.2700			
	NGN350	-2.1600	-4.4200	-5.2500	-4.6300	0.0000	0.0000	-3.4600	-3.4600	-1.2200	-4.8000	0.0000	0.0000	-5.0600	-3.9500	-6.1800	-2.4400	0.0000	0.0000	-4.6900	0.0000	-4.8900	0.0000	3.5200	-3.9500	-4.9100	0.0000	-6.9200	0.0000	-4.8900	-4.1600	-3.9500	-4.1600	-4.8900	0.0000	0.0000	0.0000	-2.1600			
	NGN363	-2.9700	-5.9900	-4.8900	-1.1800	0.0000	0.0000	-7.2200	-3.3000	-1.2900	-2.9100	0.0000	0.0000	-5.7100	-3.9800	-7.6700	-2.1900	0.0000	0.0000	-5.7200	0.0000	-1.8000	0.0000	-2.8400	-4.9400	-4.6100	0.0000	-6.9600	0.0000	-1.8000	-6.9100	-1.8000	-2.8900	-6.9600	0.0000	0.0000	0.0000	-2.9900			
	NGN400	-2.6400	-1.9300	-4.9900	-1.4202	0.0000	0.0000	-4.8000	-1.9700	8.8600	-1.1600	0.0000	0.0000	-4.4600	-2.2200	-6.1700	-3.2700	0.0000	0.0000	-6.0300	0.0000	-2.8400	0.0000	7.7700	-5.1400	-3.4700	0.0000	-6.2700	0.0000	-2.8400	-4.9700	-2.8400	-3.2700	-4.9700	0.0000	0.0000	0.0000	-2.6400			
	NGN401	-1.6600	-1.1300	-3.2700	-4.0802	0.0000	0.0000	-4.2100	-1.6600	-7.3600	-4.8600	0.0000	0.0000	-3.7800	-1.9300	-6.1400	-2.1000	0.0000	0.0000	-3.9900	0.0000	-2.2200	0.0000	-4.6100	-4.7100	-3.1700	0.0000	-6.3600	0.0000	-2.2200	-6.0600	-2.2200	-2.6600	-6.3600	0.0000	0.0000	0.0000	-1.7600			
	NGN402	-2.1400	-1.6200	4.9800	-7.1802	0.0000	0.0000	-3.9700	-1.8300	-3.9700	-1.0200	0.0000	0.0000	-4.2200	-2.1800	-7.1800	-2.2200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6.9500	0.0000	-2.8400	-6.9500	-2.8400	-3.4900	-6.9500	0.0000	0.0000	0.0000	-2.2500			
	NGN403	-1.2500	-1.0500	-3.9900	-7.8802	0.0000	0.0000	-3.4600	-2.1200	-2.1200	-6.6500	0.0000	0.0000	-4.3600	-2.0100	-5.9700	-2.8000	0.0000	0.0000	-4.5900	0.0000	-3.2600	0.0000	-6.4600	-5.7300	-3.9400	0.0000	-7.8600	0.0000	-3.2600	-5.9600	-2.8000	-3.0600	-7.8600	0.0000	0.0000	0.0000	-1.0200			
	NGN404	-2.1900	-1.6200	4.4300	-4.1802	0.0000	0.0000	-5.2600	-1.8700	-5.7800	-7.2200	0.0000	0.0000	-4.2900	-2.3200	-7.2600	-2.2600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6.7800	-6.4600	-4.7300	-7.2100	0.0000	-2.9500	-6.8800	-2.9500	-3.1300	-7.2100	0.0000	0.0000	0.0000	-2.1200
	NGN406	-1.5300	-2.1800	-5.1600	-4.9402	0.0000	0.0000	-4.0100	-1.4600	-2.7500	-4.4300	0.0000	0.0000	-3.8600	-1.6100	-7.7100	-3.1600	0.0000	0.0000	-3.8600	0.0000	-2.2200	0.0000	-1.2600	-4.2200	-2.0200	0.0000	-6.3100	0.0000	-2.2200	-5.9800	-2.2200	-2.6400	-4.3100	0.0000						

	NKN240	-8.8054	-2.8955	-3.9404	-1.7892	0.0000	0.0000	-1.1159	-4.2904	-2.3654	-4.8854	0.0000	0.0000	-2.9505	-1.2657	-3.5303	-1.5240	0.0000	0.0000	-2.8149	0.0000	6.4401	0.0000	6.3061	-2.2284	-1.1753	0.0000	-3.6251	0.0000	-4.4501	4.1626	-4.4851	-8.8951	-3.6241	0.0000	0.0000	0.0000	-1.2293
	NKN250	-1.2652	1.2652	-7.0564	6.8863	0.0000	0.0000	-0.3150	-1.1363	-1.1834	-4.0561	0.0000	0.0000	-2.8104	-2.2657	-5.4751	-0.4500	0.0000	0.0000	-3.0358	0.0000	-6.4161	0.0000	7.9465	-2.7164	-1.9363	0.0000	-3.7161	0.0000	-6.4161	-6.6258	-4.4161	-6.6651	-3.7161	0.0000	0.0000	0.0000	-1.3463
	NKN263	-1.8750	1.8850	-8.8854	-2.3251	0.0000	0.0000	-3.9509	-1.8753	1.7650	-2.8855	0.0000	0.0000	-3.8358	-2.1871	-4.8753	-1.8500	0.0000	0.0000	-3.1500	0.0000	-6.3151	0.0000	1.9465	-3.0358	-2.7951	0.0000	-4.8351	0.0000	-6.3151	-7.2815	-7.3361	-4.8251	0.0000	0.0000	0.0000	-1.4753	
	NKN300	-1.1150	-7.3955	-2.3363	-1.8502	0.0000	0.0000	-3.3250	-1.3703	-3.3204	-8.8561	0.0000	0.0000	-3.9505	-1.4457	-2.1752	-2.3400	0.0000	0.0000	-2.1570	0.0000	-2.9600	-1.5750	0.0000	-2.8650	-2.4503	0.0000	-4.7751	0.0000	-1.5750	-4.8650	-1.5750	-2.1750	-4.7751	0.0000	0.0000	0.0000	-1.2403
	NKN301	-1.1150	-8.2250	-2.3363	-8.8302	0.0000	0.0000	-2.9400	-1.3503	-3.3854	-8.8561	0.0000	0.0000	-3.3350	-1.3857	-2.8752	-1.7500	0.0000	0.0000	-3.0000	0.0000	-1.4450	0.0000	1.9450	-2.8754	-2.3403	0.0000	-4.0751	0.0000	-1.4450	-4.5850	-1.4450	-1.7500	-4.0751	0.0000	0.0000	0.0000	-1.2853
	NKN302	-1.1850	-7.1850	-1.9153	-3.4302	0.0000	0.0000	-3.9200	-1.3703	-2.8854	-8.3153	0.0000	0.0000	-3.3850	-1.4751	-1.9502	-1.7500	0.0000	0.0000	-3.2800	0.0000	-1.5850	0.0000	1.2400	-3.9450	-2.3853	0.0000	-4.4501	0.0000	-1.5850	-4.5850	-1.5850	-2.3853	-4.4501	0.0000	0.0000	0.0000	-1.3153
	NKN303	-1.1250	-7.8850	-2.8453	-6.8852	0.0000	0.0000	-2.8350	-1.3503	-3.3500	-7.8453	0.0000	0.0000	-3.8850	-1.3851	-6.1453	-2.1100	0.0000	0.0000	-2.8300	0.0000	-1.1850	0.0000	6.3351	-3.1104	-2.5503	0.0000	-4.8501	0.0000	-1.1850	-5.1751	-1.1850	-1.4200	-4.8501	0.0000	0.0000	0.0000	-1.2253
	NKN304	-1.2250	-6.9850	-2.0503	-1.0501	0.0000	0.0000	-3.9500	-1.3503	-2.8754	-8.2153	0.0000	0.0000	-3.9500	-1.3503	-2.2750	-2.3500	0.0000	0.0000	-3.3000	0.0000	-2.2100	0.0000	2.9450	-3.3453	-2.6253	0.0000	-5.0751	0.0000	-2.2100	-4.2501	-1.2100	-2.3500	-5.0751	0.0000	0.0000	0.0000	-6.4851
	NKN306	-8.3351	-6.8852	-1.8453	-7.3852	0.0000	0.0000	-2.0000	-6.8854	-8.1654	-8.8851	0.0000	0.0000	-2.9750	-1.3151	-1.5502	-1.8750	0.0000	0.0000	-2.3850	0.0000	-1.1650	0.0000	1.3350	-2.8354	-1.5503	0.0000	-3.9501	0.0000	-1.1650	-4.2501	-1.1650	-1.3200	-3.9501	0.0000	0.0000	0.0000	-6.4851
	NKN310	-8.8751	-1.1501	-2.1351	-1.1851	0.0000	0.0000	-2.2350	-7.7354	-1.0354	-8.1353	0.0000	0.0000	-3.3150	-1.2351	-1.0352	-2.1850	0.0000	0.0000	-2.8250	0.0000	-2.8250	0.0000	1.6351	-2.3351	-1.8851	0.0000	-4.8851	0.0000	1.6450	-4.7351	-1.8451	-1.8851	-4.8851	0.0000	0.0000	0.0000	-1.1353
	NKN313	-1.0852	-1.3851	-2.4853	-1.2651	0.0000	0.0000	-2.8400	-1.2653	-3.1254	-7.4503	0.0000	0.0000	-3.3950	-1.2751	-2.0152	-2.1000	0.0000	0.0000	-2.9900	0.0000	-1.8300	0.0000	1.9051	-3.1354	-2.3353	0.0000	-4.9451	0.0000	-1.8300	-4.6851	-1.8300	-1.8850	-4.9451	0.0000	0.0000	0.0000	-1.3153
	NKN316	-1.3150	-8.7750	-1.8453	-1.3452	0.0000	0.0000	-1.1850	-1.3503	-4.8554	-8.8353	0.0000	0.0000	-1.5500	-1.1457	-2.2252	-1.7600	0.0000	0.0000	-1.8500	0.0000	-7.7251	0.0000	1.1250	-2.1154	-1.8953	0.0000	-3.7151	0.0000	-7.7251	-7.2551	-7.2551	-3.7151	0.0000	0.0000	0.0000	-8.7751	
	NKN320	-1.0850	-1.3851	-2.4853	-1.2651	0.0000	0.0000	-2.8400	-1.2653	-1.8554	-7.3503	0.0000	0.0000	-3.8750	-1.2751	-2.1752	-2.3500	0.0000	0.0000	-3.3000	0.0000	-1.8300	0.0000	1.9051	-3.1354	-2.3353	0.0000	-4.8851	0.0000	-1.8300	-4.6851	-1.8300	-1.8850	-4.8851	0.0000	0.0000	0.0000	-1.4853
	NKN325	-1.8852	-8.8852	-3.3853	-8.2852	0.0000	0.0000	-3.2500	-1.6253	-2.7154	-9.3753	0.0000	0.0000	-3.9500	-2.1551	-1.5452	-2.2150	0.0000	0.0000	-2.9850	0.0000	-1.5850	0.0000	2.9351	-4.0354	-3.6453	0.0000	-5.3501	0.0000	-1.5850	-4.2851	-1.5850	-1.7350	-5.3501	0.0000	0.0000	0.0000	-1.3853
	NKN332	-1.4502	-1.0253	-4.0353	-2.8752	0.0000	0.0000	-3.2850	-1.4453	-8.3554	-8.1553	0.0000	0.0000	-4.6850	-3.1451	-5.3503	-2.8500	0.0000	0.0000	-2.3400	0.0000	-3.9501	0.0000	-1.6250	-2.8354	-2.4353	0.0000	-3.8501	0.0000	-5.9501	-4.9500	-4.9501	-2.7751	-3.8501	0.0000	0.0000	0.0000	-9.3551
	NKN340	-1.4452	-5.3552	-4.2353	-2.7452	0.0000	0.0000	-3.1650	-1.7553	-1.7552	-4.1553	0.0000	0.0000	-3.7150	-2.8751	-2.1852	-2.0250	0.0000	0.0000	-3.1100	0.0000	-1.4250	0.0000	1.9450	-3.1154	-2.4353	0.0000	-4.7151	0.0000	-1.4250	-4.7851	-1.4250	-1.5450	-4.7151	0.0000	0.0000	0.0000	-1.3553
	NKN350	-2.3552	-3.7575	-8.7575	-7.9252	0.0000	0.0000	-3.9500	-3.4253	-1.2452	-2.6253	0.0000	0.0000	-5.5150	-3.8551	-7.6751	-2.0500	0.0000	0.0000	-4.5250	0.0000	-1.1650	0.0000	-2.0250	-2.7454	-4.3753	0.0000	-4.2151	0.0000	-1.1650	-6.9551	-1.1650	-2.7454	-4.2151	0.0000	0.0000	0.0000	-2.2252
	NKN363	-2.2652	-5.9852	-8.8553	-1.1851	0.0000	0.0000	-7.2550	-3.3553	-1.2852	-2.9152	0.0000	0.0000	-5.7150	-3.8551	-7.2550	-2.1500	0.0000	0.0000	-8.7250	0.0000	-1.1650	0.0000	-2.4450	-4.6454	-4.6153	0.0000	-5.5501	0.0000	-1.1650	-9.8151	-1.1650	-2.8550	-5.5501	0.0000	0.0000	0.0000	-2.5852
	NKN400	-2.8552	-1.2551	-4.9553	-4.4252	0.0000	0.0000	-3.0550	-1.9753	-8.1552	-8.4453	0.0000	0.0000	-4.7150	-1.7451	-5.9553	-2.8250	0.0000	0.0000	-4.7450	0.0000	-2.3550	0.0000	-7.8850	-3.0554	-3.3453	0.0000	-5.9501	0.0000	-2.3550	-4.0352	-2.3550	-2.9951	-5.9501	0.0000	0.0000	0.0000	-2.0752
	NKN401	-2.8552	-1.2551	-4.9553	-4.4252	0.0000	0.0000	-3.0550	-1.9853	-1.9854	-1.0552	0.0000	0.0000	-4.1550	-1.8751	-6.9553	-2.8500	0.0000	0.0000	-5.8250	0.0000	-2.4500	0.0000	-7.8850	-3.0754	-3.3553	0.0000	-4.8251	0.0000	-2.4500	-5.0752	-2.4500	-3.1750	-4.8251	0.0000	0.0000	0.0000	-2.2252
	NKN402	-1.8252	-1.8251	-4.9153	-6.8252	0.0000	0.0000	-3.0550	-1.7153	-8.4254	-8.7253	0.0000	0.0000	-4.1150	-2.1851	-6.9553	-2.2750	0.0000	0.0000	-4.9500	0.0000	-2.5550	0.0000	-6.4150	-3.4554	-3.5853	0.0000	-2.6451	0.0000	-2.5550	-4.8552	-2.5550	-3.1750	-6.4451	0.0000	0.0000	0.0000	-2.0252
	NKN404	-2.9552	-1.8251	-4.9153	-6.8252	0.0000	0.0000	-3.0550	-1.7153	-8.4254	-8.7253	0.0000	0.0000	-4.2350	-2.2851	-7.0753	-2.2850	0.0000	0.0000	-5.0000	0.0000	-5.1250	0.0000	-6.4150	-3.4554	-3.7353	0.0000	-2.7151	0.0000	-2.5550	-4.8552	-2.5550	-3.1850	-7.2151	0.0000	0.0000	0.0000	-2.1252
	NKN406	-1.5252	-1.8151	-1.1453	-6.7852	0.0000	0.0000	-2.8250	-1.4853	-1.0854	-7.3853	0.0000	0.0000	-3.8850	-1.3851	-6.4453	-2.8050	0.0000	0.0000	-3.1850	0.0000	-2.0550	0.0000	-1.2250	-4.2354	-2.8353	0.0000	-4.3501	0.0000	-2.0550	-4.8852	-2.0550	-2.3550	-4.3501	0.0000	0.0000	0.0000	-1.3853
	NKN410	-1.8154	-1.9551	-4.1853	-4.8252	0.0000	0.0000	-3.8250	-1.4753	-8.6254	-8.1853	0.0000	0.0000	-4.1550	-1.5851	-4.7853	-2.7600	0.0000	0.0000	-3.3250	0.0000	-3.3500	0.0000	-1.2550	-4.6054	-3.3253	0.0000	-6.5251	0.0000	-3.3500	-5.7151	-2.3354	-3.3500	-5.5251	0.0000	0.0000	0.0000	-1.4853
	NKN413	-2.8552	-2.8551	-4.4653	-1.0351	0.0000	0.0000	-3.2650	-1.7553	-2.7554	-8.4553	0.0000	0.0000	-4.1850	-1.7351	-6.8553	-2.1000	0.0000	0.0000	-3.3850	0.0000	-2.2150	0.0000	-4.7450	-3.2554	-3.8853	0.0000	-4.9501	0.0000	-2.2150	-6.1851	-2.2150	-2.2850	-4.9501	0.0000	0.0000	0.0000	-1.4853
	NKN416	-2.8454	-4.0552	-2.1351	-4.8852	0.0000	0.0000	-1.9153	-1.4854	1.0353	-1.1353	0.0000	0.0000	-3.2350	-2.3551	-3.8553	-1.8450	0.0000	0.0000	-2.3500	0.0000	-2.3500	0.0000	-7.4751	-2.5351	-1.6753	0.0000	-5.9851	0.0000	-2.3500	-7.8851	-2.3500	-2.9851	-5.9851	0.0000	0.0000	0.0000	-6.7551
	NKN420	-2.4152	-2.8151	-3.9853	-8.8552	0.0000	0.0000	-3.8150	-1.9353	-5.2754	-4.4552	0.0000	0.0000	-3.7850	-3.2553	-3.7850	-3.1800	0.0000	0.0000	-5.4850	0.0000	-3.9750	0.0000	-8.1650	-8.8754	-3.3353	0.0000	-4.8751	0.0000	-3.9750	-7.1451	-2.9750	-3.3353	-6.8151	0.0000	0.0000	0.0000	-2.2852
	NKN425	-3.8552	-1.5851	-4.3153	-8.8952	0.0000	0.0000	-3.3150	-2.9453	4.7753	-1.0352	0.0000	0.0000	-5.0550	-1.8851	-1.4452	-2.8250	0.0000	0.0000	-3.4450	0.0000	-1.8950	0.0000	-8.2550	-8.8854	-4.9153	0.0000	-3.8151	0.0000	-1.8950	-4.9352	-1.8950	-2.3851	-8.8151	0.0000	0.0000	0.0000	-1.4853
	NKN432	1.8550	-3.8851	5.3353	3.1351	0.0000	0.0000	5.3251	-1.1454	2.9851	-2.8353	0.0000	0.0000	-2.8750	1.9553	-3.8752	-1.4850	0.0000	0.0000	-1.2850	0.0000	-2.3500	0.0000	-1.9850	-2.4154	-1.3253	0.0000	-4.9351	0.0000	-2.3500	-4.9850	-2.3500	-2.8450	-4.9351	0.0000	0.0000	0.0000	-5.4451
	NKN440	3.8852	-2.1451	8.1653	-2.2251	0.0000	0.0000	1																														

	NRN200	-7.6650	-4.7502	-2.5104	-2.4802	0.0000	0.0000	-2.2800	-4.5004	-2.8652	-4.4705	0.0000	0.0000	-2.9600	-1.2607	-1.1102	-2.2200	0.0000	0.0000	-2.4800	0.0000	-4.2200	0.0000	7.7000	-2.0800	-1.3200	0.0000	-4.3100	0.0000	-4.2500	-4.1700	-4.2500	-2.2100	-4.3100	0.0000	0.0000	0.0000	-1.0000
	NRN201	-4.5500	-5.9800	-2.1004	-2.4102	0.0000	0.0000	-2.1600	-5.1804	-6.9800	-3.3600	0.0000	0.0000	-2.1800	-1.3500	-5.7800	-1.1400	0.0000	0.0000	-1.9800	0.0000	-5.1800	0.0000	1.0000	-1.4600	-5.8804	0.0000	-2.0200	0.0000	-5.1800	-3.9700	-5.1800	-7.8100	-2.0300	0.0000	0.0000	0.0000	-4.7400
	NRN202	-4.9700	-4.1100	-5.9404	-4.9700	0.0000	0.0000	-2.3200	-4.1004	-1.2200	-5.9500	0.0000	0.0000	-2.3600	-1.4800	-7.1000	-2.1500	0.0000	0.0000	-2.2700	0.0000	-7.9500	0.0000	-1.1000	-1.8100	-1.0200	0.0000	-3.4600	0.0000	-5.3600	-4.1700	-5.9500	-9.6200	-3.4600	0.0000	0.0000	0.0000	-4.9200
	NRN203	-4.6600	-4.3700	-5.0404	-3.1402	0.0000	0.0000	-2.4600	-7.2604	-1.4000	-4.9000	0.0000	0.0000	-2.8400	-1.2400	-2.3600	-2.3600	0.0000	0.0000	-2.0600	0.0000	-7.8500	0.0000	4.2700	-2.2400	-1.5800	0.0000	-4.4500	0.0000	-7.9800	-1.7600	-7.0500	-1.1800	-4.4500	0.0000	0.0000	0.0000	-1.1900
	NRN204	-7.9700	-6.9700	-2.0804	-3.9700	0.0000	0.0000	-2.4600	-8.8804	-1.1200	-4.3700	0.0000	0.0000	-2.4400	-1.5200	-5.1900	-1.2500	0.0000	0.0000	-2.4200	0.0000	-7.8500	0.0000	2.8100	-2.0400	-1.1900	0.0000	-2.0200	0.0000	-7.8600	-4.6900	-7.8500	-1.9700	-2.0200	0.0000	0.0000	0.0000	-1.9400
	NRN206	-5.7600	-2.7100	7.0704	-2.0202	0.0000	0.0000	-1.1900	-4.4404	-1.8700	-3.1100	0.0000	0.0000	-2.3800	-1.3100	-6.8900	-1.9000	0.0000	0.0000	-1.7300	0.0000	-3.2600	0.0000	1.4600	-1.4300	-7.9404	0.0000	-3.3600	0.0000	-3.2600	-3.8400	-3.2600	-4.4100	-3.3600	0.0000	0.0000	0.0000	-7.3600
	NRN210	-4.7600	-2.0200	5.9704	-9.3400	0.0000	0.0000	-1.6300	-5.3604	-1.1100	-3.4600	0.0000	0.0000	-2.3200	-1.4600	-6.7400	-1.0000	0.0000	0.0000	-1.8400	0.0000	-4.2700	0.0000	1.4600	-1.6300	-9.3604	0.0000	-3.2600	0.0000	-4.2700	-4.1300	-4.2700	-6.0200	-3.2600	0.0000	0.0000	0.0000	-7.9200
	NRN216	-4.6600	-3.0700	6.9804	-1.4600	0.0000	0.0000	-2.9500	-5.7804	-2.3200	-3.7600	0.0000	0.0000	-2.4500	-1.4800	-5.3600	-1.1000	0.0000	0.0000	-2.1800	0.0000	-5.3600	0.0000	8.4300	-1.8500	-1.0200	0.0000	-1.9800	0.0000	-5.3600	-5.1200	-5.3600	-3.9800	-1.9800	0.0000	0.0000	0.0000	-6.9200
	NRN220	-7.6600	-3.0200	9.9404	-1.5802	0.0000	0.0000	-2.3100	-5.7204	-2.3200	-4.8600	0.0000	0.0000	-2.4600	-1.8900	-6.7400	-1.1000	0.0000	0.0000	-2.1800	0.0000	-3.2600	0.0000	1.3600	-1.8500	-1.0200	0.0000	-2.3500	0.0000	-3.2600	-5.1200	-3.2600	-4.8200	-2.3500	0.0000	0.0000	0.0000	-1.0800
	NRN225	-4.4600	-1.0500	1.2300	-1.0200	0.0000	0.0000	-2.3000	-4.1804	5.0000	3.3700	0.0000	0.0000	-2.4600	-1.7700	-5.0000	-1.1000	0.0000	0.0000	-2.1100	0.0000	-5.1800	0.0000	1.6500	-7.7800	-7.8804	0.0000	-2.8800	0.0000	-5.1800	-5.0000	-5.1800	-4.7400	-2.8800	0.0000	0.0000	0.0000	-6.9500
	NRN232	-5.4700	-9.2400	1.4300	-1.1700	0.0000	0.0000	-3.0300	-4.3604	6.4600	-5.0100	0.0000	0.0000	-2.3000	-1.8900	-4.7400	-1.1000	0.0000	0.0000	-2.0200	0.0000	-3.3600	0.0000	1.7400	-1.7700	-2.7104	0.0000	-3.0200	0.0000	-5.3600	-5.0000	-5.3600	-5.4400	-3.0200	0.0000	0.0000	0.0000	-1.2200
	NRN240	-9.6600	-2.8800	-2.9400	-1.7700	0.0000	0.0000	-3.1100	-6.1100	-2.4400	-4.8800	0.0000	0.0000	-2.6600	-2.1700	-4.7700	-1.4000	0.0000	0.0000	-2.8800	0.0000	-7.9300	0.0000	6.9600	-2.1800	-1.1900	0.0000	-3.7500	0.0000	-7.9300	-5.0000	-7.9300	-3.7500	0.0000	0.0000	0.0000	0.0000	-1.3400
	NRN250	-1.9600	1.0600	-5.7500	-6.8800	0.0000	0.0000	-3.1500	-1.1200	-1.7800	-4.8500	0.0000	0.0000	-2.8100	-2.2600	-1.7700	-1.6400	0.0000	0.0000	-3.0600	0.0000	-3.9500	0.0000	7.8500	-2.7100	-1.9300	0.0000	-3.7500	0.0000	-6.9600	-4.6200	-5.9500	-4.6600	-1.7700	0.0000	0.0000	0.0000	-1.2600
	NRN263	-1.6700	1.4600	-6.8604	-2.3200	0.0000	0.0000	-3.9000	-1.8700	1.7400	-6.8900	0.0000	0.0000	-3.5200	-2.8100	-4.8700	-1.0200	0.0000	0.0000	-3.1800	0.0000	-6.9100	0.0000	1.3400	-3.0200	-2.7800	0.0000	-4.9200	0.0000	-6.9100	-7.1600	-6.9100	-7.6300	-4.9200	0.0000	0.0000	0.0000	-1.4700
	NRN300	-1.0600	-7.0200	-2.0200	-4.4600	0.0000	0.0000	-2.7100	-1.2700	-2.1400	-4.8300	0.0000	0.0000	-2.2600	-1.3200	-1.9900	-1.7700	0.0000	0.0000	-2.9200	0.0000	-1.3500	0.0000	1.4600	-2.3700	-1.8800	0.0000	-4.0200	0.0000	-1.3500	-4.7500	-1.3500	-1.6200	-4.0200	0.0000	0.0000	0.0000	-1.2200
	NRN301	-1.1600	-5.6700	-2.4600	-7.0200	0.0000	0.0000	-2.9600	-1.3600	-2.0700	-4.8800	0.0000	0.0000	-3.4600	-1.4300	-2.0600	-2.0000	0.0000	0.0000	-3.1700	0.0000	-1.2700	0.0000	1.4600	-2.8600	-2.3600	0.0000	-4.9400	0.0000	-1.2700	-4.1300	-1.2700	-1.6600	-4.9400	0.0000	0.0000	0.0000	-1.2900
	NRN302	-1.1600	-7.6400	-2.4600	-4.3200	0.0000	0.0000	-2.9600	-1.2700	-2.0700	-4.2600	0.0000	0.0000	-3.5600	-1.3600	-1.7700	-1.7700	0.0000	0.0000	-3.2600	0.0000	-1.2700	0.0000	1.0200	-3.0200	-2.7200	0.0000	-4.9200	0.0000	-1.2700	-4.6200	-1.2700	-1.6200	-4.9200	0.0000	0.0000	0.0000	-1.3100
	NRN303	-1.1600	-6.9700	-2.3400	-1.0200	0.0000	0.0000	-3.0300	-1.3600	-3.0200	-4.8300	0.0000	0.0000	-3.7500	-1.5600	-1.9900	-2.1000	0.0000	0.0000	-3.3600	0.0000	-1.7400	0.0000	6.4600	-3.1500	-2.6600	0.0000	-4.8200	0.0000	-1.7400	-5.4100	-1.7400	-2.0800	-4.8200	0.0000	0.0000	0.0000	-1.3800
	NRN304	-1.9800	-4.1600	-7.7500	-9.2200	0.0000	0.0000	-2.6500	-1.1900	-4.9500	-5.7100	0.0000	0.0000	-3.5600	-1.0600	-1.9400	-1.7500	0.0000	0.0000	-3.2200	0.0000	-1.8200	0.0000	3.0600	-1.1700	-2.7700	0.0000	-4.4600	0.0000	-1.8200	-5.2200	-1.8200	-1.9700	-4.4600	0.0000	0.0000	0.0000	-1.3200
	NRN306	-4.6600	-4.7500	-1.9400	-7.4400	0.0000	0.0000	-2.0100	-7.0204	-9.9800	-4.9100	0.0000	0.0000	-2.9800	-1.2200	-1.9300	-1.7500	0.0000	0.0000	-2.3600	0.0000	-1.1100	0.0000	1.4600	-2.6500	-1.5600	0.0000	-3.7200	0.0000	-1.1100	-4.2400	-1.1100	-1.3000	-3.7200	0.0000	0.0000	0.0000	-9.9200
	NRN310	-4.4700	-6.8600	-1.8900	-1.9100	0.0000	0.0000	-2.1800	-7.9704	-5.9700	-4.6500	0.0000	0.0000	-3.1200	-1.3600	-1.8900	-1.7500	0.0000	0.0000	-2.8700	0.0000	-1.4200	0.0000	7.8500	-2.9200	-1.6900	0.0000	-4.1400	0.0000	-1.4200	-5.1200	-1.4200	-1.6900	-4.1400	0.0000	0.0000	0.0000	-1.0400
	NRN316	-1.2700	-1.3700	-1.4700	-1.9400	0.0000	0.0000	-3.9700	-1.9800	3.4600	-4.8400	0.0000	0.0000	-3.4200	-1.0700	-1.6700	-1.8400	0.0000	0.0000	-3.5900	0.0000	-1.7800	0.0000	6.7800	-3.1800	-2.1400	0.0000	-4.3700	0.0000	-1.7800	-5.2300	-1.7800	-2.9400	-4.3700	0.0000	0.0000	0.0000	-1.6100
	NRN320	-1.1600	-1.4300	-2.1100	-1.0700	0.0000	0.0000	-3.8000	-1.4600	-3.8000	-4.7500	0.0000	0.0000	-3.9700	-1.7300	-2.0400	-1.8000	0.0000	0.0000	-3.6900	0.0000	-1.8000	0.0000	1.7300	-3.0600	-2.9900	0.0000	-4.3200	0.0000	-1.8000	-5.7300	-1.8000	-1.9700	-4.3200	0.0000	0.0000	0.0000	-1.6700
	NRN325	-1.1600	-1.9600	1.8700	1.0200	0.0000	0.0000	-2.8400	-5.9604	6.1600	-7.4600	0.0000	0.0000	-3.2400	-1.2300	-1.8900	-2.8600	0.0000	0.0000	-3.0900	0.0000	-5.5300	0.0000	6.9100	-3.9700	-3.4300	0.0000	-5.3200	0.0000	-5.5300	-3.7500	-5.5300	-3.2300	-5.5300	0.0000	0.0000	0.0000	-1.3800
	NRN332	-1.3100	-1.3300	-4.1600	3.1600	0.0000	0.0000	-2.7100	-1.5600	-4.1600	-7.8400	0.0000	0.0000	-4.5200	-2.9400	-8.8600	-1.4000	0.0000	0.0000	-2.9800	0.0000	-1.8500	0.0000	3.4200	-2.7600	-4.1800	0.0000	-3.6100	0.0000	-1.5600	-4.1600	-1.3300	-3.9700	-3.6100	0.0000	0.0000	0.0000	-1.0700
	NRN340	-1.3200	-5.8700	4.2300	-2.1700	0.0000	0.0000	-2.7600	-1.7800	-6.0200	-1.0400	0.0000	0.0000	-3.7200	-2.9700	-1.1400	-1.9700	0.0000	0.0000	-3.0900	0.0000	-2.3400	0.0000	3.0200	-2.4100	-3.8400	0.0000	-3.9800	0.0000	-7.3600	-6.7800	-7.3600	-3.9800	0.0000	0.0000	0.0000	-1.2600	
	NRN350	-1.9600	-5.0200	-6.8500	-6.0200	0.0000	0.0000	-3.0700	-1.2600	-1.2600	-1.7800	0.0000	0.0000	-5.9800	-3.6600	-3.2600	-3.1100	0.0000	0.0000	-4.3100	0.0000	-6.0200	0.0000	3.0200	-5.9100	-4.3700	0.0000	-5.8900	0.0000	-6.0200	-1.0200	-6.0200	-4.2100	-5.8900	0.0000	0.0000	0.0000	-1.0400
	NRN363	-1.7400	-1.9400	2.6300	-1.9700	0.0000	0.0000	-5.9700	-1.5200	-6.9200	-1.9100	0.0000	0.0000	-4.3000	-2.6200	-1.4200	-3.8000	0.0000	0.0000	-4.9700	0.0000	-1.8900	0.0000	9.9600	-4.2300	-3.8900	0.0000	-7.4700	0.0000	-1.8900	-6.9200	-1.8900	-2.4700	-7.4700	0.0000	0.0000	0.0000	-1.9700
	NRN400	-1.6700	-1.4600	-5.1600	-4.9700	0.0000	0.0000	-4.2200	-1.5500	-2.1400	-7.9700	0.0000	0.0000	-3.8600	-1.5200	-6.2200	-2.0100	0.0000	0.0000	-3.9900	0.0000	-2.1600	0.0000	-4.2200	-4.8400	-3.9700	0.0000	-6.2200	0.0000	-2.1600	-5.9800	-2.1600	-2.6100	-4.2200	0.0000	0.0000	0.0000	-1.7100
	NRN401	-1.6600	-1.6600	-3.02																																		

	NSN363	-2.1852	-2.7652	-4.7452	-9.3352	0.0052	0.0052	0.3752	-2.8952	-1.3152	-1.9752	0.0052	0.0052	-5.7752	-4.2152	-7.2952	-2.7652	0.0052	0.0052	-3.2452	0.0052	-1.3352	0.0052	2.4452	-4.4852	-4.6252	0.0052	-4.2652	0.0052	-1.3352	-1.0252	-1.3252	-2.2452	-4.2452	0.0052	0.0052	0.0052	-2.2952	
	NSN401	-1.8652	-1.8752	-4.3652	-5.4852	0.0052	0.0052	0.4262	-1.8652	4.7152	-8.7752	0.0052	0.0052	-3.9752	-1.8252	-7.8852	-2.2652	0.0052	0.0052	-4.8152	0.0052	-3.2352	0.0052	-8.1852	-5.0652	-3.2852	0.0052	-7.4352	0.0052	-2.5252	-5.6852	-2.9252	-3.2252	-7.4352	0.0052	0.0052	0.0052	-1.8852	
	NSN491	-1.8252	-1.2152	-2.2952	-3.4952	0.0052	0.0052	0.3652	-1.8252	1.0252	5.9952	0.0052	0.0052	-4.0252	-1.8152	-5.5252	-2.2652	0.0052	0.0052	-4.1152	0.0052	-2.2952	0.0052	-3.7852	-4.8752	-3.2952	0.0052	-3.2952	0.0052	-2.9952	-4.5252	-2.9952	-2.9952	-4.3252	0.0052	0.0052	0.0052	-1.7752	
	NSN402	-2.9652	-1.7752	-4.1952	-4.2652	0.0052	0.0052	0.3952	-2.9652	-2.2952	-2.9652	0.0052	0.0052	-4.8352	-4.2652	-3.0052	-3.0052	0.0052	0.0052	-4.6152	0.0052	-2.9652	0.0052	-3.7852	-4.8852	-4.0652	0.0052	-4.7452	0.0052	-2.9652	-1.1352	-2.9252	-2.9152	-4.7452	0.0052	0.0052	0.0052	-4.2752	
	NSN403	-2.6652	-1.8852	-4.7852	-9.0252	0.0052	0.0052	0.4952	-2.6652	7.9352	-1.3252	0.0052	0.0052	-4.8952	-2.2852	-7.3952	-3.1052	0.0052	0.0052	-5.9052	0.0052	-2.9352	0.0052	-8.4852	-4.0952	-4.3952	0.0052	-8.9352	0.0052	-2.9352	-8.9952	-2.9352	-3.9752	-8.9952	0.0052	0.0052	0.0052	-2.4452	
	NSN404	-2.2852	-1.8252	-4.4752	-4.5152	0.0052	0.0052	0.4252	-2.2852	2.0752	-4.9452	-1.2452	0.0052	0.0052	-4.2952	-3.2952	-7.2752	-3.1852	0.0052	0.0052	-5.1252	0.0052	-2.7152	0.0052	-4.9252	-4.8852	-4.9352	0.0052	-7.4452	0.0052	-2.7152	-4.8852	-2.7152	-3.2752	-7.4452	0.0052	0.0052	0.0052	-2.1952
	NSN406	-1.5252	-2.1852	-4.1652	-6.9452	0.0052	0.0052	-3.9152	-1.4852	-2.7552	-4.4352	0.0052	0.0052	-3.9852	-1.8152	-7.7752	-3.1252	0.0052	0.0052	-3.8852	0.0052	-2.2252	0.0052	-1.2952	-4.2952	-2.9352	0.0052	-4.3152	0.0052	-2.2252	-5.6852	-2.2252	-3.8452	-4.3152	0.0052	0.0052	0.0052	-1.6752	
	NSN410	-1.7952	-2.8852	-4.9852	-1.0952	0.0052	0.0052	0.4952	-1.7452	0.2952	-1.0252	0.0052	0.0052	-4.2252	-2.9552	-3.1452	-3.1452	0.0052	0.0052	-4.6352	0.0052	-3.2952	0.0052	-3.8452	-5.1752	-3.4952	0.0052	-6.9652	0.0052	-2.8352	-5.6852	-2.8352	-2.9152	-6.9652	0.0052	0.0052	0.0052	-1.8752	
	NSN413	-1.9752	-2.9152	-3.9152	-1.1952	0.0052	0.0052	-3.8652	-1.7452	-5.4352	-1.0752	0.0052	0.0052	-4.3452	-2.1952	-3.7752	-3.4752	0.0052	0.0052	-4.4952	0.0052	-2.7352	0.0052	-3.8352	-5.8452	-3.8952	0.0052	-8.8852	0.0052	-2.7352	-6.1452	-2.7352	-2.9152	-8.8852	0.0052	0.0052	0.0052	-1.8852	
	NSN416	8.3452	-2.0252	0.2452	-3.3952	0.0052	0.0052	-3.2152	7.4252	6.4452	6.9752	0.0052	0.0052	3.9952	8.4452	-2.1852	-2.9452	0.0052	0.0052	3.7452	0.0052	-1.6852	0.0052	4.4452	0.0252	3.9952	0.0052	-8.8852	0.0052	-1.6852	-2.0252	-1.6852	-1.6852	6.4452	0.0052	0.0052	0.0052	-1.6952	
	NSN420	-2.6852	-2.9352	-4.7352	-4.1652	0.0052	0.0052	-3.7552	-2.4252	-1.1952	-1.9352	0.0052	0.0052	-4.4252	-2.9352	-7.4252	-3.0052	0.0052	0.0052	-5.6252	0.0052	-3.2452	0.0052	-9.0952	-5.0252	-3.2952	0.0052	-9.0252	0.0052	-2.9452	-4.9752	-2.9452	-4.4252	-9.0252	0.0052	0.0052	0.0052	-2.4952	
	NSN425	-3.3752	-1.8752	-4.1852	-8.2952	0.0052	0.0052	0.4452	-3.3652	4.1952	-1.3952	0.0052	0.0052	-5.3252	-2.9352	-4.5452	-2.9252	0.0052	0.0052	-4.9952	0.0052	-2.9952	0.0052	-8.1752	-3.9452	-5.1952	0.0052	-1.0252	0.0052	-2.9952	-4.9452	-2.9952	-3.3752	-1.0252	0.0052	0.0052	0.0052	-2.9252	
	NSN432	-3.5952	-1.0252	-4.1952	-3.9952	0.0052	0.0052	0.7252	-3.5452	7.9952	-1.8952	0.0052	0.0052	-6.0952	-4.4752	-2.9752	-2.9752	0.0052	0.0052	-4.6952	0.0052	-2.4952	0.0052	-9.1552	-4.4352	-4.9352	0.0052	-9.9552	0.0052	-2.4952	-4.9452	-2.4952	-2.9752	-9.9552	0.0052	0.0052	0.0052	-2.7452	
	NSN440	-3.7952	-1.2252	-7.1952	-8.4752	0.0052	0.0052	-7.7752	-3.6952	-3.3652	-1.8752	0.0052	0.0052	-4.9952	-3.1352	-1.6952	-2.2852	0.0052	0.0052	-4.9352	0.0052	-2.4952	0.0052	-9.1652	-5.9552	-5.3952	0.0052	-1.9152	0.0052	-2.4952	-6.9252	-2.4952	-2.9252	-1.9152	0.0052	0.0052	0.0052	-2.8952	
	NSN450	-3.9452	-1.4752	-4.1752	-1.3352	0.0052	0.0052	0.4222	-3.9452	7.2952	-2.2752	0.0052	0.0052	-6.1652	-4.4652	-4.1452	-3.9452	0.0052	0.0052	-7.2952	0.0052	-3.9752	0.0052	-8.8252	-7.2952	-3.2952	0.0052	-1.9752	0.0052	-3.9752	-3.9752	-3.2952	-1.9752	0.0052	0.0052	0.0052	-3.9252		
	NSN463	-3.2652	-4.8452	-4.9952	-1.3152	0.0052	0.0052	-7.9752	-3.9252	8.4752	-2.1952	0.0052	0.0052	-6.1152	-4.2452	-1.8252	-3.2452	0.0052	0.0052	-7.9952	0.0052	-2.4952	0.0052	-9.8252	-7.2952	-5.2752	0.0052	-1.9452	0.0052	-2.4952	-7.1952	-2.4952	-3.2952	-1.9452	0.0052	0.0052	0.0052	-2.9252	
	NT101C	-6.1152	-1.9452	-4.7952	-1.7952	0.0052	0.0052	0.4752	-5.9452	-7.3252	0.0052	0.0052	-1.3252	-4.3252	-4.4252	-5.7452	-5.7452	0.0052	0.0052	-1.9752	0.0052	-1.4752	0.0052	-5.9252	-1.9752	-1.2252	0.0052	-1.9452	0.0052	-1.1752	-1.0452	-1.1752	-1.8952	-5.9452	0.0052	0.0052	0.0052	-7.2952	
	NT102C	-4.1652	-2.4152	-2.7952	-3.2952	0.0052	0.0052	-1.7252	-5.9152	-3.8152	-4.5152	0.0052	0.0052	-1.6952	-4.7952	-8.2252	-4.2952	0.0052	0.0052	-1.5952	0.0052	-1.7752	0.0052	-8.4452	-2.2752	-1.4952	0.0052	-1.9252	0.0052	-1.7752	-1.7752	-1.7752	-2.8152	-1.9252	0.0052	0.0052	0.0052	-4.9252	
	NT104C	8.1952	-1.9452	-1.9952	-1.8952	0.0052	0.0052	-1.8952	-4.7952	-1.9952	-4.3952	0.0052	0.0052	-1.2952	-3.3952	-5.1752	-6.9252	0.0052	0.0052	-1.9252	0.0052	-1.1952	0.0052	-8.9952	-1.9952	-1.2252	0.0052	-4.9752	0.0052	-1.1952	-1.7752	-1.9952	-1.8752	-4.9752	0.0052	0.0052	0.0052	-7.2752	
	NT106C	-4.2952	-1.9752	-1.1952	-1.6952	0.0052	0.0052	-1.6452	-4.7952	-2.4952	-4.2252	0.0052	0.0052	-1.3952	-6.9452	-5.5952	-5.4252	0.0052	0.0052	-1.8252	0.0052	-1.2952	0.0052	-4.9752	-1.8952	-1.2252	0.0052	-8.7952	0.0052	-1.2952	-1.9952	-1.2952	-1.8952	-4.7952	0.0052	0.0052	0.0052	-4.9452	
	NT110C	-3.3452	-1.9452	-4.7852	-1.4352	0.0052	0.0052	-1.4852	-3.2252	-1.8252	-2.1952	0.0052	0.0052	-1.0352	-4.1352	-3.2952	-3.0052	0.0052	0.0052	-1.9752	0.0052	-1.2452	0.0052	-9.0952	-5.0252	-1.7152	0.0052	-9.0252	0.0052	-1.2452	-6.9252	-1.2452	-1.7752	-6.9252	0.0052	0.0052	0.0052	-6.3952	
	NT116C	-3.9952	-1.5452	-3.7952	-4.4352	0.0052	0.0052	-3.9452	-2.9952	-3.4952	-2.9952	0.0052	0.0052	-1.9452	-4.4752	-3.9952	-4.3252	0.0052	0.0052	-1.7952	0.0052	-1.2952	0.0052	-9.5952	-1.9952	-1.9952	0.0052	-5.8152	0.0052	-1.2952	-6.9252	-1.2952	-1.7752	-5.8152	0.0052	0.0052	0.0052	-7.9252	
	NT120C	-4.4852	-1.8352	-1.0352	-1.5952	0.0052	0.0052	-1.8952	-4.7452	-2.8952	-3.9152	0.0052	0.0052	-1.2952	-5.9252	-5.1452	-7.8952	0.0052	0.0052	-1.9452	0.0052	-1.3952	0.0052	-9.7952	-2.1752	-1.3952	0.0052	-4.2252	0.0052	-1.3952	-1.8252	-1.3952	-1.7752	-4.2252	0.0052	0.0052	0.0052	-7.4952	
	NT125C	-7.1952	-2.9952	-1.9752	-1.9452	0.0052	0.0052	0.8952	-6.7952	-3.9952	-4.5152	0.0052	0.0052	-1.5252	-3.8952	-8.5452	-8.9452	0.0052	0.0052	-2.2952	0.0052	-1.4952	0.0052	-6.4452	-2.2952	-1.8752	0.0052	-1.0952	0.0052	-1.4952	-2.9952	-1.4952	-2.2952	-1.0952	0.0052	0.0052	0.0052	-6.9252	
	NT132C	8.7952	-6.9952	-1.2952	-6.9752	0.0052	0.0052	-2.1152	-8.9952	-3.9952	-4.1352	0.0052	0.0052	-1.7952	-1.0352	-4.6252	-8.9952	0.0052	0.0052	-1.9452	0.0052	-5.9152	0.0052	-5.9252	-1.9452	-1.9952	0.0052	-2.1852	0.0052	-5.9152	-2.8152	-3.9152	-8.9952	-2.1852	0.0052	0.0052	0.0052	-4.9152	
	NT140C	8.4452	-2.1952	1.4252	-1.8952	0.0052	0.0052	-2.8952	-1.1952	-3.9952	-6.7752	0.0052	0.0052	-1.9952	-1.2152	-9.2252	-9.8952	0.0052	0.0052	-2.9952	0.0052	-1.4952	0.0052	-9.9952	-2.4952	-3.2952	0.0052	-8.9752	0.0052	-1.4952	-2.8952	-2.4952	-3.2952	-8.9752	0.0052	0.0052	0.0052	-9.9252	
	NT150C	-4.9452	-5.0252	-3.7952	-3.9952	0.0052	0.0052	-1.4952	8.9952	-3.9952	-3.3952	0.0052	0.0052	-1.4952	-1.0252	-3.9952	-3.4952	0.0052	0.0052	-1.3952	0.0052	-1.9952	0.0052	-3.9952	-1.8152	-1.9952	0.0052	-5.9752	0.0052	-1.9952	-2.9952	-1.8152	-5.9752	0.0052	0.0052	0.0052	-8.9152		
	NT163C	9.3952	9.3952	9.4452	-8.1452	0.0052	0.0052	-2.2452	9.5252	1.4752	-3.3952	0.0052	0.0052	-1.4952	-1.1352	-3.9952	-4.8952	0.0052	0.0052	-1.8952	0.0052	-1.1752	0.0052	-3.2952	-2.9752	-1.8352	0.0052	-9.9952	0.0052	-1.1752	-2.8952	-1.1752	-7.8452	-9.9952	0.0052	0.0052	0.0052	-8.9152	
	NT201C	-7.3952	-3.9952	-3.7952	-3.0352	0.0052	0.0052	0.4252	-5.1952	-3.9952	-3.9952	0.0052	0.0052	-2.9252	-6.7252	-1.3952	-6.9952	0.0052	0.0052	-2.7752	0.0052	-2.7552	0.0052	-1.1952	-3.9352	-1.9952	0.0052	-9.9952	0.0052	-2.7552	-2.2952	-2.7552	-3.8452	-9.9952	0.0052	0.0052	0.0052	-1.2952	
	NT202C	-8.3952	-3.9152	-4.23																																			

	Y1350	-3.24E-02	-1.63E-02	-1.64E-03	-2.55E-02	0.00E+00	0.00E+00	1.41E-02	-2.56E-03	1.91E-02	-1.34E-02	0.00E+00	0.00E+00	-3.17E-09	-3.10E-07	-1.05E-02	-2.18E+00	0.00E+00	0.00E+00	-4.42E-01	0.00E+00	1.10E+00	0.00E+00	1.83E-09	-4.94E-04	-2.65E-03	0.00E+00	-4.81E-01	0.00E+00	1.10E+00	-4.25E-09	1.10E+00	5.58E-01	-4.81E-01	0.00E+00	0.00E+00	0.00E+00	-5.18E-01
	Y1363	-1.62E-02	-1.75E-02	-2.91E-04	-1.91E-01	0.00E+00	0.00E+00	-5.35E-09	-1.35E-03	1.03E-02	-1.25E-03	0.00E+00	0.00E+00	-3.18E-03	-2.21E-07	-4.24E-03	-2.15E+00	0.00E+00	0.00E+00	-4.52E-03	0.00E+00	-1.04E+00	0.00E+00	4.31E-02	-3.32E-04	-2.33E-03	0.00E+00	-5.37E-01	0.00E+00	-1.04E+00	-7.07E-02	-1.94E+00	-1.83E+00	-5.37E-01	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
	Y1406	-7.86E-03	-9.91E-02	1.22E-04	-7.23E-02	0.00E+00	0.00E+00	-1.58E+00	-8.73E-04	-7.75E-02	-8.95E-03	0.00E+00	0.00E+00	-2.66E+00	-1.26E-07	-5.17E-03	-2.04E+00	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-4.37E-01	0.00E+00	1.54E-02	-2.73E-04	-2.75E-03	0.00E+00	-3.85E-01	0.00E+00	-4.37E-01	-2.26E-02	-4.37E-01	-8.83E-01	-3.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.16E+01
	Y14101	-3.22E-02	2.49E-02	1.91E-03	-1.41E-03	0.00E+00	0.00E+00	-6.86E-01	-8.21E-04	1.03E-04	-2.18E-03	0.00E+00	0.00E+00	-9.33E-10	-4.81E-09	-4.24E-02	-3.76E-01	0.00E+00	0.00E+00	-6.73E-01	0.00E+00	2.78E-02	0.00E+00	2.39E-02	-1.11E-04	-8.78E-04	0.00E+00	-9.13E-02	0.00E+00	2.78E-02	2.78E-02	-1.77E-01	-6.13E-02	0.00E+00	0.00E+00	0.00E+00	-4.17E+01	
	Y14161	-5.97E-09	4.28E-02	1.93E-03	9.48E-03	0.00E+00	0.00E+00	2.66E-01	-7.15E-04	2.26E-04	-3.16E-03	0.00E+00	0.00E+00	-9.62E-10	4.23E-10	-2.23E-09	-5.79E-03	0.00E+00	0.00E+00	-9.77E-01	0.00E+00	9.25E-02	0.00E+00	2.97E-02	-1.21E-04	-9.03E-04	0.00E+00	-1.36E-01	0.00E+00	-9.25E-02	-1.95E+00	-2.25E-02	-2.25E-01	-1.36E-01	0.00E+00	0.00E+00	-4.67E+01	
	Y1420	-6.86E-02	-1.16E-01	-8.63E-04	-3.53E-02	0.00E+00	0.00E+00	-2.36E+00	-1.41E-03	1.96E-02	-1.12E-02	0.00E+00	0.00E+00	-3.27E-09	-1.68E-07	-9.53E-02	-4.67E+00	0.00E+00	0.00E+00	-2.18E+00	0.00E+00	-8.65E-01	0.00E+00	-1.18E+00	-3.86E-04	-3.33E-03	0.00E+00	-8.71E-01	0.00E+00	-8.65E-01	-3.97E-02	-8.65E-01	-8.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+02	
	Y1425	-8.84E-02	-7.91E-02	-4.75E-04	-3.93E-02	0.00E+00	0.00E+00	3.36E-01	-1.98E-03	1.65E-02	-7.25E-03	0.00E+00	0.00E+00	-3.19E-03	-1.46E-07	-8.83E-03	-4.74E+00	0.00E+00	0.00E+00	-1.27E+00	0.00E+00	-4.36E-01	0.00E+00	-1.45E-01	-3.77E-04	-2.91E-03	0.00E+00	-8.86E-01	0.00E+00	-4.36E-01	-5.55E-02	-4.36E-01	-7.83E-01	-8.86E-01	0.00E+00	0.00E+00	0.00E+00	-7.35E+01
	Y1432	-1.05E-02	-5.61E-02	-1.91E-03	-2.83E-02	0.00E+00	0.00E+00	-9.27E-01	-1.04E-03	1.83E-03	-1.24E-02	0.00E+00	0.00E+00	-3.35E+00	-1.71E-07	-1.59E-02	-4.83E+00	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-7.82E-01	0.00E+00	-1.94E+00	-3.82E-04	-2.97E-03	0.00E+00	-1.61E+00	0.00E+00	-7.83E-01	-4.33E-02	-7.83E-01	-1.12E+00	-1.01E+00	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
	Y1440	-1.25E-02	-8.26E-02	-1.08E-03	-4.99E-02	0.00E+00	0.00E+00	-1.88E+00	-1.26E-03	1.74E-02	-1.73E-03	0.00E+00	0.00E+00	-3.75E+00	-3.43E-07	-1.47E-02	-4.83E+00	0.00E+00	0.00E+00	-2.14E+00	0.00E+00	-9.02E-01	0.00E+00	-2.27E+00	-4.49E-04	-3.93E-03	0.00E+00	-1.14E+00	0.00E+00	-9.02E-01	-7.35E-02	-9.02E-01	-1.33E+00	-1.54E+00	0.00E+00	0.00E+00	0.00E+00	-1.06E+02
	Y1450	-3.76E-02	-2.19E-02	-1.12E-03	-1.88E-03	0.00E+00	0.00E+00	1.26E-01	-3.08E-03	1.36E-02	-1.91E-02	0.00E+00	0.00E+00	-3.80E+00	-2.88E-07	-6.13E-03	-2.61E+00	0.00E+00	0.00E+00	-5.23E-02	0.00E+00	8.31E-01	0.00E+00	-3.14E-10	-3.91E-04	-2.91E-03	0.00E+00	-5.08E-01	0.00E+00	8.31E-01	-8.81E-02	8.31E-01	7.79E-01	-5.08E-01	0.00E+00	0.00E+00	0.00E+00	-4.58E+01
	Y1463	-1.90E-02	-2.81E-02	8.46E-03	-8.03E-02	0.00E+00	0.00E+00	-5.00E+00	-1.63E-03	1.37E-02	-1.35E-03	0.00E+00	0.00E+00	-3.49E+00	-2.94E-07	-4.37E-02	-2.40E+00	0.00E+00	0.00E+00	-3.90E+00	0.00E+00	-4.02E-01	0.00E+00	-1.07E-02	-4.36E-04	-2.71E-03	0.00E+00	-4.88E-01	0.00E+00	-4.02E-01	-5.98E-02	-4.02E-01	-1.04E+00	-6.83E-01	0.00E+00	0.00E+00	0.00E+00	-1.92E+02
	Y7106	-2.26E-03	6.99E-02	1.23E-03	-7.43E-03	0.00E+00	0.00E+00	7.68E-01	-3.35E-04	5.61E-04	-1.08E-03	0.00E+00	0.00E+00	-5.16E-10	-2.67E-09	-8.19E-04	7.26E-01	0.00E+00	0.00E+00	-8.61E-01	0.00E+00	-1.27E-01	0.00E+00	1.94E-02	-8.48E-04	-6.02E-04	0.00E+00	-8.42E-02	0.00E+00	-1.27E-01	7.42E-02	-1.27E-01	-1.11E-01	-8.43E-02	0.00E+00	0.00E+00	0.00E+00	-3.37E+01
	Y7110	-2.24E-03	6.99E-02	1.14E-03	-1.18E-02	0.00E+00	0.00E+00	7.49E-01	-2.93E-04	7.31E-04	-1.03E-03	0.00E+00	0.00E+00	-4.73E-10	-2.81E-09	-4.48E-04	7.26E-01	0.00E+00	0.00E+00	-9.26E-01	0.00E+00	-1.36E-01	0.00E+00	1.83E-02	-8.05E-04	-6.88E-04	0.00E+00	-7.72E-02	0.00E+00	-1.36E-01	-7.43E-02	-1.36E-01	-9.49E-02	-7.72E-02	0.00E+00	0.00E+00	0.00E+00	-3.35E+01
	Y7116	-2.38E-03	6.99E-02	1.18E-03	-1.34E-02	0.00E+00	0.00E+00	7.68E-01	-3.38E-04	6.72E-04	-1.18E-03	0.00E+00	0.00E+00	-4.81E-10	-3.48E-09	-1.27E-03	-7.41E-01	0.00E+00	0.00E+00	-9.97E-01	0.00E+00	-1.38E-01	0.00E+00	1.83E-02	-8.78E-04	-6.93E-04	0.00E+00	-1.26E-01	0.00E+00	-1.38E-01	-7.43E-02	-1.38E-01	-1.31E-01	-1.26E-01	0.00E+00	0.00E+00	0.00E+00	-3.35E+01
	Y7120	-2.65E-03	1.65E-02	1.07E-03	-1.31E-02	0.00E+00	0.00E+00	-1.35E+00	-3.70E-04	5.85E-04	-1.44E-03	0.00E+00	0.00E+00	-5.13E-10	-4.41E-09	-2.98E-03	-2.38E+00	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	-1.55E-01	0.00E+00	1.91E-02	-7.58E-04	-8.44E-04	0.00E+00	-4.47E-01	0.00E+00	-1.55E-01	-5.96E-02	-1.55E-01	-1.33E-01	-4.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.36E+01
	Y7125	-4.55E-03	-1.92E-02	1.91E-03	-4.93E-03	0.00E+00	0.00E+00	-1.81E+00	-6.16E-04	1.22E-02	-1.95E-03	0.00E+00	0.00E+00	-8.49E-10	-6.56E-09	-2.74E-03	-2.80E+00	0.00E+00	0.00E+00	-1.16E+00	0.00E+00	8.43E-02	0.00E+00	1.59E-02	-1.07E-04	-1.17E-03	0.00E+00	-4.88E-01	0.00E+00	8.43E-02	-1.94E-02	8.43E-02	-2.99E-03	-4.88E-01	0.00E+00	0.00E+00	0.00E+00	-5.18E+01
	Y7132	-5.97E-03	-3.36E-02	3.67E-04	-4.01E-03	0.00E+00	0.00E+00	-1.85E+00	-7.25E-04	1.22E-02	-2.97E-03	0.00E+00	0.00E+00	-1.03E+00	-6.93E-09	-4.36E-03	-3.06E+00	0.00E+00	0.00E+00	-1.47E+00	0.00E+00	2.00E-03	0.00E+00	1.47E-02	-1.32E-04	-1.26E-03	0.00E+00	-5.16E-01	0.00E+00	-2.00E-03	-1.84E-02	-2.00E-03	-1.19E-01	-5.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.36E+01
	Y7140	-6.85E-03	-1.65E-02	5.16E-04	-8.23E-03	0.00E+00	0.00E+00	-1.97E+00	-8.85E-04	1.25E-02	-2.99E-03	0.00E+00	0.00E+00	-1.18E-03	-8.23E-09	-5.23E-03	-2.85E+00	0.00E+00	0.00E+00	-1.53E+00	0.00E+00	-1.14E-02	0.00E+00	1.81E-02	-1.42E-04	-1.43E-03	0.00E+00	-4.73E-01	0.00E+00	-1.14E-02	-1.94E-02	-1.14E-02	-2.27E-01	-4.73E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E+01
	Y7150	-5.21E-03	3.75E-02	1.28E-03	-1.97E-03	0.00E+00	0.00E+00	-1.12E+00	-8.89E-04	3.26E-04	-3.07E-03	0.00E+00	0.00E+00	-9.65E-10	-7.46E-09	-1.95E-03	-1.30E+00	0.00E+00	0.00E+00	-7.91E-01	0.00E+00	-1.68E-01	0.00E+00	3.56E-02	-9.38E-04	-7.99E-04	0.00E+00	-1.91E-01	0.00E+00	-1.68E-01	-1.71E-02	-1.68E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-4.58E+01	
	Y7163	-6.83E-02	-2.23E-02	1.91E-03	-3.73E-03	0.00E+00	0.00E+00	-1.47E+00	-6.02E-04	4.89E-04	-3.54E-03	0.00E+00	0.00E+00	-8.67E-10	-7.83E-09	-2.21E-02	-1.13E+00	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	2.34E-01	0.00E+00	2.99E-02	-1.14E-04	-8.32E-04	0.00E+00	-2.26E-01	0.00E+00	2.34E-01	-2.13E-02	2.34E-01	-3.72E-01	-2.26E-01	0.00E+00	0.00E+00	0.00E+00	-5.94E+01
	Y7206	-3.71E-02	-1.36E-02	8.93E-04	-1.95E-02	0.00E+00	0.00E+00	-1.05E+00	-4.62E-04	6.26E-02	-1.94E-03	0.00E+00	0.00E+00	-1.43E-09	-8.91E-09	-7.11E-03	-1.05E+00	0.00E+00	0.00E+00	-1.17E+00	0.00E+00	-2.21E-01	0.00E+00	1.75E-02	-1.38E-04	-6.93E-04	0.00E+00	-1.86E-01	0.00E+00	-2.21E-01	-1.93E-02	-2.21E-01	-1.86E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+01
	Y7210	-3.84E-02	-1.06E-02	9.18E-04	-2.31E-02	0.00E+00	0.00E+00	-1.10E+00	-5.38E-04	9.16E-02	-2.18E-03	0.00E+00	0.00E+00	-1.37E-09	-6.17E-09	-6.33E-02	-1.07E+00	0.00E+00	0.00E+00	-1.17E+00	0.00E+00	-2.66E-01	0.00E+00	1.82E-02	-1.37E-04	-8.89E-04	0.00E+00	-1.83E-01	0.00E+00	-2.66E-01	-1.86E-02	-2.66E-01	-1.83E-01	-1.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.58E+01
	Y7216	-4.10E-02	-2.28E-02	1.03E-04	-3.93E-02	0.00E+00	0.00E+00	-1.25E+00	-6.42E-04	8.45E-02	-2.47E-03	0.00E+00	0.00E+00	-1.67E-02	-7.31E-09	-8.47E-03	-1.14E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-4.86E-01	0.00E+00	1.76E-02	-1.78E-04	-1.11E-03	0.00E+00	-2.32E-01	0.00E+00	-4.86E-01	-1.52E-02	-4.86E-01	-3.46E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E+01
	Y7220	-4.46E-02	-2.98E-02	8.97E-04	-3.56E-03	0.00E+00	0.00E+00	-1.67E+00	-7.25E-04	1.24E-02	-2.85E-03	0.00E+00	0.00E+00	-1.73E+00	-8.25E-09	-6.05E-03	-3.25E+00	0.00E+00	0.00E+00	-1.62E+00	0.00E+00	3.21E-01	0.00E+00	9.81E-03	-1.94E-04	-1.43E-03	0.00E+00	-5.82E-01	0.00E+00	-2.31E-01	-1.73E-02	-2.31E-01	-7.45E-02	-5.82E-01	0.00E+00	0.00E+00	0.00E+00	-7.28E+01
	Y7225	-6.11E-02	-3.82E-02	1.19E-03	-1.18E-02	0.00E+00	0.00E+00	-2.05E+00	-8.53E-04	1.27E-02	-3.22E-03	0.00E+00	0.00E+00	-2.05E-02	-8.83E-09	-8.83E-03	-3.27E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-2.41E-01	0.00E+00	9.32E-02	-2.17E-04	-1.67E-03	0.00E+00	-6.36E-01	0.00E+00	-2.41E-01	-1.73E-02	-2.41E-01	-2.97E-01					