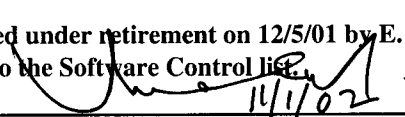


1/155

SOFTWARE RELEASE NOTICE

01. SRN Number: GHGC-SRN-177		
02. Project Title: Geostatistics/Statistical Hydrogeology		Project No.: 20-1402- 771/861
03. SRN Title: ISATIS VERSION 3.1.3		
04. Originator/Requestor: B. Mabrito		Date: 10/24/98
05. Summary of Actions		
<input checked="" type="checkbox"/> Release of new software		
<input type="checkbox"/> Release of modified software:		
<input type="checkbox"/> Enhancements made		
<input type="checkbox"/> Corrections made		
<input type="checkbox"/> Change of access software		
<input checked="" type="checkbox"/> Software Retirement <i>EC 12/5/2001</i>		
06. Persons Authorized Access		
Name	Read Only/Read-Write	A/C/D
A. Armstrong	RO	
D. Farrell	RO	
R. Fedors	RO	
D. Hughson	RO	
S. Mohanty	RO	
S. Painter	RO	
J. Winterle	RO	
G. Wittmeyer	RO	
07. Element Manager Approval: <i>EC</i>		Date: <i>10/25/98</i>
08. Remarks:		
The software resides on HORNET and can only be run on this machine. The licensee is for a single user (i.e., only one user can use the software at any one time). Software received on 7/27/98.		

SOFTWARE RELEASE NOTICE

01. SRN Number: GHGC-SRN-177		
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04. Originator/Requestor: B. Mabrito		Date: 10/24/98
05. Summary of Actions <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Release of new software <input type="checkbox"/> Release of modified software: <ul style="list-style-type: none"> <input type="checkbox"/> Enhancements made <input type="checkbox"/> Corrections made <input type="checkbox"/> Change of access software <input checked="" type="checkbox"/> Software Retirement 		
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D. Hughson	RO	
S. Mohanty	RO	
S. Painter	RO	
L. Winterle	RO	
G. Wittmeyer	RO	
07. Element Manager Approval: <div style="position: absolute; left: 200px; top: 50px;"> AHC 11/1/02 </div>		Date:
08. Remarks: The software resides on HORNET and can only be run on this machine. The licensee is for a single user (i.e., only one user can use the software at any one time). Software received on 7/27/98. This software had originally been placed under retirement on 12/5/01 by E. Pearce. Software is being put back Under Control and being added to the Software Control list. <div style="text-align: right;">  11/1/02 </div>		

SOFTWARE SUMMARY FORM

01. Summary Date: 10/24/98		02. Summary prepared by (Name and phone): David Farrell (210) 522-5208		03. Summary Action: NEW	
04. Software Date: Not Shown		05. Short Title: ISATIS V.3.1.3			
06. Software Title: ISATIS				07. Internal Software ID: 313-568	
08. Software Type: <input type="checkbox"/> Automated Data System <input checked="" type="checkbox"/> Computer Program <input type="checkbox"/> Subroutine/Module		09. Processing Mode: <input checked="" type="checkbox"/> Interactive <input type="checkbox"/> Batch <input type="checkbox"/> Combination		10. Application Area: a. General: <input checked="" type="checkbox"/> Scientific/Engineering <input type="checkbox"/> Auxiliary Analyses <input type="checkbox"/> Total System PA <input type="checkbox"/> Subsystem PA <input type="checkbox"/> Other b. Specific: Geostatistical Analysis	
11. Submitting Organization and Address: CNWRA/SwRI 6220 Culebra Road San Antonio, TX 78228			12. Technical Contact(s) and Phone: David Farrell (210) 522-5208 GeoMath (Mustafa Tuati) (281) 293-8550		
13. Software Application: The software can be used to analyze spatial Hydrogeological data, Mining data, Petroleum data, and Pollution data. Application include stationary or non-stationary geostatistics, multiivariate geostatistical analysis, estimation and simulation based on (Co) Kriging, simulations of continuous or categorical variables, linear and non-linear interpolators.					
14. Computer Platform: SUN Workstation		15. Computer Operating System: SOLARIS 2.5 (or higher) SUN OS 4.1.3 (or higher)		16. Programming Language(s): Not Known	
17. Number of Source Program Statements: Not Known		18. Computer Memory Requirements: 32 Mb		19. Tape Drives: CD-ROM	
20. Disk Units: N/A		21. Graphics: OSF/MOTIF (GUI)		22. Other Operational Requirements: - Can only be run on "HORNET". - Single user license.	
23. Software Availability: <input type="checkbox"/> Available <input type="checkbox"/> Limited <input checked="" type="checkbox"/> In-House ONLY			24. Documentation Availability: <input type="checkbox"/> Available <input type="checkbox"/> Preliminary <input checked="" type="checkbox"/> In-House ONLY		
25. Software Developer: Not Developed by CNWRA Date: _____					

TO: Bruce Mabrito
FROM: David Farrell *D. Farrell*
SUBJECT: Installation of ISATIS V.3.1.3 Acquired Software
DATE: 10/26/1998

The ISATIS software package (V.3.1.3) was supplied on a CD-ROM as a executable file. The version of the software acquired was designed to run on a SUN workstation running either the SunOS 4.1.3 (and higher) or Solaris 2.5 (and higher) operating systems. Versions of the software may also be acquired for execution under Windows NT 4.0.

The software was installed on the Sun workstation HORNET which is currently running version 5.5.1 of the SunOS. Due to the licensing agreement, the software can only be executed by a single user at any one instant on this machine.

An installation test was performed on the software. This test involved reproducing the results of an example exercise (Mining Case Study) contained in the distribution manuals. As shown in the attached documentation, the results contained in the exercise were accurately reproduced. Hence, the software appears to have been successfully installed.

It is worth noting that the supplied documentation appears to contain some typographical errors and mis-labels. Where these have been encountered corrections have been made. In addition, the supplied documentation may be difficult to read in some areas due largely to poor French to English translation.

MINING CASE STUDY

THIS EXAMPLE IS TAKEN FROM THE "ISATIS DOCUMENTATION" MANUAL SUPPLIED WITH THE SOFTWARE. THIS EXAMPLE IS BEING SUBMITTED TO SHOW THAT THE SOFTWARE WAS SUCCESSFULLY INSTALLED.

⑧ CREATE NEW CASE STUDY :

- MINING - CASE - STUDY

FILE → FILE MANAGER → STUDY → SET

- SET DEFAULT UNITS (M)

PREFERENCES → STUDY → ENVIRONMENT

⑧ READ IN DATA FILE

- 3DWELLS.HD

FILE → IMPORT → ASCII - BUILT IN

- SPECIFY "FILE OPTION"

POINTS + LINES

- SPECIFY "NEW POINT FILE NAME"

3D MINING / POINTS

- SPECIFY "NEW LINE FILE NAME"

3D MINING / LINES

(SEE TABLE 1)

⑧ DISPLAY DATA

- SPECIFY FILENAME AND DIRECTORY

DISPLAY → LINES → LINE → DATA

→ 3D MINING / LINES

- DATA PARAMETERS → CALCULATED

- SELECTION BOX → WHOLE CONTENTS

- USE SCALING FACTORS TO SET SCALE

- USE VIEW PORT TO SET THE VIEWING PORT

- USE DEFINITION TO DEFINE PARAMETERS TO BE PLOTTED

LINE NAME → DRILL-HOLE ID

LITHOLOGY → ALPHA-NUMERIC CODE FORMAT

RIGHT GRAPHIC → CAN BE ANY REAL VARIABLE

FIGURE 1 SHOWS A PLOT OF THE RAW DATA. THIS PLOT IS IDENTICAL TO THAT SHOWN ON P. 2-3 OF THE MINING CASE STUDY.

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⑦ REGULARIZATION

- **TOOLS** → **REGULARIZATION**
- **ASSIGN** **FLOAT VARIABLE** → 3D MINING / LINES
- **ASSIGN** **VARIABLES** → $\left\{ \begin{array}{l} \text{variable 1} = \text{Al}_2\text{O}_3 \\ \text{variable 2} = \text{Fe} \\ \text{etc} \end{array} \right.$
- **ASSIGN** **ALPHA-NUMERIC VARIABLE** → 3D MINING / LINES → LITHOLOGICAL CODE
- **ASSIGN** **OUTPUT LINE FILE** → 3D MINING / BASE COMPOSITE ON 15m
- **ASSIGN** **OUTPUT HEADER POINT FILE** → 3D MINING / HEADER OF COMPOSITE ON 15m
- **REGULARIZATION MODE** → LENGTH
- **LENGTH** → 15m
- **MINIMUM LENGTH** → 7.5m
- **RUN**

⑧ REVIEWING STATISTICS (regularized and non-regularized data)

- **STATISTICS** → **QUICK STATISTICS**
- **DATA** → 3D MINING / BASE COMPOSITE ON 15m
- **VARIABLES** → $\left\{ \begin{array}{l} \text{VARIABLE 1} = \text{Al}_2\text{O}_3 \\ \text{VARIABLE 2} = \text{Fe} \\ \text{VARIABLE 3} = \text{Mn} \\ \text{VARIABLE 4} = \text{P} \\ \text{VARIABLE 5} = \text{SiO}_2 \end{array} \right.$
- **TYPE OF STATISTICS** → **UNIVARIATE**
- **RUN**
- **DATA** → 3D MINING / LINES
- **VARIABLES** → $\left\{ \begin{array}{l} \text{VARIABLE 1} = \text{Al}_2\text{O}_3 \\ \text{VARIABLE 2} = \text{Fe} \\ \text{VARIABLE 3} = \text{Mn} \\ \text{VARIABLE 4} = \text{P} \\ \text{VARIABLE 5} = \text{SiO}_2 \end{array} \right.$

regularized data

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- TYPE OF STATISTICS → UNIVARIATE
- RUN

VIEW STATISTICS IN MESSAGE WINDOW!

TABLE 2 SHOWS THE STATISTICS FOR BOTH THE REGULARIZED DATA SET AND THE NON-REGULARIZED DATA SET. NOTE THAT THE STATISTICS FOR BOTH THE NON-REGULARIZED AND REGULARIZED DATA ARE CONSISTENT WITH THOSE LISTED IN THE MANUAL (SEE PAGES 2-2 AND 2-6, OF MINING CASE STUDY).

GRAPHIC

⑧ GRAPHIC GEOGRAPHIC SELECTION

- FILE → SELECTION → GEOGRAPHIC
- APPLICATION → LOAD FILE
- LINE FILE REPRESENTED AS VERTICAL LINES
- SAMPLE INPUT FILE → "3D MINING / BASE COMPOSITE ON 15M"
- 2D DISPLAY → 3D MINING / HEADER of COMPOSITE ON 15M
- ↓
- LITERAL VARIABLE → DRILL HOLE ID
- THIRD DIMENSION DISPLAY → 3D MINING / BASE COMPOSITE ON 15M
- ↓
- LITERAL VARIABLE → Fe
- ↓
- PROPORTIONAL VARIABLE → Fe
- LOAD

FIGURE 2 SHOWS THE SPATIAL LOCATION OF THE BOREHOLES.

TO VIEW INFORMATION ON A PARTICULAR BOREHOLE (eg. 071)

- CLICK ON THE BOREHOLE
- RIGHT CLICK → THIRD DIMENSION

FIGURE 3 SHOW THE THIRD-DIMENSION INFORMATION

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BOTH FIGURES ARE CONSISTENT WITH THOSE ON PAGES 2-8 AND 2-9 OF THE MINING CASE STUDY.

⑥ SELECTION BY INTERVAL

- FILE → SELECTION → INTERVAL
- DATA → 3D MINING / BASE COMPOSITE ON IBM
- ↓
- VARIABLE TO BE PROCESSED → Fe
- ↓
- NEW SELECTION VARIABLE → MASKED SAMPLES Fe < 60%

VIEW OUTPUT IN THE MESSAGE WINDOW ... SEE TABLE 3.

TABLE 3

SELECTION/INTERVAL STATISTICS:

New Selection Name	= Masked samples Fe<60%
Total Number of Samples	= 1467
Masked Samples	= 428
Selected Samples	= 1039

⑦ STRUCTURAL ANALYSIS

- STATISTICS → EXPLORATORY DATA ANALYSIS
- DATA → 3D MINING / BASE COMPOSITE ON IBM / MASKED SAMPLES Fe<60%
- VARIABLES → VARIABLE 1 = Fe
VARIABLE 2 = P
VARIABLE 3 = SiO₂
- STATISTICS Computes monivariate and bivariate statistics

VIEW OUTPUT IN THE MESSAGE WINDOW ... SEE TABLE 4

Stat STATISTICAL RESULTS ARE SUMMARIZED IN TABLE 4. NOTE THAT THIS TABLE IS IDENTICAL TO THAT ON PAGE 2-12 OF THE MINING CASE STUDY.

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- **HISTOGRAM** Generates histogram based on data
FIGURE 4 SHOWS THE HISTOGRAMS GENERATED.

- **SCATTER DIAGRAM**

- **APPLICATION → GRAPHIC SPECIFIC PARAMETERS → DRAW LINEAR REGRESSION**

FIGURE 5 SHOWS THE GENERATED SCATTER DIAGRAMS. THIS FIGURE IS IDENTICAL TO THAT SHOWN ON P. 2-14 OF THE MINING CASE STUDY.

⑧ COMPUTING THE 3D_A VARIOGRAM

D1 = EAST

D2 = NORTH

D3 = $\frac{1}{2}$ TO HORIZ. PLANE

- **VARIOGRAM**

- **APPLICATION → CALCULATION PARAMETERS**

- **LIST OF OPTIONS → REGULAR DIRECTIONS**

- **SLICING HEIGHT → 7.5 m**

REGULAR DIRECTIONS IN THE REFERENCE PLANE

- **COUNT OF REGULAR DIRECTIONS → 2**

- **TOLERANCE ON ANGLE → 45°**

- **LAG VALUE → 150 m**

- **COUNT OF LAGS → 10**

- **TOLERANCE ON DISTANCE → 0.5**

DIRECTION NORMAL TO THE REFERENCE PLANE

- **DEFINE CALCULATIONS IN THIS DIRECTION**

- **TOLERANCE ON ANGLE → 22.5°**

- **LAG VALUE → 15 m**

- **COUNT OF LAGS → 12**

FIGURE 6 SHOWS THE THREE-DIMENSIONAL EXPERIMENTAL VARIOGRAMS.

THE FIGURES SHOWN ARE IDENTICAL TO THOSE ON P. 2-15 OF THE MINING CASE STUDY.

- APPLICATION → GRAPHIC SPECIFIC PARAMETERS
- UN-HI-LITE DISPLAY ALL DIRECTIONS → SPECIFY NORMAL DIRECTIONS
- SELECT COUNT OF PAIRS → OK
- APPLICATION → SAVE IN PARAMETER FILE → 3D MINING/BASE /
3D MINING EXPERIMENTAL VARIOGRAM

FIGURE 7 SHOWS THE VERTICAL COMPONENT OF THE THREE-DIMENSIONAL EXPERIMENTAL VARIOGRAMS. THE FIGURES SHOWN ARE IDENTICAL TO THOSE ON P2-16 OF THE MINING CASE STUDY

* VARIOGRAM FITTING

- STATISTICS → VARIOGRAM FITTING
- EXPERIMENTAL VARIOGRAMS → 3D MINING EXPERIMENTAL VARIOGRAM
- NEW VARIOGRAM MODEL → 3D MINING THEORETICAL VARIOGRAM
- SELECT FITTING WINDOW
- SELECT GLOBAL FITTING WINDOW
- EDIT TO DEVELOP MODEL
- BASIC DRIFT FUNCTIONS → NO DRIFT
- ROTATION FOR ANISOTROPY → LOCAL (PER STRUCTURE)
- LIST OF STRUCTURES DEFINED
- ① - ADD A STRUCTURE → ANISOTROPY (PER STRUCTURE)
FUNCTION TYPE → SPHERICAL MODEL (500, 800, 50) SILL=0.7
- ② - ADD A STRUCTURE → ~~ANISOTROPY (PER STRUCTURE)~~
FUNCTION TYPE → NUGGET (1.309)
- ③ - ADD A STRUCTURE → ANISOTROPY (PER STRUCTURE)
FUNCTION TYPE → FIRST ORDER G-C (LINEAR) (1000, -, -)
SILL (0.416)
- ④ - ADD A STRUCTURE → ~~ANISOTROPY (PER STRUCTURE)~~
~~SPHERICAL MODEL (300, 300, 300) SILL=1.198~~
FUNCTION TYPE → SPHERICAL MODEL (300, 300, 300) SILL=1.198

- ⑤ - ADD A STRUCTURE → ANISOTROPY (PER STRUCTURE)
FUNCTION TYPE → FIRST ORDER G.C (LINEAR)
 (1000, 3000, 20) BILL = 0.112

FIGURE 8 SHOWS THE THEORETICAL FITS TO THE EXPERIMENTAL VARIOGRAM. THIS FIGURE IS IDENTICAL TO THAT SHOWN ON P. 2-17 OF THE MINING CASE STUDY. SHOWN IN FIGURE 9 ARE THE FITS TO THE VERTICAL COMPONENTS OF THE EXPERIMENTAL VARIOGRAM. THIS FIGURE IS IDENTICAL TO THAT ON P. 2-18 OF THE MINING CASE STUDY.

- ~~RUN~~
 - PRINT Hardcopy of covariance model
 - CLOSE
 - RUN

THE HARDCOPY OF THE COVARIANCE MODEL (TABLE 5) IS SIMILAR IDENTICAL TO THAT SHOWN ON P. 2-19 OF THE MINING CASE STUDY.



ESTIMATION

CREATING THE OUTPUT GRID

- FILE → CREATE GRID FILE
- NEW GRID FILE → 3D MINING / 3D MINING CORRIG GRID
- 3D GRID FILE
- DISPLAY FILE → 3D MINING / BASE COMPOSITE ON 15M
- GRID PARAMETERS →
 - X ORIGIN = -300m
 - Y ORIGIN = -400m
 - Z ORIGIN = 300m
 - X MESH = 100m
 - Y MESH = 100m
 - Z MESH = 15m

⑧

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X NODES NUMBER = 30

Y NODES NUMBER = 43

Z NODES NUMBER = 30

- ROTATION → NO ROTATION
- ~~RUN~~
- GRAPHIC CHECK
- RUN

FIGURE 10 SHOW A PLOT OF THE GENERATED GRID WITH THE DATA LOCATIONS SUPERIMPOSED. THIS FIGURE IS IDENTICAL TO THAT SHOWN ON P. 2-21 OF THE MINING CASE STUDY.

CORRIGING

- INTERPOLATE → ESTIMATE → CO-KRIGING
- TYPE OF CALCULATION → PRINCIPAL
- INPUT → 3D MINING/ BASE COMPOSITE ON 15M [SELECTION = MASKED SAMPLES FE < 60%]
- VARIABLES → VARIABLE 1 = Fe ~~GRIMATE~~
VARIABLE 2 = P
VARIABLE 3 = SiO₂
- OUTPUT → 3D MINING/ 3D MINING CORRIGING GRID
 - ESTIMATE FOR FE → FE ESTIMATE
 - ESTIMATE FOR P → P ESTIMATE
 - ESTIMATE FOR SiO₂ → SiO₂ ESTIMATE
- KRIGING PARAMETERS
 - MODEL → 3D MINING THEORETICAL VARIOGRAM MODEL

- SPECIAL OPTIONS → NO SPECIAL MODEL OPTIONS
- NEIGHBORHOOD → 3D MINING NEIGHBORHOOD
 - ↓
 - EDIT → NEIGHBORHOOD TYPE → MOVING
 - NUMBER OF ANGULAR SECTORS → 8
 - MINIMUM NUMBER OF SAMPLES → 4
 - OPTIMUM NUMBER OF SAMPLES PER SECTOR → 3
 - ROTATION → NO ROTATION
 - MAX. SEARCH RADIUS → (1000, 1000, 75) m
 - PROXIMITY DISTANCE → (0, 0, 0) m
 - SORTING → CALCULATED AT RUNTIME
- CLOSE
- TEST Provides a means to test both the model and the neighborhood performance

FIGURE 11* SHOWS THE RESULTS OF THE TEST. THE RESULTING PARAMETER VALUES APPROXIMATE THOSE GIVEN ON P. 2-24 OF THE MINING CASE STUDY.

- RUN



VISUALIZING THE RESULTS

- DISPLAY → GRID → RASTER
- DATA → 3D MINING / 3D MINING CORRECTING GRID
 - ↓
 - VARIABLE #1 → Fe ESTIMATE
- DISPLAY PARAMETERS → CALCULATED
- SELECTION BOX → WHOLE CONTENTS
- VIEW POINT → DEFINITION = PROJECTION XOY
GRID CONTENTS = SECTION
SECTION = SECTION XOY
SECTION RANK = 15

(10)

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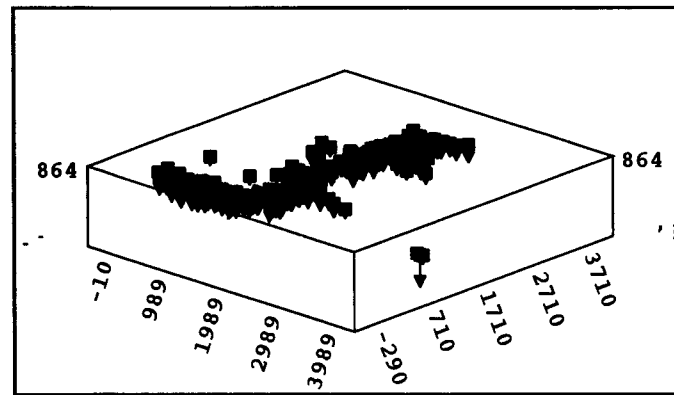
VERTICAL AXIS ORIENTATION = UPWARDS 16

- CLOSE

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FIGURE 12 SHOWS THE XOY PROJECTION (IS LEVELS) OF THE
CORRECTED Fe ^{ESTIMATE} DATA. THIS FIGURE IS IDENTICAL TO
THAT ON P. 2-28 OF THE MINING CASE STUDY. PERSPECTIVE
(FIGURE 13 AND 14)
AND 3D BOX PLOTS _A OF THE DATA ARE CONSISTENT WITH
FIGURES ON P. 2-29.

FIGURE 1



MAP OF RAW DATA

[illegible]

Figure 3

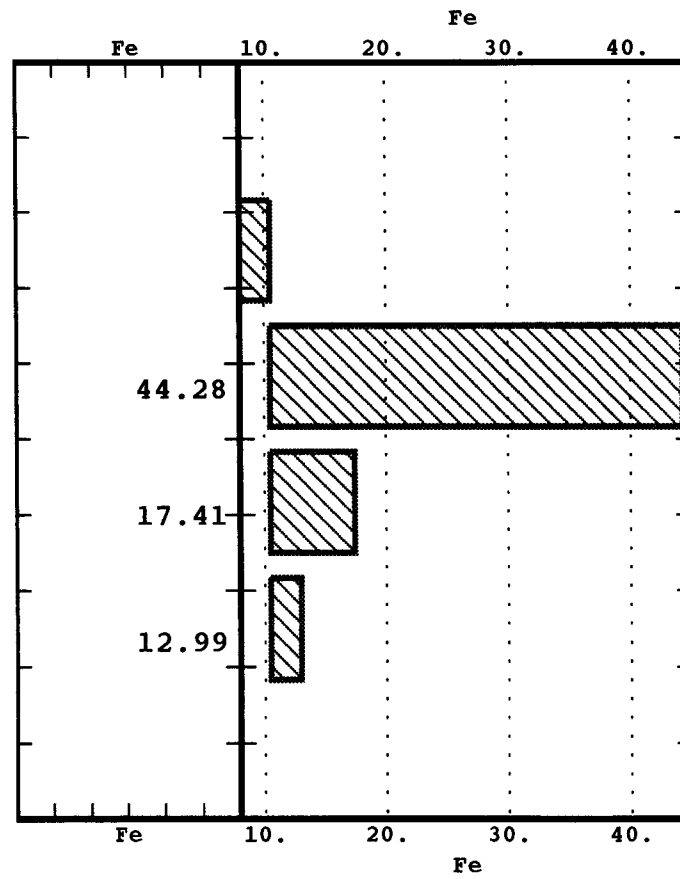
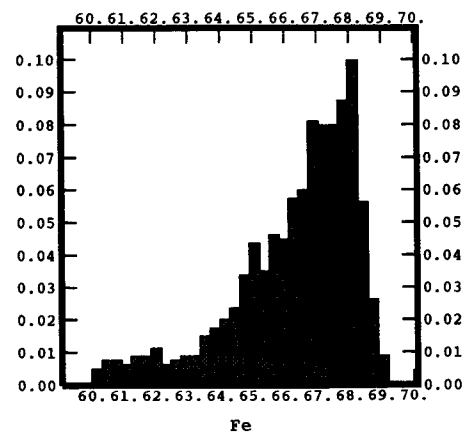
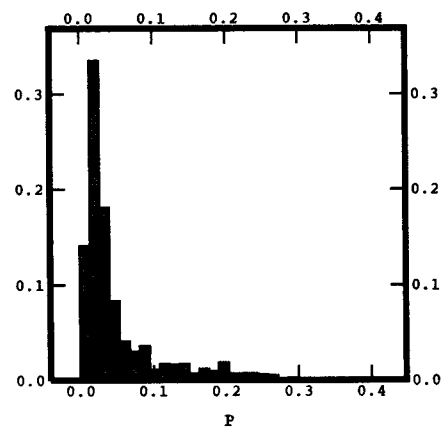
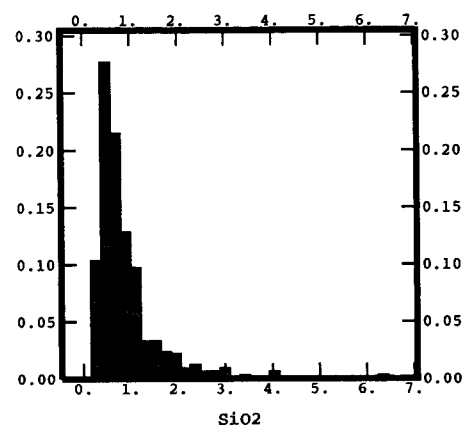
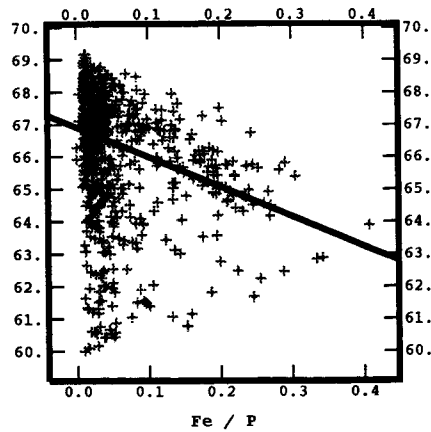
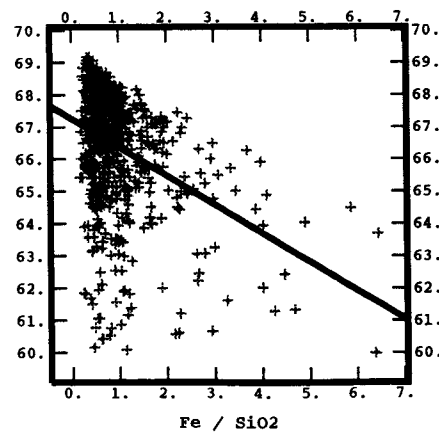
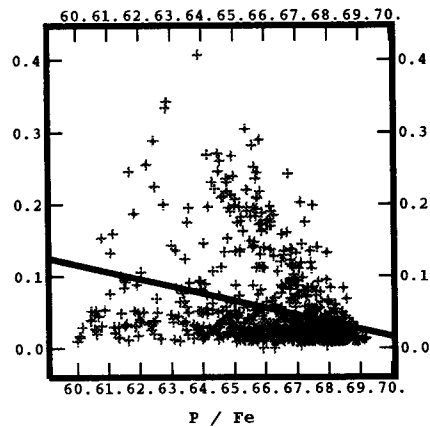
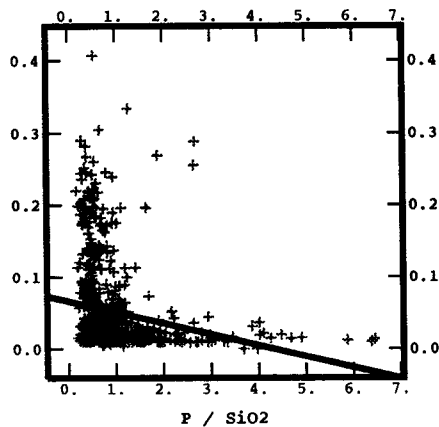
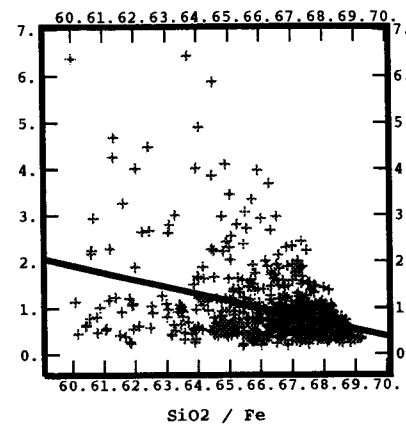
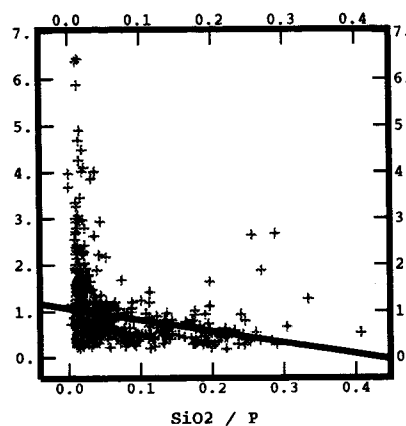


FIGURE 4



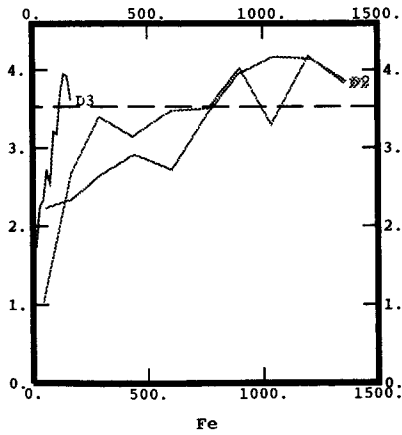
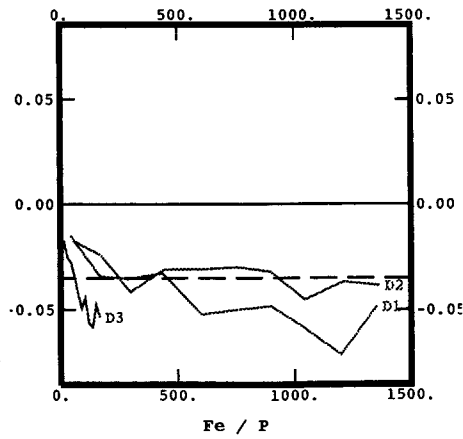
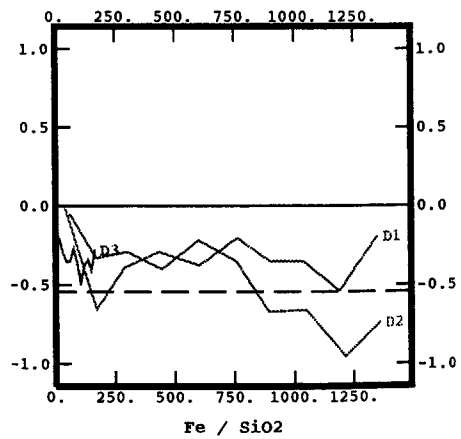
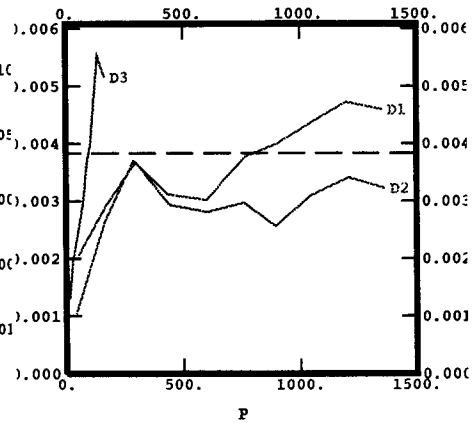
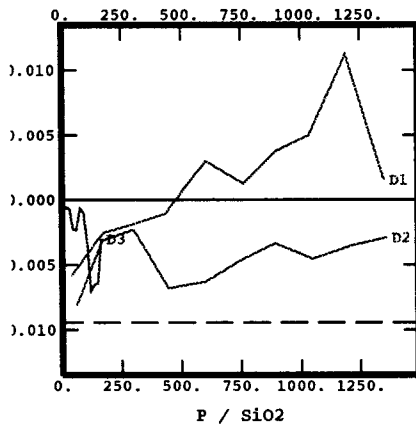
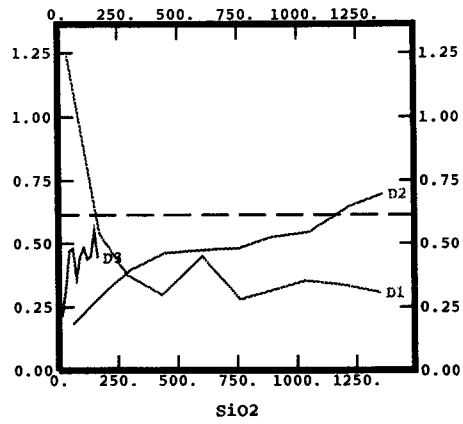
20/1155

FIGURE 5



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FIGURE 6



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FIGURE 7

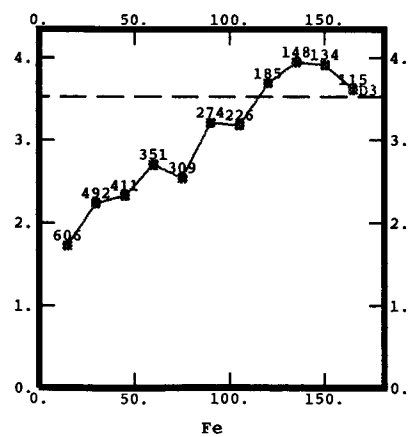
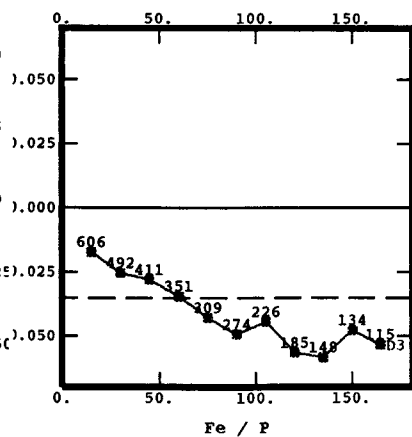
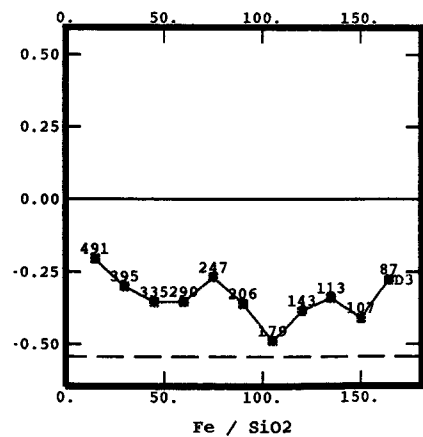
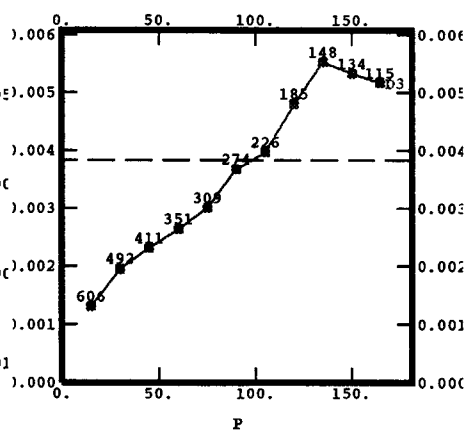
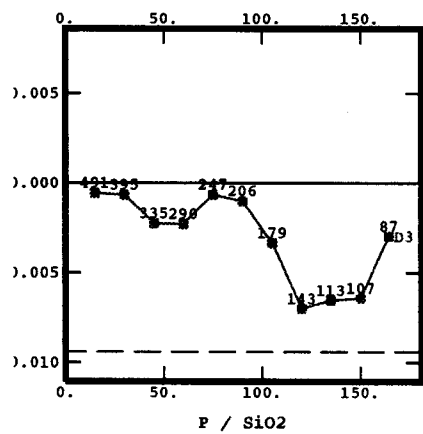
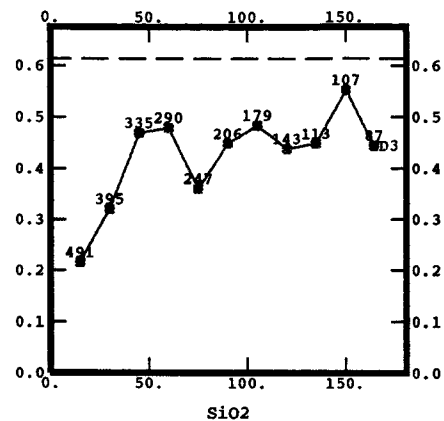
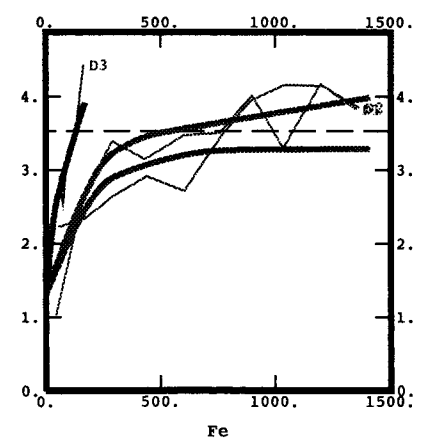
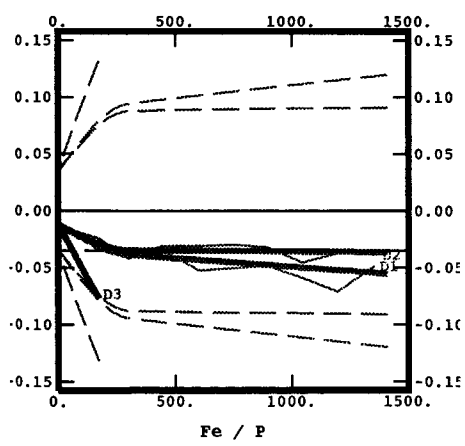
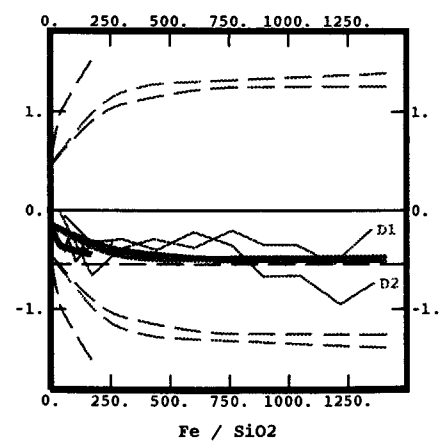
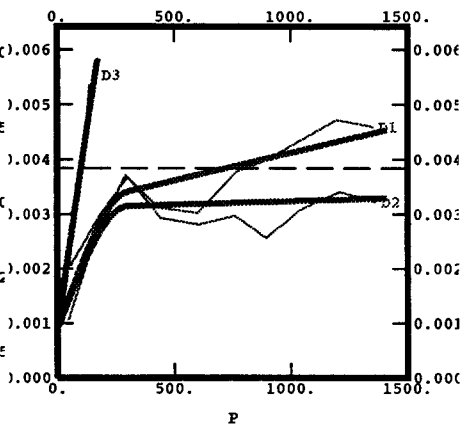
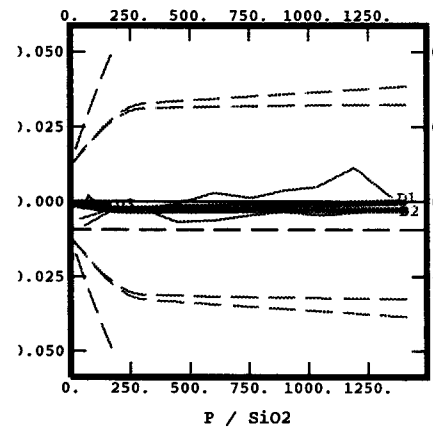
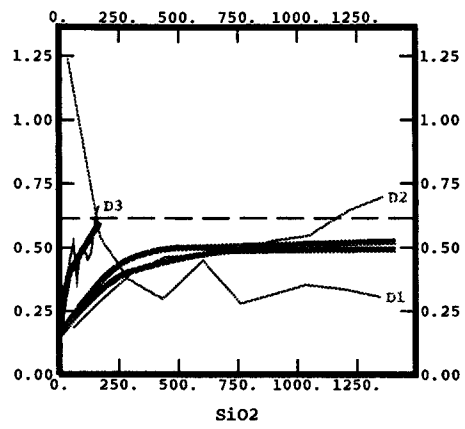
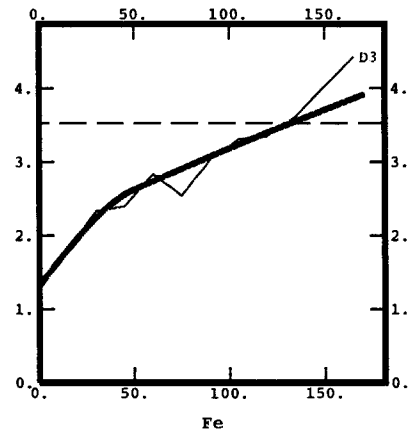
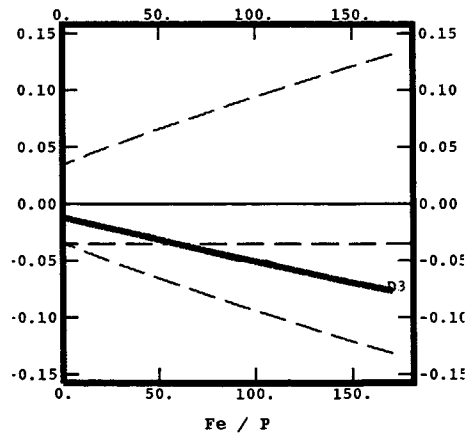
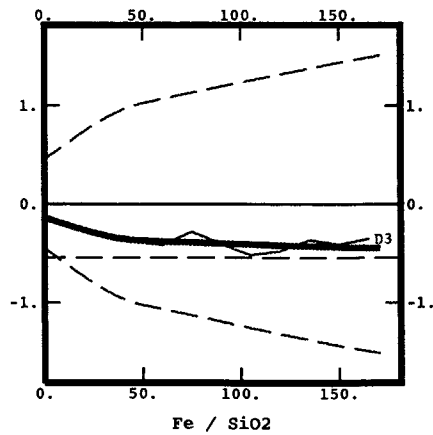
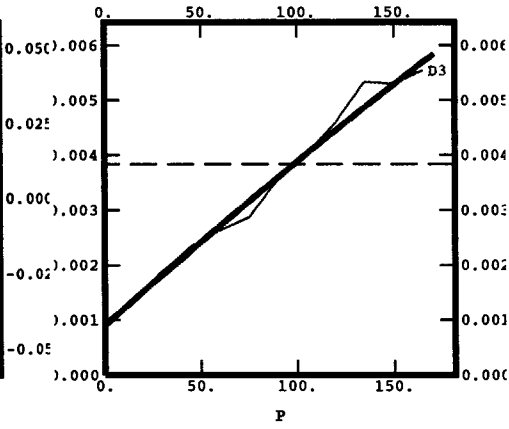
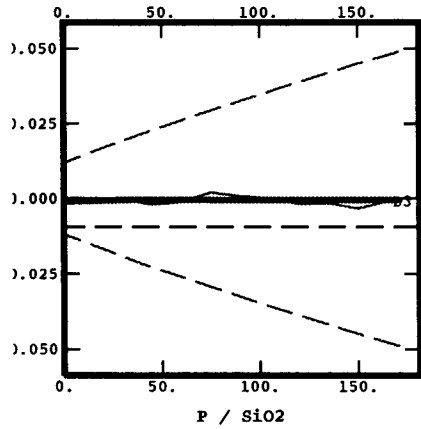
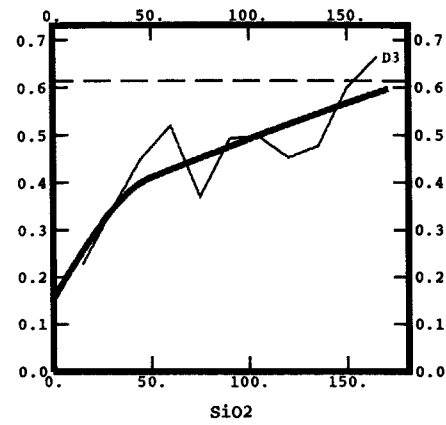


FIGURE 8



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FIGURE 9



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FIGURE 10

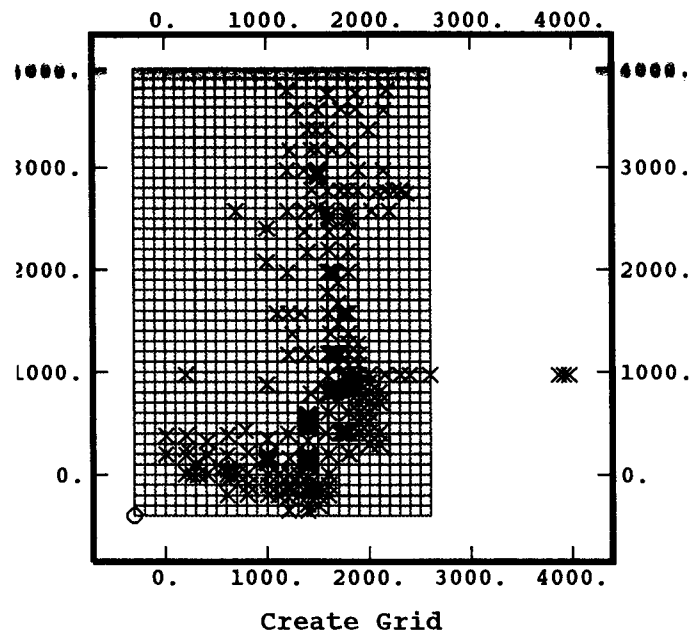
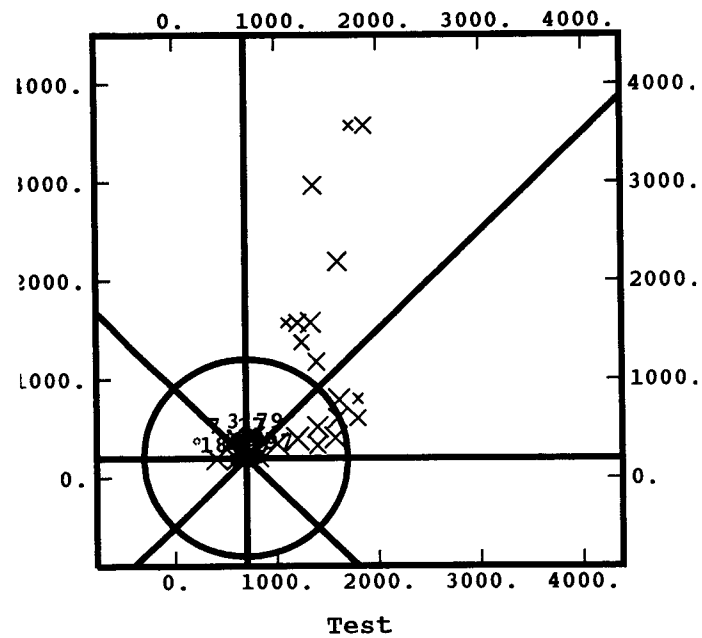


FIGURE 11



TARGET (11,7,15)

MAIN VARIABLE = Fe

AUXILIARY VARIABLE = Fe

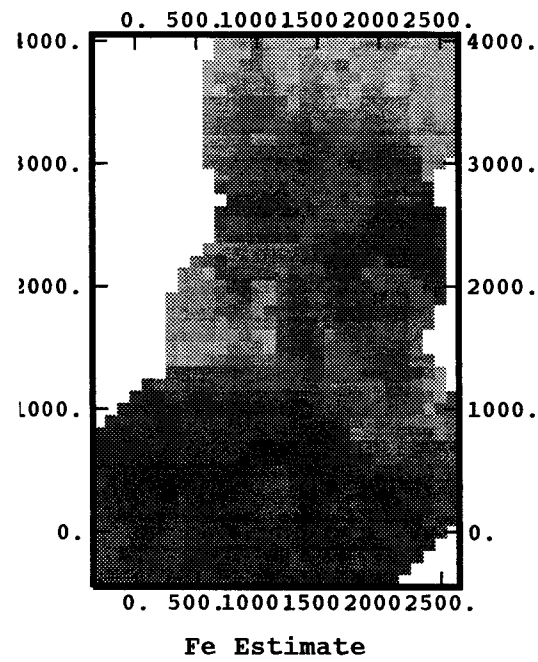
VALUE = 67.5036

Std. Dev. = 1.56327

SUM OF WEIGHTS = 100

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FIGURE 12



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FIGURE 13

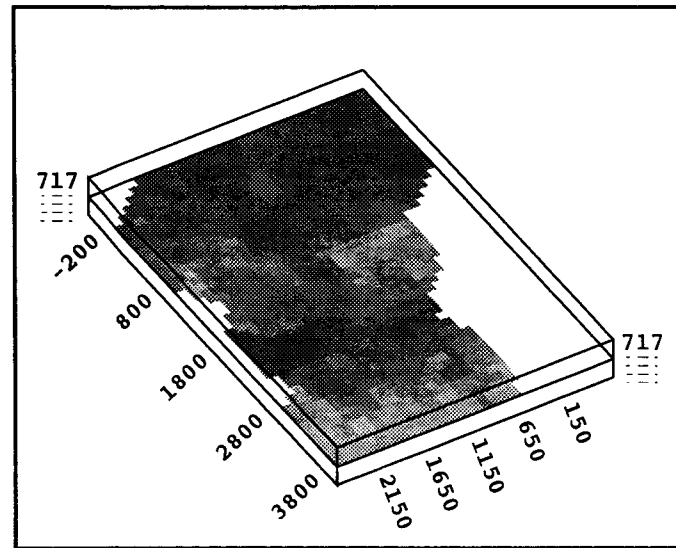


Figure 14

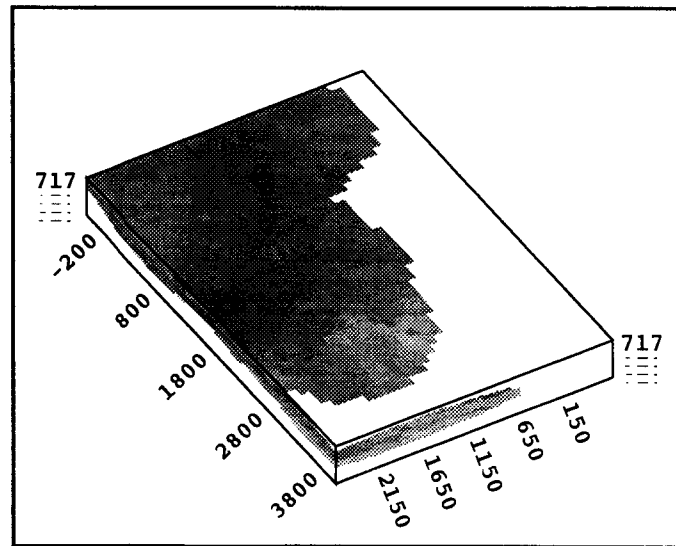


TABLE 1

```

#
# structure=line , x_unit=m , y_unit=m , z_unit=m
#
# header_field=1 , type=alpha , name="drillhole ID"
# header_field=2 , type=xb , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# header_field=3 , type=yb , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# header_field=4 , type=zb , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# header_field=5 , type=numeric , name="depth" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# header_field=6 , type=numeric , name="inclination" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=8 , f_digits=2 , unit="deg"
# header_field=7 , type=numeric , name="azimuth" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=8 , f_digits=2 , unit="deg"
#
#
# field=1 , type=xe , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# field=2 , type=ye , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
# field=3 , type=ze , f_type=Decimal , f_length=8 , f_digits=2 , unit="m"
#
#
# field=4 , type=numeric , name="Sample length" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="m"
# field=5 , type=numeric , name="Fe" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="%"
# field=6 , type=numeric , name="P" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="%"
# field=7 , type=numeric , name="SiO2" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="%"
# field=8 , type=numeric , name="Al2O3" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="%"
# field=9 , type=numeric , name="Mn" , ffff=" " , bitlength=32 ;
#       f_type=Decimal , f_length=6 , f_digits=2 , unit="%"
# field=10 , type=alpha , name="Lithological code ALPHA" , ffff=" "
# field=11 , type=numeric , name="Lithological code INTEGER" , ffff=" " , bitlength= 8 ;
#       f_type=Integer , f_length= 4 , unit=" "
#
#

```

```

#
#      +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
#      1 026 1400.00 -195.00 804.21 144.46 90.00 0.00
#
#      +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
#      1 1400.00 -195.00 799.71 4.50 65.90 0.13 0.20 0.90 0.07 6 6
#      2 1400.00 -195.00 795.32 4.39 66.70 0.12 0.10 0.90 0.08 6 6
#      3 1400.00 -195.00 791.22 4.10 67.70 0.11 0.20 0.50 0.08 3 3
#      4 1400.00 -195.00 787.65 3.57 67.60 0.07 0.40 0.70 0.09 1 1
#      5 1400.00 -195.00 785.06 2.59 61.40 0.15 2.50 3.70 0.32 1 1
#      6 1400.00 -195.00 773.89 11.17 28.90 0.13 0.58 0.58 10 10
#      7 1400.00 -195.00 763.97 9.92 41.70 0.14 0.22 0.22 10 10
#      8 1400.00 -195.00 759.07 4.90 68.50 0.03 0.30 0.70 0.26 3 3
#      9 1400.00 -195.00 754.27 4.80 68.70 0.02 0.20 0.90 0.12 3 3
#     10 1400.00 -195.00 749.77 4.50 69.20 0.02 0.20 0.30 0.14 3 3
#     11 1400.00 -195.00 746.48 3.29 68.40 0.02 0.40 0.70 0.22 3 3
#     12 1400.00 -195.00 741.68 4.80 69.10 0.02 0.20 0.30 0.18 3 3
#     13 1400.00 -195.00 737.81 3.87 68.70 0.01 0.30 0.40 0.32 3 3
#     14 1400.00 -195.00 733.01 4.80 68.20 0.01 0.30 0.80 0.25 3 3
#     15 1400.00 -195.00 729.01 4.00 68.20 0.02 0.20 0.90 0.31 3 3
#     16 1400.00 -195.00 725.40 3.61 67.60 0.02 0.40 1.00 0.45 3 3
#     17 1400.00 -195.00 720.60 4.80 68.00 0.02 0.30 0.90 0.32 3 3
#     18 1400.00 -195.00 716.91 3.69 67.30 0.01 0.30 1.20 0.39 3 3
#     19 1400.00 -195.00 714.71 2.20 67.10 0.03 0.60 1.10 0.65 3 3
#     20 1400.00 -195.00 710.65 4.06 67.10 0.03 0.40 1.20 0.63 3 3
#     21 1400.00 -195.00 706.32 4.33 68.80 0.02 0.20 0.30 0.30 3 3
#     22 1400.00 -195.00 703.32 3.00 68.80 0.02 0.40 0.30 0.14 3 3
#     23 1400.00 -195.00 701.02 2.30
#     24 1400.00 -195.00 698.79 2.23 66.70 0.04 0.50 1.50 0.38 1 1
#     25 1400.00 -195.00 695.56 3.23 62.70 0.05 0.90 2.70 2.16 1 1
#     26 1400.00 -195.00 691.80 3.76 63.10 0.06 0.40 1.90 2.52 1 1
#     27 1400.00 -195.00 688.70 3.10 64.30 0.03 0.40 1.20 2.34 1 1
#     28 1400.00 -195.00 685.97 2.73 66.20 0.03 0.80 0.60 1.46 1 1
#     29 1400.00 -195.00 677.05 8.92 35.40 0.05 20.50 15.40 1.62 10 10
#     30 1400.00 -195.00 672.42 4.63 21.10 0.03 0.45 11 11

```

31	1400.00	-195.00	659.75	12.67	14.30	0.01			0.46	11	11
*----	2 029	1003.00	191.00	680.70	171.01	60.00	180.00				
1	1003.00	189.39	677.90	3.22	64.00	0.29	1.00	0.90	0.13	6	6
2	1003.00	187.87	675.25	3.04	64.00	0.31	0.50	1.30	0.07	6	6
3	1003.00	186.31	672.53	3.12	63.60	0.29	0.30	0.70	0.13	6	6
4	1003.00	185.19	670.58	2.24	66.10	0.20	0.50	0.90	0.06	6	6
5	1003.00	183.47	667.59	3.43	65.50	0.20	0.40	0.90	0.05	6	6
6	1003.00	181.89	664.83	3.17	64.80	0.26	0.20	1.00	0.05	6	6
7	1003.00	180.29	662.04	3.20	65.20	0.24	0.30	0.90	0.06	6	6
8	1003.00	178.71	659.29	3.16	66.10	0.15	0.30	1.00	0.06	6	6
9	1003.00	177.94	657.95	1.54	67.30	0.09	0.50	0.40	0.05	1	1
10	1003.00	177.18	656.62	1.52							
11	1003.00	175.49	653.67	3.39	68.30	0.07	0.40	0.40	0.06	1	1
12	1003.00	174.28	651.57	2.41	68.50	0.07	0.40	0.40	0.05	1	1
13	1003.00	173.78	650.70	1.00							
14	1003.00	172.73	648.87	2.10	68.20	0.06	0.40	0.60	0.06	1	1
15	1003.00	171.13	646.09	3.20	67.90	0.08	0.80	0.70	0.06	1	1
16	1003.00	169.76	643.70	2.74	68.00	0.04	1.00	0.60	0.07	1	1
17	1003.00	169.03	642.43	1.46							
18	1003.00	167.37	639.54	3.32	68.90	0.02	0.60	0.30	0.07	1	1
19	1003.00	166.37	637.79	2.00	67.90	0.04	1.00	0.50	0.05	1	1
20	1003.00	165.61	636.47	1.52							
21	1003.00	163.81	633.34	3.59	68.20	0.04	0.60	0.30	0.05	1	1
22	1003.00	163.71	633.17	0.20							
23	1003.00	162.26	630.64	2.90	68.50	0.03	0.70	0.20	0.08	1	1
24	1003.00	160.59	627.72	3.35	69.00	0.03	0.40	0.30	0.09	1	1
25	1003.00	160.09	626.85	1.00							
26	1003.00	158.60	624.27	2.97	67.90	0.03	0.60	1.00	0.09	1	1
27	1003.00	157.01	621.50	3.18	68.20	0.03	0.50	0.70	0.14	1	1
28	1003.00	156.21	620.10	1.60							
29	1003.00	154.20	616.58	4.04	67.00	0.04	1.50	1.00	0.13	1	1
30	1003.00	153.34	615.10	1.70	67.70	0.03	0.70	0.90	0.16	1	1
31	1003.00	152.54	613.71	1.60	67.80	0.02	0.80	0.70	0.22	1	1
32	1003.00	150.94	610.92	3.20	67.60	0.02	0.60	1.00	0.49	1	1
33	1003.00	148.87	607.32	4.14	68.10	0.01	0.50	0.80	0.25	1	1
34	1003.00	146.45	603.09	4.85	68.50	0.01	0.50	0.50	0.20	1	1
35	1003.00	144.88	600.37	3.13							
36	1003.00	144.07	598.95	1.62	68.00	0.01	0.60	0.70	0.10	1	1
37	1003.00	143.31	597.63	1.52							
38	1003.00	141.96	595.28	2.70	68.10	0.02	0.60	0.50	0.34	1	1
39	1003.00	140.91	593.45	2.10	68.50	0.01	0.50	0.50	0.14	1	1
40	1003.00	140.15	592.11	1.54	66.90	0.02	2.40	0.90	0.12	1	1
41	1003.00	140.11	592.06	0.06							
42	1003.00	139.33	590.70	1.56	67.70	0.02	1.40	0.70	0.14	1	1
43	1003.00	138.57	589.37	1.52							
44	1003.00	138.07	588.50	1.00	68.10	0.02	1.00	0.70	0.13	1	1
45	1003.00	137.27	587.11	1.60	69.00	0.01	0.40	0.30	0.11	1	1
46	1003.00	135.47	583.97	3.60	68.20	0.02	0.80	0.70	0.17	1	1
47	1003.00	134.07	581.53	2.80	68.70	0.01	0.70	0.80	0.32	1	1
48	1003.00	132.52	578.83	3.10	68.70	0.01	0.60	0.40	0.15	1	1
49	1003.00	131.08	576.32	2.89	67.80	0.01	1.10	0.80	0.20	1	1
50	1003.00	129.48	573.53	3.20	67.70	0.01	1.70	0.60	0.14	1	1
51	1003.00	127.99	570.94	2.97	68.50	0.02	0.80	0.50	0.16	1	1
52	1003.00	125.59	566.76	4.80	66.10	0.01	1.40	0.60	0.26	1	1
53	1003.00	124.53	564.91	2.12	67.70	0.02	0.90	0.90	0.20	3	3
54	1003.00	124.23	564.39	0.60							
55	1003.00	122.73	561.78	3.00	68.90	0.02	0.50	0.40	0.11	3	3
56	1003.00	121.23	559.17	3.00	65.50	0.02	0.40	4.90	0.24	3	3
57	1003.00	120.08	557.16	2.30	67.10	0.02	0.40	1.30	0.28	3	3
58	1003.00	119.06	555.39	2.04	67.10	0.02	0.80	1.70	0.18	3	3
59	1003.00	117.56	552.77	3.00	65.40	0.02	2.20	2.00	0.27	3	3
60	1003.00	116.06	550.16	3.00	65.20	0.03	2.00	2.60	0.32	3	3
61	1003.00	115.30	548.84	1.52	68.00	0.02	0.50	1.00	0.18	3	3
62	1003.00	114.54	547.51	1.52							
63	1003.00	113.42	545.56	2.24	67.10	0.02	0.50	1.50	0.36	3	3
64	1003.00	111.92	542.95	3.00	66.30	0.01	0.40	1.60	0.70	1	1
65	1003.00	110.42	540.33	3.00	65.00	0.03	0.50	2.50	0.86	1	1

66	1003.00	109.30	538.37	2.25	68.00	0.01	0.60	0.90	0.31	1	1
67	1003.00	105.49	531.75	7.61							
*-----	3 031	1007.00	-193.00	775.69	158.24	90.00	0.00				
1	1007.00	-193.00	773.99	1.70	61.30	0.51	1.20	0.80	0.07	6	6
2	1007.00	-193.00	773.77	0.22							
3	1007.00	-193.00	771.69	2.08	64.30	0.25	0.50	1.40	0.05	6	6
4	1007.00	-193.00	771.29	0.40							
5	1007.00	-193.00	768.51	2.78	65.90	0.03	0.30	2.80	0.09	3	3
6	1007.00	-193.00	765.31	3.20	68.10	0.01	0.50	0.90	0.07	1	1
7	1007.00	-193.00	763.71	1.60	66.90	0.03	0.30	1.90	0.04	1	1
8	1007.00	-193.00	762.61	1.10	65.10	0.03	0.30	3.40	0.09	3	3
9	1007.00	-193.00	761.21	1.40	68.80	0.02	0.20	0.60	0.08	3	3
10	1007.00	-193.00	759.61	1.60	62.40	0.05	0.20	5.60	0.10	3	3
11	1007.00	-193.00	756.01	3.60	69.20	0.02	0.20	0.20	0.08	3	3
12	1007.00	-193.00	755.41	0.60							
13	1007.00	-193.00	754.41	1.00	68.50	0.02	0.70	0.40	0.09	1	1
14	1007.00	-193.00	752.31	2.10	67.40	0.02	0.30	1.50	0.09	1	1
15	1007.00	-193.00	751.37	0.94	67.20	0.01	0.30	1.80	0.08	1	1
16	1007.00	-193.00	749.77	1.60	68.00	0.01	0.80	0.80	0.08	1	1
17	1007.00	-193.00	747.89	1.88	66.40	0.02	0.80	2.20	0.08	1	1
18	1007.00	-193.00	745.89	2.00	67.80	0.02	0.70	1.00	0.09	1	1
19	1007.00	-193.00	742.45	3.44	68.60	0.02	0.40	0.70	0.11	1	1
20	1007.00	-193.00	739.25	3.20	64.50	0.02	0.90	3.40	0.16	1	1
21	1007.00	-193.00	738.05	1.20	67.80	0.02	0.30	1.20	0.11	1	1
22	1007.00	-193.00	735.15	2.90	68.50	0.02	0.30	0.90	0.07	3	3
23	1007.00	-193.00	733.35	1.80	68.70	0.01	0.40	0.70	0.09	3	3
24	1007.00	-193.00	731.95	1.40	68.50	0.02	0.90	0.40	0.09	1	1
25	1007.00	-193.00	730.95	1.00	59.60	0.04	1.00	7.90	0.16	1	1
26	1007.00	-193.00	725.60	5.35	34.70	0.13			0.41	10	10
27	1007.00	-193.00	719.90	5.70	64.50	0.02	0.30	3.00	0.58	1	1
28	1007.00	-193.00	715.04	4.86	67.70	0.01	0.50	0.80	0.34	1	1
29	1007.00	-193.00	711.85	3.19	68.90	0.02	0.30	0.30	0.10	3	3
30	1007.00	-193.00	708.65	3.20	68.40	0.02	0.20	0.90	0.07	3	3
31	1007.00	-193.00	706.95	1.70	68.90	0.02	0.20	0.70	0.07	3	3
32	1007.00	-193.00	702.73	4.22	68.10	0.02	0.70	0.90	0.09	3	3
33	1007.00	-193.00	699.69	3.04	68.70	0.01	0.30	0.70	0.12	3	3
34	1007.00	-193.00	697.29	2.40	68.50	0.02	0.30	0.80	0.09	3	3
35	1007.00	-193.00	694.61	2.68	68.00	0.03	0.50	1.00	0.11	1	1
36	1007.00	-193.00	692.16	2.45	67.00	0.03	1.20	1.00	0.11	1	1
37	1007.00	-193.00	689.12	3.04	68.50	0.01	0.40	0.60	0.10	3	3
38	1007.00	-193.00	686.72	2.40	68.50	0.02	0.50	0.70	0.11	3	3
39	1007.00	-193.00	683.68	3.04	67.60	0.01	0.30	0.50	0.79	3	3
40	1007.00	-193.00	680.48	3.20	68.10	0.02	0.20	0.60	0.51	3	3
41	1007.00	-193.00	679.98	0.50							
42	1007.00	-193.00	677.88	2.10	66.90	0.01	0.50	0.70	0.97	3	3
43	1007.00	-193.00	675.33	2.55	64.90	0.01	0.70	2.20	0.95	3	3
44	1007.00	-193.00	674.33	1.00	28.10	0.02			2.45	10	10
45	1007.00	-193.00	670.74	3.59	68.50	0.02	0.30	0.60	0.29	3	3
46	1007.00	-193.00	667.84	2.90	68.60	0.01	0.20	0.90	0.03	3	3
47	1007.00	-193.00	664.94	2.90	68.20	0.02	0.20	0.70	0.47	3	3
48	1007.00	-193.00	662.64	2.30	67.80	0.01	0.40	1.00	0.43	3	3
49	1007.00	-193.00	660.50	2.14	67.50	0.01	0.50	1.00	0.43	3	3
50	1007.00	-193.00	659.00	1.50							
51	1007.00	-193.00	657.20	1.80	68.40	0.01	0.20	0.80	0.18	3	3
52	1007.00	-193.00	656.05	1.15							
53	1007.00	-193.00	653.28	2.77	68.10	0.02	0.30	0.80	0.27	3	3
54	1007.00	-193.00	650.28	3.00	67.60	0.02	0.60	1.00	0.38	3	3
55	1007.00	-193.00	647.28	3.00	62.90	0.02	3.90	2.80	0.59	3	3
56	1007.00	-193.00	646.78	0.50							
57	1007.00	-193.00	645.17	1.61	51.70	0.05	1.10	2.10	8.52	1	1
58	1007.00	-193.00	640.02	5.15	29.90	0.04			0.97	10	10
59	1007.00	-193.00	630.42	9.60	15.30	0.02			0.79	10	10
60	1007.00	-193.00	617.45	12.97	10.20	0.02			0.50	11	11
*-----	4 032	1400.00	197.00	704.28	257.05	60.00	180.00				
1	1400.00	195.40	701.49	3.20	64.80	0.23	0.20	0.90	0.07	6	6
2	1400.00	193.15	697.57	4.50	64.40	0.27	0.60	0.80	0.05	6	6
3	1400.00	192.26	696.02	1.78	65.80	0.20	0.20	0.80	0.07	6	6

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4	1400.00	190.96	693.75	2.61	67.10	0.11	0.30	0.70	0.07	1	1
5	1400.00	189.81	691.75	2.30	67.70	0.11	0.30	0.80	0.07	1	1
6	1400.00	188.21	688.96	3.20	67.10	0.08	0.30	0.50	0.07	1	1
7	1400.00	187.51	687.74	1.40	68.00	0.11	0.30	0.50	0.06	1	1
8	1400.00	186.76	686.43	1.50							
9	1400.00	184.65	682.77	4.21	68.10	0.07	0.50	0.50	0.04	1	1
10	1400.00	183.75	681.20	1.80						1	1
11	1400.00	182.75	679.46	2.00	68.90	0.01	0.50	0.20	0.08	1	1
12	1400.00	181.30	676.93	2.90						1	1
13	1400.00	180.70	675.88	1.20	68.70	0.02	0.60	0.30	0.07	1	1
14	1400.00	179.35	673.53	2.70	68.20	0.01	0.90	0.50	0.06	1	1
15	1400.00	178.45	671.96	1.80							
16	1400.00	178.15	671.44	0.60	68.50	0.01	0.90	0.40	0.10	1	1
17	1400.00	177.55	670.40	1.20	68.90	0.03	0.60	0.30	0.09	1	1
18	1400.00	175.75	667.26	3.60	68.60	0.01	0.70	0.20	0.08	1	1
19	1400.00	174.10	664.39	3.30						1	1
20	1400.00	172.90	662.29	2.41						1	1
21	1400.00	171.45	659.76	2.90	68.70	0.01	0.80	0.40	0.08	1	1
22	1400.00	169.45	656.28	4.00	68.10	0.02	1.30	0.50	0.08	1	1
23	1400.00	168.82	655.19	1.25	68.10	0.01	0.50	0.90	0.10	1	1
24	1400.00	167.17	652.31	3.30	68.20	0.02	0.80	0.40	0.08	1	1
25	1400.00	165.67	649.70	3.00	68.50	0.01	1.20	0.40	0.08	1	1
26	1400.00	163.67	646.22	4.00	67.90	0.01	1.60	0.70	0.08	1	1
27	1400.00	162.17	643.60	3.00	68.20	0.01	1.30	0.50	0.08	1	1
28	1400.00	161.40	642.26	1.54	68.90	0.03	0.60	0.30	0.13	1	1
29	1400.00	159.17	638.38	4.46	67.80	0.01	1.70	0.50	0.08	1	1
30	1400.00	157.67	635.77	3.00	68.00	0.02	1.50	0.60	0.09	1	1
31	1400.00	156.67	634.02	2.00	68.20	0.02	1.20	0.50	0.08	1	1
32	1400.00	155.82	632.54	1.70	68.80	0.02	0.50	0.40	0.16	1	1
33	1400.00	154.75	630.68	2.14	67.80	0.01	1.50	0.90	0.10	1	1
34	1400.00	153.95	629.28	1.60	68.50	0.01	0.60	0.70	0.07	1	1
35	1400.00	151.37	624.80	5.15	67.70	0.01	0.50	1.40	0.12	1	1
36	1400.00	151.15	624.41	0.45	65.00	0.04	0.70	3.30	0.15	1	1
37	1400.00	150.85	623.88	0.60							
38	1400.00	149.05	620.75	3.60	67.10	0.01	0.90	1.20	0.20	1	1
39	1400.00	147.55	618.14	3.00	67.10	0.03	0.90	1.30	0.11	1	1
40	1400.00	146.42	616.18	2.25	68.50	0.02	0.70	0.60	0.07	1	1
41	1400.00	144.87	613.48	3.10							
42	1400.00	143.62	611.30	2.50	67.70	0.03	1.50	0.60	0.08	1	1
43	1400.00	142.12	608.69	3.00	68.70	0.02	0.70	0.30	0.08	1	1
44	1400.00	140.62	606.07	3.00	68.20	0.02	1.20	0.50	0.12	1	1
45	1400.00	138.62	602.59	4.00	68.20	0.02	0.90	0.60	0.08	1	1
46	1400.00	136.62	599.10	4.00	68.20	0.02	1.30	0.50	0.05	1	1
47	1400.00	135.12	596.49	3.00	66.10	0.01	3.70	0.80	0.09	1	1
48	1400.00	134.77	595.88	0.70							
49	1400.00	133.27	593.27	3.00	65.70	0.02	4.00	0.80	0.12	1	1
50	1400.00	131.70	590.52	3.15	67.50	0.02	1.60	0.60	0.14	1	1
51	1400.00	130.20	587.91	3.00	65.80	0.01	3.60	0.80	0.11	1	1
52	1400.00	128.70	585.30	3.00	67.00	0.02	2.00	0.70	0.21	1	1
53	1400.00	127.75	583.64	1.90	47.40	0.05	2.40	0.80	10.20	10	10
54	1400.00	126.75	581.90	2.00	17.50	0.02			0.54	10	10
55	1400.00	68.47	480.38	116.55	9.40	0.02			12.00	11	11
*----	5 033	1710.00	406.00	688.23	203.04	60.00	90.00				
1	1711.97	406.00	684.82	3.94	65.70	0.22	0.80	1.00	0.07	6	6
2	1713.37	406.00	682.39	2.80	64.80	0.20	0.30	2.30	0.09	6	6
3	1715.22	406.00	679.19	3.70	65.70	0.23	0.30	1.30	0.11	6	6
4	1715.57	406.00	678.58	0.70	63.20	0.15	0.70	3.40	0.13	6	6
5	1716.97	406.00	676.16	2.80	65.90	0.11	0.40	2.30	0.11	6	6
6	1717.77	406.00	674.77	1.60	65.30	0.17	0.40	1.80	0.22	6	6
7	1718.22	406.00	673.99	0.90	66.60	0.09	1.00	1.00	0.29	1	1
8	1718.87	406.00	672.87	1.30							
9	1720.02	406.00	670.87	2.30	67.30	0.07	0.70	0.80	0.20	1	1
10	1722.07	406.00	667.32	4.10	68.00	0.05	0.50	0.70	0.16	1	1
11	1723.57	406.00	664.73	3.00	68.00	0.04	0.90	0.70	0.12	1	1
12	1725.17	406.00	661.95	3.20	67.70	0.03	0.70	0.90	0.15	1	1
13	1726.77	406.00	659.18	3.20	67.30	0.03	0.80	1.10	0.13	1	1
14	1728.37	406.00	656.41	3.20	67.80	0.04	0.50	0.90	0.15	1	1

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15	1730.02	406.00	653.55	3.30	67.70	0.03	0.80	0.60	0.18	1	1
16	1731.58	406.00	650.85	3.12	67.80	0.03	0.80	0.50	0.20	1	1
17	1733.18	406.00	648.08	3.20	67.90	0.03	0.60	0.40	0.34	1	1
18	1735.18	406.00	644.62	4.00	68.20	0.03	0.50	0.40	0.32	1	1
19	1736.43	406.00	642.45	2.50	68.00	0.03	0.50	0.50	0.32	1	1
20	1737.93	406.00	639.85	3.00	68.20	0.03	0.70	0.50	0.23	1	1
21	1739.43	406.00	637.26	3.00	68.40	0.03	0.60	0.40	0.24	1	1
22	1740.93	406.00	634.66	3.00	68.20	0.02	0.60	0.40	0.39	1	1
23	1743.09	406.00	630.92	4.32	67.60	0.02	1.40	0.60	0.23	1	1
24	1744.03	406.00	629.30	1.87	64.80	0.03	0.90	3.30	0.31	1	1
25	1745.18	406.00	627.31	2.30	66.20	0.02	0.50	2.10	0.29	1	1
26	1747.16	406.00	623.87	3.97	67.20	0.03	1.50	0.60	0.23	1	1
27	1748.53	406.00	621.49	2.74	66.90	0.01	1.90	1.20	0.13	1	1
28	1750.94	406.00	617.32	4.82	66.70	0.03	2.20	1.00	0.22	1	1
29	1752.44	406.00	614.72	3.00	67.40	0.03	1.50	0.60	0.27	1	1
30	1753.94	406.00	612.12	3.00	67.20	0.03	1.70	0.70	0.23	1	1
31	1755.44	406.00	609.53	3.00	67.70	0.03	1.30	0.60	0.20	1	1
32	1756.96	406.00	606.89	3.04	67.60	0.01	1.50	0.70	0.16	1	1
33	1758.71	406.00	603.86	3.50	68.00	0.02	1.00	0.70	0.14	1	1
34	1759.96	406.00	601.70	2.50							
35	1761.46	406.00	599.10	3.00	68.00	0.03	0.80	0.60	0.23	1	1
36	1762.96	406.00	596.50	3.00	66.80	0.02	2.40	1.10	0.14	1	1
37	1764.46	406.00	593.90	3.00	68.70	0.02	0.50	0.50	0.11	1	1
38	1765.22	406.00	592.59	1.52	68.70	0.02	0.70	0.50	0.09	1	1
39	1766.74	406.00	589.95	3.04							
40	1768.24	406.00	587.36	3.00	67.60	0.02	1.30	1.10	0.09	1	1
41	1769.74	406.00	584.76	3.00	67.90	0.02	1.20	0.70	0.09	1	1
42	1771.24	406.00	582.16	3.00							
43	1772.58	406.00	579.85	2.67	67.00	0.02	0.30	2.40	0.11	1	1
44	1773.34	406.00	578.53	1.52	66.70	0.02	0.80	1.90	0.31	1	1
45	1773.67	406.00	577.95	0.67	19.40	0.04			0.29	10	10
46	1775.35	406.00	575.05	3.35	67.50	0.01	0.80	1.60	0.11	3	3
47	1775.85	406.00	574.18	1.00	68.00	0.02	0.50	1.20	0.12	3	3
48	1777.35	406.00	571.59	3.00	67.50	0.02	1.40	1.00	0.10	3	3
49	1778.56	406.00	569.49	2.42	67.30	0.02	1.80	1.10	0.09	3	3
50	1779.43	406.00	567.97	1.75	68.00	0.02	0.90	0.90	0.13	3	3
51	1780.93	406.00	565.38	3.00	67.80	0.02	1.00	0.70	0.14	3	3
52	1782.43	406.00	562.78	3.00	67.80	0.02	1.10	0.70	0.22	3	3
53	1783.18	406.00	561.48	1.50							
54	1784.68	406.00	558.88	3.00	68.00	0.02	0.80	0.90	0.18	3	3
55	1786.18	406.00	556.28	3.00	69.00	0.01	0.40	0.40	0.09	3	3
56	1787.78	406.00	553.51	3.20	68.40	0.02	0.80	0.70	0.14	3	3
57	1789.03	406.00	551.35	2.50	68.60	0.02	0.50	0.40	0.23	3	3
58	1790.43	406.00	548.92	2.80	68.10	0.02	0.90	0.80	0.18	3	3
59	1790.53	406.00	548.75	0.20	66.30	0.02	2.00	1.20	0.45	1	1
60	1790.54	406.00	548.73	0.02							
61	1791.98	406.00	546.24	2.88	64.20	0.01	4.20	2.20	0.18	3	3
62	1793.73	406.00	543.21	3.50	67.80	0.02	1.10	0.90	0.29	3	3
63	1794.48	406.00	541.91	1.50	66.80	0.01	1.60	1.20	0.38	3	3
64	1794.98	406.00	541.04	1.00	65.50	0.03	2.70	1.50	0.23	1	1
65	1797.46	406.00	536.74	4.96							
66	1799.06	406.00	533.97	3.20	62.80	0.03	2.90	3.10	0.96	3	3
67	1800.56	406.00	531.38	3.00	67.40	0.03	1.20	0.70	0.34	3	3
68	1802.56	406.00	527.91	4.00	67.90	0.02	0.70	0.60	0.35	3	3
69	1804.47	406.00	524.60	3.82	68.40	0.02	0.50	0.50	0.38	3	3
70	1805.97	406.00	522.01	3.00	67.30	0.01	1.20	1.00	0.31	3	3
71	1806.72	406.00	520.71	1.50							
72	1807.47	406.00	519.41	1.50	67.70	0.02	0.90	0.90	0.31	3	3
73	1808.22	406.00	518.11	1.50							
74	1810.07	406.00	514.90	3.70	67.60	0.02	1.60	0.90	0.16	1	1
75	1811.52	406.00	512.39	2.90	39.50	0.02	42.30	0.30	0.13	12	12
*----	6 034	2098.00	800.00	726.62	119.20	90.00	0.00				
1	2098.00	800.00	725.92	0.70							
2	2098.00	800.00	723.22	2.70	65.10	0.18	0.40	0.90	0.09	6	6
3	2098.00	800.00	721.62	1.60	66.10	0.20	0.30	0.60	0.10	6	6
4	2098.00	800.00	720.89	0.73	60.20	0.33	0.20	1.60	0.05	6	6
5	2098.00	800.00	719.70	1.19	66.50	0.13	0.30	0.60	0.06	3	3

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6	2098.00	800.00	716.90	2.80	65.70	0.13	0.70	0.80	0.08	3	3
7	2098.00	800.00	712.47	4.43							
8	2098.00	800.00	708.58	3.89	64.90	0.21	0.40	1.60	0.05	3	3
9	2098.00	800.00	706.14	2.44	67.80	0.05	0.40	1.00	0.07	3	3
10	2098.00	800.00	703.62	2.52	62.40	0.05	0.30	0.50	0.10	3	3
11	2098.00	800.00	702.40	1.22	62.20	0.04	0.50	0.50	0.11	3	3
12	2098.00	800.00	700.80	1.60	63.30	0.04	0.50	0.40	0.20	3	3
13	2098.00	800.00	698.32	2.48	50.30	0.03	0.70	0.40	8.87	1	1
14	2098.00	800.00	697.22	1.10	54.90	0.04	1.20	0.80	5.11	1	1
15	2098.00	800.00	696.72	0.50	57.10	0.03	0.90	0.60	3.07	1	1
16	2098.00	800.00	692.02	4.70	49.60	0.04	1.50	1.50	7.50	1	1
17	2098.00	800.00	690.82	1.20	66.20	0.01	0.60	0.90	1.28	1	1
18	2098.00	800.00	688.42	2.40							
19	2098.00	800.00	687.32	1.10	55.30	0.04	0.50	1.50	4.09	1	1
20	2098.00	800.00	686.07	1.25						1	1
21	2098.00	800.00	684.57	1.50	65.00	0.01	0.90	0.90	1.62	1	1
22	2098.00	800.00	683.02	1.55						1	1
23	2098.00	800.00	682.52	0.50	50.20	0.04	0.90	1.00	10.23	1	1
24	2098.00	800.00	679.99	2.53	24.70	0.05			5.46	10	10
25	2098.00	800.00	674.79	5.20	32.10	0.07			2.92	10	10
26	2098.00	800.00	672.69	2.10	23.30	0.07			5.46	10	10
27	2098.00	800.00	669.82	2.87	24.20	0.09			2.63	10	10
28	2098.00	800.00	664.98	4.84	20.10	0.07			0.95	10	10
29	2098.00	800.00	656.92	8.06	17.60	0.01			0.36	10	10
30	2098.00	800.00	654.52	2.40	32.60	0.03			0.66	10	10
31	2098.00	800.00	642.92	11.60	18.60	0.01			0.44	10	10
32	2098.00	800.00	641.32	1.60	24.00	0.05			0.46	10	10
33	2098.00	800.00	638.22	3.10	31.20	0.05			1.12	10	10
34	2098.00	800.00	607.42	30.80	16.70	0.03			0.58	10	10
*----	7 037	1402.00	585.00	639.03	278.13	60.00	180.00				
1	1402.00	583.50	636.42	3.00	63.00	0.17	0.40	4.00	0.07	6	6
2	1402.00	581.98	633.78	3.03	63.40	0.13	0.30	4.30	0.10	6	6
3	1402.00	580.62	631.39	2.74	61.00	0.05	0.30	4.90	0.07	6	6
4	1402.00	578.97	628.52	3.30	64.10	0.21	0.20	3.80	0.06	6	6
5	1402.00	578.22	627.21	1.50	63.80	0.10	1.30	2.40	0.09	1	1
6	1402.00	577.42	625.82	1.60	64.10	0.11	0.50	3.50	0.08	1	1
7	1402.00	576.06	623.45	2.72	63.30	0.08	0.40	3.60	0.09	1	1
8	1402.00	574.28	620.35	3.56	33.60	0.09			0.09	10	10
9	1402.00	572.31	616.92	3.93	36.50	0.13			0.11	10	10
10	1402.00	571.13	614.86	2.37	56.30	0.13			0.16	10	10
11	1402.00	569.68	612.33	2.90	63.90	0.08	0.50	2.80	0.10	1	1
12	1402.00	568.18	609.72	3.00	65.90	0.05	0.50	1.80	0.06	1	1
13	1402.00	566.83	607.37	2.70	65.00	0.05	0.30	2.00	0.05	1	1
14	1402.00	565.68	605.36	2.30	65.80	0.04	0.50	1.80	0.08	1	1
15	1402.00	557.87	591.76	15.62	29.70	0.06			0.10	10	10
16	1402.00	556.75	589.81	2.24	63.10	0.05	1.10	3.20	0.09	3	3
17	1402.00	554.90	586.59	3.70	64.00	0.04	0.90	1.90	0.06	3	3
18	1402.00	552.84	583.01	4.10	64.40	0.04	0.90	0.90	0.07	3	3
19	1402.00	552.04	581.62	1.60						3	3
20	1402.00	551.29	580.31	1.50	56.30	0.04	0.80	7.90	0.11	3	3
21	1402.00	549.56	577.29	3.47	65.70	0.03	0.50	0.70	0.08	3	3
22	1402.00	547.96	574.50	3.21	67.50	0.03	0.50	0.40	0.08	3	3
23	1402.00	547.88	574.37	0.15							
24	1402.00	547.53	573.76	0.69	65.00	0.03	0.60	0.50	0.07	3	3
25	1402.00	546.87	572.60	1.34	37.90	0.10			0.23	10	10
26	1402.00	544.83	569.05	4.07	67.80	0.03	0.60	0.40	0.08	3	3
27	1402.00	542.73	565.40	4.19	68.00	0.02	0.60	0.40	0.05	3	3
28	1402.00	541.00	562.38	3.47	68.30	0.02	0.60	0.20	0.06	3	3
29	1402.00	539.68	560.08	2.64							
30	1402.00	538.91	558.74	1.54	67.20	0.02	0.50	0.80	0.09	3	3
31	1402.00	538.16	557.43	1.50							
32	1402.00	536.62	554.75	3.08	65.90	0.03	0.60	0.40	0.09	3	3
33	1402.00	535.02	551.96	3.20	64.40	0.04	0.70	0.60	0.13	3	3
34	1402.00	532.94	548.34	4.16	66.80	0.04	0.05	0.50	0.13	3	3
35	1402.00	531.04	545.03	3.80	65.90	0.07	0.50	0.90	0.08	3	3
36	1402.00	529.70	542.69	2.68							
37	1402.00	527.73	539.26	3.94	67.80	0.03	0.70	0.50	0.11	1	1

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38	1402.00	526.25	536.68	2.96	67.10	0.04	0.80	0.90	0.10	1	1
39	1402.00	524.75	534.07	3.00	66.30	0.04	1.80	0.90	0.11	1	1
40	1402.00	523.55	531.98	2.40	67.60	0.03	0.90	0.60	0.11	1	1
41	1402.00	521.00	527.54	5.10	68.00	0.03	0.80	0.60	0.11	1	1
42	1402.00	520.00	525.80	2.00							
43	1402.00	518.10	522.49	3.80	68.20	0.01	0.70	0.50	0.09	1	1
44	1402.00	517.62	521.65	0.96							
45	1402.00	516.69	520.03	1.86	68.90	0.01	0.50	0.40	0.11	1	1
46	1402.00	515.89	518.64	1.60	68.20	0.01	0.90	0.70	0.11	1	1
47	1402.00	515.69	518.28	0.41	68.70	0.01	0.40	0.40	0.11	1	1
48	1402.00	515.09	517.24	1.19	67.30	0.02	0.80	1.20	0.11	1	1
49	1402.00	514.73	516.62	0.72	65.60	0.10	0.50	1.20	0.07	1	1
50	1402.00	513.43	514.35	2.60							
51	1402.00	512.63	512.96	1.60						1	1
52	1402.00	511.06	510.22	3.14	67.50	0.02	1.10	0.90	0.09	1	1
53	1402.00	509.49	507.49	3.14	68.20	0.01	0.50	0.90	0.11	1	1
54	1402.00	507.92	504.75	3.14	67.30	0.01	1.70	0.70	0.11	1	1
55	1402.00	506.35	502.02	3.14	67.30	0.01	1.60	1.00	0.11	1	1
56	1402.00	504.78	499.28	3.14	67.80	0.01	1.30	0.60	0.11	1	1
57	1402.00	503.21	496.55	3.14	67.40	0.02	1.50	0.70	0.11	1	1
58	1402.00	501.64	493.81	3.14	68.40	0.02	0.80	0.40	0.08	1	1
59	1402.00	500.07	491.08	3.14							
60	1402.00	498.50	488.34	3.14						1	1
61	1402.00	496.93	485.61	3.14	67.60	0.01	1.00	0.08	0.11	1	1
62	1402.00	495.36	482.87	3.14							
63	1402.00	490.65	474.67	9.42	65.00	0.02	2.30	1.70	0.17	3	3
64	1402.00	476.33	449.73	28.63							
65	1402.00	475.82	448.82	1.04	68.80	0.02	0.40	0.40	0.11	3	3
66	1402.00	471.11	440.62	9.42							
67	1402.00	469.53	437.88	3.14						3	3
68	1402.00	456.62	415.39	25.82							
69	1402.00	455.10	412.75	3.04	65.10	0.02	0.70	3.10	0.54	3	3
70	1402.00	454.88	412.36	0.44							
71	1402.00	450.54	404.80	8.68	57.80	0.03	0.90	2.70	6.14	3	3
72	1402.00	449.02	402.15	3.04	26.00	0.02			0.20	10	10
73	1402.00	445.93	396.77	6.18	15.50	0.01			0.38	11	11
*-----	8 040	1800.00	1573.00	745.92	105.31	90.00	0.00				
1	1800.00	1573.00	742.65	3.27	66.80	0.08	0.50	0.70	0.11	6	6
2	1800.00	1573.00	739.80	2.85	67.10	0.15	0.50	0.90	0.13	6	6
3	1800.00	1573.00	736.76	3.04	66.40	0.08	0.40	0.90	0.09	3	3
4	1800.00	1573.00	732.26	4.50	67.90	0.04	0.40	0.60	0.08	3	3
5	1800.00	1573.00	729.26	3.00	65.90	0.14	0.40	1.00	0.09	3	3
6	1800.00	1573.00	724.76	4.50	65.60	0.15	0.30	0.80	0.09	3	3
7	1800.00	1573.00	721.44	3.32	69.10	0.01	0.30	0.20	0.09	3	3
8	1800.00	1573.00	718.75	2.69	68.20	0.04	0.30	0.90	0.08	3	3
9	1800.00	1573.00	714.67	4.08	67.80	0.01	0.30	1.30	0.13	3	3
10	1800.00	1573.00	712.17	2.50	67.40	0.01	0.80	1.20	0.13	1	1
11	1800.00	1573.00	709.23	2.94	67.80	0.02	0.30	1.30	0.12	3	3
12	1800.00	1573.00	706.07	3.16	67.30	0.01	0.50	1.10	0.30	1	1
13	1800.00	1573.00	703.42	2.65	69.00	0.02	0.30	0.30	0.14	3	3
14	1800.00	1573.00	700.56	2.86	69.20	0.02	0.30	0.20	0.11	3	3
15	1800.00	1573.00	697.62	2.94	69.20	0.02	0.30	0.20	0.19	3	3
16	1800.00	1573.00	693.83	3.79	68.90	0.02	0.20	0.30	0.23	3	3
17	1800.00	1573.00	693.29	0.54							
18	1800.00	1573.00	690.45	2.84	67.80	0.01	0.30	0.50	0.84	3	3
19	1800.00	1573.00	687.90	2.55	62.40	0.04	0.40	0.80	2.29	3	3
20	1800.00	1573.00	687.35	0.55							
21	1800.00	1573.00	686.75	0.60	65.00	0.01	0.30	0.90	2.25	3	3
22	1800.00	1573.00	684.95	1.80							
23	1800.00	1573.00	684.23	0.72	65.20	0.01	0.30	0.50	2.59	3	3
24	1800.00	1573.00	681.31	2.92	67.80	0.02	0.60	0.40	0.72	1	1
25	1800.00	1573.00	679.79	1.52							
26	1800.00	1573.00	678.29	1.50	54.30	0.07	0.30	3.30	6.64	1	1
27	1800.00	1573.00	675.17	3.12							
28	1800.00	1573.00	674.17	1.00	67.10	0.07	0.90	0.70	0.47	1	1
29	1800.00	1573.00	668.05	6.12						1	1
30	1800.00	1573.00	640.61	27.44						10	10

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*----	9 042	1802.00	2368.00	699.58	175.02	90.00	0.00					
1	1802.00	2368.00	698.38	1.20	64.10	0.29	0.30	0.60	0.08	6	6	
2	1802.00	2368.00	695.18	3.20	65.80	0.18	0.40	0.70	0.06	6	6	
3	1802.00	2368.00	692.68	2.50	66.80	0.10	0.50	0.50	0.13	1	1	
4	1802.00	2368.00	690.03	2.65	66.80	0.03	0.50	0.60	0.08	1	1	
5	1802.00	2368.00	685.73	4.30	65.40	0.15	0.40	0.70	0.08	1	1	
6	1802.00	2368.00	682.53	3.20	65.20	0.05	1.10	0.90	0.09	1	1	
7	1802.00	2368.00	678.16	4.37								
8	1802.00	2368.00	673.41	4.75	65.70	0.13	0.60	0.90	0.13	1	1	
9	1802.00	2368.00	670.94	2.47	66.20	0.13	0.60	0.90	0.09	1	1	
10	1802.00	2368.00	668.64	2.30	65.70	0.11	0.40	0.80	0.11	3	3	
11	1802.00	2368.00	665.49	3.15	66.60	0.07	0.50	0.70	0.10	3	3	
12	1802.00	2368.00	662.74	2.75	65.30	0.11	0.60	1.00	0.06	1	1	
13	1802.00	2368.00	659.24	3.50	66.10	0.04	0.70	0.60	0.09	1	1	
14	1802.00	2368.00	657.64	1.60	66.60	0.04	0.70	0.50	0.08	1	1	
15	1802.00	2368.00	654.14	3.50	66.70	0.05	0.60	0.50	0.08	1	1	
16	1802.00	2368.00	651.04	3.10	66.60	0.04	0.60	0.80	0.08	1	1	
17	1802.00	2368.00	647.89	3.15	38.70	0.10			0.23	10	10	
18	1802.00	2368.00	644.64	3.25	66.10	0.03	0.70	0.60	0.13	1	1	
19	1802.00	2368.00	642.84	1.80	66.80	0.03	1.10	0.60	0.19	1	1	
20	1802.00	2368.00	638.64	4.20	66.10	0.03	0.90	0.50	0.25	1	1	
21	1802.00	2368.00	635.88	2.76	64.60	0.03	0.90	0.60	1.98	1	1	
22	1802.00	2368.00	634.28	1.60	65.20	0.03	0.70	0.60	1.55	1	1	
23	1802.00	2368.00	632.58	1.70	66.80	0.03	0.60	0.70	0.25	1	1	
24	1802.00	2368.00	629.28	3.30	67.60	0.03	0.60	0.50	0.17	1	1	
25	1802.00	2368.00	626.78	2.50	67.90	0.02	0.70	0.30	0.13	1	1	
26	1802.00	2368.00	623.53	3.25	67.40	0.02	0.70	0.40	0.12	1	1	
27	1802.00	2368.00	620.28	3.25								
28	1802.00	2368.00	619.78	0.50	68.00	0.01	0.50	0.30	0.11	1	1	
29	1802.00	2368.00	617.83	1.95	68.20	0.01	0.80	0.30	0.08	1	1	
30	1802.00	2368.00	614.63	3.20	66.40	0.04	1.20	0.70	0.09	1	1	
31	1802.00	2368.00	612.42	2.21	68.00	0.02	0.50	0.20	0.06	1	1	
32	1802.00	2368.00	608.80	3.62	67.30	0.03	0.90	0.50	0.06	1	1	
33	1802.00	2368.00	606.20	2.60	67.30	0.03	0.80	0.50	0.17	1	1	
34	1802.00	2368.00	605.90	0.30	67.20	0.04	1.10	0.70	0.08	1	1	
35	1802.00	2368.00	603.35	2.55	65.20	0.04	1.30	0.60	0.08	3	3	
36	1802.00	2368.00	602.68	0.67	65.30	0.04	1.30	0.40	0.08	3	3	
37	1802.00	2368.00	598.48	4.20	66.60	0.04	0.70	0.20	0.11	3	3	
38	1802.00	2368.00	594.38	4.10								
39	1802.00	2368.00	591.08	3.30	64.50	0.06	0.80	0.60	0.05	3	3	
40	1802.00	2368.00	589.88	1.20	66.60	0.04	1.30	0.60	0.19	3	3	
41	1802.00	2368.00	585.08	4.80								
42	1802.00	2368.00	584.86	0.22	68.00	0.03	0.70	0.50	0.06	3	3	
43	1802.00	2368.00	582.00	2.86	68.00	0.04	0.50	0.50	0.06	3	3	
44	1802.00	2368.00	580.52	1.48								
45	1802.00	2368.00	579.08	1.44	68.50	0.02	0.40	0.50	0.11	3	3	
46	1802.00	2368.00	577.82	1.26								
47	1802.00	2368.00	576.82	1.00	68.60	0.03	0.50	0.50	0.05	3	3	
48	1802.00	2368.00	574.60	2.22	30.50	0.03			0.12	10	10	
49	1802.00	2368.00	574.48	0.12	67.10	0.03	1.90	0.70	0.06	3	3	
50	1802.00	2368.00	571.58	2.90	68.20	0.02	0.70	0.90	0.09	3	3	
51	1802.00	2368.00	571.08	0.50	65.50	0.03	3.20	0.90	0.07	1	1	
52	1802.00	2368.00	569.24	1.84	67.80	0.05	0.80	0.70	0.06	3	3	
53	1802.00	2368.00	567.57	1.67	68.20	0.04	0.50	0.50	0.07	3	3	
54	1802.00	2368.00	565.37	2.20								
55	1802.00	2368.00	563.87	1.50	67.70	0.02	0.90	0.90	0.10	3	3	
56	1802.00	2368.00	562.87	1.00								
57	1802.00	2368.00	560.38	2.49	67.60	0.03	0.80	0.50	0.09	3	3	
58	1802.00	2368.00	559.88	0.50	67.30	0.02	1.20	0.70	0.18	1	1	
59	1802.00	2368.00	558.59	1.29	68.40	0.02	0.60	0.40	0.15	3	3	
60	1802.00	2368.00	556.29	2.30								
61	1802.00	2368.00	555.29	1.00	67.60	0.03	0.50	0.30	0.15	1	1	
62	1802.00	2368.00	553.59	1.70	67.10	0.01	0.40	0.70	0.82	1	1	
63	1802.00	2368.00	552.19	1.40								
64	1802.00	2368.00	551.10	1.09	67.10	0.03	0.80	0.50	0.63	1	1	
65	1802.00	2368.00	549.30	1.80								
66	1802.00	2368.00	547.80	1.50	66.20	0.03	0.50	0.40	1.49	3	3	

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67	1802.00	2368.00	545.57	2.23	65.50	0.05	0.50	0.50	0.59	3	3
68	1802.00	2368.00	541.68	3.89	63.60	0.03	1.00	0.50	2.83	1	1
69	1802.00	2368.00	540.18	1.50	67.90	0.01	0.50	0.60	0.29	1	1
70	1802.00	2368.00	539.12	1.06	34.40	0.02			0.22	10	10
71	1802.00	2368.00	537.82	1.30	32.00	0.03			0.60	10	10
72	1802.00	2368.00	537.22	0.60							
73	1802.00	2368.00	531.04	6.18	29.90	0.03			0.97	10	10
74	1802.00	2368.00	529.54	1.50							
75	1802.00	2368.00	528.04	1.50	23.05	0.01			0.74	10	10
76	1802.00	2368.00	527.44	0.60							
77	1802.00	2368.00	524.56	2.88	22.90	0.02			2.05	10	10
*-----	10 044	1505.00	2971.00	666.71	140.98	60.00	180.00				
1	1505.00	2968.90	663.05	4.20	66.80	0.17	0.40	0.90	0.08	6	6
2	1505.00	2967.38	660.40	3.05	63.80	0.16	0.50	1.30	0.07	6	6
3	1505.00	2966.80	659.39	1.15	63.20	0.24	0.30	0.80	0.06	6	6
4	1505.00	2966.45	658.78	0.70							
5	1505.00	2964.85	656.00	3.20	66.20	0.13	0.60	0.90	0.08	6	6
6	1505.00	2964.60	655.56	0.50	67.70	0.05	0.50	0.60	0.05	3	3
7	1505.00	2964.38	655.17	0.45							
8	1505.00	2962.30	651.55	4.15	66.30	0.07	0.50	0.90	0.08	3	3
9	1505.00	2961.63	650.38	1.35							
10	1505.00	2961.05	649.38	1.15	51.00	0.05	0.50	0.50	10.60	3	3
11	1505.00	2960.88	649.07	0.35							
12	1505.00	2960.13	647.77	1.50	65.00	0.05	0.50	0.40	0.34	3	3
13	1505.00	2959.44	646.57	1.37							
14	1505.00	2958.84	645.52	1.21	64.30	0.18	0.50	1.50	0.14	1	1
15	1505.00	2958.44	644.82	0.80	67.30	0.04	0.60	0.60	0.08	1	1
16	1505.00	2958.12	644.27	0.63							
17	1505.00	2957.70	643.53	0.85	67.30	0.03	0.60	0.50	0.08	3	3
18	1505.00	2957.38	642.97	0.64							
19	1505.00	2957.13	642.54	0.50	66.20	0.04	0.70	0.80	0.08	1	1
20	1505.00	2956.58	641.58	1.10							
21	1505.00	2955.93	640.45	1.30	66.20	0.10	0.60	1.00	0.09	1	1
22	1505.00	2955.38	639.49	1.10	63.30	0.10	0.50	2.10	0.22	1	1
23	1505.00	2955.00	638.84	0.75							
24	1505.00	2953.98	637.05	2.05	67.10	0.02	0.90	0.50	0.06	1	1
25	1505.00	2953.48	636.18	1.00							
26	1505.00	2953.10	635.53	0.75	67.60	0.02	1.00	0.50	0.07	1	1
27	1505.00	2952.78	634.96	0.65							
28	1505.00	2951.77	633.21	2.01	67.20	0.04	0.90	0.80	0.08	1	1
29	1505.00	2951.47	632.69	0.60							
30	1505.00	2951.22	632.25	0.50	67.70	0.02	1.20	0.60	0.07	3	3
31	1505.00	2950.90	631.69	0.65							
32	1505.00	2950.62	631.21	0.55	68.10	0.03	0.90	0.50	0.08	1	1
33	1505.00	2950.22	630.51	0.80	67.70	0.02	0.90	0.50	0.07	1	1
34	1505.00	2949.47	629.20	1.50							
35	1505.00	2948.66	627.78	1.63	67.40	0.02	0.60	0.50	0.08	1	1
36	1505.00	2948.26	627.09	0.80							
37	1505.00	2947.55	625.85	1.42	67.50	0.03	0.80	0.70	0.08	1	1
38	1505.00	2947.15	625.15	0.80	61.90	0.05	0.90	0.80	0.17	1	1
39	1505.00	2946.72	624.41	0.85							
40	1505.00	2945.97	623.11	1.50	66.10	0.04	0.70	0.50	0.08	1	1
41	1505.00	2945.61	622.48	0.72							
42	1505.00	2944.50	620.55	2.22	67.00	0.04	0.90	1.00	0.07	1	1
43	1505.00	2943.00	617.93	3.00	67.00	0.06	0.60	0.70	0.08	1	1
44	1505.00	2941.62	615.52	2.77	67.60	0.04	0.50	0.60	0.08	1	1
45	1505.00	2939.70	612.18	3.84	66.90	0.05	0.60	0.60	0.08	1	1
46	1505.00	2938.17	609.51	3.06	66.80	0.04	0.70	0.90	0.08	1	1
47	1505.00	2936.94	607.38	2.45	67.80	0.04	0.60	0.40	0.08	1	1
48	1505.00	2935.69	605.20	2.50	67.60	0.04	0.70	0.50	0.08	1	1
49	1505.00	2935.52	604.89	0.35	67.40	0.03	0.40	0.60	0.09	1	1
50	1505.00	2933.65	601.64	3.74							
51	1505.00	2932.52	599.68	2.25	66.50	0.03	0.90	1.00	0.08	1	1
52	1505.00	2931.73	598.31	1.57	64.50	0.03	0.70	3.30	0.09	1	1
53	1505.00	2931.59	598.05	0.30							
54	1505.00	2931.46	597.83	0.25	66.70	0.02	0.50	0.30	0.05	1	1
55	1505.00	2930.83	596.72	1.27							

56	1505.00	2930.33	595.85	1.00	66.90	0.02	0.60	0.50	0.06	1	1
57	1505.00	2928.93	593.41	2.80							
58	1505.00	2928.62	592.87	0.62	66.60	0.02	0.50	0.30	0.07	1	1
59	1505.00	2922.83	582.80	11.57							
60	1505.00	2922.56	582.32	0.55	68.50	0.02	0.40	0.20	0.11	1	1
61	1505.00	2921.46	580.41	2.19	68.30	0.01	0.60	0.30	0.14	1	1
62	1505.00	2920.42	578.60	2.08	68.20	0.01	0.70	0.30	0.17	1	1
63	1505.00	2919.96	577.80	0.92							
64	1505.00	2918.21	574.75	3.50	67.80	0.01	0.90	0.50	0.08	3	3
65	1505.00	2917.44	573.40	1.55							
66	1505.00	2916.24	571.32	2.39	67.50	0.01	0.50	0.50	0.14	3	3
67	1505.00	2915.92	570.76	0.64							
68	1505.00	2915.20	569.49	1.45	67.20	0.02	0.50	0.30	0.07	3	3
69	1505.00	2912.67	565.10	5.05							
70	1505.00	2912.17	564.23	1.00	64.90	0.04	0.80	3.40	0.05	3	3
71	1505.00	2911.67	563.35	1.00							
72	1505.00	2911.17	562.48	1.00	44.30	0.11			0.07	10	10
73	1505.00	2910.42	561.18	1.50	25.50	0.26			0.54	10	10
74	1505.00	2907.97	556.91	4.90	16.20	0.05			0.22	10	10
75	1505.00	2900.51	543.91	14.92	8.70	0.03			0.21	11	11
*----	11 045	1602.00	1971.00	717.69	140.30	60.00	90.00				
1	1603.86	1971.00	714.48	3.71	62.00	0.57	0.20	1.00	0.07	6	6
2	1605.03	1971.00	712.44	2.35	66.80	0.23	0.20	0.70	0.08	6	6
3	1607.33	1971.00	708.47	4.59	66.20	0.14	0.20	0.70	0.08	1	1
4	1608.83	1971.00	705.87	3.00	67.90	0.05	0.60	1.40	0.07	3	3
5	1610.38	1971.00	703.18	3.10	67.40	0.07	0.30	1.00	0.13	3	3
6	1611.75	1971.00	700.80	2.75	67.80	0.06	0.30	0.70	0.07	3	3
7	1613.25	1971.00	698.20	3.00	66.80	0.07	0.20	1.60	0.07	1	1
8	1614.84	1971.00	695.46	3.17	63.70	0.05	0.20	4.30	0.09	1	1
9	1616.44	1971.00	692.68	3.21	63.70	0.05	0.10	4.90	0.08	1	1
10	1618.35	1971.00	689.38	3.81	62.70	0.04	0.30	5.60	0.10	1	1
11	1620.08	1971.00	686.37	3.47	65.20	0.06	0.70	2.90	0.10	1	1
12	1621.57	1971.00	683.80	2.97	62.70	0.18	0.40	5.90	0.08	1	1
13	1622.07	1971.00	682.94	1.00							
14	1623.65	1971.00	680.19	3.17	65.70	0.04	0.30	3.00	0.08	1	1
15	1624.88	1971.00	678.07	2.45	67.00	0.03	0.40	1.70	0.15	1	1
16	1626.40	1971.00	675.43	3.05							
17	1627.93	1971.00	672.79	3.05	58.60	0.04	0.20	3.10	4.60	1	1
18	1628.34	1971.00	672.08	0.82	59.40	0.03	0.30	1.30	5.66	3	3
19	1629.63	1971.00	669.84	2.58	55.50	0.02	0.40	0.70	8.85	3	3
20	1631.23	1971.00	667.06	3.21	58.60	0.04	0.40	0.80	6.37	3	3
21	1631.79	1971.00	666.09	1.12	67.10	0.04	0.50	0.60	0.39	3	3
22	1632.12	1971.00	665.53	0.65	67.10	0.04	0.70	0.90	0.22	1	1
23	1632.50	1971.00	664.86	0.77	66.90	0.04	0.60	0.80	0.18	1	1
24	1633.27	1971.00	663.54	1.53	67.80	0.03	0.40	1.20	0.14	1	1
25	1634.83	1971.00	660.84	3.12	68.50	0.03	0.30	0.90	0.09	3	3
26	1636.15	1971.00	658.54	2.65	67.80	0.04	0.40	1.20	0.09	3	3
27	1637.84	1971.00	655.61	3.38	68.50	0.03	0.70	0.50	0.08	3	3
28	1638.99	1971.00	653.62	2.30	65.90	0.04	1.30	0.70	0.27	3	3
29	1640.41	1971.00	651.17	2.83	68.10	0.02	1.30	0.30	0.12	3	3
30	1641.65	1971.00	649.01	2.49	67.30	0.03	2.00	0.80	0.12	3	3
31	1643.14	1971.00	646.44	2.97	68.60	0.02	0.80	0.30	0.15	3	3
32	1644.54	1971.00	644.02	2.80	68.70	0.03	0.30	0.50	0.14	3	3
33	1646.01	1971.00	641.47	2.94	68.50	0.01	0.30	0.90	0.08	3	3
34	1647.36	1971.00	639.13	2.70	68.20	0.03	0.20	1.10	0.09	3	3
35	1648.51	1971.00	637.14	2.30	68.50	0.03	0.40	0.80	0.09	3	3
36	1649.83	1971.00	634.85	2.65	68.00	0.03	0.50	0.90	0.15	1	1
37	1650.80	1971.00	633.17	1.94	66.20	0.05	0.20	3.10	0.12	3	3
38	1651.60	1971.00	631.78	1.60	67.30	0.04	0.70	1.60	0.04	1	1
39	1652.76	1971.00	629.77	2.32	67.10	0.03	0.50	1.80	0.08	3	3
40	1653.56	1971.00	628.39	1.60	67.60	0.01	0.40	1.70	0.06	3	3
41	1655.12	1971.00	625.69	3.11	66.50	0.03	0.50	2.50	0.10	3	3
42	1656.75	1971.00	622.87	3.26	67.90	0.01	0.80	0.90	0.14	3	3
43	1657.55	1971.00	621.48	1.60	67.60	0.03	0.30	1.40	0.28	3	3
44	1658.35	1971.00	620.10	1.60	67.80	0.01	1.00	0.70	0.16	1	1
45	1659.07	1971.00	618.85	1.44	59.10	0.02			0.11	1	1
46	1659.95	1971.00	617.33	1.76	67.10	0.02	1.70	0.90	0.16	1	1

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47	1660.70	1971.00	616.03	1.50	56.30	0.02			0.18	1	1
48	1661.85	1971.00	614.04	2.30	22.80	0.01			0.69	10	10
49	1667.65	1971.00	603.98	11.61	20.10	0.01			0.35	10	10
50	1672.15	1971.00	596.19	9.00	24.90	0.04			2.40	10	10
*----	12 046	1607.00	1175.00	706.20	181.30	60.00	90.00				
1	1607.30	1175.00	705.68	0.60	63.60	0.27	0.60	0.80	0.11	6	6
2	1608.15	1175.00	704.21	1.70							
3	1609.38	1175.00	702.09	2.45	64.30	0.25	0.30	1.00	0.10	6	6
4	1610.25	1175.00	700.57	1.75	64.80	0.24	0.50	0.90	0.29	6	6
5	1611.00	1175.00	699.27	1.50	66.40	0.18	0.30	0.90	0.10	6	6
6	1612.45	1175.00	696.76	2.90	66.60	0.13	0.50	0.60	0.14	6	6
7	1613.85	1175.00	694.34	2.80	66.20	0.14	0.30	1.00		6	6
8	1615.30	1175.00	691.82	2.90	66.60	0.16	0.20	1.00	0.17	6	6
9	1616.40	1175.00	689.92	2.20	67.20	0.15	0.30	0.80	0.12	1	1
10	1616.65	1175.00	689.49	0.50	65.00	0.13	0.40	0.80	0.33	1	1
11	1617.40	1175.00	688.19	1.50	66.50	0.07	0.90	0.90	0.21	1	1
12	1618.10	1175.00	686.97	1.40	67.30	0.05	0.50	0.90	0.22	1	1
13	1619.85	1175.00	683.94	3.50							
14	1620.45	1175.00	682.90	1.20	65.10	0.11	0.60	1.40	0.90	1	1
15	1620.90	1175.00	682.12	0.90	64.90	0.11	0.90	0.90	1.17	1	1
16	1621.18	1175.00	681.65	0.55							
17	1622.30	1175.00	679.70	2.25	66.40	0.07	0.40	0.70	0.37	3	3
18	1623.46	1175.00	677.70	2.31	66.30	0.06	0.80	0.70	0.94	1	1
19	1623.83	1175.00	677.06	0.74	65.60	0.10	0.90	0.90	0.19	1	1
20	1624.49	1175.00	675.91	1.33	66.60	0.06	0.50	0.70	0.19	1	1
21	1624.99	1175.00	675.04	1.00							
22	1625.25	1175.00	674.59	0.52	68.00	0.04	0.40	0.70	0.15	1	1
23	1627.25	1175.00	671.13	4.00	67.80	0.03	0.50	0.50	0.15	1	1
24	1628.03	1175.00	669.78	1.55							
25	1630.30	1175.00	665.84	4.55	67.90	0.03	0.90	0.60	0.14	1	1
26	1631.85	1175.00	663.16	3.10	67.70	0.04	0.40	0.40	0.08	1	1
27	1633.40	1175.00	660.47	3.10	67.50	0.04	0.70	0.50	0.06	1	1
28	1634.08	1175.00	659.30	1.35	68.00	0.03	0.50	0.30	0.11	1	1
29	1634.33	1175.00	658.87	0.50							
30	1634.75	1175.00	658.14	0.85	67.80	0.03	0.50	0.30	0.08	1	1
31	1635.60	1175.00	656.66	1.70	67.60	0.03	0.50	0.40	0.13	1	1
32	1637.08	1175.00	654.11	2.95	67.60	0.03	0.80	0.40	0.16	1	1
33	1639.30	1175.00	650.25	4.45	67.70	0.07	0.50	0.50	0.11	1	1
34	1640.60	1175.00	648.00	2.60	66.80	0.09	0.60	0.90	0.26	1	1
35	1641.30	1175.00	646.79	1.40							
36	1642.85	1175.00	644.11	3.10	67.80	0.03	0.60	0.30	0.23	1	1
37	1643.73	1175.00	642.59	1.75	67.20	0.04	0.90	0.50	0.29	1	1
38	1644.95	1175.00	640.47	2.45	66.80	0.07	0.70	0.70	0.20	1	1
39	1645.52	1175.00	639.49	1.13							
40	1646.60	1175.00	637.61	2.17	58.60	0.03	0.50	0.50	6.20	1	1
41	1647.20	1175.00	636.57	1.20	49.20	0.04	0.50	0.90	11.42	1	1
42	1647.95	1175.00	635.27	1.50	65.00	0.01	1.40	0.60	1.30	1	1
43	1649.15	1175.00	633.19	2.40	66.50	0.03	1.60	0.60	0.28	1	1
44	1650.12	1175.00	631.51	1.94	65.70	0.02	1.10	0.50	0.20	1	1
45	1651.25	1175.00	629.57	2.25	67.80	0.01	0.60	0.40	0.12	1	1
46	1651.82	1175.00	628.57	1.15	64.60	0.01	1.90	0.90	0.14	1	1
47	1652.32	1175.00	627.70	1.00							
48	1653.17	1175.00	626.23	1.70	66.40	0.04	0.70	1.20	0.24	1	1
49	1654.30	1175.00	624.28	2.25	66.20	0.03	0.70	0.60	0.46	1	1
50	1655.43	1175.00	622.33	2.26							
51	1655.70	1175.00	621.86	0.54						1	1
52	1655.97	1175.00	621.38	0.55							
53	1656.77	1175.00	620.00	1.60	67.70	0.02	0.50	0.90	0.12	1	1
54	1658.32	1175.00	617.31	3.10	67.20	0.03	0.50	0.40	0.68	1	1
55	1659.65	1175.00	615.02	2.65	66.30	0.02	0.40	1.40	0.82	3	3
56	1660.40	1175.00	613.72	1.50	47.60	0.07			2.28	10	10
57	1661.25	1175.00	612.24	1.70	65.90	0.02	0.80	0.11	1.23	3	3
58	1661.80	1175.00	611.29	1.10							
59	1662.85	1175.00	609.47	2.10	68.20	0.01	0.30	0.90	0.19	3	3
60	1663.00	1175.00	609.21	0.30							
61	1664.62	1175.00	606.40	3.25	67.90	0.05	0.50	0.70	0.12	3	3
62	1666.25	1175.00	603.58	3.25	66.80	0.04	0.30	1.60	0.21	3	3

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63	1667.07	1175.00	602.16	1.65							
64	1668.45	1175.00	599.77	2.76	67.00	0.03	0.80	1.40	0.21	3	3
65	1669.64	1175.00	597.71	2.37	66.70	0.04	1.00	1.30	0.19	3	3
66	1671.05	1175.00	595.26	2.83	63.90	0.03	3.20	2.70	0.12	3	3
67	1672.08	1175.00	593.49	2.05	63.30	0.03	3.80	2.70	0.14	3	3
68	1673.44	1175.00	591.12	2.73	65.00	0.03	1.90	1.80	0.16	3	3
69	1673.69	1175.00	590.69	0.50	55.40	0.07	8.90	5.80	0.33	3	3
70	1674.49	1175.00	589.30	1.60	64.30	0.12	1.20	1.20	0.19	3	3
71	1674.95	1175.00	588.51	0.92	63.30	0.10	0.90	0.70	0.23	3	3
72	1675.04	1175.00	588.35	0.18							
73	1675.50	1175.00	587.55	0.92	65.20	0.07	0.50	0.40	0.16	3	3
74	1676.31	1175.00	586.16	1.61	66.50	0.04	0.50	0.90	0.17	3	3
75	1676.67	1175.00	585.54	0.72							
76	1677.65	1175.00	583.83	1.97	66.20	0.06	0.60	0.60	0.16	3	3
77	1678.77	1175.00	581.90	2.23	65.80	0.06	1.00	1.00	0.21	3	3
78	1679.23	1175.00	581.10	0.92	63.70	0.07	0.50	0.60	0.27	3	3
79	1679.53	1175.00	580.58	0.60							
80	1680.25	1175.00	579.33	1.45	58.80	0.11	5.40	2.60	0.25	3	3
81	1680.50	1175.00	578.89	0.50							
82	1681.50	1175.00	577.16	2.00	62.20	0.17	0.60	0.50	0.23	3	3
83	1682.70	1175.00	575.08	2.40	63.80	0.12	0.60	0.50	0.14	3	3
84	1684.28	1175.00	572.36	3.15	66.10	0.07	1.50	0.70	0.23	3	3
85	1685.80	1175.00	569.71	3.05	67.10	0.04	1.10	0.70	0.22	3	3
86	1687.43	1175.00	566.90	3.25	62.60	0.07	0.80	4.10	0.17	3	3
87	1688.50	1175.00	565.04	2.15	65.10	0.04	1.90	2.20	0.41	3	3
88	1689.28	1175.00	563.70	1.55	65.10	0.06	1.30	0.60	0.56	1	1
89	1689.88	1175.00	562.66	1.20	63.60	0.11	0.70	0.50	0.13	3	3
90	1691.34	1175.00	560.12	2.93	65.20	0.11	0.60	0.30	0.16	3	3
91	1692.14	1175.00	558.73	1.60							
92	1693.08	1175.00	557.11	1.87	64.80	0.13	0.80	0.30	0.26	3	3
93	1694.38	1175.00	554.86	2.60	57.80	0.07			0.20	1	1
94	1695.78	1175.00	552.44	2.80	38.20	0.03			0.30	10	10
95	1697.65	1175.00	549.19	3.75	21.40	0.01			0.38	10	10
*----	13 047	1007.00	1.00	735.88	155.13	90.00	0.00				
1	1007.00	1.00	732.88	3.00	65.50	0.17	1.80	0.70	0.07	6	6
2	1007.00	1.00	729.88	3.00	66.40	0.19	0.50	0.80	0.02	6	6
3	1007.00	1.00	728.32	1.56	66.60	0.17	0.40	0.90	0.05	6	6
4	1007.00	1.00	727.32	1.00	66.30	0.21	0.50	0.90	0.11	6	6
5	1007.00	1.00	725.72	1.60	65.70	0.14	0.50	1.10	0.10	6	6
6	1007.00	1.00	725.20	0.52							
7	1007.00	1.00	723.63	1.57	67.30	0.07	0.50	0.50	0.07	6	6
8	1007.00	1.00	722.11	1.52	65.40	0.18	0.40	0.80	0.05	6	6
9	1007.00	1.00	719.07	3.04	65.40	0.19	0.30	0.80	0.06	6	6
10	1007.00	1.00	715.07	4.00	67.60	0.07	0.50	0.50	0.08	1	1
11	1007.00	1.00	709.91	5.16							
12	1007.00	1.00	706.86	3.05	68.50	0.04	0.40	0.50	0.07	1	1
13	1007.00	1.00	705.33	1.53							
14	1007.00	1.00	702.74	2.59	69.00	0.01	0.40	0.20	0.06	1	1
15	1007.00	1.00	701.42	1.32	68.70	0.01	0.50	0.30	0.08	1	1
16	1007.00	1.00	698.31	3.11							
17	1007.00	1.00	697.71	0.60	68.50	0.02	0.80	0.30	0.05	1	1
18	1007.00	1.00	695.65	2.06							
19	1007.00	1.00	694.65	1.00	68.80	0.01	0.50	0.30	0.09	1	1
20	1007.00	1.00	693.58	1.07							
21	1007.00	1.00	692.68	0.90	69.20	0.02	0.30	0.20	0.07	1	1
22	1007.00	1.00	691.53	1.15							
23	1007.00	1.00	690.96	0.57	69.20	0.02	0.40	0.20	0.08	1	1
24	1007.00	1.00	690.46	0.50							
25	1007.00	1.00	689.59	0.87	69.20	0.02	0.30	0.30	0.05	1	1
26	1007.00	1.00	688.96	0.63							
27	1007.00	1.00	687.76	1.20	69.00	0.01	0.40	0.40	0.06	1	1
28	1007.00	1.00	685.89	1.87							
29	1007.00	1.00	682.82	3.07	68.90	0.01	0.40	0.30	0.05	1	1
30	1007.00	1.00	681.30	1.52							
31	1007.00	1.00	680.12	1.18	69.00	0.01	0.40	0.30	0.07	1	1
32	1007.00	1.00	679.39	0.73							
33	1007.00	1.00	676.57	2.82	68.50	0.02	0.90	0.40	0.06	1	1

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34	1007.00	1.00	673.67	2.90	69.10	0.02	0.50	0.30	0.07	1	1
35	1007.00	1.00	672.97	0.70						1	1
36	1007.00	1.00	672.17	0.80	69.10	0.01	0.50	0.20	0.08	1	1
37	1007.00	1.00	671.57	0.60							
38	1007.00	1.00	669.15	2.42	68.50	0.01	0.60	0.30	0.24	1	1
39	1007.00	1.00	667.78	1.37	68.90	0.02	0.50	0.30	0.07	1	1
40	1007.00	1.00	664.56	3.22	68.70	0.01	0.60	0.30	0.07	1	1
41	1007.00	1.00	661.51	3.05	68.90	0.01	0.50	0.30	0.05	1	1
42	1007.00	1.00	659.98	1.53	68.50	0.03	0.70	0.40	0.10	1	1
43	1007.00	1.00	659.39	0.59							
44	1007.00	1.00	658.42	0.97	64.50	0.03	0.70	3.70	0.07	1	1
45	1007.00	1.00	655.41	3.01	68.20	0.01	0.50	0.90	0.10	1	1
46	1007.00	1.00	654.21	1.20	66.70	0.01	0.40	2.20	0.06	1	1
47	1007.00	1.00	653.71	0.50	66.00	0.04	0.30	2.50	0.06	1	1
48	1007.00	1.00	650.84	2.87	67.50	0.02	0.40	1.30	0.06	1	1
49	1007.00	1.00	649.44	1.40							
50	1007.00	1.00	647.46	1.98	66.00	0.03	0.50	2.40	0.14	1	1
51	1007.00	1.00	646.26	1.20	66.60	0.03	0.50	2.10	0.22	1	1
52	1007.00	1.00	645.55	0.71	65.50	0.04	0.50	2.70	0.14	1	1
53	1007.00	1.00	644.13	1.42	65.90	0.03	0.30	2.50	0.12	1	1
54	1007.00	1.00	643.53	0.60							
55	1007.00	1.00	642.53	1.00	65.90	0.03	0.30	2.40	0.20	1	1
56	1007.00	1.00	641.92	0.61							
57	1007.00	1.00	640.76	1.16	62.50	0.09	0.30	5.80	0.18	1	1
58	1007.00	1.00	638.23	2.53	66.20	0.04	0.50	1.90	0.17	1	1
59	1007.00	1.00	636.71	1.52	68.00	0.02	0.70	0.50	0.18	1	1
60	1007.00	1.00	635.18	1.53	58.00	0.10	0.50	5.90	0.38	3	3
61	1007.00	1.00	633.66	1.52	60.80	0.07	0.60	6.20	0.43	10	10
62	1007.00	1.00	632.13	1.53							
63	1007.00	1.00	629.70	2.43	67.90	0.02	0.60	0.80	0.23	1	1
64	1007.00	1.00	626.51	3.19	68.40	0.01	0.50	0.70	0.11	1	1
65	1007.00	1.00	625.01	1.50							
66	1007.00	1.00	622.35	2.66	68.00	0.02	0.70	0.70	0.13	1	1
67	1007.00	1.00	621.63	0.72	66.40	0.03	1.80	1.00	0.13	1	1
68	1007.00	1.00	619.38	2.25							
69	1007.00	1.00	616.01	3.37	67.70	0.03	0.70	0.70	0.27	1	1
70	1007.00	1.00	613.55	2.46	67.80	0.03	0.80	0.50	0.13	1	1
71	1007.00	1.00	611.18	2.37	68.00	0.03	0.60	0.70	0.14	1	1
72	1007.00	1.00	609.66	1.52	63.00	0.04	0.40	2.60	3.00	1	1
73	1007.00	1.00	607.43	2.23	66.80	0.03	0.70	1.70	0.25	1	1
74	1007.00	1.00	606.23	1.20							
75	1007.00	1.00	605.18	1.05	66.50	0.03	0.90	1.60	0.18	1	1
76	1007.00	1.00	602.53	2.65							
77	1007.00	1.00	601.73	0.80	67.20	0.03	0.40	1.00	0.29	3	3
78	1007.00	1.00	601.21	0.52							
79	1007.00	1.00	598.58	2.63	67.40	0.03	0.50	1.30	0.17	3	3
80	1007.00	1.00	597.58	1.00	68.20	0.03	0.40	0.90	0.14	3	3
81	1007.00	1.00	597.38	0.20							
82	1007.00	1.00	594.93	2.45	66.20	0.03	0.60	1.90	0.43	3	3
83	1007.00	1.00	592.57	2.36	66.30	0.03	0.60	1.80	0.29	3	3
84	1007.00	1.00	591.05	1.52	63.10	0.03	1.10	2.10	1.70	1	1
85	1007.00	1.00	589.87	1.18	61.09	0.03	0.40	4.00	1.93	3	3
86	1007.00	1.00	584.68	5.19	35.30	0.04			0.72	10	10
87	1007.00	1.00	583.75	0.93							
88	1007.00	1.00	580.75	3.00	27.90	0.03			0.28	10	10
*----	14 048	1401.00	-26.00	774.02	123.36	90.00	0.00				
1	1401.00	-26.00	770.71	3.31	65.10	0.17	0.20	0.50	0.07	6	6
2	1401.00	-26.00	766.75	3.96	65.80	0.23	0.20	0.70	0.06	6	6
3	1401.00	-26.00	765.35	1.40	66.60	0.16	0.20	0.80	0.09	6	6
4	1401.00	-26.00	762.60	2.75	65.70	0.26	0.10	0.70	0.06	6	6
5	1401.00	-26.00	761.45	1.15	63.20	0.41	0.10	0.90	0.07	6	6
6	1401.00	-26.00	758.94	2.51	65.40	0.17	0.20	1.00	0.11	6	6
7	1401.00	-26.00	757.84	1.10	53.30	0.13			0.23	1	1
8	1401.00	-26.00	757.17	0.67	48.50	0.13			0.17	1	1
9	1401.00	-26.00	756.30	0.87	65.60	0.04	0.30	4.30	0.12	1	1
10	1401.00	-26.00	754.08	2.22	66.60	0.04	0.60	2.00	0.08	1	1
11	1401.00	-26.00	751.93	2.15	65.00	0.02	0.40	3.80	0.16	3	3

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12	1401.00	-26.00	749.27	2.66	67.90	0.02	0.20	1.30	0.07	3	3
13	1401.00	-26.00	748.07	1.20	66.00	0.02	0.50	2.70	0.06	1	1
14	1401.00	-26.00	747.07	1.00	68.20	0.01	0.50	0.90	0.06	1	1
15	1401.00	-26.00	744.41	2.66	67.80	0.01	0.40	1.30	0.06	1	1
16	1401.00	-26.00	741.87	2.54	67.30	0.02	0.60	1.30	0.08	1	1
17	1401.00	-26.00	739.86	2.01	66.40	0.02	0.90	2.00	0.05	1	1
18	1401.00	-26.00	737.93	1.93	67.50	0.02	0.40	1.60	0.05	1	1
19	1401.00	-26.00	737.62	0.31	66.40	0.01	1.20	1.80	0.06	1	1
20	1401.00	-26.00	736.69	0.93	67.70	0.02	0.60	1.20	0.07	1	1
21	1401.00	-26.00	735.94	0.75	67.80	0.01	0.80	1.20	0.06	1	1
22	1401.00	-26.00	734.97	0.97	67.60	0.02	0.70	0.60	0.06	1	1
23	1401.00	-26.00	733.47	1.50	68.20	0.01	0.50	0.70	0.05	1	1
24	1401.00	-26.00	730.56	2.91	68.20	0.01	0.50	0.80	0.04	1	1
25	1401.00	-26.00	727.72	2.84	67.50	0.02	0.60	1.00	0.29	1	1
26	1401.00	-26.00	727.15	0.57							
27	1401.00	-26.00	726.87	0.28	67.00	0.01	0.70	1.50	0.12	1	1
28	1401.00	-26.00	726.22	0.65	68.70	0.01	0.50	0.50	0.06	1	1
29	1401.00	-26.00	722.91	3.31	67.80	0.02	0.70	1.00	0.06	1	1
30	1401.00	-26.00	720.70	2.21	68.00	0.01	0.80	0.90	0.06	1	1
31	1401.00	-26.00	720.23	0.47	68.40	0.01	0.80	0.50	0.06	1	1
32	1401.00	-26.00	716.79	3.44	68.60	0.01	0.60	0.40	0.06	1	1
33	1401.00	-26.00	716.59	0.20							
34	1401.00	-26.00	716.13	0.46	68.80	0.01	0.40	0.30	0.08	1	1
35	1401.00	-26.00	716.03	0.10	69.00	0.02	0.50	0.30	0.11	1	1
36	1401.00	-26.00	715.37	0.66							
37	1401.00	-26.00	714.61	0.76	69.10	0.01	0.40	0.20	0.06	1	1
38	1401.00	-26.00	713.30	1.31	64.30	0.04	0.50	4.10	0.15	1	1
39	1401.00	-26.00	710.69	2.61	39.40	0.13			0.97	10	10
40	1401.00	-26.00	707.91	2.78	34.10	0.10			0.64	10	10
41	1401.00	-26.00	675.74	32.17	19.90	0.02			0.54	10	10
42	1401.00	-26.00	675.59	0.15							
43	1401.00	-26.00	664.19	11.40	12.10	0.02			0.21	10	10
44	1401.00	-26.00	650.66	13.53	9.30	0.02			0.27	11	11
*-----	15 049	1004.00	345.00	642.04	282.00	90.00	0.00				
1	1004.00	345.00	639.49	2.55	66.20	0.18	0.50	0.80	0.04	6	6
2	1004.00	345.00	636.79	2.70	59.50	0.18			0.06	6	6
3	1004.00	345.00	633.84	2.95	64.70	0.14	0.30	2.80	0.05	6	6
4	1004.00	345.00	631.49	2.35	61.70	0.32	0.20	4.00	0.03	6	6
5	1004.00	345.00	629.09	2.40	63.40	0.23	0.30	2.10	0.04	6	6
6	1004.00	345.00	626.39	2.70	66.40	0.13	0.30	1.00	0.04	6	6
7	1004.00	345.00	624.79	1.60	29.00	0.11			0.04	10	10
8	1004.00	345.00	621.64	3.15	62.20	0.13	3.50	4.00	0.05	1	1
9	1004.00	345.00	620.04	1.60	63.10	0.11	1.40	2.70	0.05	3	3
10	1004.00	345.00	617.34	2.70	67.30	0.04	0.40	0.70	0.06	1	1
11	1004.00	345.00	616.14	1.20	66.60	0.10	0.30	1.30	0.04	1	1
12	1004.00	345.00	615.99	0.15							
13	1004.00	345.00	612.79	3.20	67.30	0.09	0.40	0.90	0.06	1	1
14	1004.00	345.00	611.19	1.60	64.20	0.17	0.30	2.10	0.04	1	1
15	1004.00	345.00	610.64	0.55							
16	1004.00	345.00	608.42	2.22	65.00	0.07	0.20	1.80	0.04	1	1
17	1004.00	345.00	605.31	3.11	66.50	0.03	0.20	1.60	0.04	1	1
18	1004.00	345.00	603.52	1.79	65.30	0.03	0.50	2.40	0.04	1	1
19	1004.00	345.00	603.42	0.10							
20	1004.00	345.00	601.09	2.33	66.20	0.03	0.50	1.70	0.04	1	1
21	1004.00	345.00	600.52	0.57	67.30	0.03	0.40	0.30	0.03	1	1
22	1004.00	345.00	598.94	1.58	66.50	0.03	0.50	1.60	0.01	1	1
23	1004.00	345.00	597.65	1.29	65.50	0.03	0.80	2.30	0.05	1	1
24	1004.00	345.00	596.44	1.21	67.20	0.03	0.60	0.50	0.04	1	1
25	1004.00	345.00	595.84	0.60							
26	1004.00	345.00	594.87	0.97	66.80	0.03	1.00	0.90	0.04	1	1
27	1004.00	345.00	593.93	0.94							
28	1004.00	345.00	591.84	2.09	66.80	0.04	0.90	0.90	0.06	1	1
29	1004.00	345.00	591.34	0.50	67.00	0.04	0.80	0.60	0.06	1	1
30	1004.00	345.00	588.79	2.55	67.20	0.03	0.80	0.80	0.04	1	1
31	1004.00	345.00	587.39	1.40	65.60	0.05	1.40	1.30	0.04	1	1
32	1004.00	345.00	586.19	1.20	65.70	0.03	0.80	1.80	0.07	1	1
33	1004.00	345.00	585.66	0.53							

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34	1004.00	345.00	582.79	2.87	67.70	0.01	0.70	0.60	0.03	1	1
35	1004.00	345.00	580.67	2.12	66.50	0.03	1.30	1.00	0.03	1	1
36	1004.00	345.00	578.02	2.65	66.60	0.03	1.20	1.00	0.05	1	1
37	1004.00	345.00	577.89	0.13							
38	1004.00	345.00	576.14	1.75	67.10	0.03	1.10	0.70	0.05	1	1
39	1004.00	345.00	574.04	2.10							
40	1004.00	345.00	571.32	2.72	67.30	0.04	0.80	0.50	0.05	1	1
41	1004.00	345.00	570.99	0.33							
42	1004.00	345.00	569.62	1.37	68.10	0.04	0.50	0.30	0.06	1	1
43	1004.00	345.00	568.57	1.05	67.90	0.01	1.00	0.40	0.04	1	1
44	1004.00	345.00	568.37	0.20							
45	1004.00	345.00	566.94	1.43	67.80	0.03	0.90	0.40	0.08	1	1
46	1004.00	345.00	565.42	1.52							
47	1004.00	345.00	563.99	1.43	67.80	0.03	0.80	0.50	0.05	1	1
48	1004.00	345.00	561.00	2.99	68.20	0.01	0.70	0.30	0.06	1	1
49	1004.00	345.00	558.94	2.06							
50	1004.00	345.00	557.79	1.15	67.90	0.03	0.50	0.80	0.07	1	1
51	1004.00	345.00	556.57	1.22	66.90	0.04	0.90	1.30	0.08	1	1
52	1004.00	345.00	555.38	1.19	68.00	0.02	0.60	0.70	0.06	1	1
53	1004.00	345.00	554.74	0.64							
54	1004.00	345.00	553.37	1.37	68.30	0.02	0.50	0.50	0.03	1	1
55	1004.00	345.00	550.68	2.69	68.30	0.01	0.50	0.70	0.03	1	1
56	1004.00	345.00	549.19	1.49	66.80	0.05	0.60	1.40	0.05	1	1
57	1004.00	345.00	546.57	2.62	67.80	0.02	0.30	1.00	0.03	1	1
58	1004.00	345.00	546.51	0.06							
59	1004.00	345.00	543.19	3.32	67.90	0.02	0.50	1.60	0.06	1	1
60	1004.00	345.00	541.84	1.35	68.50	0.02	0.70	0.50	0.05	1	1
61	1004.00	345.00	539.42	2.42	68.70	0.02	0.70	0.30	0.02	1	1
62	1004.00	345.00	537.19	2.23	68.70	0.01	0.60	0.50	0.04	1	1
63	1004.00	345.00	534.99	2.20							
64	1004.00	345.00	532.45	2.54	68.50	0.02	0.80	0.60	0.05	1	1
65	1004.00	345.00	530.44	2.01	68.50	0.01	0.60	0.50	0.05	1	1
66	1004.00	345.00	529.09	1.35							
67	1004.00	345.00	528.34	0.75	68.70	0.01	0.40	0.40	0.04	1	1
68	1004.00	345.00	526.97	1.37							
69	1004.00	345.00	524.40	2.57	68.60	0.02	0.60	0.40	0.05	1	1
70	1004.00	345.00	523.35	1.05	68.50	0.02	0.60	0.50	0.04	1	1
71	1004.00	345.00	521.98	1.37							
72	1004.00	345.00	519.28	2.70	68.90	0.01	0.40	0.10	0.05	1	1
73	1004.00	345.00	518.49	0.79	67.60	0.02	0.60	0.40	0.06	1	1
74	1004.00	345.00	517.12	1.37	68.00	0.02	0.40	0.90	0.06	1	1
75	1004.00	345.00	513.82	3.30	67.90	0.02	0.90	0.40	0.04	1	1
76	1004.00	345.00	511.08	2.74	68.70	0.02	0.50	0.40	0.05	1	1
77	1004.00	345.00	509.73	1.35							
78	1004.00	345.00	507.38	2.35	68.80	0.01	0.50	0.20	0.05	1	1
79	1004.00	345.00	504.34	3.04	68.50	0.01	0.70	0.30	0.06	1	1
80	1004.00	345.00	503.08	1.26	69.20	0.01	0.30	0.10	0.03	1	1
81	1004.00	345.00	501.73	1.35	68.60	0.01	0.80	0.30	0.05	1	1
82	1004.00	345.00	501.63	0.10							
83	1004.00	345.00	500.03	1.60	67.60	0.02	1.50	0.90	0.06	1	1
84	1004.00	345.00	498.68	1.35							
85	1004.00	345.00	495.46	3.22	68.60	0.01	0.60	0.50	0.05	1	1
86	1004.00	345.00	492.75	2.71	68.90	0.01	0.50	0.20	0.06	1	1
87	1004.00	345.00	491.58	1.17	68.50	0.02	0.40	0.60	0.04	1	1
88	1004.00	345.00	488.28	3.30	68.40	0.02	0.40	1.00	0.05	1	1
89	1004.00	345.00	486.06	2.22	68.50	0.02	0.60	0.50	0.05	1	1
90	1004.00	345.00	483.55	2.51	68.30	0.02	1.00	0.50	0.05	1	1
91	1004.00	345.00	481.06	2.49	68.60	0.01	0.90	0.30	0.05	1	1
92	1004.00	345.00	478.64	2.42							
93	1004.00	345.00	476.46	2.18	68.20	0.02	0.80	0.70	0.04	1	1
94	1004.00	345.00	476.11	0.35							
95	1004.00	345.00	472.84	3.27	69.00	0.01	0.40	0.40	0.04	1	1
96	1004.00	345.00	470.14	2.70	68.40	0.01	0.40	0.90	0.04	1	1
97	1004.00	345.00	468.58	1.56	69.20	0.01	0.40	0.20	0.04	1	1
98	1004.00	345.00	467.26	1.32	67.60	0.02	0.50	1.60	0.05	1	1
99	1004.00	345.00	464.21	3.05	68.70	0.02	0.60	0.50	0.06	1	1
100	1004.00	345.00	463.11	1.10							

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101	1004.00	345.00	462.22	0.89	68.90	0.01	0.40	0.40	0.03	1	1
102	1004.00	345.00	459.48	2.74	67.90	0.01	1.50	0.60	0.06	1	1
103	1004.00	345.00	457.43	2.05	68.50	0.01	1.00	0.30	0.05	1	1
104	1004.00	345.00	455.08	2.35	68.20	0.01	1.20	0.60	0.06	1	1
105	1004.00	345.00	452.59	2.49	68.30	0.02	0.80	0.80	0.01	1	1
106	1004.00	345.00	449.51	3.08	68.00	0.01	1.00	0.80	0.05	1	1
107	1004.00	345.00	446.46	3.05	68.70	0.01	0.70	0.30	0.04	1	1
108	1004.00	345.00	444.39	2.07	68.70	0.01	0.80	0.30	0.04	1	1
109	1004.00	345.00	444.19	0.20							
110	1004.00	345.00	443.62	0.57	69.10	0.01	0.50	0.10	0.06	1	1
111	1004.00	345.00	441.86	1.76	68.50	0.01	0.90	0.30	0.08	1	1
112	1004.00	345.00	439.21	2.65	68.50	0.01	0.90	0.40	0.07	1	1
113	1004.00	345.00	437.86	1.35	68.20	0.02	0.80	0.70	0.11	1	1
114	1004.00	345.00	436.36	1.50							
115	1004.00	345.00	434.41	1.95	68.70	0.01	0.80	0.30	0.05	1	1
116	1004.00	345.00	431.21	3.20	68.50	0.01	0.80	0.40	0.05	1	1
117	1004.00	345.00	428.16	3.05	68.70	0.01	0.80	0.30	0.06	1	1
118	1004.00	345.00	425.46	2.70	68.50	0.01	0.80	0.30	0.05	1	1
119	1004.00	345.00	424.11	1.35	67.90	0.01	0.10	0.70	0.06	1	1
120	1004.00	345.00	422.61	1.50							
121	1004.00	345.00	419.39	3.22	68.50	0.02	0.40	0.80	0.09	3	3
122	1004.00	345.00	415.96	3.43	68.00	0.01	0.50	1.00	0.12	3	3
123	1004.00	345.00	415.46	0.50							
124	1004.00	345.00	412.86	2.60	66.90	0.02	0.40	1.90	0.17	3	3
125	1004.00	345.00	410.44	2.42	67.70	0.01	0.40	1.00	0.10	3	3
126	1004.00	345.00	408.75	1.69							
127	1004.00	345.00	407.15	1.60	66.20	0.02	0.60	2.70	0.09	3	3
128	1004.00	345.00	405.55	1.60	68.00	0.02	0.80	0.80	0.08	1	1
129	1004.00	345.00	404.27	1.28							
130	1004.00	345.00	403.48	0.79	68.20	0.02	0.50	0.90	0.08	3	3
131	1004.00	345.00	400.69	2.79	67.80	0.01	0.60	0.90	0.08	3	3
132	1004.00	345.00	398.84	1.85	67.30	0.02	0.80	1.10	0.17	3	3
133	1004.00	345.00	397.73	1.11	34.10	0.02			1.50	10	10
134	1004.00	345.00	394.88	2.85	68.70	0.01	0.40	0.50	0.09	3	3
135	1004.00	345.00	391.88	3.00	69.10	0.01	0.30	0.30	0.07	3	3
136	1004.00	345.00	389.00	2.88	68.30	0.01	0.30	1.00	0.07	3	3
137	1004.00	345.00	385.73	3.27	68.90	0.01	0.20	0.50	0.11	3	3
138	1004.00	345.00	383.58	2.15	67.60	0.02	0.30	0.90	0.47	3	3
139	1004.00	345.00	380.38	3.20	67.90	0.01	0.40	1.20	0.17	3	3
140	1004.00	345.00	377.92	2.46	68.40	0.01	0.40	0.70	0.26	3	3
141	1004.00	345.00	375.95	1.97	68.60	0.01	0.40	0.30	0.30	3	3
142	1004.00	345.00	373.50	2.45	68.60	0.01	0.50	0.50	0.14	3	3
143	1004.00	345.00	373.04	0.46							
144	1004.00	345.00	371.50	1.54	68.70	0.01	0.50	0.50	0.19	3	3
145	1004.00	345.00	370.50	1.00							
146	1004.00	345.00	367.89	2.61	67.20	0.02	1.00	0.90	0.40	1	1
147	1004.00	345.00	367.23	0.66							
148	1004.00	345.00	364.44	2.79	65.50	0.01	2.70	1.10	0.57	3	3
149	1004.00	345.00	363.29	1.15	29.50	0.02			1.74	10	10
150	1004.00	345.00	360.04	3.25	21.80	0.01			0.43	11	11
*----	16 050	1400.00	329.00	662.64	205.58	90.00	0.00				
1	1400.00	329.00	659.32	3.32	66.30	0.39	0.30	1.50	0.14	6	6
2	1400.00	329.00	655.98	3.34	64.00	0.38	0.40	1.20	0.12	6	6
3	1400.00	329.00	654.05	1.93	65.40	0.29	0.20	1.00	0.14	6	6
4	1400.00	329.00	652.04	2.01	67.10	0.20	0.30	0.30	0.13	6	6
5	1400.00	329.00	648.25	3.79	66.40	0.18	0.20	0.80	0.10	6	6
6	1400.00	329.00	644.79	3.46	66.80	0.24	0.20	1.00	0.08	6	6
7	1400.00	329.00	641.36	3.43	67.10	0.16	0.30	0.90	0.08	6	6
8	1400.00	329.00	637.68	3.68	66.20	0.36	0.30	1.80	0.11	6	6
9	1400.00	329.00	633.62	4.06	67.80	0.11	0.30	0.80	0.07	1	1
10	1400.00	329.00	629.59	4.03	68.70	0.04	0.30	0.30	0.07	1	1
11	1400.00	329.00	625.46	4.13	68.30	0.05	0.30	0.40	0.12	1	1
12	1400.00	329.00	621.44	4.02	68.40	0.04	0.30	0.50	0.09	1	1
13	1400.00	329.00	617.49	3.95	68.20	0.04	0.40	0.50	0.11	1	1
14	1400.00	329.00	615.47	2.02	68.60	0.04	0.40	0.30	0.07	1	1
15	1400.00	329.00	612.90	2.57	68.50	0.03	0.30	0.30	0.13	1	1
16	1400.00	329.00	612.38	0.52							

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17	1400.00	329.00	608.31	4.07	67.30	0.03	0.40	1.30	0.13	1	1
18	1400.00	329.00	604.26	4.05	68.50	0.03	0.30	0.50	0.13	1	1
19	1400.00	329.00	601.51	2.75	68.30	0.05	0.40	0.40	0.12	1	1
20	1400.00	329.00	598.76	2.75	67.80	0.04	0.30	0.80	0.16	1	1
21	1400.00	329.00	597.74	1.02							
22	1400.00	329.00	593.91	3.83	67.80	0.05	0.40	0.80	0.16	1	1
23	1400.00	329.00	589.91	4.00	67.80	0.03	0.30	0.90	0.14	1	1
24	1400.00	329.00	587.88	2.03	68.00	0.03	0.30	0.70	0.14	1	1
25	1400.00	329.00	587.14	0.74							
26	1400.00	329.00	584.60	2.54	67.80	0.04	0.30	0.90	0.13	1	1
27	1400.00	329.00	581.63	2.97	67.90	0.04	0.40	0.70	0.07	1	1
28	1400.00	329.00	577.85	3.78	67.30	0.04	0.50	0.90	0.13	1	1
29	1400.00	329.00	573.91	3.94	68.20	0.03	0.30	0.50	0.17	1	1
30	1400.00	329.00	570.93	2.98	67.80	0.03	0.30	1.00	0.10	1	1
31	1400.00	329.00	566.98	3.95	68.30	0.04	0.30	0.60	0.12	1	1
32	1400.00	329.00	563.30	3.68	68.00	0.04	0.30	0.80	0.10	1	1
33	1400.00	329.00	560.35	2.95	67.90	0.03	0.30	0.40	0.09	1	1
34	1400.00	329.00	556.33	4.02	68.20	0.03	0.30	0.70	0.10	1	1
35	1400.00	329.00	554.28	2.05	67.30	0.04	0.40	1.30	0.11	1	1
36	1400.00	329.00	550.84	3.44	67.90	0.04	0.40	0.07	0.13	1	1
37	1400.00	329.00	547.68	3.16	66.40	0.04	0.40	1.30	0.19	1	1
38	1400.00	329.00	545.64	2.04	68.20	0.03	0.30	0.50	0.09	1	1
39	1400.00	329.00	541.59	4.05	68.20	0.03	0.30	0.70	0.11	1	1
40	1400.00	329.00	539.57	2.02	68.00	0.02	0.30	1.00	0.12	1	1
41	1400.00	329.00	537.48	2.09	68.00	0.03	0.30	0.80	0.27	1	1
42	1400.00	329.00	534.80	2.68	67.80	0.03	0.40	0.60	0.58	1	1
43	1400.00	329.00	531.01	3.79	68.50	0.02	0.40	0.60	0.65	1	1
44	1400.00	329.00	526.99	4.02	67.50	0.03	0.30	1.00	0.39	1	1
45	1400.00	329.00	523.29	3.70	67.90	0.03	0.30	0.50	0.39	1	1
46	1400.00	329.00	519.64	3.65	67.60	0.02	0.40	0.30	0.43	1	1
47	1400.00	329.00	516.06	3.58	68.40	0.01	0.30	0.30	0.25	1	1
48	1400.00	329.00	512.10	3.96	67.80	0.03	0.30	0.60	0.36	1	1
49	1400.00	329.00	508.03	4.07	65.40	0.03	3.90	0.80	0.29	1	1
50	1400.00	329.00	503.97	4.06	67.70	0.02	0.50	0.90	0.22	1	1
51	1400.00	329.00	501.93	2.04	65.80	0.01	0.80	1.50	0.59	1	1
52	1400.00	329.00	501.27	0.66	32.10	0.04	31.70	9.10	0.31	12	12
53	1400.00	329.00	498.06	3.21	67.60	0.02	0.40	0.70	0.09	1	1
54	1400.00	329.00	494.52	3.54	68.00	0.01	0.50	0.40	0.07	1	1
55	1400.00	329.00	491.16	3.36	68.20	0.02	0.40	0.40	0.11	1	1
56	1400.00	329.00	487.23	3.93	67.80	0.02	0.60	0.50	0.27	1	1
57	1400.00	329.00	485.20	2.03	68.10	0.03	0.50	0.60	0.16	1	1
58	1400.00	329.00	481.06	4.14	67.40	0.03	0.80	0.80	0.16	1	1
59	1400.00	329.00	477.80	3.26	66.90	0.02	0.50	0.80	0.76	1	1
60	1400.00	329.00	475.62	2.18	62.60	0.03	1.50	1.10	2.74	1	1
61	1400.00	329.00	471.56	4.06	66.30	0.02	1.40	0.60	0.59	1	1
62	1400.00	329.00	468.46	3.10	66.20	0.02	1.20	0.90	0.79	1	1
63	1400.00	329.00	465.44	3.02	56.70	0.05	1.30	0.70	5.68	1	1
64	1400.00	329.00	460.38	5.06	19.60	0.01	52.60	8.20	0.40	10	10
65	1400.00	329.00	457.06	3.32	17.00	0.01			0.21	10	10
*--	17 051	1217.00	160.00	713.75	178.97	90.00	0.00				
1	1217.00	160.00	710.74	3.01	65.70	0.27	1.00	1.10	0.07	6	6
2	1217.00	160.00	707.72	3.02	65.20	0.43	0.50	2.20	0.08	6	6
3	1217.00	160.00	704.97	2.75	67.60	0.22	0.40	0.80	0.07	6	6
4	1217.00	160.00	702.28	2.69	67.10	0.20	0.30	0.90	0.05	6	6
5	1217.00	160.00	698.31	3.97	68.00	0.11	0.30	0.60	0.08	1	1
6	1217.00	160.00	697.27	1.04							
7	1217.00	160.00	694.27	3.00	67.90	0.26	0.30	1.00	0.07	1	1
8	1217.00	160.00	691.19	3.08	68.60	0.04	0.30	0.30	0.09	1	1
9	1217.00	160.00	688.55	2.64	69.00	0.02	0.40	0.30	0.09	1	1
10	1217.00	160.00	685.39	3.16	68.50	0.04	0.40	0.30	0.30	1	1
11	1217.00	160.00	682.15	3.24	68.60	0.02	0.50	0.30	0.20	1	1
12	1217.00	160.00	681.17	0.98	68.80	0.01	0.50	0.30	0.18	1	1
13	1217.00	160.00	680.49	0.68							
14	1217.00	160.00	677.31	3.18	68.40	0.03	0.40	0.30	0.33	1	1
15	1217.00	160.00	673.31	4.00	68.60	0.02	0.50	0.30	0.27	1	1
16	1217.00	160.00	669.33	3.98	67.70	0.01	0.50	1.00	0.31	1	1
17	1217.00	160.00	665.36	3.97	67.20	0.03	0.50	0.40	1.17	1	1

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18	1217.00	160.00	661.94	3.42	66.90	0.02	0.60	0.40	1.17	1	1
19	1217.00	160.00	657.85	4.09	68.80	0.02	0.50	0.30	0.13	1	1
20	1217.00	160.00	654.20	3.65	68.80	0.03	0.40	0.30	0.11	1	1
21	1217.00	160.00	650.75	3.45	68.70	0.04	0.50	0.50	0.08	1	1
22	1217.00	160.00	646.80	3.95	69.00	0.01	0.50	0.30	0.07	1	1
23	1217.00	160.00	645.15	1.65	68.80	0.02	0.60	0.30	0.10	1	1
24	1217.00	160.00	643.52	1.63							
25	1217.00	160.00	640.51	3.01	68.60	0.02	0.60	0.30	0.25	1	1
26	1217.00	160.00	636.70	3.81	68.60	0.02	0.30	0.70	0.11	1	1
27	1217.00	160.00	633.76	2.94	68.10	0.01	0.60	0.90	0.13	1	1
28	1217.00	160.00	631.88	1.88							
29	1217.00	160.00	628.40	3.48	68.50	0.02	0.50	0.60	0.17	1	1
30	1217.00	160.00	624.76	3.64	68.10	0.01	0.50	1.00	0.15	1	1
31	1217.00	160.00	621.85	2.91	67.80	0.02	0.50	0.90	0.76	1	1
32	1217.00	160.00	617.85	4.00	68.30	0.02	0.70	0.50	0.16	1	1
33	1217.00	160.00	614.03	3.82	68.00	0.01	0.80	0.70	0.19	1	1
34	1217.00	160.00	611.91	2.12							
35	1217.00	160.00	610.23	1.68	68.10	0.01	0.80	0.90	0.10	1	1
36	1217.00	160.00	608.28	1.95							
37	1217.00	160.00	605.14	3.14	67.60	0.01	0.50	0.70	0.49	1	1
38	1217.00	160.00	602.43	2.71	68.60	0.02	0.50	0.50	0.16	1	1
39	1217.00	160.00	598.90	3.53	68.60	0.01	0.40	0.50	0.18	1	1
40	1217.00	160.00	596.37	2.53	66.80	0.02	0.70	0.70	0.16	1	1
41	1217.00	160.00	592.97	3.40	67.20	0.01	0.50	1.20	0.36	1	1
42	1217.00	160.00	589.88	3.09	67.50	0.01	0.50	0.70	0.34	1	1
43	1217.00	160.00	586.80	3.08	64.60	0.01	0.50	2.70	0.95	1	1
44	1217.00	160.00	583.16	3.64	66.50	0.03	0.60	1.70	0.31	1	1
45	1217.00	160.00	581.61	1.55	65.50	0.03	0.50	2.20	0.49	1	1
46	1217.00	160.00	580.54	1.07	38.80	0.04	24.80	8.60	0.25	10	10
47	1217.00	160.00	576.84	3.70	67.90	0.01	0.60	0.90	0.22	1	1
48	1217.00	160.00	573.06	3.78	68.80	0.01	0.50	0.30	0.11	1	1
49	1217.00	160.00	571.90	1.16	68.60	0.01	0.50	0.50	0.11	1	1
50	1217.00	160.00	570.54	1.36							
51	1217.00	160.00	570.43	0.11	67.90	0.03	0.30	0.10	0.29	1	1
52	1217.00	160.00	569.27	1.16	68.40	0.02	0.70	0.40	0.09	1	1
53	1217.00	160.00	569.14	0.13							
54	1217.00	160.00	565.52	3.62	68.60	0.01	0.60	0.60	0.12	1	1
55	1217.00	160.00	562.77	2.75	68.60	0.02	0.60	0.40	0.11	1	1
56	1217.00	160.00	559.68	3.09	68.60	0.01	0.60	0.50	0.11	1	1
57	1217.00	160.00	556.89	2.79	68.00	0.02	0.80	0.80	0.11	1	1
58	1217.00	160.00	553.19	3.70	68.80	0.01	0.30	0.30	0.11	3	3
59	1217.00	160.00	550.14	3.05	68.80	0.02	0.50	0.40	0.11	3	3
60	1217.00	160.00	546.61	3.53	69.00	0.02	0.40	0.30	0.12	3	3
61	1217.00	160.00	546.24	0.37							
62	1217.00	160.00	542.15	4.09	68.30	0.02	0.80	0.70	0.15	3	3
63	1217.00	160.00	539.05	3.10	64.80	0.01	2.80	2.20	0.47	3	3
64	1217.00	160.00	538.02	1.03	61.10	0.03	2.20	2.20	2.77	10	10
65	1217.00	160.00	534.78	3.24	30.20	0.03	36.50	6.50	2.14	11	11
*-----	18 052	1601.00	200.00	713.99	119.18	90.00	0.00				
1	1601.00	200.00	712.09	1.90	62.30	0.21	1.00	1.30	0.14	6	6
2	1601.00	200.00	708.90	3.19	66.50	0.20	0.50	1.00	0.07	6	6
3	1601.00	200.00	708.52	0.38	58.20	0.42	3.70	1.90	0.07	6	6
4	1601.00	200.00	704.58	3.94	66.40	0.24	0.20	0.70	0.08	6	6
5	1601.00	200.00	704.24	0.34							
6	1601.00	200.00	701.90	2.34	67.90	0.13	0.20	0.60	0.09	1	1
7	1601.00	200.00	698.98	2.92	67.80	0.12	0.30	0.90	0.12	1	1
8	1601.00	200.00	695.94	3.04	68.90	0.04	0.30	0.40	0.07	1	1
9	1601.00	200.00	694.42	1.52							
10	1601.00	200.00	693.07	1.35	68.90	0.03	0.40	0.40	0.08	1	1
11	1601.00	200.00	692.46	0.61							
12	1601.00	200.00	692.07	0.39	68.50	0.03	0.50	0.60	0.08	1	1
13	1601.00	200.00	691.21	0.86	68.30	0.03	0.50	0.90	0.07	1	1
14	1601.00	200.00	689.60	1.61	68.60	0.03	0.50	0.60	0.08	1	1
15	1601.00	200.00	688.28	1.32							
16	1601.00	200.00	687.94	0.34	68.30	0.01	0.50	0.50	0.08	1	1
17	1601.00	200.00	686.94	1.00							
18	1601.00	200.00	686.58	0.36	68.80	0.01	0.60	0.40	0.09	1	1

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19	1601.00	200.00	684.26	2.32	68.50	0.03	0.90	0.40	0.09	1	1
20	1601.00	200.00	683.77	0.49							
21	1601.00	200.00	681.33	2.44	68.10	0.03	1.10	0.60	0.07	1	1
22	1601.00	200.00	681.03	0.30	68.90	0.01	0.60	0.30	0.07	1	1
23	1601.00	200.00	679.43	1.60	67.80	0.01	0.10	0.40	0.09	1	1
24	1601.00	200.00	678.93	0.50	68.50	0.02	0.70	0.30	0.06	1	1
25	1601.00	200.00	677.27	1.66	68.10	0.01	1.20	0.50	0.07	1	1
26	1601.00	200.00	675.51	1.76	68.30	0.01	0.80	0.30	0.13	1	1
27	1601.00	200.00	672.69	2.82	68.40	0.01	1.10	0.40	0.07	1	1
28	1601.00	200.00	670.79	1.90	67.90	0.01	1.10	0.80	0.09	1	1
29	1601.00	200.00	670.59	0.20	68.90	0.01	0.60	0.30	0.06	1	1
30	1601.00	200.00	668.29	2.30	68.10	0.01	1.20	0.50	0.08	1	1
31	1601.00	200.00	668.09	0.20	68.60	0.01	0.90	0.30	0.08	1	1
32	1601.00	200.00	665.17	2.92	68.10	0.01	1.20	0.40	0.09	1	1
33	1601.00	200.00	662.15	3.02	68.30	0.02	0.70	0.70	0.16	1	1
34	1601.00	200.00	660.59	1.56	67.40	0.03	0.80	1.20	0.20	1	1
35	1601.00	200.00	659.99	0.60	67.90	0.03	0.90	0.90	0.13	1	1
36	1601.00	200.00	656.74	3.25	67.90	0.02	0.50	0.90	0.21	1	1
37	1601.00	200.00	654.39	2.35	66.60	0.03	0.50	1.50	0.19	1	1
38	1601.00	200.00	654.17	0.22	65.40	0.02	0.30	2.20	0.30	1	1
39	1601.00	200.00	653.42	0.75	38.30	0.11	18.90	9.20	0.58	10	10
40	1601.00	200.00	649.81	3.61	67.90	0.02	0.50	0.70	0.21	1	1
41	1601.00	200.00	646.69	3.12	68.10	0.02	0.50	0.40	0.36	1	1
42	1601.00	200.00	643.67	3.02	67.20	0.03	0.50	0.70	0.64	1	1
43	1601.00	200.00	640.65	3.02	67.80	0.08	0.50	0.90	0.24	1	1
44	1601.00	200.00	637.98	2.67	67.20	0.02	0.60	1.20	0.25	1	1
45	1601.00	200.00	634.95	3.03	67.00	0.03	0.50	1.50	0.41	1	1
46	1601.00	200.00	632.28	2.67	67.50	0.03	0.70	0.80	0.52	1	1
47	1601.00	200.00	631.13	1.15	66.20	0.03	0.60	0.60	1.33	1	1
48	1601.00	200.00	630.33	0.80	66.70	0.04	0.70	0.90	0.61	1	1
49	1601.00	200.00	629.17	1.16							
50	1601.00	200.00	627.95	1.22	65.30	0.04	0.80	1.50	0.83	1	1
51	1601.00	200.00	626.05	1.90	66.90	0.03	0.60	1.20	0.36	1	1
52	1601.00	200.00	624.25	1.80							
53	1601.00	200.00	623.08	1.17	67.90	0.03	0.70	0.60	0.36	1	1
54	1601.00	200.00	621.54	1.54							
55	1601.00	200.00	618.54	3.00	67.80	0.03	0.50	0.50	0.50	1	1
56	1601.00	200.00	615.34	3.20	67.30	0.03	0.50	0.60	0.69	1	1
57	1601.00	200.00	611.22	4.12	66.90	0.02	0.50	0.70	0.77	1	1
58	1601.00	200.00	609.70	1.52							
59	1601.00	200.00	608.30	1.40	67.40	0.01	0.90	0.70	0.46	1	1
60	1601.00	200.00	606.15	2.15	60.50	0.03	0.80	2.10	3.09	1	1
61	1601.00	200.00	598.71	7.44	38.90	0.04	22.40	7.60	2.25	10	10
62	1601.00	200.00	594.81	3.90						11	11
*-----	19 053	1601.00	603.00	659.61	245.15	90.00	0.00				
1	1601.00	603.00	656.28	3.33	63.30	0.27	0.30	0.60	1.89	6	6
2	1601.00	603.00	653.24	3.04	65.20	0.34	0.20	0.80	0.27	6	6
3	1601.00	603.00	650.35	2.89	65.90	0.29	0.40	1.00	0.12	6	6
4	1601.00	603.00	647.43	2.92	66.90	0.24	0.20	0.50	0.14	6	6
5	1601.00	603.00	644.39	3.04	67.90	0.07	0.30	0.30	0.12	3	3
6	1601.00	603.00	641.01	3.38	67.80	0.06	0.30	0.30	0.13	3	3
7	1601.00	603.00	637.69	3.32	66.90	0.13	0.30	0.60	0.11	3	3
8	1601.00	603.00	634.37	3.32	67.20	0.10	0.50	0.50	0.08	1	1
9	1601.00	603.00	632.41	1.96	67.00	0.11	0.30	0.40	0.06	1	1
10	1601.00	603.00	630.91	1.50	67.50	0.09	0.50	0.50	0.09	1	1
11	1601.00	603.00	627.48	3.43	65.90	0.11	0.30	0.50	0.09	1	1
12	1601.00	603.00	625.17	2.31	66.50	0.17	0.20	0.90	0.08	1	1
13	1601.00	603.00	622.08	3.09	66.40	0.10	0.30	0.90	0.06	1	1
14	1601.00	603.00	618.77	3.31	66.50	0.07	0.30	0.80	0.06	1	1
15	1601.00	603.00	617.62	1.15	67.70	0.04	0.50	0.70	0.08	1	1
16	1601.00	603.00	616.16	1.46	68.30	0.03	0.30	0.40	0.06	1	1
17	1601.00	603.00	614.57	1.59	67.40	0.06	0.30	0.90	0.07	1	1
18	1601.00	603.00	611.70	2.87	68.10	0.01	0.10	0.70	0.05	1	1
19	1601.00	603.00	610.18	1.52	66.90	0.04	0.90	0.80	0.07	1	1
20	1601.00	603.00	607.59	2.59	65.60	0.01	1.60	2.10	0.05	1	1
21	1601.00	603.00	604.96	2.63	67.60	0.01	0.10	0.90	0.07	1	1
22	1601.00	603.00	601.41	3.55	67.90	0.02	0.10	0.80	0.06	1	1

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23	1601.00	603.00	601.11	0.30							
24	1601.00	603.00	600.21	0.90	68.10	0.01	0.20	0.70	0.06	1	1
25	1601.00	603.00	599.83	0.38	67.90	0.01	0.30	0.90	0.05	1	1
26	1601.00	603.00	599.66	0.17	68.40	0.02	0.50	0.30	0.06	1	1
27	1601.00	603.00	596.46	3.20	67.90	0.01	0.10	1.30	0.05	1	1
28	1601.00	603.00	593.45	3.01	68.30	0.03	0.40	0.60	0.05	1	1
29	1601.00	603.00	590.81	2.64	67.60	0.05	0.40	0.70	0.06	1	1
30	1601.00	603.00	589.26	1.55	67.90	0.04	0.30	0.70	0.06	1	1
31	1601.00	603.00	588.66	0.60							
32	1601.00	603.00	588.10	0.56	69.00	0.01	0.20	0.30	0.06	1	1
33	1601.00	603.00	587.16	0.94							
34	1601.00	603.00	583.86	3.30	68.80	0.02	0.30	0.30	0.07	1	1
35	1601.00	603.00	582.95	0.91	67.80	0.01	0.30	1.20	0.08	1	1
36	1601.00	603.00	581.25	1.70	67.30	0.01	0.30	1.00	0.06	1	1
37	1601.00	603.00	577.72	3.53	68.10	0.02	0.30	0.80	0.07	1	1
38	1601.00	603.00	574.42	3.30	68.90	0.01	0.30	0.50	0.07	1	1
39	1601.00	603.00	573.82	0.60	69.20	0.01	0.30	0.10	0.09	1	1
40	1601.00	603.00	571.40	2.42	69.00	0.01	0.30	0.30	0.09	1	1
41	1601.00	603.00	568.70	2.70	68.90	0.01	0.30	0.20	0.09	1	1
42	1601.00	603.00	567.35	1.35	69.10	0.01	0.30	0.30	0.09	1	1
43	1601.00	603.00	565.85	1.50	69.00	0.01	0.50	0.30	0.07	1	1
44	1601.00	603.00	562.67	3.18	69.30	0.01	0.20	0.10	0.08	1	1
45	1601.00	603.00	559.97	2.70	68.20	0.01	0.30	1.40	0.09	1	1
46	1601.00	603.00	557.27	2.70	69.00	0.01	0.30	0.30	0.09	1	1
47	1601.00	603.00	554.57	2.70	69.30	0.01	0.30	0.10	0.07	1	1
48	1601.00	603.00	551.49	3.08	69.30	0.01	0.20	0.20	0.08	1	1
49	1601.00	603.00	548.24	3.25	69.00	0.01	0.30	0.20	0.11	1	1
50	1601.00	603.00	545.54	2.70	68.30	0.02	0.50	1.00	0.08	1	1
51	1601.00	603.00	545.26	0.28							
52	1601.00	603.00	542.56	2.70	68.20	0.01	1.10	0.60	0.09	1	1
53	1601.00	603.00	540.32	2.24	69.00	0.01	0.40	0.30	0.09	1	1
54	1601.00	603.00	537.81	2.51	69.00	0.01	0.30	0.30	0.09	1	1
55	1601.00	603.00	537.71	0.10							
56	1601.00	603.00	535.11	2.60	68.70	0.01	0.40	0.60	0.09	1	1
57	1601.00	603.00	531.50	3.61	68.30	0.01	0.30	0.90	0.15	1	1
58	1601.00	603.00	528.01	3.49	68.30	0.01	0.50	0.70	0.22	1	1
59	1601.00	603.00	525.36	2.65	68.20	0.01	0.70	0.50	0.17	1	1
60	1601.00	603.00	521.76	3.60						1	1
61	1601.00	603.00	519.09	2.67	65.80	0.01	0.40	0.50	2.31	1	1
62	1601.00	603.00	516.72	2.37	67.20	0.01	0.60	0.50	0.96	1	1
63	1601.00	603.00	516.34	0.38							
64	1601.00	603.00	515.09	1.25	67.90	0.02	0.40	0.20	0.68	1	1
65	1601.00	603.00	514.32	0.77							
66	1601.00	603.00	511.84	2.48						1	1
67	1601.00	603.00	508.31	3.53	67.20	0.01	1.20	0.70	0.55	1	1
68	1601.00	603.00	507.86	0.45	68.80	0.01	0.40	0.40	0.10	1	1
69	1601.00	603.00	507.08	0.78	68.60	0.01	1.10	0.10	0.09	1	1
70	1601.00	603.00	504.24	2.84	67.40	0.01	0.70	0.50	0.68	1	1
71	1601.00	603.00	504.01	0.23							
72	1601.00	603.00	500.96	3.05	66.70	0.01	1.40	0.40	0.76	1	1
73	1601.00	603.00	498.57	2.39	63.20	0.01	0.60	0.50	3.30	1	1
74	1601.00	603.00	495.87	2.70	65.50	0.01	0.30	0.40	2.31	1	1
75	1601.00	603.00	493.34	2.53	66.10	0.02	0.40	0.40	1.74	1	1
76	1601.00	603.00	490.94	2.40	67.40	0.01	0.30	0.30	1.64	1	1
77	1601.00	603.00	490.61	0.33							
78	1601.00	603.00	489.29	1.32	64.60	0.01	0.50	0.30	2.88	1	1
79	1601.00	603.00	488.89	0.40							
80	1601.00	603.00	486.26	2.63	67.90	0.01	0.50	0.60	0.44	1	1
81	1601.00	603.00	485.41	0.85							
82	1601.00	603.00	482.72	2.69	67.70	0.01	0.90	0.70	0.52	1	1
83	1601.00	603.00	480.37	2.35	66.70	0.01	1.90	1.60	0.31	1	1
84	1601.00	603.00	477.42	2.95	68.30	0.01	0.70	0.80	0.18	1	1
85	1601.00	603.00	476.57	0.85	66.50	0.01	0.40	0.60	1.58	1	1
86	1601.00	603.00	474.17	2.40	67.80	0.01	0.90	0.40	0.28	3	3
87	1601.00	603.00	471.47	2.70	68.00	0.01	0.90	0.20	0.35	3	3
88	1601.00	603.00	468.77	2.70	67.30	0.01	1.80	0.50	0.22	3	3
89	1601.00	603.00	466.07	2.70	67.10	0.01	2.10	0.60	0.19	3	3

90	1601.00	603.00	463.91	2.16	64.40	0.01	3.90	1.20	0.41	3	3
91	1601.00	603.00	462.56	1.35	46.20	0.01			0.83	10	10
92	1601.00	603.00	459.86	2.70	67.20	0.01	1.50	0.90	0.39	3	3
93	1601.00	603.00	456.64	3.22	67.90	0.01	0.50	0.40	0.51	3	3
94	1601.00	603.00	453.94	2.70	68.60	0.01	0.50	0.60	0.22	3	3
95	1601.00	603.00	453.56	0.38							
96	1601.00	603.00	450.66	2.90	65.30	0.02	4.10	0.90	0.51	1	1
97	1601.00	603.00	448.78	1.88	68.70	0.01	0.40	0.30	0.38	1	1
98	1601.00	603.00	446.69	2.09	68.60	0.01	0.40	0.30	0.31	1	1
99	1601.00	603.00	443.99	2.70	66.30	0.02	1.00	0.30	0.36	3	3
100	1601.00	603.00	441.29	2.70	56.80	0.02	0.50	1.30	2.32	3	3
101	1601.00	603.00	438.59	2.70	63.60	0.01	1.10	1.40	0.53	3	3
102	1601.00	603.00	435.89	2.70	62.10	0.02	0.60	1.00	0.94	3	3
103	1601.00	603.00	433.70	2.19	63.20	0.05	2.00	0.70	0.58	3	3
104	1601.00	603.00	431.00	2.70	62.00	0.01	1.60	0.70	0.79	3	3
105	1601.00	603.00	428.30	2.70						3	3
106	1601.00	603.00	426.77	1.53	55.70	0.02	2.20	0.60	1.38	3	3
107	1601.00	603.00	423.97	2.80						10	10
108	1601.00	603.00	420.04	3.93	46.90	0.04			1.16	10	10
109	1601.00	603.00	417.65	2.39	17.50	0.04			1.30	10	10
110	1601.00	603.00	414.46	3.19	23.20	0.02			0.70	10	10
*-----	20 054	1203.00	395.00	643.82	279.77	90.00	0.00				
1	1203.00	395.00	640.58	3.24	61.20	0.25	3.00	2.70	0.07	6	6
2	1203.00	395.00	639.98	0.60	66.20	0.18	0.30	1.60	0.05	6	6
3	1203.00	395.00	636.92	3.06	66.50	0.25	0.30	1.50	0.06	6	6
4	1203.00	395.00	633.69	3.23	66.10	0.22	0.30	1.60	0.06	6	6
5	1203.00	395.00	631.68	2.01	65.10	0.31	0.50	1.90	0.06	6	6
6	1203.00	395.00	629.55	2.13	66.00	0.21	0.50	1.40	0.09	6	6
7	1203.00	395.00	626.92	2.63	66.20	0.18	0.30	1.20	0.13	6	6
8	1203.00	395.00	626.00	0.92	43.00	0.89			0.04	10	10
9	1203.00	395.00	625.09	0.91	66.30	0.12	0.30	1.80	0.18	1	1
10	1203.00	395.00	622.74	2.35	63.00	0.06	3.10	2.50	0.11	1	1
11	1203.00	395.00	620.63	2.11	64.00	0.05	0.20	2.90	0.06	1	1
12	1203.00	395.00	620.20	0.43							
13	1203.00	395.00	617.10	3.10	61.10	0.10	0.30	4.90	0.06	1	1
14	1203.00	395.00	614.22	2.88	67.00	0.08	0.50	0.90	0.07	3	3
15	1203.00	395.00	610.91	3.31	67.40	0.08	0.50	0.70	0.09	3	3
16	1203.00	395.00	608.22	2.69	65.20	0.07	0.40	2.80	0.13	3	3
17	1203.00	395.00	605.90	2.32	67.20	0.10	0.40	2.10	0.13	1	1
18	1203.00	395.00	603.12	2.78	66.90	0.05	0.40	1.20	0.09	1	1
19	1203.00	395.00	601.12	2.00	67.70	0.05	0.40	0.40	0.09	1	1
20	1203.00	395.00	599.12	2.00	67.70	0.07	0.40	0.60	0.11	1	1
21	1203.00	395.00	597.07	2.05	68.10	0.04	0.40	0.60	0.05	1	1
22	1203.00	395.00	595.05	2.02	68.30	0.03	0.40	0.40	0.06	1	1
23	1203.00	395.00	593.02	2.03	68.10	0.03	0.40	0.50	0.09	1	1
24	1203.00	395.00	590.99	2.03	67.40	0.04	0.40	1.10	0.09	1	1
25	1203.00	395.00	589.05	1.94	68.10	0.03	0.40	0.70	0.05	1	1
26	1203.00	395.00	586.07	2.98	68.40	0.03	0.40	0.30	0.04	1	1
27	1203.00	395.00	584.18	1.89	68.40	0.02	0.40	0.30	0.05	1	1
28	1203.00	395.00	582.16	2.02	68.00	0.03	0.50	0.40	0.05	1	1
29	1203.00	395.00	580.14	2.02	68.30	0.02	0.40	0.40	0.04	1	1
30	1203.00	395.00	577.58	2.56	68.10	0.02	0.40	0.90	0.04	1	1
31	1203.00	395.00	575.70	1.88	68.60	0.02	0.30	0.10	0.06	1	1
32	1203.00	395.00	573.66	2.04	68.60	0.03	0.30	0.20	0.05	1	1
33	1203.00	395.00	571.63	2.03	68.60	0.02	0.40	0.40	0.06	1	1
34	1203.00	395.00	569.60	2.03	68.10	0.02	0.30	0.40	0.04	1	1
35	1203.00	395.00	567.57	2.03	68.70	0.03	0.30	0.40	0.07	1	1
36	1203.00	395.00	565.54	2.03	67.20	0.04	0.30	1.60	0.07	1	1
37	1203.00	395.00	563.52	2.02	68.60	0.03	0.50	0.20	0.06	1	1
38	1203.00	395.00	563.05	0.47							
39	1203.00	395.00	561.09	1.96	68.80	0.02	0.40	0.20	0.07	1	1
40	1203.00	395.00	560.54	0.55							
41	1203.00	395.00	559.62	0.92	68.80	0.01	0.50	0.10	0.06	1	1
42	1203.00	395.00	559.30	0.32							
43	1203.00	395.00	556.36	2.94	68.00	0.03	0.50	0.80	0.06	1	1
44	1203.00	395.00	555.09	1.27	68.90	0.01	0.60	0.30	0.07	1	1
45	1203.00	395.00	553.39	1.70							

46	1203.00	395.00	550.98	2.41	68.70	0.01	0.30	0.70	0.06	1	1
47	1203.00	395.00	548.95	2.03	68.70	0.02	0.30	0.90	0.04	1	1
48	1203.00	395.00	546.97	1.98	68.70	0.01	0.30	0.70	0.06	1	1
49	1203.00	395.00	543.77	3.20	68.20	0.01	0.50	0.70	0.06	1	1
50	1203.00	395.00	543.62	0.15							
51	1203.00	395.00	541.62	2.00	68.70	0.02	0.40	0.70	0.07	1	1
52	1203.00	395.00	540.66	0.96							
53	1203.00	395.00	537.12	3.54	68.30	0.02	0.40	0.70	0.06	1	1
54	1203.00	395.00	536.72	0.40							
55	1203.00	395.00	535.12	1.60	68.40	0.01	0.50	0.90	0.06	1	1
56	1203.00	395.00	533.95	1.17							
57	1203.00	395.00	531.56	2.39	69.00	0.01	0.50	0.20	0.06	1	1
58	1203.00	395.00	530.83	0.73							
59	1203.00	395.00	530.17	0.66	68.90	0.01	0.50	0.40	0.05	1	1
60	1203.00	395.00	528.89	1.28							
61	1203.00	395.00	526.93	1.96	68.80	0.02	0.50	0.20	0.08	1	1
62	1203.00	395.00	525.18	1.75	68.70	0.02	0.50	0.30	0.08	1	1
63	1203.00	395.00	524.99	0.19							
64	1203.00	395.00	522.18	2.81	68.20	0.02	0.80	0.90	0.07	1	1
65	1203.00	395.00	521.53	0.65	68.00	0.01	0.50	1.20	0.06	1	1
66	1203.00	395.00	519.62	1.91							
67	1203.00	395.00	518.38	1.24	69.00	0.01	0.60	0.20	0.08	1	1
68	1203.00	395.00	517.37	1.01							
69	1203.00	395.00	514.43	2.94	69.20	0.02	0.40	0.10	0.07	1	1
70	1203.00	395.00	512.76	1.67	69.30	0.01	0.30	0.10	0.06	1	1
71	1203.00	395.00	510.76	2.00	68.90	0.02	0.40	0.30	0.06	1	1
72	1203.00	395.00	508.12	2.64	68.90	0.01	0.40	0.20	0.05	1	1
73	1203.00	395.00	505.44	2.68	69.10	0.02	0.30	0.30	0.05	1	1
74	1203.00	395.00	502.44	3.00	68.80	0.01	0.70	0.30	0.06	1	1
75	1203.00	395.00	501.15	1.29	69.00	0.02	0.50	0.10	0.06	1	1
76	1203.00	395.00	500.92	0.23							
77	1203.00	395.00	497.93	2.99	69.30	0.01	0.40	0.10	0.06	1	1
78	1203.00	395.00	496.27	1.66	69.20	0.01	0.40	0.10	0.05	1	1
79	1203.00	395.00	493.22	3.05							
80	1203.00	395.00	492.51	0.71	69.20	0.04	0.40	0.10	0.09	1	1
81	1203.00	395.00	491.62	0.89							
82	1203.00	395.00	488.80	2.82	69.30	0.01	0.30	0.10	0.08	1	1
83	1203.00	395.00	486.11	2.69	69.30	0.01	0.30	0.10	0.08	1	1
84	1203.00	395.00	483.43	2.68	68.60	0.01	0.40	0.50	0.07	1	1
85	1203.00	395.00	480.74	2.69	69.30	0.01	0.30	0.10	0.07	1	1
86	1203.00	395.00	478.00	2.74	69.30	0.01	0.30	0.10	0.07	1	1
87	1203.00	395.00	475.78	2.22	69.30	0.01	0.30	0.10	0.08	1	1
88	1203.00	395.00	473.64	2.14	69.00	0.01	0.50	0.20	0.08	1	1
89	1203.00	395.00	471.82	1.82	69.30	0.01	0.20	0.10	0.18	1	1
90	1203.00	395.00	469.10	2.72	69.20	0.01	0.40	0.10	0.08	1	1
91	1203.00	395.00	466.23	2.87	69.10	0.02	0.40	0.10	0.10	1	1
92	1203.00	395.00	463.18	3.05	69.20	0.02	0.40	0.10	0.10	1	1
93	1203.00	395.00	460.93	2.25	68.80	0.02	0.50	0.30	0.12	1	1
94	1203.00	395.00	458.40	2.53	68.90	0.02	0.50	0.10	0.11	1	1
95	1203.00	395.00	455.48	2.92	69.10	0.01	0.30	0.10	0.08	1	1
96	1203.00	395.00	452.31	3.17	69.20	0.01	0.20	0.10	0.14	1	1
97	1203.00	395.00	450.28	2.03	69.30	0.01	0.20	0.10	0.10	1	1
98	1203.00	395.00	447.62	2.66						1	1
99	1203.00	395.00	445.33	2.29						1	1
100	1203.00	395.00	442.18	3.15						1	1
101	1203.00	395.00	438.78	3.40						1	1
102	1203.00	395.00	436.03	2.75	68.60	0.01	0.30	0.40	0.37	1	1
103	1203.00	395.00	433.18	2.85	67.00	0.02	0.50	1.70	0.44	1	1
104	1203.00	395.00	430.42	2.76	68.00	0.01	0.40	0.90	0.24	3	3
105	1203.00	395.00	428.46	1.96	67.10	0.01	0.50	1.40	0.33	3	3
106	1203.00	395.00	427.51	0.95	68.70	0.01	0.60	0.30	0.14	1	1
107	1203.00	395.00	426.77	0.74	67.80	0.01	0.40	0.70	0.35	1	1
108	1203.00	395.00	424.72	2.05	66.40	0.02	0.40	1.50	0.34	1	1
109	1203.00	395.00	422.68	2.04	60.40	0.07	0.50	6.20	0.28	1	1
110	1203.00	395.00	419.45	3.23	67.80	0.01	0.50	0.70	0.59	1	1
111	1203.00	395.00	417.14	2.31	68.50	0.01	0.50	0.20	0.36	1	1
112	1203.00	395.00	415.57	1.57	69.00	0.01	0.40	0.10	0.16	1	1

113	1203.00	395.00	412.28	3.29	68.60	0.01	0.60	0.20	0.32	1	1
114	1203.00	395.00	410.35	1.93	69.00	0.01	0.30	0.10	0.25	1	1
115	1203.00	395.00	407.78	2.57	69.00	0.01	0.30	0.20	0.16	1	1
116	1203.00	395.00	404.81	2.97	69.20	0.01	0.30	0.10	0.13	1	1
117	1203.00	395.00	402.06	2.75	69.10	0.01	0.30	0.20	0.16	1	1
118	1203.00	395.00	400.26	1.80	68.90	0.01	0.30	0.20	0.19	1	1
119	1203.00	395.00	398.58	1.68	68.40	0.01	0.30	0.80	0.14	1	1
120	1203.00	395.00	396.11	2.47	68.20	0.01	0.50	0.80	0.20	1	1
121	1203.00	395.00	393.16	2.95	68.50	0.01	0.30	0.40	0.29	1	1
122	1203.00	395.00	389.76	3.40	68.20	0.01	0.60	0.50	0.33	1	1
123	1203.00	395.00	389.31	0.45							
124	1203.00	395.00	385.86	3.45	68.60	0.01	0.60	0.40	0.16	1	1
125	1203.00	395.00	384.83	1.03	68.50	0.01	0.30	0.70	0.29	1	1
126	1203.00	395.00	384.42	0.41	67.70	0.01	0.40	0.80	0.53	1	1
127	1203.00	395.00	383.68	0.74	62.90	0.01	1.20	4.30	0.86	1	1
128	1203.00	395.00	382.94	0.74							
129	1203.00	395.00	381.05	1.89	66.80	0.01	0.80	0.60	0.99	1	1
130	1203.00	395.00	380.75	0.30							
131	1203.00	395.00	379.73	1.02	56.40	0.27	6.00	0.60	4.74	1	1
132	1203.00	395.00	378.93	0.80	68.30	0.11	0.30	0.50	0.31	1	1
133	1203.00	395.00	376.06	2.87	21.60	0.01			0.51	10	10
134	1203.00	395.00	372.45	3.61	17.60	0.02			0.27	10	10
135	1203.00	395.00	364.05	8.40	14.40	0.03			0.26	11	11
*----	21 055	1575.00	404.00	671.40	180.98	90.00	0.00				
1	1575.00	404.00	668.75	2.65	62.40	0.40	0.20	1.30	0.09	6	6
2	1575.00	404.00	665.95	2.80	60.50	0.39	0.20	3.40	0.09	6	6
3	1575.00	404.00	663.35	2.60	65.20	0.20	0.30	2.50	0.07	6	6
4	1575.00	404.00	661.95	1.40							
5	1575.00	404.00	661.19	0.76	64.10	0.48	0.10	0.90	0.06	6	6
6	1575.00	404.00	660.19	1.00	62.30	0.32	0.20	2.20	0.02	6	6
7	1575.00	404.00	657.54	2.65	65.70	0.33	1.60	0.60	0.05	6	6
8	1575.00	404.00	654.49	3.05	57.30	0.27	9.60	0.30	0.07	3	3
9	1575.00	404.00	652.34	2.15	66.30	0.26	0.20	1.10	0.08	3	3
10	1575.00	404.00	651.62	0.72	66.90	0.12	0.20	0.90	0.05	3	3
11	1575.00	404.00	650.12	1.50							
12	1575.00	404.00	649.62	0.50	62.90	0.14	0.30	4.10	0.08	1	1
13	1575.00	404.00	647.37	2.25	66.90	0.10	0.30	1.10	0.06	1	1
14	1575.00	404.00	645.77	1.60	66.50	0.20	0.40	1.00	0.13	1	1
15	1575.00	404.00	644.17	1.60	64.20	0.18	0.50	2.40	0.17	1	1
16	1575.00	404.00	643.17	1.00	57.80	0.24	0.30	6.40	0.12	1	1
17	1575.00	404.00	639.83	3.34	66.40	0.20	0.40	0.90	0.20	1	1
18	1575.00	404.00	636.67	3.16	67.30	0.15	0.40	0.60	0.13	1	1
19	1575.00	404.00	634.26	2.41	67.50	0.10	0.40	0.40	0.18	1	1
20	1575.00	404.00	631.56	2.70	68.60	0.04	0.30	0.30	0.10	1	1
21	1575.00	404.00	631.49	0.07							
22	1575.00	404.00	630.99	0.50	67.70	0.10	0.50	0.70	0.13	1	1
23	1575.00	404.00	629.78	1.21							
24	1575.00	404.00	627.72	2.06	66.90	0.10	0.60	0.70	0.30	1	1
25	1575.00	404.00	627.22	0.50							
26	1575.00	404.00	624.97	2.25	67.50	0.09	0.50	0.60	0.10	1	1
27	1575.00	404.00	622.86	2.11	67.20	0.07	0.50	0.90	0.12	1	1
28	1575.00	404.00	620.66	2.20	65.40	0.08	0.40	2.50	0.14	1	1
29	1575.00	404.00	618.96	1.70	67.40	0.04	0.40	1.10	0.09	1	1
30	1575.00	404.00	616.86	2.10	66.90	0.06	0.50	0.90	0.15	1	1
31	1575.00	404.00	616.26	0.60							
32	1575.00	404.00	613.99	2.27	62.20	0.11	0.50	4.80	0.13	1	1
33	1575.00	404.00	610.98	3.01	65.10	0.07	0.40	1.90	0.77	1	1
34	1575.00	404.00	609.12	1.86	37.50	0.23			0.22	10	10
35	1575.00	404.00	608.12	1.00	58.10	0.13	0.50	8.60	0.18	1	1
36	1575.00	404.00	607.84	0.28	38.40	0.25			0.29	10	10
37	1575.00	404.00	605.17	2.67	67.30	0.07	0.40	0.70	0.46	1	1
38	1575.00	404.00	602.92	2.25	67.20	0.06	0.50	0.90	0.46	1	1
39	1575.00	404.00	600.38	2.54	66.70	0.04	0.40	1.50	0.60	1	1
40	1575.00	404.00	597.69	2.69	63.40	0.05	0.30	5.50	0.20	1	1
41	1575.00	404.00	595.34	2.35	66.50	0.03	0.50	1.90	0.25	1	1
42	1575.00	404.00	592.63	2.71	67.30	0.02	0.40	1.80	0.07	1	1
43	1575.00	404.00	589.61	3.02	68.00	0.01	0.40	0.70	0.41	1	1

44	1575.00	404.00	586.87	2.74	66.70	0.03	0.90	1.20	0.30	1	1
45	1575.00	404.00	584.72	2.15	66.80	0.02	0.30	1.60	0.52	1	1
46	1575.00	404.00	583.87	0.85	67.10	0.02	0.30	1.90	0.16	1	1
47	1575.00	404.00	581.79	2.08	66.90	0.01	0.40	1.30	0.54	1	1
48	1575.00	404.00	580.69	1.10							
49	1575.00	404.00	578.29	2.40	68.30	0.01	0.30	0.10	0.07	1	1
50	1575.00	404.00	577.56	0.73	64.70	0.01	0.80	4.10	0.07	1	1
51	1575.00	404.00	576.96	0.60							
52	1575.00	404.00	575.12	1.84	68.20	0.01	0.60	0.60	0.13	1	1
53	1575.00	404.00	572.72	2.40	67.80	0.01	0.40	0.80	0.13	1	1
54	1575.00	404.00	570.79	1.93	68.70	0.01	0.50	0.20	0.19	1	1
55	1575.00	404.00	569.82	0.97							
56	1575.00	404.00	569.12	0.70	66.20	0.01	0.20	1.20	1.22	1	1
57	1575.00	404.00	567.94	1.18							
58	1575.00	404.00	566.92	1.02	66.50	0.02	0.40	1.70	0.70	1	1
59	1575.00	404.00	566.20	0.72							
60	1575.00	404.00	564.26	1.94	68.10	0.02	0.70	0.60	0.28	1	1
61	1575.00	404.00	562.36	1.90	68.20	0.01	1.00	0.50	0.18	1	1
62	1575.00	404.00	562.09	0.27							
63	1575.00	404.00	559.16	2.93	68.10	0.01	0.70	0.70	0.27	1	1
64	1575.00	404.00	556.43	2.73	68.20	0.01	0.90	0.60	0.15	1	1
65	1575.00	404.00	555.15	1.28							
66	1575.00	404.00	553.05	2.10	68.80	0.01	0.50	0.30	0.13	1	1
67	1575.00	404.00	550.26	2.79	68.60	0.01	0.30	0.30	0.36	1	1
68	1575.00	404.00	547.50	2.76	68.80	0.01	0.20	0.30	0.30	1	1
69	1575.00	404.00	543.80	3.70	68.40	0.01	0.70	0.40	0.22	1	1
70	1575.00	404.00	541.48	2.32	68.60	0.01	0.60	0.40	0.14	1	1
71	1575.00	404.00	540.11	1.37	67.50	0.01	0.20	1.00	0.29	1	1
72	1575.00	404.00	539.20	0.91	68.80	0.01	0.60	0.20	0.15	1	1
73	1575.00	404.00	536.05	3.15	67.60	0.01	0.30	0.50	0.29	1	1
74	1575.00	404.00	533.62	2.43	67.40	0.01	0.40	1.00	0.44	1	1
75	1575.00	404.00	531.60	2.02	67.60	0.01	0.40	1.20	0.25	1	1
76	1575.00	404.00	529.20	2.40	67.40	0.01	0.40	1.20	0.25	1	1
77	1575.00	404.00	526.63	2.57	67.10	0.01	0.50	1.30	0.31	1	1
78	1575.00	404.00	524.58	2.05	65.70	0.02	1.20	2.20	0.27	1	1
79	1575.00	404.00	522.67	1.91	66.50	0.01	0.40	1.80	0.37	1	1
80	1575.00	404.00	520.44	2.23	67.20	0.01	0.30	1.00	0.78	1	1
81	1575.00	404.00	519.58	0.86	67.40	0.01	0.20	1.50	0.27	1	1
82	1575.00	404.00	519.08	0.50							
83	1575.00	404.00	515.90	3.18	67.90	0.01	0.70	1.00	0.17	1	1
84	1575.00	404.00	512.65	3.25	68.50	0.01	0.50	0.50	0.27	1	1
85	1575.00	404.00	510.21	2.44	67.60	0.01	0.80	0.90	0.43	1	1
86	1575.00	404.00	507.38	2.83	67.90	0.01	1.00	0.50	0.38	1	1
87	1575.00	404.00	504.23	3.15						10	10
88	1575.00	404.00	490.42	13.81						10	10
*-----	22 056	1897.00	404.00	721.91	161.10	90.00	0.00				
1	1897.00	404.00	718.02	3.89	66.30	0.11	1.30	0.70	0.05	6	6
2	1897.00	404.00	716.25	1.77	67.60	0.11	0.50	0.70	0.05	6	6
3	1897.00	404.00	713.08	3.17	68.40	0.05	0.40	0.50	0.05	1	1
4	1897.00	404.00	710.83	2.25	68.50	0.05	0.30	0.50	0.05	1	1
5	1897.00	404.00	708.01	2.82	68.10	0.08	0.40	0.70	0.05	1	1
6	1897.00	404.00	704.45	3.56	68.60	0.04	0.60	0.50	0.07	1	1
7	1897.00	404.00	701.46	2.99	68.70	0.03	0.60	0.50	0.06	1	1
8	1897.00	404.00	698.90	2.56	69.10	0.02	0.50	0.30	0.06	1	1
9	1897.00	404.00	696.27	2.63	68.80	0.02	0.70	0.40	0.05	1	1
10	1897.00	404.00	695.97	0.30							
11	1897.00	404.00	695.21	0.76	68.80	0.01	0.70	0.40	0.05	1	1
12	1897.00	404.00	694.61	0.60							
13	1897.00	404.00	693.98	0.63	68.50	0.02	0.70	0.60	0.06	1	1
14	1897.00	404.00	693.75	0.23	67.90	0.02	1.50	0.50	0.08	1	1
15	1897.00	404.00	689.99	3.76	68.20	0.01	1.50	0.30	0.06	1	1
16	1897.00	404.00	686.54	3.45	68.50	0.02	0.80	0.50	0.06	1	1
17	1897.00	404.00	686.23	0.31							
18	1897.00	404.00	685.96	0.27	68.80	0.02	0.70	0.40	0.08	1	1
19	1897.00	404.00	685.28	0.68							
20	1897.00	404.00	683.61	1.67	68.60	0.02	0.70	0.50	0.06	1	1
21	1897.00	404.00	682.81	0.80							

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22	1897.00	404.00	682.56	0.25	68.90	0.01	0.60	0.40	0.06	1	1
23	1897.00	404.00	682.34	0.22							
24	1897.00	404.00	679.87	2.47	68.10	0.01	0.60	0.90	0.07	1	1
25	1897.00	404.00	676.67	3.20	66.90	0.03	0.60	2.00	0.20	1	1
26	1897.00	404.00	674.21	2.46	49.40	0.07	5.60	11.10	1.11	10	10
27	1897.00	404.00	671.12	3.09	66.20	0.03	0.50	1.80	0.79	1	1
28	1897.00	404.00	668.63	2.49	67.30	0.03	0.90	0.80	0.57	1	1
29	1897.00	404.00	665.83	2.80	68.30	0.01	0.80	0.50	0.13	1	1
30	1897.00	404.00	663.77	2.06							
31	1897.00	404.00	659.95	3.82	68.50	0.01	0.80	0.40	0.18	1	1
32	1897.00	404.00	657.22	2.73	68.30	0.02	0.80	0.50	0.16	1	1
33	1897.00	404.00	653.72	3.50	68.40	0.01	0.70	0.50	0.09	1	1
34	1897.00	404.00	650.89	2.83	68.50	0.01	0.70	0.50	0.10	1	1
35	1897.00	404.00	649.65	1.24							
36	1897.00	404.00	649.62	0.03	68.10	0.02	0.80	0.90	0.14	1	1
37	1897.00	404.00	643.11	6.51	68.10	0.02	0.60	0.90	0.10	1	1
38	1897.00	404.00	640.35	2.76	68.00	0.02	0.80	0.80	0.12	1	1
39	1897.00	404.00	638.02	2.33	67.80	0.02	0.70	0.10	0.15	1	1
40	1897.00	404.00	637.49	0.53							
41	1897.00	404.00	634.94	2.55	68.30	0.02	0.50	0.70	0.12	1	1
42	1897.00	404.00	633.14	1.80	66.40	0.03	0.50	2.30	0.17	3	3
43	1897.00	404.00	631.10	2.04	66.60	0.03	0.50	1.80	0.16	1	1
44	1897.00	404.00	630.12	0.98	66.00	0.03	0.40	2.10	0.19	1	1
45	1897.00	404.00	627.51	2.61	62.80	0.04	0.50	4.70	0.40	1	1
46	1897.00	404.00	625.48	2.03	67.00	0.02	0.50	1.70	0.21	1	1
47	1897.00	404.00	624.00	1.48	68.30	0.01	0.40	0.60	0.18	1	1
48	1897.00	404.00	621.57	2.43	67.50	0.02	0.60	1.30	0.19	1	1
49	1897.00	404.00	618.09	3.48	67.80	0.03	0.70	1.00	0.21	1	1
50	1897.00	404.00	616.22	1.87	67.80	0.03	0.50	0.80	0.18	1	1
51	1897.00	404.00	615.70	0.52							
52	1897.00	404.00	612.24	3.46	67.00	0.02	0.60	1.50	0.36	3	3
53	1897.00	404.00	611.00	1.24	66.20	0.03	0.60	0.70	1.30	1	1
54	1897.00	404.00	609.11	1.89	66.50	0.02	0.40	0.90	1.17	1	1
55	1897.00	404.00	607.06	2.05	67.70	0.02	0.40	0.50	0.65	1	1
56	1897.00	404.00	604.14	2.92	66.80	0.02	0.40	1.20	0.51	1	1
57	1897.00	404.00	602.10	2.04	68.20	0.03	0.50	0.60	0.23	1	1
58	1897.00	404.00	599.95	2.15	63.20	0.02	0.40	3.40	1.17	1	1
59	1897.00	404.00	597.91	2.04	63.50	0.03	0.50	2.80	1.30	1	1
60	1897.00	404.00	595.90	2.01	61.10	0.03	0.50	5.80	0.85	1	1
61	1897.00	404.00	592.58	3.32	66.50	0.02	0.40	2.40	0.91	1	1
62	1897.00	404.00	591.81	0.77	66.60	0.02	0.50	1.10	0.78	1	1
63	1897.00	404.00	590.71	1.10	66.20	0.03	0.30	2.70	0.38	1	1
64	1897.00	404.00	589.23	1.48	57.30	0.09	0.50	6.80	2.15	1	1
65	1897.00	404.00	586.76	2.47	65.20	0.02	0.50	0.70	2.15	1	1
66	1897.00	404.00	584.69	2.07	66.50	0.02	0.70	0.70	1.30	1	1
67	1897.00	404.00	582.53	2.16	66.60	0.01	0.50	2.10	0.34	1	1
68	1897.00	404.00	580.00	2.53	66.50	0.02	0.40	1.50	0.60	1	1
69	1897.00	404.00	574.32	5.68	61.50	0.03	0.50	3.20	2.28	1	1
70	1897.00	404.00	572.24	2.08	62.20	0.04	0.50	3.30	1.96	1	1
71	1897.00	404.00	570.16	2.08	60.20	0.03	2.80	4.00	1.63	1	1
72	1897.00	404.00	568.13	2.03	63.80	0.03	0.80	0.80	2.16	1	1
73	1897.00	404.00	560.81	7.32	29.60	0.03			0.71	10	10
*----	23 057	1799.00	603.00	692.52	207.04	90.00	0.00				
1	1799.00	603.00	692.07	0.45	64.50	0.24	0.50	0.90	0.05	6	6
2	1799.00	603.00	689.82	2.25	65.40	0.25	0.20	0.80	0.06	6	6
3	1799.00	603.00	689.37	0.45	62.20	0.46	0.20	1.10	0.05	6	6
4	1799.00	603.00	686.77	2.60	62.90	0.38	0.20	1.00	0.06	6	6
5	1799.00	603.00	684.22	2.55	66.80	0.20	0.20	0.70	0.10	6	6
6	1799.00	603.00	679.70	4.52	66.50	0.21	0.50	0.90	0.11	6	6
7	1799.00	603.00	677.20	2.50	67.00	0.21	0.50	0.70	0.11	6	6
8	1799.00	603.00	674.60	2.60	67.90	0.05	0.40	0.30	0.11	1	1
9	1799.00	603.00	671.53	3.07	67.80	0.02	0.40	0.50	0.10	1	1
10	1799.00	603.00	668.46	3.07	68.00	0.01	0.40	0.10	0.09	1	1
11	1799.00	603.00	664.44	4.02	67.80	0.01	0.50	0.20	0.24	1	1
12	1799.00	603.00	664.34	0.10							
13	1799.00	603.00	661.44	2.90	67.90	0.01	0.60	0.20	0.43	1	1
14	1799.00	603.00	658.24	3.20	67.20	0.02	0.50	0.30	0.79	1	1

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15	1799.00	603.00	657.54	0.70	67.70	0.02	0.50	0.10	0.53	1	1
16	1799.00	603.00	655.04	2.50	68.60	0.01	0.40	0.10	0.14	1	1
17	1799.00	603.00	652.13	2.91	68.50	0.02	0.40	0.10	0.18	1	1
18	1799.00	603.00	649.44	2.69	67.90	0.02	0.70	0.10	0.21	1	1
19	1799.00	603.00	645.42	4.02	68.40	0.01	0.50	0.10	0.08	1	1
20	1799.00	603.00	644.06	1.36	68.60	0.01	0.50	0.10	0.12	1	1
21	1799.00	603.00	640.58	3.48	68.30	0.01	0.50	0.10	0.13	1	1
22	1799.00	603.00	637.28	3.30	67.10	0.01	0.70	0.20	0.85	1	1
23	1799.00	603.00	632.24	5.04	68.10	0.01	0.80	0.20	0.19	1	1
24	1799.00	603.00	629.12	3.12	68.50	0.02	0.50	0.10	0.22	1	1
25	1799.00	603.00	625.84	3.28	68.60	0.02	0.50	0.10	0.16	1	1
26	1799.00	603.00	622.32	3.52	68.60	0.02	0.40	0.10	0.17	1	1
27	1799.00	603.00	619.71	2.61	68.30	0.02	0.60	0.20	0.18	1	1
28	1799.00	603.00	616.58	3.13	68.10	0.01	1.10	0.10	0.21	1	1
29	1799.00	603.00	613.42	3.16	68.60	0.01	0.50	0.10	0.22	1	1
30	1799.00	603.00	610.43	2.99	68.50	0.02	0.50	0.10	0.25	1	1
31	1799.00	603.00	607.63	2.80	68.30	0.02	0.40	0.30	0.37	1	1
32	1799.00	603.00	606.03	1.60	68.80	0.01	0.50	0.10	0.17	1	1
33	1799.00	603.00	602.77	3.26	68.50	0.01	0.50	0.20	0.10	1	1
34	1799.00	603.00	599.20	3.57	67.90	0.01	0.50	0.50	0.23	1	1
35	1799.00	603.00	598.90	0.30							
36	1799.00	603.00	594.82	4.08	68.40	0.01	0.40	0.10	0.17	1	1
37	1799.00	603.00	590.82	4.00	67.40	0.01	0.40	0.70	0.61	1	1
38	1799.00	603.00	589.22	1.60	67.00	0.01	0.50	0.60	0.93	1	1
39	1799.00	603.00	587.71	1.51	68.60	0.02	0.40	0.40	0.24	1	1
40	1799.00	603.00	584.51	3.20	68.20	0.02	0.40	0.60	0.23	1	1
41	1799.00	603.00	581.47	3.04	67.90	0.02	0.50	0.60	0.29	1	1
42	1799.00	603.00	579.02	2.45	67.90	0.01	0.40	1.00	0.24	1	1
43	1799.00	603.00	577.13	1.89	67.40	0.03	0.50	1.40	0.11	1	1
44	1799.00	603.00	575.53	1.60	66.10	0.03	0.50	2.20	0.27	1	1
45	1799.00	603.00	571.19	4.34	68.50	0.02	0.40	0.80	0.10	1	1
46	1799.00	603.00	569.19	2.00	68.20	0.02	0.50	0.70	0.11	1	1
47	1799.00	603.00	567.59	1.60	66.50	0.01	0.60	1.90	0.13	1	1
48	1799.00	603.00	565.97	1.62	66.90	0.02	0.50	1.30	0.18	1	1
49	1799.00	603.00	564.39	1.58	58.30	0.04	0.90	7.90	0.17	1	1
50	1799.00	603.00	561.72	2.67	68.60	0.02	0.50	0.60	0.14	1	1
51	1799.00	603.00	560.20	1.52	69.00	0.01	0.60	0.20	0.11	1	1
52	1799.00	603.00	559.35	0.85	68.90	0.01	0.50	0.20	0.13	1	1
53	1799.00	603.00	553.50	5.85							
54	1799.00	603.00	552.12	1.38	68.40	0.01	0.70	0.60	0.11	1	1
55	1799.00	603.00	549.07	3.05	67.80	0.01	1.10	1.10	0.09	1	1
56	1799.00	603.00	546.42	2.65	68.60	0.01	0.50	0.50	0.12	1	1
57	1799.00	603.00	543.27	3.15	68.20	0.01	0.60	0.90	0.14	1	1
58	1799.00	603.00	541.45	1.82	67.80	0.01	0.50	1.40	0.18	1	1
59	1799.00	603.00	540.45	1.00	69.00	0.02	0.50	0.20	0.11	1	1
60	1799.00	603.00	536.91	3.54	68.60	0.01	0.50	0.40	0.12	1	1
61	1799.00	603.00	533.82	3.09	68.70	0.01	0.90	0.10	0.06	1	1
62	1799.00	603.00	531.34	2.48	68.60	0.01	0.50	0.50	0.09	1	1
63	1799.00	603.00	528.37	2.97	68.70	0.02	0.40	0.70	0.11	1	1
64	1799.00	603.00	525.28	3.09	68.60	0.02	0.40	0.50	0.16	1	1
65	1799.00	603.00	522.25	3.03	68.60	0.01	0.40	0.90	0.09	1	1
66	1799.00	603.00	518.58	3.67	68.80	0.02	0.50	0.60	0.06	1	1
67	1799.00	603.00	515.51	3.07	67.30	0.01	1.60	0.70	0.07	1	1
68	1799.00	603.00	511.69	3.82	67.70	0.02	0.50	0.60	0.70	1	1
69	1799.00	603.00	508.51	3.18	68.10	0.02	0.90	0.40	0.21	1	1
70	1799.00	603.00	507.38	1.13	68.20	0.02	0.70	0.30	0.28	1	1
71	1799.00	603.00	503.70	3.68	65.40	0.03	0.70	1.80	0.95	1	1
72	1799.00	603.00	500.59	3.11	58.40	0.02	6.50	2.40	1.68	1	1
73	1799.00	603.00	497.80	2.79	66.20	0.02	1.20	0.50	0.18	1	1
74	1799.00	603.00	493.95	3.85	66.60	0.01	1.40	0.40	0.21	1	1
75	1799.00	603.00	488.62	5.33	23.60	0.05			0.15	10	10
76	1799.00	603.00	485.48	3.14						11	11
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1	814.00	216.00	648.01	3.45	65.40	0.20	0.50	1.90	0.13	6	6
2	814.00	216.00	646.00	2.01	66.40	0.27	0.50	1.20	0.08	6	6
3	814.00	216.00	642.39	3.61	66.70	0.13	0.50	0.80	0.11	6	6
4	814.00	216.00	640.36	2.03	65.90	0.25	0.50	1.00	0.11	6	6

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5	814.00	216.00	637.34	3.02	52.90	0.48	8.10	4.30	0.08	6	6
6	814.00	216.00	633.93	3.41	49.40	0.76	11.50	5.30	0.05	6	6
7	814.00	216.00	630.60	3.33	65.10	0.27	0.40	1.90	0.04	6	6
8	814.00	216.00	628.66	1.94	66.50	0.15	0.50	0.90	0.06	3	3
9	814.00	216.00	627.91	0.75	65.40	0.18	0.60	1.50	0.08	1	1
10	814.00	216.00	624.80	3.11	66.80	0.06	0.50	1.10	0.09	1	1
11	814.00	216.00	623.64	1.16	65.60	0.11	0.50	1.60	0.11	1	1
12	814.00	216.00	621.92	1.72	59.80	0.12			0.11	3	3
13	814.00	216.00	620.67	1.25	58.60	0.14			0.05	1	1
14	814.00	216.00	618.28	2.39	67.20	0.04	0.60	0.80	0.08	1	1
15	814.00	216.00	614.86	3.42	67.30	0.03	0.70	1.00	0.07	3	3
16	814.00	216.00	614.11	0.75							
17	814.00	216.00	614.01	0.10	67.70	0.03	0.70	0.30	0.04	1	1
18	814.00	216.00	612.15	1.86							
19	814.00	216.00	609.26	2.89	67.60	0.04	0.70	0.40	0.05	1	1
20	814.00	216.00	606.51	2.75	68.30	0.02	0.50	0.30	0.07	1	1
21	814.00	216.00	604.03	2.48	68.20	0.03	0.50	0.30	0.05	1	1
22	814.00	216.00	600.61	3.42	67.90	0.03	0.40	0.30	0.09	1	1
23	814.00	216.00	598.11	2.50	67.90	0.04	0.40	0.30	0.09	1	1
24	814.00	216.00	597.51	0.60	68.50	0.03	0.40	0.30	0.09	1	1
25	814.00	216.00	594.16	3.35	67.80	0.03	0.40	0.30	0.06	1	1
26	814.00	216.00	594.12	0.04							
27	814.00	216.00	590.94	3.18	67.00	0.02	0.70	1.50	0.04	1	1
28	814.00	216.00	587.24	3.70	68.00	0.04	0.30	0.50	0.08	1	1
29	814.00	216.00	586.07	1.17	68.10	0.03	0.40	0.90	0.08	1	1
30	814.00	216.00	584.24	1.83	68.20	0.06	0.30	0.90	0.06	1	1
31	814.00	216.00	580.11	4.13	67.70	0.04	0.40	0.90	0.07	1	1
32	814.00	216.00	577.13	2.98	67.40	0.03	0.50	0.90	0.07	1	1
33	814.00	216.00	576.43	0.70	66.60	0.04	0.50	1.60	0.18	1	1
34	814.00	216.00	573.62	2.81	68.10	0.04	0.40	0.70	0.06	1	1
35	814.00	216.00	570.52	3.10	68.10	0.01	0.40	0.90	0.05	1	1
36	814.00	216.00	567.32	3.20	68.20	0.01	0.40	0.40	0.04	1	1
37	814.00	216.00	564.53	2.79	68.20	0.02	0.40	0.70	0.04	1	1
38	814.00	216.00	561.39	3.14	67.60	0.03	0.40	0.60	0.11	1	1
39	814.00	216.00	557.49	3.90	67.90	0.03	0.30	0.80	0.06	1	1
40	814.00	216.00	555.45	2.04	68.30	0.01	0.30	0.70	0.05	1	1
41	814.00	216.00	554.95	0.50							
42	814.00	216.00	552.28	2.67	67.90	0.03	0.50	0.40	0.06	1	1
43	814.00	216.00	549.36	2.92	67.40	0.04	0.40	1.20	0.07	1	1
44	814.00	216.00	548.76	0.60	64.20	0.04	0.50	3.80	0.08	1	1
45	814.00	216.00	545.07	3.69	68.40	0.02	0.40	0.40	0.06	1	1
46	814.00	216.00	543.04	2.03	68.30	0.02	0.40	0.40	0.05	1	1
47	814.00	216.00	540.00	3.04	68.10	0.03	0.30	0.90	0.04	1	1
48	814.00	216.00	539.19	0.81							
49	814.00	216.00	536.69	2.50	66.00	0.02	0.40	1.00	0.05	1	1
50	814.00	216.00	534.22	2.47							
51	814.00	216.00	531.03	3.19	67.80	0.02	0.50	0.60	0.04	1	1
52	814.00	216.00	528.37	2.66	67.60	0.03	0.70	0.90	0.06	1	1
53	814.00	216.00	526.43	1.94							
54	814.00	216.00	523.29	3.14	68.60	0.02	0.50	0.40	0.04	1	1
55	814.00	216.00	519.70	3.59	66.80	0.01	1.70	0.80	0.06	1	1
56	814.00	216.00	518.10	1.60	67.40	0.03	0.50	0.80	0.07	1	1
57	814.00	216.00	517.51	0.59							
58	814.00	216.00	515.46	2.05	67.60	0.03	0.50	1.00	0.07	1	1
59	814.00	216.00	511.87	3.59	67.40	0.02	0.40	1.60	0.06	1	1
60	814.00	216.00	508.98	2.89	68.30	0.02	0.30	0.90	0.05	1	1
61	814.00	216.00	505.54	3.44	68.50	0.02	0.50	0.50	0.06	1	1
62	814.00	216.00	502.60	2.94	67.10	0.03	0.50	0.90	0.18	1	1
63	814.00	216.00	500.07	2.53	67.10	0.03	0.50	1.20	0.12	1	1
64	814.00	216.00	496.86	3.21	67.60	0.03	0.50	0.60	0.04	1	1
65	814.00	216.00	493.01	3.85	68.20	0.01	0.50	0.40	0.10	1	1
66	814.00	216.00	490.85	2.16	68.30	0.01	0.40	0.60	0.05	1	1
67	814.00	216.00	486.86	3.99	68.10	0.02	0.30	0.50	0.04	1	1
68	814.00	216.00	482.98	3.88	67.70	0.01	0.30	1.00	0.04	1	1
69	814.00	216.00	479.00	3.98	67.90	0.02	0.50	0.90	0.06	1	1
70	814.00	216.00	475.11	3.89	67.90	0.02	0.40	0.90	0.05	1	1
71	814.00	216.00	471.29	3.82	67.90	0.01	0.40	1.00	0.05	1	1

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72	814.00	216.00	468.87	2.42	68.20	0.01	0.30	0.90	0.06	1	1
73	814.00	216.00	468.29	0.58							
74	814.00	216.00	467.98	0.31	68.50	0.01	0.50	0.70	0.04	1	1
75	814.00	216.00	465.03	2.95	68.00	0.01	0.30	1.20	0.05	1	1
76	814.00	216.00	462.09	2.94	67.80	0.01	0.20	1.40	0.07	1	1
77	814.00	216.00	460.09	2.00	68.80	0.01	0.10	0.70	0.07	1	1
78	814.00	216.00	458.84	1.25	68.60	0.01	0.40	0.80	0.08	1	1
79	814.00	216.00	457.35	1.49	67.90	0.02	0.20	1.20	0.11	1	1
80	814.00	216.00	453.01	4.34	67.40	0.02	0.30	1.60	0.13	1	1
81	814.00	216.00	451.14	1.87	64.10	0.03	1.90	3.30	0.21	1	1
82	814.00	216.00	449.84	1.30	62.00	0.01			0.17	1	1
83	814.00	216.00	447.10	2.74	66.90	0.01	1.30	1.40	0.12	1	1
84	814.00	216.00	444.83	2.27	67.20	0.02	0.80	1.20	0.22	1	1
85	814.00	216.00	442.55	2.28	39.10	0.01			1.13	10	10
86	814.00	216.00	439.82	2.73	65.20	0.02	2.30	2.40	0.35	1	1
87	814.00	216.00	439.43	0.39	65.50	0.02	0.90	1.50	1.13	1	1
88	814.00	216.00	437.48	1.95	62.00	0.01	2.10	2.90	2.01	1	1
89	814.00	216.00	436.33	1.15	66.80	0.02	1.00	1.00	0.65	1	1
90	814.00	216.00	434.92	1.41	63.80	0.01	3.60	1.30	0.54	1	1
91	814.00	216.00	434.33	0.59	68.20	0.01	0.90	0.60	0.18	1	1
92	814.00	216.00	431.29	3.04	68.40	0.02	0.50	0.60	0.13	1	1
93	814.00	216.00	427.45	3.84	68.20	0.01	0.70	0.70	0.17	1	1
94	814.00	216.00	423.65	3.80	57.50	0.03			0.29	3	3
95	814.00	216.00	420.04	3.61	65.20	0.01			0.30	3	3
96	814.00	216.00	417.33	2.71	68.20	0.02	0.50	0.80	0.30	1	1
97	814.00	216.00	413.86	3.47	67.00	0.02	1.90	1.10	0.19	3	3
98	814.00	216.00	412.46	1.40	65.30	0.02	2.90	1.60	0.40	1	1
99	814.00	216.00	410.62	1.84	62.00	0.02	4.70	2.90	0.96	1	1
100	814.00	216.00	401.98	8.64	26.20	0.01			0.83	10	10
101	814.00	216.00	394.08	7.90	12.20	0.02			0.61	11	11
*-----											
1	25 059	1800.00	1173.00	747.05	120.18	90.00	0.00				
2	1800.00	1173.00	746.20	0.85	60.90	0.20	1.10	0.90	0.16	6	6
3	1800.00	1173.00	745.70	0.50	67.90	0.05	0.50	0.60	0.21	6	6
4	1800.00	1173.00	742.96	2.74	66.00	0.17	0.40	1.00	0.13	6	6
5	1800.00	1173.00	740.91	2.05	65.90	0.11	0.40	1.00	0.15	3	3
6	1800.00	1173.00	738.33	2.58	66.60	0.01	0.30	0.80	0.16	3	3
7	1800.00	1173.00	735.53	2.80	67.90	0.04	0.30	0.70	0.19	3	3
8	1800.00	1173.00	732.99	2.54	67.70	0.05	0.30	0.70	0.15	3	3
9	1800.00	1173.00	729.81	3.18	66.60	0.11	0.40	0.90	0.09	1	1
10	1800.00	1173.00	727.29	2.52	67.10	0.07	0.40	0.90	0.09	1	1
11	1800.00	1173.00	723.24	4.05	67.20	0.05	0.40	0.80	0.68	1	1
12	1800.00	1173.00	719.79	3.45	68.10	0.03	0.50	0.80	0.22	3	3
13	1800.00	1173.00	716.99	2.80	67.80	0.03	0.30	1.20	0.19	3	3
14	1800.00	1173.00	714.88	2.11	68.20	0.03	0.40	0.90	0.14	3	3
15	1800.00	1173.00	713.51	1.37							
16	1800.00	1173.00	712.96	0.55	68.50	0.03	0.50	0.90	0.13	1	1
17	1800.00	1173.00	712.09	0.87	68.50	0.02	0.90	0.50	0.13	1	1
18	1800.00	1173.00	709.80	2.29	68.00	0.03	0.50	0.70	0.32	1	1
19	1800.00	1173.00	709.05	0.75	68.00	0.02	0.70	0.50	0.49	1	1
20	1800.00	1173.00	708.05	1.00	68.50	0.03	0.60	0.50	0.17	1	1
21	1800.00	1173.00	707.25	0.80	68.80	0.01	0.60	0.40	0.14	1	1
22	1800.00	1173.00	706.65	0.60							
23	1800.00	1173.00	705.60	1.05	68.60	0.01	0.70	0.50	0.10	1	1
24	1800.00	1173.00	702.13	3.47	68.40	0.02	0.90	0.50	0.15	1	1
25	1800.00	1173.00	702.01	0.12							
26	1800.00	1173.00	699.79	2.22	64.90	0.03	0.60	1.60	1.24	1	1
27	1800.00	1173.00	696.70	3.09	62.20	0.04	0.60	3.70	0.79	1	1
28	1800.00	1173.00	695.20	1.50	67.40	0.02	0.90	0.70	0.60	1	1
29	1800.00	1173.00	693.25	1.95	66.90	0.02	1.50	0.80	0.57	1	1
30	1800.00	1173.00	691.92	1.33	67.20	0.04	0.40	1.30	0.42	1	1
31	1800.00	1173.00	691.39	0.53	66.70	0.02	1.50	1.00	0.49	1	1
32	1800.00	1173.00	690.92	0.47							
33	1800.00	1173.00	688.17	2.75	67.70	0.02	0.70	0.80	0.28	1	1
34	1800.00	1173.00	686.05	2.12	67.60	0.03	0.90	0.70	0.20	1	1
35	1800.00	1173.00	683.65	2.40	61.00	0.14	1.70	4.00	1.63	1	1
36	1800.00	1173.00	679.95	3.70	60.90	0.04	1.00	1.20	3.92	1	1
			678.03	1.92	65.40	0.03	0.70	0.90	1.76	1	1

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37	1800.00	1173.00	675.31	2.72	64.30	0.03	0.90	1.40	1.93	1	1
38	1800.00	1173.00	672.23	3.08	53.20	0.04	6.50	3.20	5.22	1	1
39	1800.00	1173.00	670.13	2.10	28.80	0.04	0.30	0.70	25.14	1	1
40	1800.00	1173.00	669.63	0.50							
41	1800.00	1173.00	669.28	0.35	60.60	0.04	0.60	4.00	2.61	1	1
42	1800.00	1173.00	669.04	0.24							
43	1800.00	1173.00	666.08	2.96	44.70	0.05	29.80	0.90	16.00	3	3
44	1800.00	1173.00	664.70	1.38	45.70	0.22	9.10	4.30	13.06	1	1
45	1800.00	1173.00	663.70	1.00	21.40	0.07	20.70	1.20	30.70	1	1
46	1800.00	1173.00	662.38	1.32	40.90	0.11	3.30	1.30	15.35	1	1
47	1800.00	1173.00	661.88	0.50	39.00	0.22	18.00	1.80	9.14	1	1
48	1800.00	1173.00	660.90	0.98	31.10	0.15	7.90	1.60	16.98	1	1
49	1800.00	1173.00	660.39	0.51	65.60	0.04	0.40	2.20	0.69	1	1
50	1800.00	1173.00	659.88	0.51	56.90	0.12	0.90	2.70	4.24	1	1
51	1800.00	1173.00	658.60	1.28	30.30	0.09	32.50	0.90	11.10	3	3
52	1800.00	1173.00	654.03	4.57	50.60	0.04	6.80	1.50	7.31	1	1
53	1800.00	1173.00	653.89	0.14							
54	1800.00	1173.00	650.11	3.78	49.70	0.05	8.60	2.50	5.68	1	1
55	1800.00	1173.00	647.59	2.52	43.30	0.11	9.00	4.00	9.14	1	1
56	1800.00	1173.00	647.35	0.24	33.90	0.35	6.40	7.10	13.71	1	1
57	1800.00	1173.00	644.81	2.54	29.70	0.20	10.90	10.80	11.10	3	3
58	1800.00	1173.00	643.99	0.82	12.80	0.21	33.30	4.40	15.67	3	3
59	1800.00	1173.00	640.82	3.17	31.10	0.10	16.60	3.90	13.06	1	1
60	1800.00	1173.00	637.91	2.91	29.60	0.05	16.20	4.10	13.06	3	3
61	1800.00	1173.00	635.42	2.49	51.10	0.06	1.50	9.50	2.94	1	1
62	1800.00	1173.00	634.92	0.50	43.60	0.04	16.50	10.30	0.49	10	10
63	1800.00	1173.00	631.51	3.41	38.80	0.04	18.20	12.00	1.44	10	10
64	1800.00	1173.00	628.46	3.05	45.00	0.04	14.20	8.80	0.48	10	10
65	1800.00	1173.00	626.87	1.59	45.30	0.06	13.50	8.30	0.47	10	10
*----	26 060	1597.00	962.00	663.74	129.20	90.00	0.00				
1	1597.00	962.00	663.24	0.50	64.80	0.22	0.50	1.50	0.09	6	6
2	1597.00	962.00	662.51	0.73	66.00	0.13	0.60	1.30	0.09	6	6
3	1597.00	962.00	661.79	0.72	55.20	0.35	7.80	1.50	0.08	6	6
4	1597.00	962.00	658.49	3.30	66.40	0.15	0.50	0.90	0.06	6	6
5	1597.00	962.00	655.17	3.32	66.00	0.21	0.50	0.70	0.08	6	6
6	1597.00	962.00	651.12	4.05	65.90	0.18	0.90	1.20	0.16	6	6
7	1597.00	962.00	650.35	0.77	61.40	0.38	1.80	2.20	1.36	6	6
8	1597.00	962.00	649.58	0.77							
9	1597.00	962.00	646.24	3.34	65.20	0.15	1.50	1.00	0.69	1	1
10	1597.00	962.00	641.86	4.38	64.20	0.29	0.60	2.70	0.42	1	1
11	1597.00	962.00	641.21	0.65	66.20	0.12	0.70	0.70	0.76	1	1
12	1597.00	962.00	638.22	2.99	67.00	0.14	0.80	0.90	0.14	1	1
13	1597.00	962.00	635.52	2.70	67.30	0.09	0.60	0.80	0.17	1	1
14	1597.00	962.00	632.98	2.54	67.00	0.11	0.70	0.90	0.10	1	1
15	1597.00	962.00	631.63	1.35	66.90	0.14	0.70	0.90	0.15	1	1
16	1597.00	962.00	630.59	1.04	66.70	0.11	0.70	0.70	0.15	1	1
17	1597.00	962.00	629.24	1.35	67.30	0.06	0.80	0.70	0.15	1	1
18	1597.00	962.00	626.54	2.70	66.90	0.07	0.90	0.70	0.10	3	3
19	1597.00	962.00	623.15	3.39	66.50	0.07	0.80	0.70	0.11	3	3
20	1597.00	962.00	622.48	0.67							
21	1597.00	962.00	621.80	0.68	66.40	0.09	0.70	0.90	0.06	1	1
22	1597.00	962.00	620.43	1.37	66.00	0.09	0.90	0.90	0.05	1	1
23	1597.00	962.00	620.37	0.06							
24	1597.00	962.00	619.09	1.28	66.20	0.13	0.70	0.80	0.06	1	1
25	1597.00	962.00	615.00	4.09	66.90	0.11	0.90	0.70	0.05	1	1
26	1597.00	962.00	613.08	1.92	67.00	0.10	0.90	0.70	0.07	1	1
27	1597.00	962.00	611.67	1.41	67.50	0.04	1.00	0.60	0.11	1	1
28	1597.00	962.00	610.32	1.35							
29	1597.00	962.00	607.19	3.13	66.70	0.04	0.80	0.90	0.13	1	1
30	1597.00	962.00	606.39	0.80							
31	1597.00	962.00	605.58	0.81	65.60	0.03	1.20	0.60	0.08	1	1
32	1597.00	962.00	604.77	0.81	65.90	0.03	1.30	0.50	0.05	1	1
33	1597.00	962.00	604.06	0.71							
34	1597.00	962.00	600.10	3.96	67.60	0.03	0.70	0.40	0.08	1	1
35	1597.00	962.00	598.79	1.31	64.00	0.04	0.70	0.60	2.40	1	1
36	1597.00	962.00	596.41	2.38	67.40	0.03	0.70	0.40	0.47	1	1
37	1597.00	962.00	593.99	2.42	66.70	0.04	0.80	0.90	0.16	1	1

38	1597.00	962.00	593.49	0.50							
39	1597.00	962.00	592.19	1.30	67.30	0.04	0.70	0.90	0.23	1	1
40	1597.00	962.00	590.84	1.35	67.30	0.03	0.80	0.60	0.08	1	1
41	1597.00	962.00	589.49	1.35							
42	1597.00	962.00	585.44	4.05	67.60	0.03	1.00	0.60	0.10	1	1
43	1597.00	962.00	584.97	0.47	68.00	0.03	0.90	0.50	0.09	1	1
44	1597.00	962.00	583.64	1.33	68.10	0.03	0.90	0.60	0.11	1	1
45	1597.00	962.00	580.72	2.92	65.20	0.03	0.90	1.00	1.49	1	1
46	1597.00	962.00	580.08	0.64	67.40	0.02	0.70	0.50	0.52	1	1
47	1597.00	962.00	576.62	3.46	67.90	0.02	1.00	0.50	0.33	1	1
48	1597.00	962.00	576.28	0.34	67.10	0.02	0.80	0.50	0.65	1	1
49	1597.00	962.00	572.23	4.05	68.20	0.03	0.90	0.50	0.19	1	1
50	1597.00	962.00	569.53	2.70	65.90	0.03	1.10	1.00	1.05	1	1
51	1597.00	962.00	558.76	10.77	25.10	0.03	40.60	10.60	0.34	10	10
52	1597.00	962.00	556.21	2.55	67.60	0.02	0.90	0.60	0.41	1	1
53	1597.00	962.00	551.64	4.57	68.60	0.01	0.80	0.50	0.22	1	1
54	1597.00	962.00	549.09	2.55	67.20	0.01	1.00	0.70	0.25	1	1
55	1597.00	962.00	545.51	3.58	67.40	0.02	1.20	0.50	0.26	1	1
56	1597.00	962.00	541.73	3.78	66.70	0.03	0.90	0.60	0.15	1	1
57	1597.00	962.00	540.38	1.35							
58	1597.00	962.00	539.03	1.35	67.40	0.04	0.90	0.60	0.17	1	1
59	1597.00	962.00	536.83	2.20	66.90	0.01	1.00	0.50	0.08	1	1
60	1597.00	962.00	535.51	1.32	67.00	0.01	1.40	0.40	0.07	1	1
61	1597.00	962.00	534.54	0.97	50.20	0.02	25.90	0.30		12	12
*-----	27 061	808.00	5.00	706.57	161.67	90.00	0.00				
1	808.00	5.00	701.74	4.83	65.30	0.20	0.20	1.10	0.09	6	6
2	808.00	5.00	700.56	1.18	66.90	0.10	0.30	0.80	0.08	1	1
3	808.00	5.00	694.74	5.82	66.60	0.10	0.20	0.80	0.07	1	1
4	808.00	5.00	694.52	0.22							
5	808.00	5.00	692.05	2.47	68.00	0.04	0.40	0.50	0.09	1	1
6	808.00	5.00	689.47	2.58	68.90	0.02	0.20	0.20	0.08	3	3
7	808.00	5.00	685.04	4.43	68.40	0.02	0.40	0.30	0.10	1	1
8	808.00	5.00	680.74	4.30	68.50	0.03	0.50	0.30	0.08	1	1
9	808.00	5.00	679.79	0.95	68.50	0.01	0.70	0.30	0.09	1	1
10	808.00	5.00	678.80	0.99							
11	808.00	5.00	677.59	1.21	68.20	0.01	0.50	0.20	0.07	1	1
12	808.00	5.00	673.89	3.70	68.60	0.01	0.40	0.20	0.07	1	1
13	808.00	5.00	669.16	4.73	68.20	0.01	0.30	0.10	0.08	1	1
14	808.00	5.00	664.59	4.57	68.00	0.02	0.40	0.30	0.20	1	1
15	808.00	5.00	661.44	3.15	68.10	0.02	0.30	0.30	0.11	1	1
16	808.00	5.00	655.85	5.59	68.00	0.01	0.30	0.40	0.10	1	1
17	808.00	5.00	652.24	3.61	66.40	0.04	0.30	1.60	0.27	1	1
18	808.00	5.00	648.24	4.00	68.00	0.01	0.30	0.60	0.19	1	1
19	808.00	5.00	645.32	2.92	66.70	0.02	0.40	1.00	0.99	1	1
20	808.00	5.00	643.01	2.31	64.60	0.04	0.40	1.70	0.98	1	1
21	808.00	5.00	642.19	0.82							
22	808.00	5.00	641.50	0.69	67.10	0.02	0.50	0.70	0.57	1	1
23	808.00	5.00	640.60	0.90							
24	808.00	5.00	637.54	3.06	66.80	0.01	0.30	1.40	0.35	1	1
25	808.00	5.00	634.49	3.05	66.80	0.02	0.30	1.00	0.32	1	1
26	808.00	5.00	631.43	3.06	67.80	0.02	0.20	1.00	0.21	1	1
27	808.00	5.00	630.21	1.22	66.50	0.01	0.20	1.20	0.29	3	3
28	808.00	5.00	627.87	2.34	65.70	0.01	0.20	2.30	0.19	1	1
29	808.00	5.00	627.64	0.23							
30	808.00	5.00	624.70	2.94	66.40	0.01	0.20	1.10	0.33	1	1
31	808.00	5.00	619.81	4.89	65.30	0.02	0.20	2.00	0.28	3	3
32	808.00	5.00	616.79	3.02	66.70	0.02	0.20	1.20	0.11	1	1
33	808.00	5.00	613.55	3.24	66.60	0.03	0.30	1.30	0.08	1	1
34	808.00	5.00	612.99	0.56							
35	808.00	5.00	607.80	5.19	68.70	0.01	0.20	0.30	0.19	1	1
36	808.00	5.00	603.50	4.30	68.00	0.01	0.30	0.70	0.35	1	1
37	808.00	5.00	598.70	4.80	66.70	0.02	0.50	0.90	0.49	1	1
38	808.00	5.00	598.55	0.15							
39	808.00	5.00	593.79	4.76	67.00	0.02	0.50	1.00	0.60	1	1
40	808.00	5.00	592.04	1.75	66.10	0.02	1.10	1.00	0.68	1	1
41	808.00	5.00	590.06	1.98	66.40	0.01	0.10	1.30	0.41	1	1
42	808.00	5.00	588.71	1.35	36.00	0.03			0.18	10	10

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43	808.00	5.00	584.67	4.04	67.50	0.01	1.00	0.60	0.53	1	1
44	808.00	5.00	583.13	1.54	67.50	0.02	1.20	0.20	0.70	1	1
45	808.00	5.00	579.34	3.79	67.30	0.01	0.90	0.30	0.74	1	1
46	808.00	5.00	576.04	3.30	30.50	0.04			0.31	10	10
47	808.00	5.00	572.49	3.55	63.80	0.02	4.50	1.00	0.69	1	1
48	808.00	5.00	571.44	1.05	62.40	0.02	6.30	0.70	1.01	1	1
49	808.00	5.00	568.23	3.21	63.00	0.02	2.50	0.60	2.19	1	1
50	808.00	5.00	566.71	1.52	40.00	0.02			2.34	10	10
51	808.00	5.00	558.76	7.95						10	10
52	808.00	5.00	544.90	13.86						10	10
*---	28 062	1203.00	-214.00	802.36	168.26	90.00	0.00				
1	1203.00	-214.00	799.21	3.15	59.60	0.20	1.30	4.80	0.07	6	6
2	1203.00	-214.00	795.47	3.74	64.60	0.16	1.10	2.40	0.07	6	6
3	1203.00	-214.00	793.36	2.11	65.70	0.11	0.90	2.10	0.05	1	1
4	1203.00	-214.00	791.85	1.51	61.10	0.04			0.18	1	1
5	1203.00	-214.00	789.97	1.88	68.10	0.02	0.50	0.90	0.05	1	1
6	1203.00	-214.00	788.49	1.48	67.40	0.02	0.80	0.90	0.34	1	1
7	1203.00	-214.00	785.39	3.10	68.10	0.02	0.60	0.90	0.07	1	1
8	1203.00	-214.00	783.87	1.52	68.80	0.01	0.40	0.50	0.07	1	1
9	1203.00	-214.00	780.82	3.05	68.40	0.02	0.50	0.40	0.25	1	1
10	1203.00	-214.00	777.84	2.98	68.50	0.01	0.70	0.50	0.06	1	1
11	1203.00	-214.00	776.50	1.34	68.80	0.01	0.40	0.50	0.05	1	1
12	1203.00	-214.00	773.30	3.20	67.40	0.02	0.40	0.90	0.15	1	1
13	1203.00	-214.00	772.02	1.28	68.50	0.01	0.20	0.80	0.16	1	1
14	1203.00	-214.00	768.82	3.20	68.70	0.01	0.20	0.70	0.07	1	1
15	1203.00	-214.00	767.55	1.27	68.80	0.02	0.30	0.50	0.06	1	1
16	1203.00	-214.00	764.79	2.76	68.10	0.01	0.20	1.00	0.07	1	1
17	1203.00	-214.00	761.59	3.20	68.60	0.01	0.20	0.90	0.05	1	1
18	1203.00	-214.00	758.58	3.01	69.00	0.01	0.30	0.40	0.07	3	3
19	1203.00	-214.00	755.38	3.20	68.10	0.02	0.30	0.90	0.07	3	3
20	1203.00	-214.00	753.36	2.02	69.30	0.01	0.30	0.10	0.06	3	3
21	1203.00	-214.00	750.36	3.00	68.90	0.01	0.40	0.40	0.07	3	3
22	1203.00	-214.00	747.60	2.76	68.40	0.01	0.40	0.90	0.07	3	3
23	1203.00	-214.00	745.13	2.47	69.30	0.01	0.30	0.10	0.05	3	3
24	1203.00	-214.00	742.01	3.12	68.60	0.01	0.30	0.70	0.07	3	3
25	1203.00	-214.00	739.36	2.65	68.40	0.01	0.40	0.90	0.10	3	3
26	1203.00	-214.00	736.00	3.36	68.50	0.01	0.40	0.70	0.08	3	3
27	1203.00	-214.00	733.54	2.46	68.70	0.01	0.50	0.70	0.06	3	3
28	1203.00	-214.00	730.49	3.05	69.30	0.01	0.30	0.20	0.06	3	3
29	1203.00	-214.00	727.44	3.05	69.30	0.01	0.20	0.30	0.07	3	3
30	1203.00	-214.00	724.39	3.05	68.10	0.01	0.30	1.20	0.12	3	3
31	1203.00	-214.00	721.96	2.43	68.60	0.01	0.30	0.80	0.08	3	3
32	1203.00	-214.00	718.76	3.20	69.30	0.01	0.20	0.10	0.06	3	3
33	1203.00	-214.00	715.56	3.20	68.20	0.02	0.20	0.90	0.12	3	3
34	1203.00	-214.00	713.76	1.80	66.30	0.03	0.50	1.30	0.79	1	1
35	1203.00	-214.00	712.65	1.11	66.50	0.02	0.30	2.40	0.17	1	1
36	1203.00	-214.00	712.41	0.24							
37	1203.00	-214.00	711.01	1.40	68.10	0.01	0.40	0.70	0.24	1	1
38	1203.00	-214.00	709.14	1.87	67.90	0.01	0.30	1.00	0.21	1	1
39	1203.00	-214.00	706.86	2.28	68.30	0.01	0.40	0.90	0.10	1	1
40	1203.00	-214.00	704.56	2.30	68.30	0.02	0.40	0.70	0.13	1	1
41	1203.00	-214.00	703.58	0.98	66.20	0.03	0.70	2.50	0.12	1	1
42	1203.00	-214.00	702.51	1.07	67.40	0.02	0.70	1.10	0.34	1	1
43	1203.00	-214.00	700.44	2.07	67.10	0.03	0.80	1.30	0.38	1	1
44	1203.00	-214.00	698.86	1.58	66.60	0.02	0.40	1.90	0.24	1	1
45	1203.00	-214.00	697.44	1.42	68.60	0.01	0.30	0.50	0.15	1	1
46	1203.00	-214.00	696.71	0.73	68.30	0.01	0.40	1.00	0.11	1	1
47	1203.00	-214.00	695.71	1.00	68.30	0.01	0.50	0.80	0.15	1	1
48	1203.00	-214.00	694.08	1.63	68.20	0.01	0.50	0.80	0.13	1	1
49	1203.00	-214.00	691.14	2.94	68.30	0.02	0.40	0.60	0.22	1	1
50	1203.00	-214.00	688.24	2.90	66.90	0.02	0.50	1.40	0.29	1	1
51	1203.00	-214.00	685.92	2.32	53.90	0.04	7.70	6.20	1.00	3	3
52	1203.00	-214.00	685.32	0.60							
53	1203.00	-214.00	682.14	3.18	68.30	0.02	0.40	0.40	0.47	3	3
54	1203.00	-214.00	679.06	3.08	67.70	0.02	0.40	0.30	0.79	3	3
55	1203.00	-214.00	676.12	2.94	68.10	0.02	0.40	0.40	0.51	3	3
56	1203.00	-214.00	674.26	1.86	68.40	0.01	0.40	0.30	0.34	1	1

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57	1203.00	-214.00	672.74	1.52	68.10	0.01	0.40	0.50	0.38	1	1
58	1203.00	-214.00	670.91	1.83	65.90	0.01	0.80	0.90	1.13	1	1
59	1203.00	-214.00	669.89	1.02							
60	1203.00	-214.00	668.46	1.43	65.90	0.02	1.20	1.10	0.78	1	1
61	1203.00	-214.00	666.86	1.60	65.30	0.02	0.40	1.80	0.68	1	1
62	1203.00	-214.00	665.41	1.45	66.00	0.02	0.50	0.70	1.16	1	1
63	1203.00	-214.00	665.01	0.40	69.20	0.01	0.20	0.30	0.16	1	1
64	1203.00	-214.00	664.83	0.18							
65	1203.00	-214.00	662.80	2.03	68.40	0.03	0.40	0.80	0.19	1	1
66	1203.00	-214.00	662.16	0.64							
67	1203.00	-214.00	661.96	0.20	68.80	0.02	0.50	0.30	0.16	1	1
68	1203.00	-214.00	660.66	1.30	66.00	0.03	1.00	1.00	0.90	1	1
69	1203.00	-214.00	658.71	1.95	64.80	0.01	1.80	1.80	0.76	1	1
70	1203.00	-214.00	657.64	1.07							
71	1203.00	-214.00	657.11	0.53	66.40	0.01	1.70	1.30	0.48	1	1
72	1203.00	-214.00	654.89	2.22	41.80	0.03			0.79	10	10
73	1203.00	-214.00	650.01	4.88	27.20	0.03			1.20	10	10
74	1203.00	-214.00	646.96	3.05							
75	1203.00	-214.00	643.91	3.05	38.90	0.04			1.98	10	10
76	1203.00	-214.00	640.08	3.83	15.70	0.05			2.49	11	11
77	1203.00	-214.00	634.10	5.98						11	11
*----	29 063	1797.00	967.00	724.76	196.47	90.00	0.00				
1	1797.00	967.00	724.36	0.40	64.20	0.36	0.90	0.90	0.05	6	6
2	1797.00	967.00	723.61	0.75	66.40	0.21	0.60	0.70	0.05	6	6
3	1797.00	967.00	723.21	0.40							
4	1797.00	967.00	722.89	0.32	65.90	0.13	0.30	1.00	0.06	6	6
5	1797.00	967.00	722.29	0.60							
6	1797.00	967.00	719.77	2.52	64.40	0.24	0.20	1.00	0.05	6	6
7	1797.00	967.00	716.60	3.17	66.20	0.17	0.30	0.60	0.05	6	6
8	1797.00	967.00	713.54	3.06	65.70	0.23	0.20	0.80	0.04	6	6
9	1797.00	967.00	707.97	5.57	67.90	0.07	0.30	0.40	0.10	1	1
10	1797.00	967.00	707.45	0.52							
11	1797.00	967.00	706.85	0.60	68.30	0.02	0.70	0.10	0.06	1	1
12	1797.00	967.00	705.95	0.90							
13	1797.00	967.00	705.40	0.55	68.60	0.01	0.50	0.20	0.23	1	1
14	1797.00	967.00	704.45	0.95							
15	1797.00	967.00	699.11	5.34	68.10	0.01	0.80	0.10	0.38	1	1
16	1797.00	967.00	698.35	0.76	68.20	0.01	0.60	0.10	0.05	1	1
17	1797.00	967.00	696.31	2.04	68.20	0.01	0.70	0.20	0.11	1	1
18	1797.00	967.00	695.91	0.40							
19	1797.00	967.00	693.79	2.12	68.30	0.01	1.00	0.10	0.06	1	1
20	1797.00	967.00	692.29	1.50	68.80	0.01	0.50	0.10	0.06	1	1
21	1797.00	967.00	687.72	4.57	68.00	0.01	1.00	0.30	0.08	1	1
22	1797.00	967.00	687.08	0.64							
23	1797.00	967.00	684.71	2.37	68.30	0.01	1.00	0.30	0.07	1	1
24	1797.00	967.00	683.27	1.44	67.60	0.01	1.50	0.40	0.23	1	1
25	1797.00	967.00	683.20	0.07							
26	1797.00	967.00	683.16	0.04	68.70	0.01	0.90	0.30	0.04	1	1
27	1797.00	967.00	683.01	0.15	67.40	0.01	1.20	0.50	0.23	1	1
28	1797.00	967.00	682.83	0.18							
29	1797.00	967.00	681.02	1.81	65.30	0.01	3.90	1.00	0.06	3	3
30	1797.00	967.00	676.02	5.00	63.00	0.02	6.80	1.10	0.37	1	1
31	1797.00	967.00	675.10	0.92	44.90	0.01	34.00	0.90	0.05	12	12
32	1797.00	967.00	673.63	1.47	41.90	0.01	38.90	0.30	0.05	12	12
33	1797.00	967.00	671.42	2.21	50.30	0.02	24.90	1.60	0.15	12	12
34	1797.00	967.00	670.60	0.82							
35	1797.00	967.00	668.56	2.04	47.80	0.02	31.40	0.70	2.07	12	12
36	1797.00	967.00	667.61	0.95							
37	1797.00	967.00	666.61	1.00	63.30	0.01	6.80	1.00	0.16	12	12
38	1797.00	967.00	664.35	2.26	52.20	0.01	23.30		0.19	12	12
39	1797.00	967.00	662.56	1.79	49.70	0.01	23.90		0.73	12	12
40	1797.00	967.00	661.08	1.48							
41	1797.00	967.00	660.53	0.55	67.20	0.02	2.30	0.70	0.16	1	1
42	1797.00	967.00	659.64	0.89							
43	1797.00	967.00	657.46	2.18	67.80	0.02	1.60	0.80	0.17	1	1
44	1797.00	967.00	656.64	0.82	66.50	0.01	2.50	1.20	0.10	1	1
45	1797.00	967.00	655.94	0.70	68.30	0.01	1.20	0.50	0.05	1	1

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46	1797.00	967.00	655.31	0.63						1	1
47	1797.00	967.00	655.25	0.06	68.80	0.02	0.80	0.30	0.10		
48	1797.00	967.00	654.17	1.08						1	1
49	1797.00	967.00	653.33	0.84	68.30	0.02	1.10	0.70	0.07		
50	1797.00	967.00	652.27	1.06						1	1
51	1797.00	967.00	649.03	3.24	67.40	0.01	1.00	0.30	0.85		
52	1797.00	967.00	647.20	1.83						1	1
53	1797.00	967.00	646.52	0.68	66.00	0.01	0.80	0.30	1.74		
54	1797.00	967.00	645.58	0.94	66.50	0.01	0.50	0.30	1.62		
55	1797.00	967.00	645.02	0.56	68.60	0.01	0.60	0.30	0.16		
56	1797.00	967.00	644.66	0.36	68.40	0.01	0.50	0.10	0.06		
57	1797.00	967.00	644.26	0.40						1	1
58	1797.00	967.00	643.04	1.22	68.80	0.01		0.10	0.05		
59	1797.00	967.00	639.86	3.18	67.90	0.01		0.30	0.44		
60	1797.00	967.00	639.81	0.05						3	3
61	1797.00	967.00	638.92	0.89	64.80	0.01	0.70	0.30	2.62		
62	1797.00	967.00	636.41	2.51	55.60	0.01	0.30	0.50	8.91		
63	1797.00	967.00	631.64	4.77	67.90	0.02	0.90	0.30	0.35		
64	1797.00	967.00	630.52	1.12	68.60	0.02	0.80	0.30	0.11		
65	1797.00	967.00	630.00	0.52						1	1
66	1797.00	967.00	628.96	1.04	68.30	0.01	0.60	0.20	0.11		
67	1797.00	967.00	628.59	0.37						1	1
68	1797.00	967.00	625.36	3.23	68.80	0.01	0.60	0.20	0.10		
69	1797.00	967.00	624.01	1.35	68.60	0.02	0.50	0.40	0.12		
70	1797.00	967.00	622.71	1.30	67.50	0.04	0.60	1.20	0.12		
71	1797.00	967.00	622.09	0.62	68.10	0.03	0.30	0.90	0.11		
72	1797.00	967.00	620.60	1.49	68.50	0.02	0.80	0.30	0.11		
73	1797.00	967.00	620.22	0.38	68.90	0.01	0.40	0.20	0.12		
74	1797.00	967.00	619.94	0.28						1	1
75	1797.00	967.00	619.34	0.60	68.40	0.03	0.50	0.30	0.17		
76	1797.00	967.00	618.25	1.09	68.30	0.04	0.60	0.40	0.13		
77	1797.00	967.00	616.28	1.97	66.20	0.03	2.40	1.10	0.13		
78	1797.00	967.00	615.04	1.24	66.20	0.06	0.60	1.90	0.35		
79	1797.00	967.00	614.70	0.34	67.40	0.03	0.60	1.00	0.21		
80	1797.00	967.00	614.29	0.41	67.60	0.04	0.60	0.90	0.19		
81	1797.00	967.00	614.03	0.26						1	1
82	1797.00	967.00	613.61	0.42	67.50	0.04	0.60	1.20	0.13		
83	1797.00	967.00	609.65	3.96	64.90	0.05	0.60	2.80	0.13		
84	1797.00	967.00	607.31	2.34	66.50	0.01	1.30	1.20	0.13		
85	1797.00	967.00	605.85	1.46	37.10	0.03			0.11	10	10
86	1797.00	967.00	604.37	1.48	67.60	0.04	0.60	0.90	0.12	3	3
87	1797.00	967.00	603.67	0.70	67.90	0.04	0.60	0.70	0.10	3	3
88	1797.00	967.00	600.71	2.96	68.50	0.02	0.50	0.30	0.10	3	3
89	1797.00	967.00	596.25	4.46	68.30	0.03	0.50	0.40	0.07	3	3
90	1797.00	967.00	592.20	4.05	68.10	0.03	0.60	0.30	0.07	1	1
91	1797.00	967.00	586.51	5.69	66.80	0.02	1.90	0.50	0.22	1	1
92	1797.00	967.00	582.36	4.15	67.70	0.02	0.70	0.90	0.08	1	1
93	1797.00	967.00	576.64	5.72	65.80	0.01	2.60	0.80	0.24	1	1
94	1797.00	967.00	572.25	4.39	65.60	0.02	2.70	0.90	0.30		
95	1797.00	967.00	571.55	0.70						1	1
96	1797.00	967.00	568.36	3.19	67.10	0.02	1.40	1.10	0.13	1	1
97	1797.00	967.00	567.76	0.60	66.10	0.02	3.10	0.90	0.21	1	1
98	1797.00	967.00	566.90	0.86	66.60	0.02	2.40	1.20	0.12	1	1
99	1797.00	967.00	564.03	2.87	60.90	0.01	0.20	0.60	0.50	1	1
100	1797.00	967.00	559.38	4.65	34.50	0.01			1.16	12	12
101	1797.00	967.00	558.98	0.40	39.60	0.02			0.80	12	12
102	1797.00	967.00	555.84	3.14	32.20	0.01			0.51	12	12
103	1797.00	967.00	554.66	1.18	55.20	0.01	7.00	0.20	3.74	1	1
104	1797.00	967.00	554.34	0.32						1	1
105	1797.00	967.00	554.30	0.04	52.80	0.02	3.20	0.50	6.77	1	1
106	1797.00	967.00	551.15	3.15	60.20	0.02	3.10	0.30	3.74	1	1
107	1797.00	967.00	549.35	1.80	61.20	0.03	5.00	2.50	0.72	1	1
108	1797.00	967.00	548.21	1.14	65.80	0.02	1.70	0.70	0.43	1	1
109	1797.00	967.00	543.91	4.30	60.50	0.01	3.60	0.60	2.76	1	1
110	1797.00	967.00	542.99	0.92							
111	1797.00	967.00	528.29	14.70	28.60	0.01			0.20	10	10
*-----	30 064	2001.00	974.00	740.49	75.25	90.00	0.00				

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1	2001.00	974.00	739.99	0.50	63.00	0.30	0.60	2.90	0.38	6	6
2	2001.00	974.00	739.19	0.80	63.50	0.31	0.60	2.90	0.32	6	6
3	2001.00	974.00	737.49	1.70	66.40	0.11	0.40	2.60	0.20	6	6
4	2001.00	974.00	736.51	0.98	60.30	0.54	0.40	5.00	0.08	6	6
5	2001.00	974.00	735.91	0.60	62.50	0.40	0.40	2.80	0.03	6	6
6	2001.00	974.00	734.04	1.87	65.90	0.53	0.50	1.30	0.11	6	6
7	2001.00	974.00	732.68	1.36	57.30	1.00	0.40	5.60	0.18	6	6
8	2001.00	974.00	732.53	0.15	66.90	0.34	0.40	1.10	0.24	6	6
9	2001.00	974.00	731.60	0.93	59.00	0.74	0.60	4.50	0.10	6	6
10	2001.00	974.00	730.32	1.28	67.40	0.27	0.20	2.20	0.46	6	6
11	2001.00	974.00	729.40	0.92	63.40	0.56	0.50	2.40	0.16	6	6
12	2001.00	974.00	728.75	0.65	66.70	0.32	0.70	0.50	1.02	6	6
13	2001.00	974.00	725.75	3.00	65.60	0.18	0.80	0.80	0.40	6	6
14	2001.00	974.00	722.05	3.70	61.30	0.20	1.00	1.30	4.56	6	6
15	2001.00	974.00	721.39	0.66	61.80	0.20	1.00	1.00	2.10	6	6
16	2001.00	974.00	718.59	2.80	55.40	0.45	1.00	4.80	3.20	6	6
17	2001.00	974.00	716.14	2.45	56.60	0.58	1.00	3.60	3.40	6	6
18	2001.00	974.00	713.34	2.80	55.50	0.32	1.40	1.10	10.20	6	6
19	2001.00	974.00	710.54	2.80	65.50	0.10	1.20	1.20	1.96	1	1
20	2001.00	974.00	707.74	2.80	65.00	0.03	1.00	1.70	2.40	1	1
21	2001.00	974.00	704.94	2.80	66.70	0.03	1.30	0.70	1.21	1	1
22	2001.00	974.00	702.03	2.91	63.50	0.05	0.90	0.70	6.82	1	1
23	2001.00	974.00	699.10	2.93	33.20	0.21			1.27	10	10
24	2001.00	974.00	688.46	10.64	33.30	0.20			1.28	10	10
25	2001.00	974.00	677.41	11.05	19.60	0.11			0.91	10	10
26	2001.00	974.00	676.01	1.40							
27	2001.00	974.00	672.91	3.10	13.90	0.03			0.56	10	10
28	2001.00	974.00	665.89	7.02	16.70	0.01			0.94	10	10
29	2001.00	974.00	665.76	0.13							
30	2001.00	974.00	665.24	0.52	15.50	0.01			0.25	10	10
*----	31 065	1616.00	788.00	627.89	280.64	90.00	0.00				
1	1616.00	788.00	626.08	1.81	65.00	0.04	0.60	0.80	0.07	6	6
2	1616.00	788.00	624.18	1.90	66.80	0.29	0.50	0.60	0.05	6	6
3	1616.00	788.00	623.38	0.80	67.50	0.18	0.30	0.60	0.10	6	6
4	1616.00	788.00	620.61	2.77	66.40	0.24	0.70	0.70	0.07	6	6
5	1616.00	788.00	617.48	3.13	68.30	0.18	0.30	0.90	0.12	6	6
6	1616.00	788.00	614.54	2.94	67.70	0.04	1.00	0.50	0.10	3	3
7	1616.00	788.00	611.95	2.59	67.90	0.03	1.00	0.20	0.10	3	3
8	1616.00	788.00	610.89	1.06							
9	1616.00	788.00	610.52	0.37	68.30	0.03	0.70	0.20	0.09	3	3
10	1616.00	788.00	607.89	2.63	68.10	0.03	0.50	0.40	0.11	1	1
11	1616.00	788.00	607.11	0.78	68.10	0.02	0.80	0.30	0.17	1	1
12	1616.00	788.00	606.11	1.00	67.20	0.09	0.40	0.90	0.13	1	1
13	1616.00	788.00	604.08	2.03	67.20	0.13	0.50	0.50	0.16	1	1
14	1616.00	788.00	600.48	3.60	68.60	0.03	0.40	0.30	0.13	1	1
15	1616.00	788.00	598.27	2.21	68.10	0.04	0.50	0.30	0.10	3	3
16	1616.00	788.00	597.72	0.55	68.60	0.03	0.40	0.20	0.13	1	1
17	1616.00	788.00	597.19	0.53	67.20	0.04	0.50	0.30	0.16	3	3
18	1616.00	788.00	593.99	3.20	68.00	0.03	0.60	0.30	0.15	1	1
19	1616.00	788.00	591.14	2.85	67.70	0.03	0.80	0.40	0.31	1	1
20	1616.00	788.00	588.03	3.11	68.10	0.03	0.70	0.40	0.25	1	1
21	1616.00	788.00	584.90	3.13	67.60	0.03	1.00	0.50	0.28	1	1
22	1616.00	788.00	581.86	3.04	67.90	0.04	0.80	0.40	0.18	1	1
23	1616.00	788.00	580.33	1.53	68.30	0.03	0.70	0.40	0.13	1	1
24	1616.00	788.00	577.33	3.00	68.10	0.04	0.70	0.50	0.12	1	1
25	1616.00	788.00	574.13	3.20	67.00	0.03	0.90	0.70	0.31	1	1
26	1616.00	788.00	572.73	1.40	67.40	0.03	0.80	0.90	0.14	1	1
27	1616.00	788.00	571.18	1.55	68.20	0.03	0.50	0.50	0.13	1	1
28	1616.00	788.00	568.53	2.65	68.00	0.01	0.40	0.30	0.19	1	1
29	1616.00	788.00	567.34	1.19	68.40	0.03	0.60	0.20	0.10	1	1
30	1616.00	788.00	564.41	2.93	67.70	0.04	0.80	0.50	0.09	1	1
31	1616.00	788.00	563.37	1.04							
32	1616.00	788.00	561.71	1.66	68.10	0.03	0.80	0.40	0.09	1	1
33	1616.00	788.00	560.17	1.54	67.90	0.02	0.50	0.50	0.09	1	1
34	1616.00	788.00	555.93	4.24	68.10	0.04	0.60	0.50	0.09	1	1
35	1616.00	788.00	553.62	2.31	68.90	0.02	0.50	0.20	0.07	1	1
36	1616.00	788.00	549.82	3.80	68.40	0.05	0.40	0.30	0.08	1	1

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37	1616.00	788.00	548.32	1.50	68.60	0.01	0.50	0.50	0.06	1	1
38	1616.00	788.00	545.13	3.19	68.60	0.01	0.80	0.30	0.07	1	1
39	1616.00	788.00	542.62	2.51	68.60	0.02	0.80	0.30	0.08	1	1
40	1616.00	788.00	539.73	2.89	68.80	0.02	0.80	0.30	0.08	1	1
41	1616.00	788.00	538.75	0.98	69.00	0.01	0.50	0.20	0.08	1	1
42	1616.00	788.00	536.58	2.17	68.60	0.02	0.80	0.30	0.08	1	1
43	1616.00	788.00	536.21	0.37	68.90	0.02	0.50	0.20	0.07	1	1
44	1616.00	788.00	535.47	0.74	68.40	0.03	0.70	0.30	0.08	1	1
45	1616.00	788.00	535.37	0.10	69.00	0.03	0.40	0.20	0.09	1	1
46	1616.00	788.00	534.78	0.59	68.60	0.03	0.50	0.20	0.12	1	1
47	1616.00	788.00	534.73	0.05	69.30	0.01	0.40	0.10	0.07	1	1
48	1616.00	788.00	534.37	0.36							
49	1616.00	788.00	532.29	2.08	69.00	0.01	0.50	0.20	0.08	1	1
50	1616.00	788.00	531.09	1.20	68.90	0.02	0.60	0.20	0.07	1	1
51	1616.00	788.00	528.13	2.96							
52	1616.00	788.00	526.82	1.31	69.00	0.01	0.50	0.20	0.16	1	1
53	1616.00	788.00	525.82	1.00	68.60	0.01	0.50	0.20	0.38	1	1
54	1616.00	788.00	524.07	1.75	67.90	0.01	0.80	0.30	0.69	1	1
55	1616.00	788.00	521.17	2.90	68.80	0.01	0.60	0.30	0.15	1	1
56	1616.00	788.00	519.24	1.93	68.10	0.01	0.90	0.50	0.25	1	1
57	1616.00	788.00	515.19	4.05	68.20	0.01	0.80	0.60	0.26	1	1
58	1616.00	788.00	512.09	3.10	68.60	0.01	0.60	0.30	0.25	1	1
59	1616.00	788.00	510.50	1.59	67.70	0.01	0.70	0.30	0.71	1	1
60	1616.00	788.00	507.88	2.62	68.30	0.01	1.70	0.30	0.54	1	1
61	1616.00	788.00	504.68	3.20	67.60	0.02	0.60	0.90	0.44	1	1
62	1616.00	788.00	501.48	3.20	67.70	0.01	0.40	0.60	0.62	1	1
63	1616.00	788.00	498.80	2.68	68.80	0.01	0.30	0.20	0.30	1	1
64	1616.00	788.00	496.39	2.41	68.50	0.01	0.60	0.20	0.33	1	1
65	1616.00	788.00	493.46	2.93	68.60	0.02	0.30	0.10	0.40	1	1
66	1616.00	788.00	489.79	3.67							
67	1616.00	788.00	484.49	5.30	68.70	0.01	0.60	0.30	0.13	1	1
68	1616.00	788.00	483.59	0.90	68.30	0.01	0.50	0.40	0.14	1	1
69	1616.00	788.00	479.96	3.63	67.60	0.02	0.30	0.80	0.34	1	1
70	1616.00	788.00	477.41	2.55	68.50	0.01	0.30	0.70	0.18	1	1
71	1616.00	788.00	474.61	2.80	69.00	0.01	0.30	0.40	0.11	1	1
72	1616.00	788.00	471.01	3.60	68.60	0.01	0.30	0.50	0.20	1	1
73	1616.00	788.00	468.21	2.80	68.70	0.01	0.40	0.40	0.15	1	1
74	1616.00	788.00	466.81	1.40	67.90	0.01	0.30	0.90	0.35	1	1
75	1616.00	788.00	465.41	1.40	69.00	0.01	0.40	0.40	0.11	1	1
76	1616.00	788.00	462.61	2.80	66.90	0.01	0.50	0.40	0.15	1	1
77	1616.00	788.00	459.00	3.61	68.30	0.01	0.70	0.70	0.12	1	1
78	1616.00	788.00	457.90	1.10	67.40	0.01	0.30	1.30	0.03	1	1
79	1616.00	788.00	455.15	2.75	68.60	0.01	0.30	0.60	0.26	1	1
80	1616.00	788.00	452.45	2.70	68.20	0.01	0.40	1.00	0.16	1	1
81	1616.00	788.00	449.95	2.50	69.00	0.01	0.30	0.30	0.13	1	1
82	1616.00	788.00	448.77	1.18							
83	1616.00	788.00	448.21	0.56	67.90	0.01	0.90	0.20	0.10	1	1
84	1616.00	788.00	445.63	2.58	67.90	0.01	0.50	0.90	0.25	1	1
85	1616.00	788.00	442.17	3.46	67.70	0.01	1.50	0.80	0.18	1	1
86	1616.00	788.00	440.77	1.40	68.00	0.01	0.90	0.30	0.16	1	1
87	1616.00	788.00	438.75	2.02	67.90	0.01	0.90	0.40	0.31	1	1
88	1616.00	788.00	437.35	1.40	68.40	0.01	0.90	0.40	0.12	1	1
89	1616.00	788.00	435.95	1.40	68.60	0.01	0.40	0.50	0.23	1	1
90	1616.00	788.00	433.28	2.67	68.10	0.02	0.30	1.00	0.26	1	1
91	1616.00	788.00	431.88	1.40	68.10	0.07	0.70	0.70	0.22	1	1
92	1616.00	788.00	429.08	2.80	67.90	0.02	0.70	0.70	0.37	1	1
93	1616.00	788.00	426.28	2.80	67.20	0.01	1.20	0.70	0.68	1	1
94	1616.00	788.00	425.49	0.79	67.70	0.01	1.80	0.30	0.21	1	1
95	1616.00	788.00	425.22	0.27							
96	1616.00	788.00	424.76	0.46	68.70	0.01	0.60	0.20	0.16	1	1
97	1616.00	788.00	422.20	2.56	68.80	0.01	0.40	0.20	0.21	1	1
98	1616.00	788.00	419.50	2.70	65.50	0.01	4.10	0.80	0.15	1	1
99	1616.00	788.00	417.39	2.11	66.30	0.01	2.20	1.10	0.18	1	1
100	1616.00	788.00	414.35	3.04	68.00	0.01	1.00	0.70	0.09	1	1
101	1616.00	788.00	410.47	3.88	62.30	0.01	3.10	2.10	0.20	1	1
102	1616.00	788.00	409.12	1.35	51.80	0.01			0.88	10	10
103	1616.00	788.00	406.44	2.68	68.50	0.01	0.50	0.60	0.15	1	1

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104	1616.00	788.00	403.80	2.64	69.00	0.01	0.20	0.30	0.14	1	1
105	1616.00	788.00	400.42	3.38	68.80	0.01	0.20	0.50	0.12	1	1
106	1616.00	788.00	396.97	3.45	68.80	0.01	0.20	0.50	0.14	1	1
107	1616.00	788.00	394.85	2.12	68.40	0.01	0.70	0.40	0.22	1	1
108	1616.00	788.00	390.80	4.05	68.30	0.01	0.40	0.60	0.26	1	1
109	1616.00	788.00	390.49	0.31	68.60	0.01	0.50	0.50	0.15	1	1
110	1616.00	788.00	390.47	0.02							
111	1616.00	788.00	389.10	1.37	68.10	0.01	1.00	0.50	0.15	1	1
112	1616.00	788.00	386.21	2.89	68.30	0.01	0.40	0.30	0.46	1	1
113	1616.00	788.00	385.89	0.32	68.00	0.01	0.50	0.70	0.35	1	1
114	1616.00	788.00	383.09	2.80	67.90	0.01	0.80	0.60	0.34	1	1
115	1616.00	788.00	379.79	3.30	68.50	0.01	0.40	0.60	0.21	1	1
116	1616.00	788.00	377.75	2.04	68.30	0.01	1.00	0.30	0.14	1	1
117	1616.00	788.00	376.35	1.40	67.80	0.01	0.50	1.00	0.18	1	1
118	1616.00	788.00	375.35	1.00							
119	1616.00	788.00	374.41	0.94	68.30	0.01	1.00	0.30	0.23	1	1
120	1616.00	788.00	374.16	0.25	68.40	0.01	1.30	0.20	0.18	1	1
121	1616.00	788.00	373.15	1.01							
122	1616.00	788.00	371.75	1.40	63.10	0.01	1.50	4.50	0.40	1	1
123	1616.00	788.00	371.52	0.23	65.30	0.01	1.90	0.90	1.20	1	1
124	1616.00	788.00	367.40	4.12	63.10	0.01	5.50	1.10	0.90	1	1
125	1616.00	788.00	364.92	2.48	39.20	0.01	32.70	0.30	3.91	12	12
126	1616.00	788.00	364.42	0.50	39.00	0.01	41.80	0.10	0.77	12	12
127	1616.00	788.00	364.41	0.01	39.00	0.01	42.20	0.10	0.58	12	12
128	1616.00	788.00	363.37	1.04	49.30	0.01	28.10	0.30	0.82	12	12
129	1616.00	788.00	362.61	0.76	55.20	0.01	19.30	0.50	0.31	12	12
130	1616.00	788.00	360.65	1.96	43.00	0.01	37.60	0.20		12	12
131	1616.00	788.00	359.79	0.86	20.80	0.01	67.40	0.70	0.47	12	12
132	1616.00	788.00	358.39	1.40	42.20	0.01	38.10	0.70		12	12
133	1616.00	788.00	353.02	5.37	29.60	0.01	23.10	0.40		12	12
134	1616.00	788.00	350.92	2.10	52.90	0.01	18.70	0.50		12	12
135	1616.00	788.00	348.60	2.32	40.30	0.01	36.50	0.20		12	12
136	1616.00	788.00	347.25	1.35	17.10	0.03	68.80		0.57	10	10
*-----	32 066	807.00	-190.00	724.21	48.70	90.00	0.00				
1	807.00	-190.00	723.53	0.68	68.80	0.03	0.70	0.40	0.08	6	6
2	807.00	-190.00	722.85	0.68							
3	807.00	-190.00	722.26	0.59	66.90	0.10	0.50	0.80	0.05	6	6
4	807.00	-190.00	719.39	2.87	60.10	0.19	0.60	1.20	0.09	6	6
5	807.00	-190.00	716.86	2.53	56.10	0.14	1.20	3.50	0.12	6	6
6	807.00	-190.00	713.49	3.37	42.30	0.15			0.08	10	10
7	807.00	-190.00	710.32	3.17	42.00	0.17			0.09	10	10
8	807.00	-190.00	706.43	3.89	25.50	0.17			0.09	10	10
9	807.00	-190.00	705.75	0.68							
10	807.00	-190.00	702.70	3.05	22.40	0.18			0.14	10	10
11	807.00	-190.00	701.27	1.43	22.20	0.17			0.06	10	10
12	807.00	-190.00	675.51	25.76	22.50	0.05			0.80	10	10
*-----	33 067	792.00	428.00	661.61	334.37	90.00	0.00				
1	792.00	428.00	660.86	0.75	49.20	0.14			0.20	6	6
2	792.00	428.00	660.26	0.60							
3	792.00	428.00	655.89	4.37	49.20	0.13			0.08	6	6
4	792.00	428.00	652.61	3.28	36.00	0.05			0.12	6	6
5	792.00	428.00	646.63	5.98	24.00	0.10			0.17	10	10
6	792.00	428.00	644.76	1.87							
7	792.00	428.00	640.71	4.05	23.20	0.07			0.22	10	10
8	792.00	428.00	636.09	4.62	23.20	0.04			0.11	10	10
9	792.00	428.00	552.19	83.90						10	10
10	792.00	428.00	549.39	2.80	50.50	0.04			5.50	10	10
11	792.00	428.00	548.39	1.00						10	10
12	792.00	428.00	545.23	3.16	55.10	0.02			1.76	10	10
13	792.00	428.00	544.32	0.91	66.20	0.02	1.50	0.70	0.35	1	1
14	792.00	428.00	542.92	1.40	67.60	0.02	0.70	0.50	0.21	1	1
15	792.00	428.00	541.09	1.83	66.70	0.01	0.80	1.30	0.19	1	1
16	792.00	428.00	537.72	3.37	66.90	0.03	0.70	0.90	0.25	1	1
17	792.00	428.00	535.19	2.53	67.20	0.03	0.70	0.80	0.18	1	1
18	792.00	428.00	534.71	0.48							
19	792.00	428.00	531.06	3.65	66.90	0.03	0.80	0.70	0.20	1	1
20	792.00	428.00	530.59	0.47							

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21	792.00	428.00	526.29	4.30	67.20	0.03	0.70	0.80	0.22	1	1
22	792.00	428.00	522.99	3.30	67.40	0.03	1.00	0.60	0.17	1	1
23	792.00	428.00	519.37	3.62	67.20	0.01	0.60	0.70	0.13	1	1
24	792.00	428.00	517.89	1.48	66.40	0.01	0.80	1.00	0.31	1	1
25	792.00	428.00	514.01	3.88	65.30	0.04	0.60	2.50	0.16	1	1
26	792.00	428.00	509.99	4.02	67.30	0.02	0.60	0.90	0.17	1	1
27	792.00	428.00	509.39	0.60							
28	792.00	428.00	508.59	0.80	67.90	0.03	0.70	0.50	0.16	1	1
29	792.00	428.00	508.01	0.58							
30	792.00	428.00	502.96	5.05	65.30	0.02	0.90	1.90	0.18	1	1
31	792.00	428.00	500.02	2.94	65.40	0.02	1.40	1.00	0.16	1	1
32	792.00	428.00	498.72	1.30							
33	792.00	428.00	494.69	4.03	67.40	0.02	0.90	0.70	0.11	1	1
34	792.00	428.00	490.76	3.93	67.90	0.01	0.70	0.30	0.12	1	1
35	792.00	428.00	488.81	1.95	69.00	0.01	0.50	0.10	0.07	1	1
36	792.00	428.00	486.96	1.85							
37	792.00	428.00	482.56	4.40	68.10	0.03	0.60	0.70	0.10	1	1
38	792.00	428.00	478.66	3.90	67.80	0.03	1.00	0.70	0.09	1	1
39	792.00	428.00	474.46	4.20	68.10	0.01	1.00	0.40	0.26	1	1
40	792.00	428.00	473.46	1.00							
41	792.00	428.00	469.26	4.20	68.10	0.01	1.00	0.60	0.13	1	1
42	792.00	428.00	464.46	4.80	68.70	0.01	0.90	0.90	0.13	1	1
43	792.00	428.00	458.73	5.73	66.50	0.02	1.40	0.70	0.10	1	1
44	792.00	428.00	455.86	2.87	68.40	0.01	0.80	0.40	0.10	1	1
45	792.00	428.00	454.46	1.40							
46	792.00	428.00	449.91	4.55	68.60	0.01	0.50	0.50	0.09	1	1
47	792.00	428.00	445.71	4.20	68.70	0.01	0.50	0.40	0.09	1	1
48	792.00	428.00	441.11	4.60	67.90	0.01	1.00	0.40	0.08	1	1
49	792.00	428.00	436.91	4.20	67.30	0.01	1.90	0.70	0.09	1	1
50	792.00	428.00	435.61	1.30							
51	792.00	428.00	434.21	1.40	66.80	0.01	1.60	0.90	0.11	1	1
52	792.00	428.00	433.01	1.20							
53	792.00	428.00	428.01	5.00	67.10	0.01	2.10	0.80	0.07	1	1
54	792.00	428.00	424.26	3.75	68.10	0.01	1.10	0.50	0.13	1	1
55	792.00	428.00	421.46	2.80	67.80	0.01	1.10	0.50	0.28	1	1
56	792.00	428.00	420.41	1.05							
57	792.00	428.00	416.36	4.05	65.10	0.02	2.40	1.70	0.43	1	1
58	792.00	428.00	414.06	2.30	66.70	0.01	0.50	2.30	0.23	1	1
59	792.00	428.00	413.66	0.40	66.50	0.01	0.90	0.80	0.90	1	1
60	792.00	428.00	411.66	2.00	65.50	0.01	1.70			1	1
61	792.00	428.00	406.51	5.15	67.70	0.01	1.60	0.50	0.13	1	1
62	792.00	428.00	402.31	4.20	68.30	0.01	1.00	0.30	0.19	1	1
63	792.00	428.00	397.61	4.70	67.40	0.01	1.20	0.70	0.45	1	1
64	792.00	428.00	392.31	5.30	68.10	0.01	1.20	0.30	0.11	1	1
65	792.00	428.00	388.21	4.10	68.30	0.01	1.10	0.30	0.08	1	1
66	792.00	428.00	382.61	5.60	67.40	0.01	2.70	0.30	0.06	1	1
67	792.00	428.00	377.21	5.40	67.00	0.01	2.50	0.70	0.12	1	1
68	792.00	428.00	373.51	3.70	67.30	0.02	2.00	0.80	0.08	1	1
69	792.00	428.00	372.36	1.15	67.90	0.01	1.90	0.20	0.06	1	1
70	792.00	428.00	371.06	1.30							
71	792.00	428.00	366.16	4.90	67.20	0.01	2.50	0.50	0.08	1	1
72	792.00	428.00	360.71	5.45	67.20	0.01	2.80	0.30	0.06	1	1
73	792.00	428.00	356.76	3.95	67.90	0.01	1.50	0.50	0.15	1	1
74	792.00	428.00	355.36	1.40							
75	792.00	428.00	349.81	5.55	68.10	0.01	1.30	0.50	0.12	1	1
76	792.00	428.00	347.01	2.80	68.20	0.01	1.20	0.30	0.16	1	1
77	792.00	428.00	345.61	1.40							
78	792.00	428.00	344.21	1.40	67.60	0.01	1.60	0.70	0.16	1	1
79	792.00	428.00	342.81	1.40	68.60	0.01	0.90	0.40	0.06	1	1
80	792.00	428.00	340.11	2.70	68.80	0.01	0.70	0.20	0.08	1	1
81	792.00	428.00	336.41	3.70	66.70	0.01	2.40	1.00	0.10	1	1
82	792.00	428.00	333.71	2.70	68.00	0.01	1.40	0.50		1	1
83	792.00	428.00	329.56	4.15	63.60	0.01	4.80	0.20	0.11	1	1
84	792.00	428.00	327.81	1.75	64.50	0.01	6.70	0.40	0.11	1	1
85	792.00	428.00	327.76	0.05						1	1
86	792.00	428.00	327.24	0.52						12	12
*----	34 069	607.00	189.00	639.08	260.71	90.00	0.00				

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1	607.00	189.00	637.76	1.32							
2	607.00	189.00	635.29	2.47	64.00	0.47	0.30	1.60	0.06	6	6
3	607.00	189.00	633.02	2.27	64.80	0.35	0.30	1.50	0.05	6	6
4	607.00	189.00	630.47	2.55	65.90	0.31	0.40	1.60	0.05	6	6
5	607.00	189.00	627.52	2.95	65.60	0.29	0.90	1.90	0.07	6	6
6	607.00	189.00	626.25	1.27	67.20	0.19	0.40	0.80	0.05	6	6
7	607.00	189.00	622.69	3.56	65.60	0.15	1.60	1.60	0.32	6	6
8	607.00	189.00	619.13	3.56	66.80	0.24	0.30	1.40	0.07	6	6
9	607.00	189.00	616.78	2.35	66.20	0.20	0.30	1.60	0.07	6	6
10	607.00	189.00	614.06	2.72	66.50	0.25	0.30	1.40	0.05	6	6
11	607.00	189.00	610.73	3.33	67.90	0.04	0.30	0.60	0.06	1	1
12	607.00	189.00	607.73	3.00	66.00	0.04	0.40	1.90	0.04	1	1
13	607.00	189.00	604.30	3.43	67.20	0.04	0.50	1.00	0.07	1	1
14	607.00	189.00	601.95	2.35	67.20	0.04	0.50	0.70	0.05	1	1
15	607.00	189.00	600.13	1.82	67.10	0.04	0.40	1.40	0.06	1	1
16	607.00	189.00	596.38	3.75	68.10	0.04	0.50	0.50	0.09	1	1
17	607.00	189.00	592.36	4.02	67.10	0.04	0.30	1.70	0.08	1	1
18	607.00	189.00	590.83	1.53	67.60	0.04	0.40	1.00	0.07	1	1
19	607.00	189.00	587.60	3.23	67.60	0.02	0.40	0.90	0.08	1	1
20	607.00	189.00	584.48	3.12	67.80	0.03	0.60	0.60	0.10	1	1
21	607.00	189.00	581.69	2.79	67.90	0.02	0.60	0.90	0.08	1	1
22	607.00	189.00	580.19	1.50	67.70	0.02	0.90	0.50	0.06	1	1
23	607.00	189.00	577.65	2.54	67.00	0.02	0.70	0.70	0.06	1	1
24	607.00	189.00	576.71	0.94	65.90	0.03	0.50	1.80	0.05	1	1
25	607.00	189.00	575.31	1.40	67.40	0.02	0.40	1.00	0.05	1	1
26	607.00	189.00	573.91	1.40	67.50	0.02	0.70	0.80	0.07	1	1
27	607.00	189.00	571.11	2.80	65.60	0.03	2.60	1.10	0.03	1	1
28	607.00	189.00	570.33	0.78	67.80	0.02	0.70	0.50	0.09	1	1
29	607.00	189.00	567.78	2.55	67.60	0.02	0.50	0.30	0.07	1	1
30	607.00	189.00	564.98	2.80	67.70	0.02	0.50	0.30	0.07	1	1
31	607.00	189.00	561.43	3.55	67.60	0.01	0.50	0.20	0.06	1	1
32	607.00	189.00	558.63	2.80	66.70	0.03	0.90	0.40	0.10	1	1
33	607.00	189.00	555.83	2.80	67.50	0.01	0.50	0.30	0.06	1	1
34	607.00	189.00	552.63	3.20	67.60	0.03	0.50	0.40	0.04	1	1
35	607.00	189.00	549.83	2.80	67.00	0.03	0.50	1.00	0.06	1	1
36	607.00	189.00	546.68	3.15	68.40	0.02	0.40	0.30	0.04	1	1
37	607.00	189.00	543.88	2.80	68.60	0.01	0.60	0.30	0.05	1	1
38	607.00	189.00	541.08	2.80	68.10	0.02	0.40	0.60	0.02	1	1
39	607.00	189.00	538.28	2.80	68.00	0.02	0.40	0.60	0.04	1	1
40	607.00	189.00	535.48	2.80	68.20	0.02	0.50	0.40	0.05	1	1
41	607.00	189.00	533.11	2.37	68.10	0.02	0.60	0.70	0.02	1	1
42	607.00	189.00	529.96	3.15	67.80	0.02	0.50	0.90	0.04	1	1
43	607.00	189.00	527.89	2.07	67.90	0.02	0.50	0.80	0.05	1	1
44	607.00	189.00	525.09	2.80	67.80	0.02	0.40	0.90	0.04	1	1
45	607.00	189.00	522.29	2.80	67.80	0.01	0.50	0.80	0.06	1	1
46	607.00	189.00	520.89	1.40	68.10	0.01	0.50	0.50	0.04	1	1
47	607.00	189.00	518.49	2.40	68.30	0.02	0.50	0.60	0.02	1	1
48	607.00	189.00	516.19	2.30	67.60	0.01	0.50	0.70	0.02	1	1
49	607.00	189.00	515.33	0.86	67.70	0.02	0.50	1.30	0.06	1	1
50	607.00	189.00	512.93	2.40	67.90	0.02	0.70	0.70	0.04	1	1
51	607.00	189.00	509.48	3.45	68.20	0.01	0.90	0.50	0.04	1	1
52	607.00	189.00	507.19	2.29	67.50	0.01	0.70	0.60	0.05	1	1
53	607.00	189.00	504.75	2.44	67.50	0.02	0.50	0.80	0.05	1	1
54	607.00	189.00	503.35	1.40							
55	607.00	189.00	501.73	1.62	67.90	0.01	0.50	0.40	0.05	1	1
56	607.00	189.00	498.39	3.34	66.80	0.01	1.10	0.50	0.06	1	1
57	607.00	189.00	497.17	1.22	65.30	0.01	0.60	0.50	0.02	1	1
58	607.00	189.00	494.99	2.18	66.50	0.02	0.60	1.00	0.05	1	1
59	607.00	189.00	491.87	3.12	66.50	0.03	0.60	1.00	0.11	1	1
60	607.00	189.00	489.07	2.80	66.80	0.03	0.60	0.70	0.02	1	1
61	607.00	189.00	486.27	2.80	63.70	0.02	2.60	0.60	0.13	1	1
62	607.00	189.00	482.97	3.30	64.40	0.03	0.80	0.90	0.13	1	1
63	607.00	189.00	479.72	3.25	66.40	0.03	0.80	0.70	0.07	1	1
64	607.00	189.00	477.49	2.23	66.90	0.02	0.50	0.30	0.06	1	1
65	607.00	189.00	474.42	3.07	66.90	0.01	1.30	0.30	0.04	1	1
66	607.00	189.00	471.64	2.78	68.10	0.02	0.50	0.10	0.05	1	1
67	607.00	189.00	468.82	2.82	67.20	0.02	0.70	0.20	0.06	1	1

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68	607.00	189.00	466.02	2.80	66.20	0.01	0.80	0.30	0.10	1	1
69	607.00	189.00	462.57	3.45	65.30	0.02	2.50	0.40	0.10	1	1
70	607.00	189.00	460.72	1.85	64.30	0.02	1.90	0.70	0.45	1	1
71	607.00	189.00	458.68	2.04	66.70	0.02	0.90	0.50	0.07	1	1
72	607.00	189.00	457.79	0.89							
73	607.00	189.00	456.30	1.49	67.40	0.02	0.90	0.50	0.07	1	1
74	607.00	189.00	453.74	2.56	66.40	0.02	0.90	1.00	0.06	1	1
75	607.00	189.00	452.76	0.98							
76	607.00	189.00	449.48	3.28	67.20	0.02	1.20	0.50	0.05	1	1
77	607.00	189.00	445.79	3.69	67.00	0.02	0.90	0.30	0.06	1	1
78	607.00	189.00	442.49	3.30	65.50	0.01	1.60	0.70	0.10	1	1
79	607.00	189.00	441.40	1.09							
80	607.00	189.00	438.53	2.87	67.50	0.01	0.90	0.30	0.05	1	1
81	607.00	189.00	435.06	3.47	66.50	0.02	1.00	0.70	0.08	1	1
82	607.00	189.00	435.02	0.04	66.80	0.12	1.10	0.80	0.04	1	1
83	607.00	189.00	432.60	2.42	66.70	0.04	1.20	0.70	0.10	1	1
84	607.00	189.00	429.57	3.03	62.70	0.04	2.90	2.10	0.21	1	1
85	607.00	189.00	427.17	2.40	62.70	0.04	2.50	2.00	0.80	1	1
86	607.00	189.00	424.37	2.80						10	10
87	607.00	189.00	421.07	3.30	50.80	0.04	10.80	5.00	2.62	12	12
88	607.00	189.00	418.27	2.80	54.70	0.01	9.30	4.10	2.12	12	12
89	607.00	189.00	415.47	2.80	56.20	0.01	14.60	0.80	1.12	12	12
90	607.00	189.00	413.58	1.89	56.70	0.02	10.60	1.00	2.32	12	12
91	607.00	189.00	412.42	1.16	61.00	0.02	7.70	0.70	1.21	1	1
92	607.00	189.00	411.02	1.40	61.40	0.01	9.00	0.70	0.13	1	1
93	607.00	189.00	409.62	1.40							
94	607.00	189.00	408.85	0.77	53.90	0.01	16.40	0.60	2.39	12	12
95	607.00	189.00	406.99	1.86	58.00	0.01	13.70	0.60	0.11	12	12
96	607.00	189.00	406.02	0.97							
97	607.00	189.00	402.17	3.85	50.40	0.01	25.00	0.70	0.13	12	12
98	607.00	189.00	401.68	0.49	63.80	0.02	5.00	0.50	0.12	1	1
99	607.00	189.00	398.17	3.51	61.70	0.01	8.50	0.80	0.09	1	1
100	607.00	189.00	395.69	2.48	64.20	0.01	5.70	0.30	0.08	1	1
101	607.00	189.00	392.07	3.62	63.70	0.02	6.20	0.50	0.24	1	1
102	607.00	189.00	390.67	1.40	43.90	0.01	34.40	0.80	0.27	12	12
103	607.00	189.00	390.22	0.45	52.60	0.01	17.30	1.80	1.80	12	12
104	607.00	189.00	384.95	5.27						10	10
105	607.00	189.00	378.37	6.58						11	11
*-----	35 070	607.00	3.00	690.57	150.65	90.00	0.00				
1	607.00	3.00	689.53	1.04	62.70	0.24	0.90	1.00	0.08	6	6
2	607.00	3.00	689.08	0.45							
3	607.00	3.00	688.51	0.57	64.30	0.27	0.50	0.90	0.08	6	6
4	607.00	3.00	686.53	1.98	63.50	0.18	0.30	1.60	0.12	6	6
5	607.00	3.00	683.26	3.27	57.60	0.31	0.20	7.70	0.08	6	6
6	607.00	3.00	679.06	4.20	33.90	0.13			0.08	10	10
7	607.00	3.00	676.26	2.80	30.40	0.05			1.28	10	10
8	607.00	3.00	675.23	1.03	29.60	0.04			0.60	10	10
9	607.00	3.00	672.43	2.80	28.90	0.06			0.80	10	10
10	607.00	3.00	669.63	2.80	27.10	0.05			0.55	10	10
11	607.00	3.00	667.33	2.30	30.20	0.07			0.41	10	10
12	607.00	3.00	664.03	3.30	32.90	0.13			0.08	10	10
13	607.00	3.00	661.23	2.80	33.80	0.13			0.29	10	10
14	607.00	3.00	657.88	3.35	20.70	0.10			0.23	10	10
15	607.00	3.00	655.08	2.80	32.00	0.11			0.14	10	10
16	607.00	3.00	652.42	2.66	25.30	0.06			0.12	10	10
17	607.00	3.00	649.62	2.80	32.90	0.08			0.23	10	10
18	607.00	3.00	646.82	2.80	29.70	0.07			0.33	10	10
19	607.00	3.00	644.02	2.80	25.60	0.07			0.44	10	10
20	607.00	3.00	642.62	1.40	25.80	0.07			1.00	10	10
21	607.00	3.00	641.22	1.40	67.00	0.02	0.40	1.40	0.50	1	1
22	607.00	3.00	639.82	1.40	68.30	0.02	0.40	0.50	0.45	1	1
23	607.00	3.00	638.42	1.40	68.00	0.02	0.50	0.60	0.44	1	1
24	607.00	3.00	637.67	0.75	68.40	0.01	0.50	0.90	0.11	1	1
25	607.00	3.00	634.87	2.80	69.20	0.02	0.40	0.30	0.07	1	1
26	607.00	3.00	631.17	3.70	69.10	0.02	0.50	0.30	0.06	1	1
27	607.00	3.00	628.62	2.55	68.90	0.01	0.40	0.50	0.04	1	1
28	607.00	3.00	626.62	2.00						1	1

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29	607.00	3.00	624.42	2.20	68.70	0.01	0.50	0.50	0.04	1	1
30	607.00	3.00	621.13	3.29	68.20	0.02	0.50	0.80	0.06	1	1
31	607.00	3.00	619.99	1.14	68.20	0.01	0.50	0.90	0.05	1	1
32	607.00	3.00	619.94	0.05	68.60	0.01	0.30	0.70	0.07	1	1
33	607.00	3.00	617.22	2.72	68.60	0.01	0.50	0.60	0.05	1	1
34	607.00	3.00	614.62	2.60	68.50	0.02	0.20	0.90	0.05	1	1
35	607.00	3.00	611.12	3.50	68.70	0.02	0.30	0.50	0.07	1	1
36	607.00	3.00	608.67	2.45	67.90	0.02	0.40	0.70	0.39	1	1
37	607.00	3.00	605.87	2.80	67.60	0.02	0.30	0.80	0.53	1	1
38	607.00	3.00	603.07	2.80	67.60	0.01	0.30	0.80	0.49	1	1
39	607.00	3.00	601.67	1.40	68.00	0.02	0.40	0.50	0.42	1	1
40	607.00	3.00	601.28	0.39	66.20	0.01	0.30	1.40	0.96	1	1
41	607.00	3.00	598.96	2.32	68.00	0.01	0.30	0.60	0.38	1	1
42	607.00	3.00	596.16	2.80	67.30	0.02	0.50	0.50	0.72	1	1
43	607.00	3.00	592.72	3.44	68.50	0.02	0.50	0.30	0.36	1	1
44	607.00	3.00	591.29	1.43	68.90	0.02	0.40	0.30	0.16	1	1
45	607.00	3.00	587.57	3.72	68.50	0.01	0.20	0.20	0.46	1	1
46	607.00	3.00	584.85	2.72	67.10	0.03	0.40	0.80	0.70	1	1
47	607.00	3.00	581.67	3.18	68.40	0.02	0.50	0.60	0.17	1	1
48	607.00	3.00	578.65	3.02	67.40	0.02	0.60	0.70	0.58	1	1
49	607.00	3.00	575.85	2.80	67.10	0.03	0.60	0.90	0.59	1	1
50	607.00	3.00	573.05	2.80	67.30	0.02	0.60	0.50	0.57	1	1
51	607.00	3.00	569.55	3.50	67.00	0.02	0.80	0.70	0.63	1	1
52	607.00	3.00	567.03	2.52	65.70	0.02	0.80	1.10	0.90	1	1
53	607.00	3.00	563.38	3.65	67.90	0.01	0.70	0.90	0.13	1	1
54	607.00	3.00	559.83	3.55	67.40	0.01	1.00	0.90	0.15	1	1
55	607.00	3.00	558.43	1.40	59.40	0.03	6.00	3.40	0.49	1	1
56	607.00	3.00	553.61	4.82	26.11	0.03			0.34	10	10
57	607.00	3.00	539.92	13.69						10	10
*----	36 071	208.00	972.00	733.42	48.04	90.00	0.00			1	1
1	208.00	972.00	732.88	0.54	62.10	0.08	1.40	6.90	0.08	1	1
2	208.00	972.00	732.61	0.27	64.80	0.02	0.80	1.90	0.10	1	1
3	208.00	972.00	732.07	0.54							
4	208.00	972.00	730.03	2.04	64.80	0.06	0.70	3.90	0.07	1	1
5	208.00	972.00	726.37	3.66	63.20	0.06	0.90	5.20	0.10	1	1
6	208.00	972.00	717.06	9.31	28.40	0.01			0.07	10	10
7	208.00	972.00	716.49	0.57							
8	208.00	972.00	715.55	0.94	20.80	0.01			0.10	10	10
9	208.00	972.00	714.95	0.60							
10	208.00	972.00	714.03	0.92	19.50	0.01			0.08	10	10
11	208.00	972.00	713.52	0.51							
12	208.00	972.00	712.51	1.01	17.00	0.02			0.06	10	10
13	208.00	972.00	711.91	0.60							
14	208.00	972.00	698.29	13.62	15.10	0.02			0.42	10	10
15	208.00	972.00	685.38	12.91	11.90	0.02			1.80	10	10
*----	37 072	210.00	380.00	657.30	246.01	90.00	0.00				
1	210.00	380.00	653.10	4.20	37.30	0.10			0.10	10	10
2	210.00	380.00	648.28	4.82	34.90	0.05			0.05	10	10
3	210.00	380.00	642.68	5.60	38.00	0.05			0.09	10	10
4	210.00	380.00	638.88	3.80	29.80	0.08			0.07	10	10
5	210.00	380.00	637.48	1.40							
6	210.00	380.00	633.67	3.81	35.10	0.05			0.10	10	10
7	210.00	380.00	630.87	2.80	27.90	0.04			0.08	10	10
8	210.00	380.00	497.70	133.17						10	10
9	210.00	380.00	496.30	1.40	57.60	0.04	7.50	4.40	0.84	1	1
10	210.00	380.00	494.90	1.40	32.80	0.04			0.19	10	10
11	210.00	380.00	491.36	3.54	65.40	0.03	1.30	1.50	0.26	1	1
12	210.00	380.00	486.69	4.67	66.30	0.02	1.50	0.90	0.12	1	1
13	210.00	380.00	481.72	4.97	68.50	0.01	0.50	0.50	0.08	1	1
14	210.00	380.00	479.18	2.54	68.60	0.01	0.30	0.50	0.06	1	1
15	210.00	380.00	475.90	3.28	67.90	0.01	0.50	0.80	0.08	1	1
16	210.00	380.00	473.10	2.80	68.20	0.01	0.50	0.60	0.07	1	1
17	210.00	380.00	467.50	5.60	66.70	0.01	0.50	0.70	0.10	1	1
18	210.00	380.00	463.30	4.20	67.80	0.01	0.50	0.30	0.08	1	1
19	210.00	380.00	460.50	2.80	67.60	0.02	0.80	0.40	0.15	1	1
20	210.00	380.00	456.57	3.93	67.50	0.02	0.50	0.60	0.14	1	1
21	210.00	380.00	453.77	2.80	67.80	0.01	0.50	0.30	0.10	1	1

22	210.00	380.00	449.57	4.20	67.30	0.01	0.40	0.60	0.58	1	1
23	210.00	380.00	446.77	2.80	67.60	0.01	0.50	0.70	0.08	1	1
24	210.00	380.00	445.37	1.40	66.80	0.01	0.50	1.20	0.58	1	1
25	210.00	380.00	441.36	4.01	68.30	0.01	0.50	0.30	0.05	1	1
26	210.00	380.00	438.56	2.80	67.20	0.01	0.60	0.50	0.10	1	1
27	210.00	380.00	434.17	4.39	66.80	0.01	1.90	0.90	0.08	1	1
28	210.00	380.00	429.45	4.72	67.30	0.01	1.00	1.20	0.06	1	1
29	210.00	380.00	424.90	4.55	67.80	0.01	1.00	0.70	0.06	1	1
30	210.00	380.00	420.70	4.20	68.00	0.01	0.60	0.30	0.06	1	1
31	210.00	380.00	418.37	2.33	68.20	0.01	0.70	0.50	0.05	1	1
32	210.00	380.00	417.26	1.11							
33	210.00	380.00	414.46	2.80	67.60	0.02	0.90	0.90	0.10	1	1
34	210.00	380.00	413.28	1.18	67.60	0.01	2.10	0.30	0.06	1	1
35	210.00	380.00	412.74	0.54							
36	210.00	380.00	411.29	1.45	43.00	0.01			0.40	12	12
*----	38 073	609.00	-195.00	706.05	111.51	90.00	0.00				
1	609.00	-195.00	699.88	6.17	54.50	0.23			0.05	6	6
2	609.00	-195.00	695.68	4.20	40.00	0.07			0.06	10	10
3	609.00	-195.00	685.32	10.36	28.60	0.01			0.08	10	10
4	609.00	-195.00	680.09	5.23	22.20	0.05			0.11	10	10
5	609.00	-195.00	663.84	16.25	17.60	0.03			0.41	10	10
6	609.00	-195.00	648.25	15.59	17.10	0.03			0.39	10	10
7	609.00	-195.00	637.25	11.00	13.30	0.04			0.67	10	10
8	609.00	-195.00	636.60	0.65							
9	609.00	-195.00	631.42	5.18	11.80	0.02			0.50	10	10
10	609.00	-195.00	627.27	4.15	11.00	0.01			0.54	10	10
11	609.00	-195.00	623.21	4.06	9.50	0.01			0.26	10	10
12	609.00	-195.00	615.67	7.54	9.60	0.02			0.40	11	11
13	609.00	-195.00	614.27	1.40	7.30	0.02			0.37	11	11
14	609.00	-195.00	600.29	13.98	10.50	0.03			0.45	11	11
15	609.00	-195.00	594.54	5.75	13.90	0.01			0.37	11	11
*----	39 074	610.00	384.00	651.24	262.00	90.00	0.00				
1	610.00	384.00	646.99	4.25	66.10	0.05	0.40	1.20	0.04	6	6
2	610.00	384.00	641.64	5.35	62.80	0.15	0.20	2.40	0.04	6	6
3	610.00	384.00	636.94	4.70	63.10	0.04	0.40	3.70	0.15	6	6
4	610.00	384.00	633.21	3.73	65.00	0.04	0.40	2.10	0.09	6	6
5	610.00	384.00	632.79	0.42							
6	610.00	384.00	629.01	3.78	59.20	0.26	0.10	5.20	0.06	6	6
7	610.00	384.00	627.22	1.79	64.40	0.04	0.20	2.80	0.25	1	1
8	610.00	384.00	624.73	2.49	66.60	0.04	0.40	1.50	0.03	1	1
9	610.00	384.00	623.33	1.40	65.70	0.03	0.20	2.50	0.09	1	1
10	610.00	384.00	621.93	1.40	67.10	0.01	0.20	1.20	0.05	3	3
11	610.00	384.00	618.73	3.20	63.60	0.04	0.30	4.00	0.07	3	3
12	610.00	384.00	615.69	3.04	49.80	0.10	0.70	12.20	0.13	10	10
13	610.00	384.00	531.37	84.32						10	10
14	610.00	384.00	528.57	2.80	62.20	0.07	2.90	2.20	0.32	1	1
15	610.00	384.00	526.57	2.00	19.50	0.02			0.11	10	10
16	610.00	384.00	524.42	2.15	61.20	0.02	3.50	1.80	0.97	1	1
17	610.00	384.00	523.72	0.70	64.10	0.04	0.90	0.90	0.68	1	1
18	610.00	384.00	518.69	5.03	65.70	0.03	0.80	1.00	0.03	1	1
19	610.00	384.00	515.54	3.15	65.70	0.02	0.10	0.90	0.12	1	1
20	610.00	384.00	512.74	2.80	66.60	0.02	1.00	0.60	0.11	1	1
21	610.00	384.00	507.29	5.45	66.20	0.01	1.00	0.70	0.12	1	1
22	610.00	384.00	504.49	2.80	66.40	0.01	1.30	0.60	0.08	1	1
23	610.00	384.00	503.24	1.25	66.80	0.01	1.00	1.00	0.07	1	1
24	610.00	384.00	497.64	5.60	66.80	0.01	1.00	1.00	0.04	1	1
25	610.00	384.00	493.44	4.20	66.60	0.02	1.50	0.80	0.05	1	1
26	610.00	384.00	488.54	4.90	66.80	0.01	1.20	0.80	0.09	1	1
27	610.00	384.00	488.04	0.50	66.80	0.02	0.90	0.60	0.18	1	1
28	610.00	384.00	483.44	4.60	66.70	0.01	1.60	0.70	0.06	1	1
29	610.00	384.00	479.04	4.40	63.10	0.02	6.20	0.70	0.08	1	1
30	610.00	384.00	474.54	4.50	66.40	0.01	2.10	0.40	0.10	1	1
31	610.00	384.00	470.34	4.20	66.50	0.01	1.50	0.90	0.07	1	1
32	610.00	384.00	467.54	2.80	67.10	0.02	1.50	0.30	0.06	1	1
33	610.00	384.00	463.69	3.85	68.00	0.02	0.70	0.50	0.08	1	1
34	610.00	384.00	458.49	5.20	68.10	0.01	0.90	0.40	0.07	1	1
35	610.00	384.00	455.49	3.00	67.30	0.02	1.00	0.50	0.11	1	1

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36	610.00	384.00	451.29	4.20	67.00	0.02	1.10	1.00	0.04	1	1
37	610.00	384.00	445.69	5.60	68.20	0.02	0.50	0.20	0.11	1	1
38	610.00	384.00	441.39	4.30	66.80	0.01	1.90	0.30	0.04	1	1
39	610.00	384.00	439.99	1.40	66.20	0.03	2.50	0.90	0.06	1	1
40	610.00	384.00	439.49	0.50							
41	610.00	384.00	436.29	3.20	67.30	0.01	1.10	0.70	0.07	1	1
42	610.00	384.00	432.09	4.20	68.10	0.01	0.60	0.30	0.05	1	1
43	610.00	384.00	426.79	5.30	67.60	0.01	1.10	0.20	0.05	1	1
44	610.00	384.00	421.84	4.95	66.60	0.02	0.90	1.10	0.11	1	1
45	610.00	384.00	416.44	5.40	67.30	0.01	1.00	0.40	0.07	1	1
46	610.00	384.00	410.84	5.60	67.50	0.02	1.10	0.70	0.04	1	1
47	610.00	384.00	408.04	2.80	67.10	0.02	1.00	0.80	0.09	1	1
48	610.00	384.00	407.19	0.85	68.50	0.01	0.60	0.20	0.08	1	1
49	610.00	384.00	401.79	5.40	67.40	0.01	1.80	0.30	0.08	1	1
50	610.00	384.00	397.04	4.75	60.20	0.01	12.50	0.30	0.10	1	1
51	610.00	384.00	395.24	1.80	55.60	0.01	19.10	0.20	0.01	12	12
52	610.00	384.00	394.24	1.00						12	12
53	610.00	384.00	391.64	2.60	59.80	0.01	13.40	0.40	0.01	12	12
54	610.00	384.00	390.44	1.20	55.80	0.01	18.70	0.70	0.01	12	12
55	610.00	384.00	389.94	0.50						12	12
56	610.00	384.00	389.24	0.70						12	12
*----	40 075	1430.00	786.00	629.88	371.08	90.00	0.00				
1	1430.00	786.00	625.08	4.80	56.20	0.25			0.04	6	6
2	1430.00	786.00	620.88	4.20	50.60	0.17			0.06	6	6
3	1430.00	786.00	614.41	6.47	24.20	0.12			0.03	10	10
4	1430.00	786.00	613.03	1.38	25.20	0.03			0.06	10	10
5	1430.00	786.00	524.31	88.72						10	10
6	1430.00	786.00	520.68	3.63	61.70	0.06	1.60	4.60	0.56	1	1
7	1430.00	786.00	518.83	1.85	63.40	0.04	1.10	2.40	1.60	1	1
8	1430.00	786.00	515.78	3.05	61.60	0.03	2.00	1.20	2.98	1	1
9	1430.00	786.00	515.03	0.75	60.70	0.04	2.30	2.90	1.91	1	1
10	1430.00	786.00	510.71	4.32	43.20	0.03			0.29	10	10
11	1430.00	786.00	508.16	2.55	65.50	0.01	2.00	0.90	0.14	1	1
12	1430.00	786.00	502.96	5.20	67.20	0.01	1.00	0.60	0.08	1	1
13	1430.00	786.00	498.98	3.98	66.60	0.04	1.30	0.90	0.16	1	1
14	1430.00	786.00	494.10	4.88	66.40	0.03	1.00	0.70	0.17	1	1
15	1430.00	786.00	489.08	5.02	67.00	0.03	1.00	0.60	0.11	1	1
16	1430.00	786.00	488.10	0.98							
17	1430.00	786.00	487.61	0.49	64.90	0.04	1.20	0.90	0.19	3	3
18	1430.00	786.00	486.28	1.33	65.50	0.03	1.20	0.90	0.17	1	1
19	1430.00	786.00	482.21	4.07	66.60	0.02	0.80	0.70	0.13	1	1
20	1430.00	786.00	478.54	3.67	66.90	0.02	1.40	1.00	0.27	1	1
21	1430.00	786.00	472.94	5.60	66.60	0.02	1.80	0.70	0.38	1	1
22	1430.00	786.00	469.14	3.80	67.60	0.02	1.00	1.50	0.15	1	1
23	1430.00	786.00	464.94	4.20	66.60	0.01	1.50	0.90	0.22	1	1
24	1430.00	786.00	460.74	4.20	65.30	0.02	3.00	1.10	0.38	1	1
25	1430.00	786.00	455.68	5.06	63.80	0.02	2.90	1.20	0.58	1	1
26	1430.00	786.00	450.53	5.15	65.00	0.02	3.20	1.30	0.41	1	1
27	1430.00	786.00	445.16	5.37	67.10	0.01	1.70	0.70	0.25	1	1
28	1430.00	786.00	440.96	4.20	66.70	0.02	1.80	0.60	0.28	1	1
29	1430.00	786.00	436.76	4.20	66.40	0.02	1.80	1.00	0.30	1	1
30	1430.00	786.00	431.16	5.60	65.50	0.02	2.50	1.10	0.43	1	1
31	1430.00	786.00	426.96	4.20	66.00	0.01	2.10	1.00	0.39	1	1
32	1430.00	786.00	422.76	4.20	67.10	0.01	1.50	0.90	0.25	1	1
33	1430.00	786.00	417.16	5.60	65.90	0.02	2.00	1.30	0.26	1	1
34	1430.00	786.00	411.58	5.58	66.50	0.01	2.50	0.70	0.26	1	1
35	1430.00	786.00	407.38	4.20	67.00	0.01	1.90	1.00	0.21	1	1
36	1430.00	786.00	403.28	4.10	66.70	0.01	1.90	0.60	0.34	1	1
37	1430.00	786.00	398.29	4.99	67.10	0.01	1.60	0.90	0.08	1	1
38	1430.00	786.00	394.09	4.20	67.00	0.01	2.40	1.00	0.06	1	1
39	1430.00	786.00	389.78	4.31	67.80	0.01	1.60	0.30	0.11	1	1
40	1430.00	786.00	384.18	5.60	67.10	0.01	2.40	0.60	0.19	1	1
41	1430.00	786.00	379.98	4.20	63.80	0.01	4.20	0.90	0.24	1	1
42	1430.00	786.00	374.32	5.66	66.60	0.01	2.50	1.00	0.20	1	1
43	1430.00	786.00	369.78	4.54	67.60	0.01	1.50	0.70	0.27	1	1
44	1430.00	786.00	365.58	4.20	67.80	0.01	1.40	0.60	0.32	1	1
45	1430.00	786.00	359.98	5.60	67.40	0.01	1.60	0.70	0.22	1	1

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46	1430.00	786.00	355.78	4.20	68.20	0.01	1.10	0.50	0.17	1	1
47	1430.00	786.00	351.58	4.20	66.50	0.01	2.20	1.10	0.14	1	1
48	1430.00	786.00	347.38	4.20	67.80	0.02	1.50	0.60	0.09	1	1
49	1430.00	786.00	342.07	5.31	68.70	0.01	0.90	0.30	0.06	1	1
50	1430.00	786.00	337.87	4.20	67.30	0.01	1.90	0.90	0.11	1	1
51	1430.00	786.00	332.53	5.34	67.10	0.01	1.90	0.90	0.14	1	1
52	1430.00	786.00	328.18	4.35	65.70	0.01	3.20	1.00	0.25	1	1
53	1430.00	786.00	325.78	2.40	64.30	0.01	5.50	0.60	0.24	1	1
54	1430.00	786.00	323.61	2.17	67.60	0.01	1.60	0.70	0.07	1	1
55	1430.00	786.00	318.55	5.06	67.30	0.01	2.00	0.60	0.07	1	1
56	1430.00	786.00	315.98	2.57	68.50	0.02	0.80	0.40	0.08	1	1
57	1430.00	786.00	311.47	4.51	68.80	0.01	0.60	0.40	0.11	3	3
58	1430.00	786.00	307.27	4.20	68.30	0.01	0.80	0.50	0.14	3	3
59	1430.00	786.00	302.38	4.89	65.40	0.02	2.60	1.40	0.31	3	3
60	1430.00	786.00	298.78	3.60	60.80	0.02	4.20	2.40	1.82	3	3
61	1430.00	786.00	297.63	1.15							
62	1430.00	786.00	294.62	3.01	67.80	0.01	1.10	0.70	0.16	3	3
63	1430.00	786.00	291.43	3.19	67.30	0.01	1.50	0.80	0.20	3	3
64	1430.00	786.00	290.43	1.00	65.50	0.01	2.50	1.20	0.52	3	3
65	1430.00	786.00	286.84	3.59	67.10	0.01	1.40	1.10	0.33	3	3
66	1430.00	786.00	282.04	4.80	67.30	0.02	1.00	0.50	0.74	1	1
67	1430.00	786.00	277.45	4.59	67.80	0.02	0.60	0.50	0.51	1	1
68	1430.00	786.00	273.63	3.82	67.00	0.01	0.60	0.40	1.26	1	1
69	1430.00	786.00	271.70	1.93	64.10	0.02	1.80	0.60	2.17	1	1
70	1430.00	786.00	268.50	3.20	66.40	0.02	1.60	0.60	0.92	1	1
71	1430.00	786.00	265.30	3.20	67.10	0.03	0.60	0.50	0.87	1	1
72	1430.00	786.00	264.90	0.40						12	12
73	1430.00	786.00	260.86	4.04							
74	1430.00	786.00	260.16	0.70						12	12
75	1430.00	786.00	259.18	0.98						12	12
76	1430.00	786.00	258.80	0.38							
*----	41 076	206.00	6.00	695.16	154.72	90.00	0.00				
1	206.00	6.00	694.68	0.48	63.70	0.16	0.50	1.00	0.10	6	6
2	206.00	6.00	692.42	2.26	65.20	0.21	0.60	0.90	0.06	6	6
3	206.00	6.00	689.62	2.80	54.10	0.25			0.07	6	6
4	206.00	6.00	686.82	2.80	49.30	0.22			0.04	6	6
5	206.00	6.00	684.02	2.80	47.60	0.27			0.06	6	6
6	206.00	6.00	682.62	1.40	50.70	0.33			0.05	6	6
7	206.00	6.00	679.82	2.80	61.50	0.20	0.90	3.80	0.06	6	6
8	206.00	6.00	677.02	2.80	61.20	0.32	0.50	3.00	0.06	6	6
9	206.00	6.00	674.31	2.71	64.20	0.18	0.40	2.50	0.31	6	6
10	206.00	6.00	671.96	2.35	55.00	0.11	4.80	7.30	0.18	1	1
11	206.00	6.00	669.44	2.52	45.60	0.16			0.40	10	10
12	206.00	6.00	659.79	9.65	28.80	0.04			0.41	10	10
13	206.00	6.00	627.19	32.60	43.80	0.02			0.19	10	10
14	206.00	6.00	595.28	31.91	22.60	0.02			0.19	10	10
15	206.00	6.00	540.44	54.84	14.80	0.02			0.27	10	10
*----	42 077	1208.00	1165.00	674.82	213.88	90.00	0.00				
1	1208.00	1165.00	669.31	5.51	53.00	0.31			0.09	6	6
2	1208.00	1165.00	664.53	4.78	27.20	0.23			0.18	10	10
3	1208.00	1165.00	658.93	5.60	25.80	0.19			0.30	10	10
4	1208.00	1165.00	653.33	5.60	26.60	0.18			0.10	10	10
5	1208.00	1165.00	649.41	3.92	25.00	0.17			0.10	10	10
6	1208.00	1165.00	592.84	56.57	17.10	0.04			0.40	10	10
7	1208.00	1165.00	573.49	19.35	27.70	0.01			0.24	11	11
8	1208.00	1165.00	537.25	36.24	8.30	0.01			0.40	11	11
9	1208.00	1165.00	485.50	51.75	17.10	0.01			0.30	10	10
10	1208.00	1165.00	477.10	8.40	13.90	0.01			0.20	16	16
11	1208.00	1165.00	471.88	5.22	14.80	0.01			0.09	16	16
12	1208.00	1165.00	468.65	3.23	17.00	0.01			0.20	16	16
13	1208.00	1165.00	460.94	7.71	16.80	0.01			0.50	16	16
*----	43 078	1394.00	1173.00	631.73	259.65	90.00	0.00				
1	1394.00	1173.00	627.52	4.21	47.20	0.08			0.07	10	10
2	1394.00	1173.00	623.32	4.20	26.50	0.10			0.42	10	10
3	1394.00	1173.00	618.18	5.14	29.80	0.07			0.29	10	10
4	1394.00	1173.00	617.68	0.50	14.90	0.01			0.39	10	10
5	1394.00	1173.00	609.53	8.15						10	10

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6	1394.00	1173.00	608.13	1.40	40.50	0.07			1.49	10	10
7	1394.00	1173.00	606.73	1.40	36.00	0.05			1.31	10	10
8	1394.00	1173.00	602.41	4.32						10	10
9	1394.00	1173.00	597.18	5.23	65.30	0.04	0.60	1.00	0.15	3	3
10	1394.00	1173.00	592.98	4.20	65.40	0.12	0.80	1.20	0.15	3	3
11	1394.00	1173.00	589.23	3.75	65.40	0.09	0.90	1.30	0.15	1	1
12	1394.00	1173.00	587.33	1.90	62.90	0.09	2.40	1.90	0.19	1	1
13	1394.00	1173.00	585.93	1.40	37.60	0.05			0.10	10	10
14	1394.00	1173.00	580.63	5.30						10	10
15	1394.00	1173.00	577.93	2.70	64.00	0.05	0.90	0.90	0.09	3	3
16	1394.00	1173.00	577.45	0.48	63.40	0.04	3.20	1.70	0.08	1	1
17	1394.00	1173.00	573.03	4.42	66.80	0.03	0.80	0.30	0.05	1	1
18	1394.00	1173.00	570.13	2.90	63.90	0.05	0.90	0.70	0.04	1	1
19	1394.00	1173.00	566.18	3.95	64.40	0.03	1.20	0.70	0.04	1	1
20	1394.00	1173.00	564.88	1.30	66.10	0.04	1.40	0.60	0.07	1	1
21	1394.00	1173.00	564.09	0.79	66.90	0.04	0.90	0.40	0.09	1	1
22	1394.00	1173.00	562.55	1.54	66.00	0.04	1.30	0.80	0.06	1	1
23	1394.00	1173.00	558.63	3.92	65.80	0.03	0.80	0.30	0.06	1	1
24	1394.00	1173.00	557.68	0.95	66.10	0.04	0.80	0.50	0.09	1	1
25	1394.00	1173.00	552.33	5.35	65.20	0.03	1.00	0.40	0.05	1	1
26	1394.00	1173.00	546.93	5.40	66.50	0.01	0.60	0.20	0.06	1	1
27	1394.00	1173.00	544.53	2.40	66.70	0.01	0.70	0.30	0.09	3	3
28	1394.00	1173.00	541.58	2.95	67.10	0.03	0.90	0.40	0.06	1	1
29	1394.00	1173.00	538.98	2.60	66.50	0.01	0.90	0.30	0.07	1	1
30	1394.00	1173.00	535.83	3.15	66.50	0.01	0.80	0.30	0.09	1	1
31	1394.00	1173.00	530.90	4.93	66.40	0.01	0.60	0.30	0.09	1	1
32	1394.00	1173.00	526.38	4.52	66.10	0.02	1.10	0.60	0.07	1	1
33	1394.00	1173.00	521.83	4.55	67.10	0.02	1.00	0.50	0.07	1	1
34	1394.00	1173.00	517.93	3.90	66.40	0.02	1.20	0.60	0.07	1	1
35	1394.00	1173.00	514.88	3.05	66.70	0.02	0.90	0.90	0.10	1	1
36	1394.00	1173.00	513.70	1.18	66.80	0.01	0.90	0.50	0.17	1	1
37	1394.00	1173.00	509.53	4.17	67.10	0.02	0.80	0.40	0.12	1	1
38	1394.00	1173.00	504.23	5.30	66.70	0.02	0.90	0.40	0.23	1	1
39	1394.00	1173.00	498.83	5.40	66.10	0.02	0.70	0.90	0.75	1	1
40	1394.00	1173.00	494.28	4.55	61.00	0.02	0.70	0.30	4.30	1	1
41	1394.00	1173.00	488.96	5.32	66.50	0.01	0.80	0.20	0.74	1	1
42	1394.00	1173.00	484.21	4.75	64.30	0.01	0.60	0.10	2.45	1	1
43	1394.00	1173.00	481.98	2.23	68.00	0.02	0.60	0.20	0.41	1	1
44	1394.00	1173.00	476.43	5.55	67.70	0.01	1.20	0.30	0.15	1	1
45	1394.00	1173.00	472.93	3.50	67.50	0.01	1.50	0.20	0.09	1	1
46	1394.00	1173.00	470.13	2.80	68.00	0.01	0.70	0.10	0.33	1	1
47	1394.00	1173.00	467.33	2.80	63.60	0.01	4.70	1.50	0.15	1	1
48	1394.00	1173.00	464.63	2.70	65.40	0.01	2.90	0.70	0.34	1	1
49	1394.00	1173.00	464.28	0.35							
50	1394.00	1173.00	461.48	2.80	62.40	0.01	5.90	0.90	0.13	1	1
51	1394.00	1173.00	458.28	3.20	67.20	0.01	1.10	1.20	0.12	1	1
52	1394.00	1173.00	455.05	3.23	65.50	0.01	2.50	0.60	0.11	3	3
53	1394.00	1173.00	450.23	4.82	66.80	0.01	1.70	0.40	0.35	1	1
54	1394.00	1173.00	448.68	1.55	66.60	0.01	1.50	0.10	0.19	1	1
55	1394.00	1173.00	443.78	4.90	67.80	0.01	0.90	0.10	0.18	1	1
56	1394.00	1173.00	442.53	1.25	67.80	0.01	1.00	0.10	0.16	1	1
57	1394.00	1173.00	437.43	5.10	66.10	0.01	2.50	0.50	0.18	1	1
58	1394.00	1173.00	432.63	4.80	68.00	0.01	0.90	0.20	0.09	1	1
59	1394.00	1173.00	426.83	5.80	68.70	0.01	0.60	0.10	0.11	1	1
60	1394.00	1173.00	422.02	4.81	67.90	0.01	0.80	0.20	0.13	1	1
61	1394.00	1173.00	418.13	3.89	68.00	0.01	0.80	0.30	0.07	1	1
62	1394.00	1173.00	412.53	5.60	68.00	0.01	0.80	0.30	0.07	1	1
63	1394.00	1173.00	407.88	4.65	67.50	0.01	1.10	0.80	0.07	1	1
64	1394.00	1173.00	403.88	4.00	68.10	0.01	0.60	0.20	0.09	1	1
65	1394.00	1173.00	400.23	3.65	67.70	0.01	0.80	0.30	0.22	1	1
66	1394.00	1173.00	397.93	2.30	67.50	0.01	1.10	0.30	0.09	1	1
67	1394.00	1173.00	394.23	3.70	67.00	0.01	1.20	0.50	0.21	1	1
68	1394.00	1173.00	393.73	0.50	65.00	0.01	3.10	0.70	0.09	1	1
69	1394.00	1173.00	393.13	0.60	62.30	0.01	9.00	0.10	0.08	12	12
70	1394.00	1173.00	392.48	0.65	50.30	0.01	25.90	0.20		12	12
71	1394.00	1173.00	391.48	1.00	63.80	0.01	6.40	0.10	0.15	12	12
72	1394.00	1173.00	390.48	1.00							

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73	1394.00	1173.00	389.95	0.53	60.30	0.01	11.60	0.10	0.10	12	12
74	1394.00	1173.00	386.43	3.52	51.90	0.01	23.50	0.10		12	12
75	1394.00	1173.00	383.63	2.80	58.50	0.01	14.70	0.20	0.17	12	12
76	1394.00	1173.00	381.63	2.00	53.20	0.01	21.80	0.20	0.14	12	12
77	1394.00	1173.00	380.28	1.35	39.10	0.04			1.44	12	12
78	1394.00	1173.00	372.08	8.20	40.70	0.01				12	12
*----	44 079	1340.00	1573.00	622.74	258.75	90.00	0.00				
1	1340.00	1573.00	622.13	0.61	67.90	0.04	0.80	0.70	0.06	1	1
2	1340.00	1573.00	618.45	3.68	56.70	0.05			0.14	1	1
3	1340.00	1573.00	616.51	1.94	66.90	0.04	1.70	1.30	0.13	1	1
4	1340.00	1573.00	615.46	1.05	62.00	0.04			0.14	1	1
5	1340.00	1573.00	613.33	2.13	65.60	0.03	0.90	0.80	0.15	1	1
6	1340.00	1573.00	612.76	0.57							
7	1340.00	1573.00	611.91	0.85	68.30	0.02	0.80	0.60	0.08	1	1
8	1340.00	1573.00	611.64	0.27							
9	1340.00	1573.00	608.39	3.25	66.00	0.02	0.60	0.60	0.08	1	1
10	1340.00	1573.00	605.57	2.82	61.60	0.02	0.50	1.10	0.43	1	1
11	1340.00	1573.00	605.47	0.10							
12	1340.00	1573.00	600.81	4.66	64.40	0.12	0.50	2.90	0.34	3	3
13	1340.00	1573.00	600.51	0.30	66.30	0.02	1.10	0.70	0.11	1	1
14	1340.00	1573.00	597.36	3.15	66.10	0.03	0.50	0.60	0.13	3	3
15	1340.00	1573.00	596.86	0.50							
16	1340.00	1573.00	595.93	0.93	65.40	0.04	0.50	0.90	0.30	1	1
17	1340.00	1573.00	595.73	0.20							
18	1340.00	1573.00	591.84	3.89	65.70	0.03	0.50	0.50	0.28	3	3
19	1340.00	1573.00	589.53	2.31	62.30	0.06	0.40	2.20	0.21	3	3
20	1340.00	1573.00	584.71	4.82	67.60	0.01	0.50	0.50	0.11	1	1
21	1340.00	1573.00	581.75	2.96	65.40	0.03	0.90	0.80	0.07	1	1
22	1340.00	1573.00	577.99	3.76	68.00	0.02	0.60	0.30	0.06	1	1
23	1340.00	1573.00	572.64	5.35	67.80	0.02	0.70	0.60	0.08	1	1
24	1340.00	1573.00	568.94	3.70	66.90	0.02	1.00	0.80	0.05	1	1
25	1340.00	1573.00	565.96	2.98	67.40	0.02	0.50	0.30	0.09	1	1
26	1340.00	1573.00	563.51	2.45	68.30	0.01	0.50	0.10	0.09	1	1
27	1340.00	1573.00	563.09	0.42	60.10	0.01			0.10	1	1
28	1340.00	1573.00	562.29	0.80	67.20	0.01	0.60	0.30	0.10	1	1
29	1340.00	1573.00	561.77	0.52							
30	1340.00	1573.00	561.19	0.58	66.00	0.01	0.60	0.40	0.12	1	1
31	1340.00	1573.00	557.79	3.40	64.10	0.17	0.50	3.40	0.13	1	1
32	1340.00	1573.00	554.59	3.20	67.50	0.01	0.90	0.40	0.23	1	1
33	1340.00	1573.00	553.79	0.80	65.00	0.02	1.60	0.50	0.89	3	3
34	1340.00	1573.00	549.74	4.05	63.70	0.01	1.20	0.90	0.22	3	3
35	1340.00	1573.00	543.46	6.28	65.50	0.02	0.60	0.50	0.24	1	1
36	1340.00	1573.00	538.72	4.74	66.30	0.02	0.60	0.30	0.20	1	1
37	1340.00	1573.00	532.00	6.72	66.00	0.01	1.00	0.70	0.22	1	1
38	1340.00	1573.00	526.88	5.12	65.50	0.02	0.80	0.50	0.20	1	1
39	1340.00	1573.00	526.29	0.59	68.10	0.01	0.60	0.20	0.17	1	1
40	1340.00	1573.00	524.09	2.20	67.50	0.01	0.80	0.30	0.12	1	1
41	1340.00	1573.00	520.34	3.75	67.90	0.01	0.50	0.20	0.09	3	3
42	1340.00	1573.00	518.65	1.69	65.50	0.02	0.80	0.70	0.17	3	3
43	1340.00	1573.00	516.95	1.70	67.20	0.02	0.90	0.50	0.21	1	1
44	1340.00	1573.00	516.90	0.05							
45	1340.00	1573.00	516.40	0.50	67.20	0.04	0.80	0.80	0.13	1	1
46	1340.00	1573.00	513.60	2.80	66.60	0.01	1.50	0.50	0.19	1	1
47	1340.00	1573.00	513.10	0.50	67.90	0.01	0.50	0.10	0.16	1	1
48	1340.00	1573.00	508.30	4.80	67.10	0.01	0.60	0.20	0.75	1	1
49	1340.00	1573.00	503.15	5.15	68.50	0.01	0.50	0.10	0.16	1	1
50	1340.00	1573.00	499.37	3.78	66.00	0.02	0.90	0.60	0.79	1	1
51	1340.00	1573.00	495.17	4.20	66.80	0.01	0.70	0.30	0.88	1	1
52	1340.00	1573.00	493.22	1.95	67.60	0.01	0.80	0.30	0.16	1	1
53	1340.00	1573.00	491.72	1.50	67.30	0.02	0.90	0.60	0.12	1	1
54	1340.00	1573.00	490.32	1.40						1	1
55	1340.00	1573.00	487.92	2.40	67.10	0.02	0.70	0.40	0.17	1	1
56	1340.00	1573.00	486.52	1.40	67.40	0.02	0.60	0.30	0.17	1	1
57	1340.00	1573.00	485.32	1.20	67.40	0.01	0.40	0.20	0.30	3	3
58	1340.00	1573.00	483.92	1.40						1	1
59	1340.00	1573.00	482.72	1.20	67.80	0.02	0.50	0.20	0.19	3	3
60	1340.00	1573.00	477.59	5.13	67.50	0.01	0.50	0.20	0.83	1	1

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61	1340.00	1573.00	472.66	4.93	67.70	0.01	0.50	0.40	0.21	1	1
62	1340.00	1573.00	471.09	1.57	68.40	0.01	0.40	0.10	0.22	1	1
63	1340.00	1573.00	470.19	0.90	68.60	0.01	0.30	0.10	0.12	1	1
64	1340.00	1573.00	467.54	2.65	67.30	0.01	0.60	0.10	0.76	1	1
65	1340.00	1573.00	465.34	2.20	68.50	0.01	0.30	0.10	0.36	1	1
66	1340.00	1573.00	464.24	1.10	67.20	0.01	1.70	0.90		1	1
67	1340.00	1573.00	460.04	4.20	67.50	0.01	0.80	0.40	0.32	1	1
68	1340.00	1573.00	455.34	4.70	67.60	0.01	0.80	0.20	0.52	1	1
69	1340.00	1573.00	450.64	4.70	67.60	0.01	0.60	0.30	0.53	1	1
70	1340.00	1573.00	445.94	4.70	67.40	0.01	0.60	0.20	0.31	1	1
71	1340.00	1573.00	444.94	1.00	66.40	0.02	2.90	0.80		1	1
72	1340.00	1573.00	439.84	5.10	67.60	0.01	1.00	0.50	0.26	1	1
73	1340.00	1573.00	435.64	4.20	67.90	0.01	0.90	0.40	0.17	1	1
74	1340.00	1573.00	430.94	4.70	67.00	0.02	1.30	1.10	0.13	1	1
75	1340.00	1573.00	427.64	3.30	68.20	0.01	0.90	0.30	0.13	1	1
76	1340.00	1573.00	426.64	1.00							
77	1340.00	1573.00	424.94	1.70	68.00	0.01	0.90	0.50	0.12	1	1
78	1340.00	1573.00	422.54	2.40	68.40	0.01	0.60			1	1
79	1340.00	1573.00	418.99	3.55	68.50	0.01	0.50	0.10	0.13	1	1
80	1340.00	1573.00	416.94	2.05	68.20	0.01	0.80	0.50	0.15	1	1
81	1340.00	1573.00	412.74	4.20	67.50	0.01	1.20	0.50	0.16	1	1
82	1340.00	1573.00	409.34	3.40	67.50	0.01	1.00	0.60	0.19	1	1
83	1340.00	1573.00	406.74	2.60	65.80	0.01	2.60	1.20	0.14	3	3
84	1340.00	1573.00	403.94	2.80	35.10	0.03			0.31	10	10
85	1340.00	1573.00	402.86	1.08	64.70	0.04	3.50	2.30		1	1
86	1340.00	1573.00	401.79	1.07	66.10	0.02	1.60	2.30		1	1
87	1340.00	1573.00	396.19	5.60	66.60	0.02	2.90	0.70		1	1
88	1340.00	1573.00	389.74	6.45	66.70	0.01	2.80	0.50		1	1
89	1340.00	1573.00	385.19	4.55	67.40	0.01	1.50	0.50	0.17	1	1
90	1340.00	1573.00	381.19	4.00	66.20	0.02	2.10	1.00	0.19	1	1
91	1340.00	1573.00	379.94	1.25	66.40	0.02	3.50	0.30		1	1
92	1340.00	1573.00	375.79	4.15	65.40	0.01	0.90	0.30	1.77	1	1
93	1340.00	1573.00	372.99	2.80	34.20	0.03			0.47	10	10
94	1340.00	1573.00	366.04	6.95	16.40	0.01			0.34	11	11
95	1340.00	1573.00	363.99	2.05	17.40	0.01			0.22	11	11
*----	45 080	1210.00	1568.00	631.28	284.50	90.00	0.00				
1	1210.00	1568.00	627.83	3.45	40.20	0.14			0.11	10	10
2	1210.00	1568.00	623.93	3.90	37.60	0.09			0.13	10	10
3	1210.00	1568.00	621.13	2.80	52.60	0.11			0.09	10	10
4	1210.00	1568.00	617.68	3.45	50.50	0.17			0.12	10	10
5	1210.00	1568.00	613.48	4.20	62.30	0.05	1.20	1.10	0.10	3	3
6	1210.00	1568.00	608.94	4.54	63.00	0.05	1.00	0.70	0.16	3	3
7	1210.00	1568.00	605.26	3.68	64.20	0.06	0.80	0.90	0.19	3	3
8	1210.00	1568.00	601.03	4.23	60.70	0.04	0.70	4.60	0.11	3	3
9	1210.00	1568.00	596.23	4.80	61.00	0.04	0.70	3.30	0.10	3	3
10	1210.00	1568.00	593.18	3.05	60.80	0.08	0.80	3.80	0.22	3	3
11	1210.00	1568.00	589.58	3.60	26.60	0.03			10.00	10	10
12	1210.00	1568.00	585.68	3.90	56.20	0.02			0.34	3	3
13	1210.00	1568.00	582.88	2.80	52.20	0.02	0.60	7.70	4.80	3	3
14	1210.00	1568.00	578.28	4.60	60.80	0.01	0.90	1.00	3.20	1	1
15	1210.00	1568.00	574.38	3.90	60.20	0.02	2.00	2.10	3.14	1	1
16	1210.00	1568.00	570.68	3.70	66.80	0.01	0.90	0.30	0.92	1	1
17	1210.00	1568.00	570.18	0.50							
18	1210.00	1568.00	566.91	3.27	67.10	0.02	0.80	0.90	0.37	1	1
19	1210.00	1568.00	564.73	2.18	62.10	0.01	1.50	0.70	3.00	1	1
20	1210.00	1568.00	563.18	1.55	64.00	0.02	1.10	0.60	1.92	1	1
21	1210.00	1568.00	561.03	2.15	67.10	0.01	1.00	0.50	0.44	1	1
22	1210.00	1568.00	556.23	4.80	66.10	0.01	1.10	0.50	0.87	1	1
23	1210.00	1568.00	551.68	4.55	66.10	0.01	0.90	0.40	0.93	1	1
24	1210.00	1568.00	546.68	5.00	65.70	0.01	1.30	1.00	0.79	1	1
25	1210.00	1568.00	542.53	4.15	65.90	0.02	1.20	0.30	1.07	1	1
26	1210.00	1568.00	538.33	4.20	66.50	0.01	0.90	0.30	0.76	1	1
27	1210.00	1568.00	535.53	2.80	67.20	0.01	1.30	0.40	0.14	1	1
28	1210.00	1568.00	531.33	4.20	66.50	0.01	1.90	0.30	0.33	1	1
29	1210.00	1568.00	526.38	4.95	66.00	0.02	2.30	0.50	0.32	1	1
30	1210.00	1568.00	522.78	3.60	67.00	0.02	1.50	0.40	0.17	1	1
31	1210.00	1568.00	519.08	3.70	67.60	0.01	1.00	0.30	0.37	1	1

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32	1210.00	1568.00	514.88	4.20	66.90	0.01	1.30	0.30	0.37	1	1
33	1210.00	1568.00	510.83	4.05	64.50	0.01	2.70	0.50	0.31	1	1
34	1210.00	1568.00	505.23	5.60	66.00	0.01	2.10	0.40	0.44	1	1
35	1210.00	1568.00	501.83	3.40	66.20	0.02	1.30	0.40	0.81	1	1
36	1210.00	1568.00	497.68	4.15	65.40	0.02	1.70	0.80	0.75	1	1
37	1210.00	1568.00	492.88	4.80	65.90	0.01	1.30	0.50	0.74	1	1
38	1210.00	1568.00	488.68	4.20	65.00	0.01	2.10	0.30	1.00	1	1
39	1210.00	1568.00	485.03	3.65	66.30	0.01	1.10	0.30	0.73	1	1
40	1210.00	1568.00	480.83	4.20	66.00	0.02	1.50	0.60	0.70	1	1
41	1210.00	1568.00	476.63	4.20	67.10	0.01	0.90	0.50	0.43	1	1
42	1210.00	1568.00	472.83	3.80	66.80	0.01	1.20	0.90	0.53	1	1
43	1210.00	1568.00	468.03	4.80	65.10	0.01	1.30	0.50	0.74	1	1
44	1210.00	1568.00	464.23	3.80	66.70	0.01	1.40	0.40	0.75	1	1
45	1210.00	1568.00	463.73	0.50	67.90	0.01	1.90	0.10	0.07	1	1
46	1210.00	1568.00	463.01	0.72	68.10	0.01	1.40	0.10	0.05	1	1
47	1210.00	1568.00	460.08	2.93	67.80	0.01	1.70	0.10	0.05	1	1
48	1210.00	1568.00	449.68	10.40	26.30	0.02			0.23	10	10
49	1210.00	1568.00	446.03	3.65	65.60	0.01	3.80	0.70	0.17	1	1
50	1210.00	1568.00	443.23	2.80	65.10	0.01	4.50	0.20	0.13	1	1
51	1210.00	1568.00	439.18	4.05	66.70	0.01	1.90	0.40	0.13	1	1
52	1210.00	1568.00	434.98	4.20	65.70	0.01	3.30	0.50	0.18	1	1
53	1210.00	1568.00	430.78	4.20	66.30	0.01	2.20	0.50	0.20	1	1
54	1210.00	1568.00	428.28	2.50	67.20	0.01	1.50	0.40	0.12	1	1
55	1210.00	1568.00	423.38	4.90	65.50	0.01	4.10	0.30	0.11	1	1
56	1210.00	1568.00	419.88	3.50	63.40	0.01	6.10	0.60	0.33	1	1
57	1210.00	1568.00	415.68	4.20	67.70	0.03	0.60	0.60	0.13	1	1
58	1210.00	1568.00	413.58	2.10	60.40	0.01	11.50	0.20	0.11	1	1
59	1210.00	1568.00	411.73	1.85	64.40	0.01	5.40	0.70	0.13	1	1
60	1210.00	1568.00	409.08	2.65	61.00	0.01	4.80	1.10	2.20	1	1
61	1210.00	1568.00	404.48	4.60	64.30	0.01	5.60	0.80	0.08	1	1
62	1210.00	1568.00	400.03	4.45	65.90	0.02	2.20	1.00	0.10	1	1
63	1210.00	1568.00	395.63	4.40	65.60	0.01				1	1
64	1210.00	1568.00	393.63	2.00	46.30	0.01				12	12
65	1210.00	1568.00	389.18	4.45	63.60	0.01				1	1
66	1210.00	1568.00	387.38	1.80	66.80	0.02	1.50	0.40	0.36	1	1
67	1210.00	1568.00	383.28	4.10	66.60	0.01				1	1
68	1210.00	1568.00	378.18	5.10	66.60	0.01				1	1
69	1210.00	1568.00	374.23	3.95	67.50	0.01				1	1
70	1210.00	1568.00	369.88	4.35	67.30	0.01				1	1
71	1210.00	1568.00	367.68	2.20	43.50	0.01				12	12
72	1210.00	1568.00	362.68	5.00	54.50	0.01				12	12
73	1210.00	1568.00	361.93	0.75							
74	1210.00	1568.00	356.83	5.10	62.80	0.01				12	12
75	1210.00	1568.00	355.83	1.00							
76	1210.00	1568.00	354.43	1.40	62.80	0.01				12	12
77	1210.00	1568.00	353.03	1.40	64.80	0.02				1	1
78	1210.00	1568.00	349.43	3.60	60.20	0.01				12	12
79	1210.00	1568.00	346.78	2.65	49.50	0.01			0.31	12	12
*----	46 081	1801.00	1974.00	750.38	133.47	90.00	0.00				
1	1801.00	1974.00	745.73	4.65	67.20	0.35	0.20	1.60	0.10	6	6
2	1801.00	1974.00	741.58	4.15	67.50	0.19	0.20	0.90	0.09	6	6
3	1801.00	1974.00	737.38	4.20	67.40	0.12	0.20	1.00	0.15	3	3
4	1801.00	1974.00	733.18	4.20	68.50	0.03	0.30	0.70	0.08	3	3
5	1801.00	1974.00	728.98	4.20	68.80	0.04	0.30	0.40	0.11	3	3
6	1801.00	1974.00	724.78	4.20	68.70	0.03	0.40	0.40	0.12	1	1
7	1801.00	1974.00	720.58	4.20	69.00	0.03	0.30	0.30	0.12	1	1
8	1801.00	1974.00	715.53	5.05	67.60	0.10	0.20	1.10	0.15	3	3
9	1801.00	1974.00	711.33	4.20	67.80	0.04	0.20	0.90	0.11	3	3
10	1801.00	1974.00	706.53	4.80	66.70	0.09	0.30	1.80	0.10	1	1
11	1801.00	1974.00	701.68	4.85	65.80	0.08	0.40	2.40	0.11	1	1
12	1801.00	1974.00	697.48	4.20	67.50	0.04	0.30	1.40	0.14	3	3
13	1801.00	1974.00	693.28	4.20	62.10	0.03	0.90	3.50	1.74	3	3
14	1801.00	1974.00	688.58	4.70	66.80	0.01	0.30	1.70	0.39	3	3
15	1801.00	1974.00	683.38	5.20	66.30	0.03	0.20	2.10	0.52	3	3
16	1801.00	1974.00	678.48	4.90	57.40	0.03	0.30	1.30	7.08	3	3
17	1801.00	1974.00	673.43	5.05	58.60	0.05	0.20	2.90	4.92	3	3
18	1801.00	1974.00	668.88	4.55	57.20	0.06	0.20	0.90	7.74	3	3

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19	1801.00	1974.00	665.78	3.10	51.10	0.02	0.20	0.80	11.80	3	3
20	1801.00	1974.00	662.33	3.45	57.20	0.04	0.30	1.80	6.62	3	3
21	1801.00	1974.00	661.08	1.25	61.30	0.20	0.70	2.30	0.59	1	1
22	1801.00	1974.00	655.93	5.15	62.30	0.13	0.90	0.90	0.55	1	1
23	1801.00	1974.00	652.88	3.05	53.20	0.06	0.40	0.70	8.80	1	1
24	1801.00	1974.00	651.58	1.30	60.90	0.04	0.40	1.20	4.29	1	1
25	1801.00	1974.00	650.53	1.05	65.20	0.03	0.40	0.90	1.58	1	1
26	1801.00	1974.00	650.18	0.35	61.80	0.13	0.60	3.70	1.21	1	1
27	1801.00	1974.00	647.18	3.00	26.00	0.07			4.02	10	10
28	1801.00	1974.00	644.53	2.65	32.70	0.05			0.44	10	10
29	1801.00	1974.00	639.67	4.86	37.00	0.05			1.89	10	10
30	1801.00	1974.00	634.74	4.93	30.60	0.07			0.68	10	10
31	1801.00	1974.00	629.55	5.19	30.00	0.02			0.30	11	11
32	1801.00	1974.00	624.61	4.94	17.30	0.02			0.21	11	11
33	1801.00	1974.00	616.91	7.70	21.10	0.02			0.28	11	11
*----	47 082	1200.00	1970.00	677.14	108.92	90.00	0.00				
1	1200.00	1970.00	671.90	5.24	48.00	0.15			0.11	13	13
2	1200.00	1970.00	667.94	3.96	47.20	0.15			0.07	13	13
3	1200.00	1970.00	664.63	3.31	47.40	0.14			0.18	13	13
4	1200.00	1970.00	661.62	3.01	52.80	0.13			0.16	13	13
5	1200.00	1970.00	657.42	4.20	41.30	0.12			0.18	13	13
6	1200.00	1970.00	655.86	1.56	41.20	0.10			0.21	13	13
7	1200.00	1970.00	654.86	1.00	54.20	0.09			0.39	13	13
8	1200.00	1970.00	653.26	1.60	35.10	0.18			1.92	13	13
9	1200.00	1970.00	650.72	2.54	52.80	0.13			0.40	13	13
10	1200.00	1970.00	648.13	2.59	48.00	0.11			0.21	13	13
11	1200.00	1970.00	643.53	4.60	60.40	0.05	0.50	5.80	0.83	3	3
12	1200.00	1970.00	643.13	0.40							
13	1200.00	1970.00	638.78	4.35	60.90	0.03	0.50	3.90	2.00	3	3
14	1200.00	1970.00	635.38	3.40	60.60	0.05	0.90	5.80	1.42	1	1
15	1200.00	1970.00	634.88	0.50	52.50	0.02			4.80	1	1
16	1200.00	1970.00	628.08	6.80	61.00	0.03	0.70	5.30	1.18	1	1
17	1200.00	1970.00	626.48	1.60							
18	1200.00	1970.00	623.28	3.20	60.80	0.03	0.50	6.50	0.94	1	1
19	1200.00	1970.00	621.19	2.09	59.90	0.02	0.90	4.50	2.48	1	1
20	1200.00	1970.00	617.56	3.63	48.10	0.03	0.50	0.70	12.00	1	1
21	1200.00	1970.00	617.46	0.10							
22	1200.00	1970.00	613.86	3.60	37.50	0.03	3.70	3.00	16.40	1	1
23	1200.00	1970.00	609.08	4.78	34.50	0.03	0.60	5.60	18.40	1	1
24	1200.00	1970.00	605.54	3.54	52.60	0.02	0.40	2.00	9.60	1	1
25	1200.00	1970.00	601.64	3.90	61.60	0.02	0.90	0.80	3.84	1	1
26	1200.00	1970.00	598.46	3.18	54.50	0.01	0.60	1.20	8.40	1	1
27	1200.00	1970.00	595.18	3.28	61.60	0.01	2.10	1.00	3.10	1	1
28	1200.00	1970.00	591.48	3.70	62.50	0.05	2.70	1.10	2.32	1	1
29	1200.00	1970.00	588.68	2.80	65.40	0.01	3.10	1.00	0.26	1	1
30	1200.00	1970.00	584.48	4.20	63.40	0.02	4.10	2.30	0.19	1	1
31	1200.00	1970.00	581.95	2.53	65.30	0.02	2.50	0.90	0.16	1	1
32	1200.00	1970.00	577.68	4.27	66.50	0.01	2.10	0.50	0.17	1	1
33	1200.00	1970.00	573.18	4.50	64.40	0.02	4.70	0.50	0.53	1	1
34	1200.00	1970.00	569.68	3.50	65.10	0.01	4.30	0.40	0.26	1	1
35	1200.00	1970.00	568.77	0.91	40.10	0.01				12	12
36	1200.00	1970.00	568.67	0.10							
37	1200.00	1970.00	568.22	0.45	37.50	0.01				12	12
*----	48 083	1801.00	2771.00	705.42	93.35	90.00	0.00				
1	1801.00	2771.00	704.27	1.15	67.60	0.07	0.30	0.80	0.16	6	6
2	1801.00	2771.00	703.47	0.80	67.90	0.13	0.40	0.60	0.08	6	6
3	1801.00	2771.00	702.37	1.10	67.30	0.07	0.30	1.10	0.10	6	6
4	1801.00	2771.00	701.17	1.20	66.60	0.16	0.30	0.90	0.12	6	6
5	1801.00	2771.00	700.57	0.60	65.10	0.22	0.40	0.90	0.09	6	6
6	1801.00	2771.00	699.97	0.60	61.50	0.54	0.30	0.80	0.06	6	6
7	1801.00	2771.00	696.32	3.65	60.50	0.21	0.20	3.60	0.08	6	6
8	1801.00	2771.00	693.02	3.30	56.60	0.19	0.20	6.20	0.09	6	6
9	1801.00	2771.00	692.38	0.64	59.40	0.47	0.10	3.10	0.10	6	6
10	1801.00	2771.00	691.44	0.94	61.40	0.10	0.30	3.90	0.11	6	6
11	1801.00	2771.00	689.97	1.47	60.90	0.11	0.50	3.30	0.11	6	6
12	1801.00	2771.00	687.52	2.45	33.70	0.11			0.08	10	10
13	1801.00	2771.00	685.72	1.80	49.10	0.05			0.19	10	10

14	1801.00	2771.00	681.87	3.85	45.60	0.11			1.76	10	10
15	1801.00	2771.00	680.82	1.05	41.40	0.14			7.64	10	10
16	1801.00	2771.00	668.72	12.10	27.80	0.14			2.66	10	10
17	1801.00	2771.00	653.37	15.35	23.00	0.07			0.10	10	10
18	1801.00	2771.00	642.77	10.60	24.40	0.04			1.85	10	10
19	1801.00	2771.00	612.91	29.86	15.70	0.02			1.17	10	10
20	1801.00	2771.00	612.07	0.84	44.60	0.02				12	12
*----	49 084	1373.00	2371.00	677.05	139.86	90.00	0.00				
1	1373.00	2371.00	676.05	1.00	24.90	0.24			0.04	10	10
2	1373.00	2371.00	675.45	0.60	44.00	0.14			0.09	10	10
3	1373.00	2371.00	671.97	3.48	28.80	0.10			0.11	10	10
4	1373.00	2371.00	670.45	1.52	30.90	0.08			0.15	10	10
5	1373.00	2371.00	659.96	10.49	33.70	0.11			0.21	10	10
6	1373.00	2371.00	654.49	5.47	24.50	0.12			0.10	10	10
7	1373.00	2371.00	652.02	2.47	26.20	0.06			1.70	10	10
8	1373.00	2371.00	651.69	0.33	55.60	0.20	0.80	3.70	1.71	10	10
9	1373.00	2371.00	650.59	1.10	31.80	0.16			1.18	10	10
10	1373.00	2371.00	649.99	0.60	24.50	0.11			1.90	10	10
11	1373.00	2371.00	643.78	6.21	26.70	0.05			0.57	10	10
12	1373.00	2371.00	642.30	1.48							
13	1373.00	2371.00	639.95	2.35	39.50	0.05			1.10	10	10
14	1373.00	2371.00	637.40	2.55	30.60	0.02			1.40	10	10
15	1373.00	2371.00	632.62	4.78	24.10	0.03			1.40	10	10
16	1373.00	2371.00	632.50	0.12							
17	1373.00	2371.00	632.00	0.50	12.50	0.03			2.60	10	10
18	1373.00	2371.00	631.85	0.15							
19	1373.00	2371.00	627.00	4.85	25.80	0.06			1.20	10	10
20	1373.00	2371.00	622.00	5.00	34.30	0.06			1.50	10	10
21	1373.00	2371.00	589.45	32.55	18.80	0.02			1.50	10	10
22	1373.00	2371.00	588.40	1.05	60.40	0.01				1	1
23	1373.00	2371.00	586.90	1.50							
24	1373.00	2371.00	586.49	0.41	61.80	0.02				1	1
25	1373.00	2371.00	586.00	0.49	47.40	0.02			0.09	10	10
26	1373.00	2371.00	585.05	0.95	54.70	0.01				12	12
27	1373.00	2371.00	583.85	1.20	50.00	0.01				12	12
28	1373.00	2371.00	568.80	15.05	61.30	0.02				1	1
29	1373.00	2371.00	566.80	2.00	42.30	0.01				12	12
30	1373.00	2371.00	562.88	3.92	62.20	0.01				1	1
31	1373.00	2371.00	560.40	2.48	66.00	0.03	3.70	0.60	0.11	1	1
32	1373.00	2371.00	559.65	0.75							
33	1373.00	2371.00	558.88	0.77	66.50	0.02	3.10	0.40	0.09	1	1
34	1373.00	2371.00	557.76	1.12	63.40	0.01	6.90	0.70	0.11	1	1
35	1373.00	2371.00	556.78	0.98	59.90	0.02				12	12
36	1373.00	2371.00	556.18	0.60	55.20	0.01				12	12
37	1373.00	2371.00	556.12	0.06							
38	1373.00	2371.00	554.50	1.62	54.70	0.01				12	12
39	1373.00	2371.00	553.90	0.60							
40	1373.00	2371.00	552.50	1.40	68.60	0.02	0.40	0.30	0.04	3	3
41	1373.00	2371.00	551.95	0.55							
42	1373.00	2371.00	551.37	0.58	62.40	0.01				1	1
43	1373.00	2371.00	550.30	1.07	66.20	0.01	3.30	0.60	0.07	1	1
44	1373.00	2371.00	548.90	1.40	63.30	0.02	6.70	0.90	0.08	1	1
45	1373.00	2371.00	545.22	3.68	51.40	0.01				12	12
46	1373.00	2371.00	544.52	0.70	52.80	0.01				12	12
47	1373.00	2371.00	541.13	3.39	48.80	0.01				12	12
48	1373.00	2371.00	541.11	0.02							
49	1373.00	2371.00	539.45	1.66	37.70	0.01				12	12
50	1373.00	2371.00	537.47	1.98	52.80	0.02				12	12
51	1373.00	2371.00	537.19	0.28	37.20	0.01				12	12
*----	50 085	1003.00	2401.00	675.01	47.51	90.00	0.00				
1	1003.00	2401.00	669.81	5.20	28.50	0.05			0.09	10	10
2	1003.00	2401.00	664.81	5.00	30.00	0.04			0.05	10	10
3	1003.00	2401.00	659.51	5.30	42.10	0.06			0.07	10	10
4	1003.00	2401.00	653.20	6.31	26.30	0.04			2.14	10	10
5	1003.00	2401.00	647.60	5.60	26.00	0.05			0.15	10	10
6	1003.00	2401.00	635.22	12.38	15.10	0.02			0.22	10	10
7	1003.00	2401.00	634.60	0.62							

8	1003.00	2401.00	627.50	7.10	12.70	0.03			0.33	10	10
*----	51 086	1447.00	2779.00	675.71	136.00	90.00	0.00				
1	1447.00	2779.00	674.00	1.71	65.60	0.25	0.50	0.70	0.05	6	6
2	1447.00	2779.00	671.42	2.58	63.60	0.33	0.30	1.00	0.06	6	6
3	1447.00	2779.00	667.22	4.20	65.20	0.26	0.40	0.70	0.05	6	6
4	1447.00	2779.00	661.95	5.27	65.50	0.15	0.40	1.30	0.09	3	3
5	1447.00	2779.00	658.60	3.35	61.60	0.09	3.20	3.80	0.06	3	3
6	1447.00	2779.00	656.20	2.40	60.00	0.05	0.60	5.90	0.09	3	3
7	1447.00	2779.00	628.58	27.62	45.10	0.10			0.43	10	10
8	1447.00	2779.00	627.08	1.50	60.00	0.10	0.70	5.80	0.11	1	1
9	1447.00	2779.00	622.00	5.08	67.10	0.04	0.70	0.80	0.05	1	1
10	1447.00	2779.00	618.10	3.90	66.80	0.02	0.90	1.00	0.04	1	1
11	1447.00	2779.00	614.41	3.69	65.90	0.02	2.50	0.90	0.04	1	1
12	1447.00	2779.00	610.61	3.80	65.70	0.02	2.90	0.40	0.04	1	1
13	1447.00	2779.00	606.21	4.40	63.80	0.04			0.07	1	1
14	1447.00	2779.00	603.51	2.70	62.80	0.09			0.10	1	1
15	1447.00	2779.00	602.01	1.50	64.50	0.05			0.05	1	1
16	1447.00	2779.00	600.31	1.70	61.50	0.09			0.04	1	1
17	1447.00	2779.00	596.51	3.80	66.50	0.04	2.40	0.50	0.06	1	1
18	1447.00	2779.00	595.76	0.75	33.80	0.05			0.07	10	10
19	1447.00	2779.00	595.01	0.75							
20	1447.00	2779.00	590.96	4.05	30.90	0.04			0.15	10	10
21	1447.00	2779.00	589.56	1.40	56.60	0.07			0.07	10	10
22	1447.00	2779.00	586.11	3.45	66.80	0.05	2.10	1.20	0.14	1	1
23	1447.00	2779.00	583.51	2.60	61.10	0.02	7.80	2.60	0.09	1	1
24	1447.00	2779.00	582.21	1.30	66.90	0.04			0.03	1	1
25	1447.00	2779.00	581.21	1.00	63.60	0.08			0.30	1	1
26	1447.00	2779.00	578.81	2.40							
27	1447.00	2779.00	574.06	4.75	64.90	0.04			0.04	1	1
28	1447.00	2779.00	571.36	2.70	67.90	0.03	1.40	1.30	0.09	1	1
29	1447.00	2779.00	568.56	2.80	58.30	0.07			0.08	1	1
30	1447.00	2779.00	565.46	3.10	62.40	0.04	1.00	5.90	0.26	1	1
31	1447.00	2779.00	563.21	2.25							
32	1447.00	2779.00	559.71	3.50	51.90	0.07			0.35	1	1
33	1447.00	2779.00	550.01	9.70	47.80	0.05			0.31	10	10
34	1447.00	2779.00	548.41	1.60	21.80	0.04			0.17	10	10
35	1447.00	2779.00	539.71	8.70	21.10	0.04			0.19	11	11
*----	52 087	1899.00	2974.00	709.34	188.17	90.00	0.00				
1	1899.00	2974.00	698.67	10.67	65.30	0.15	0.90	0.90	0.08	6	6
2	1899.00	2974.00	632.67	66.00	20.40	0.07			0.53	10	10
3	1899.00	2974.00	531.64	101.03	8.90	0.06			0.41	11	11
4	1899.00	2974.00	530.19	1.45	23.90	0.03				11	11
5	1899.00	2974.00	521.17	9.02	31.70	0.01				12	12
*----	53 089	1504.00	3172.00	659.97	46.13	90.00	0.00				
1	1504.00	3172.00	658.94	1.03	64.80	0.23	0.50	1.00	0.04	6	6
2	1504.00	3172.00	655.51	3.43	60.10	0.29	0.30	2.50	0.05	6	6
3	1504.00	3172.00	651.31	4.20	59.60	0.20	0.40	3.90	0.04	6	6
4	1504.00	3172.00	649.91	1.40	64.50	0.13	0.40	2.60	0.06	6	6
5	1504.00	3172.00	645.81	4.10	62.40	0.34	0.40	2.10	0.08	6	6
6	1504.00	3172.00	643.11	2.70	66.50	0.05	0.40	2.10	0.06	1	1
7	1504.00	3172.00	638.78	4.33	66.80	0.04	0.50	1.50	0.20	1	1
8	1504.00	3172.00	633.86	4.92	65.80	0.02	0.80	0.30	1.68	1	1
9	1504.00	3172.00	631.06	2.80	67.30	0.02	0.80	0.60	0.20	1	1
10	1504.00	3172.00	629.66	1.40	58.30	0.03	1.30	4.80	0.10	10	10
11	1504.00	3172.00	626.86	2.80	67.70	0.03	1.00	0.70	0.06	1	1
12	1504.00	3172.00	624.76	2.10	61.90	0.05	4.20	2.20	0.10	1	1
13	1504.00	3172.00	621.96	2.80	14.20	0.01	75.50	2.20	0.06	16	16
14	1504.00	3172.00	620.56	1.40	57.10	0.02	12.90	2.80	0.07	1	1
15	1504.00	3172.00	619.16	1.40	63.50	0.03				1	1
16	1504.00	3172.00	617.76	1.40	65.20	0.02	4.10	0.50	0.06	1	1
17	1504.00	3172.00	614.66	3.10	53.80	0.01				12	12
18	1504.00	3172.00	613.84	0.82	35.00	0.05			0.10	12	12
*----	54 090	1202.00	2969.00	551.70	128.20	90.00	0.00				
1	1202.00	2969.00	546.19	5.51	57.10	0.05	1.10	3.70	3.70	6	6
2	1202.00	2969.00	522.80	23.39	26.90	0.05			0.50	10	10
3	1202.00	2969.00	520.57	2.23	34.10	0.04			18.00	10	10
4	1202.00	2969.00	514.70	5.87	50.90	0.03	0.90	0.60	10.60	1	1

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5	1202.00	2969.00	511.90	2.80	59.50	0.01	1.40	0.90	4.19	3	3
6	1202.00	2969.00	510.50	1.40						1	1
7	1202.00	2969.00	509.10	1.40	63.20	0.01	5.00	1.70	0.10	1	1
8	1202.00	2969.00	508.40	0.70							
9	1202.00	2969.00	507.00	1.40	66.60	0.01	2.10	0.40	0.10	1	1
10	1202.00	2969.00	505.60	1.40	65.40	0.01	1.70	0.60	1.40	1	1
11	1202.00	2969.00	503.50	2.10	64.80	0.03	2.90	1.60	0.10	1	1
12	1202.00	2969.00	497.90	5.60	65.60	0.04	2.20	0.70	0.40	1	1
13	1202.00	2969.00	493.97	3.93	60.20	0.13	3.70	1.60	0.20	1	1
14	1202.00	2969.00	484.49	9.48	29.50	0.04			0.70	10	10
15	1202.00	2969.00	477.64	6.85	60.60	0.10	3.10	1.50	2.00	1	1
16	1202.00	2969.00	476.70	0.94	50.40	0.07			0.45	10	10
17	1202.00	2969.00	474.95	1.75	38.80	0.12			0.45	10	10
18	1202.00	2969.00	470.90	4.05	47.80	0.11			0.80	10	10
19	1202.00	2969.00	466.70	4.20	46.40	0.06			2.45	10	10
20	1202.00	2969.00	461.70	5.00	44.10	0.12			0.81	10	10
21	1202.00	2969.00	455.30	6.40	24.80	0.08			0.40	10	10
22	1202.00	2969.00	450.40	4.90	52.60	0.06			0.27	10	10
23	1202.00	2969.00	445.40	5.00	45.60	0.04			0.07	10	10
24	1202.00	2969.00	441.05	4.35	45.90	0.01			0.06	12	12
25	1202.00	2969.00	437.45	3.60	62.80	0.03			0.50	1	1
26	1202.00	2969.00	435.55	1.90	63.00	0.02			0.05	1	1
27	1202.00	2969.00	430.85	4.70	63.70	0.02			0.01	1	1
28	1202.00	2969.00	426.65	4.20	61.30	0.05			0.32	1	1
29	1202.00	2969.00	423.50	3.15	41.60	0.01			0.10	12	12
*----	55 092	9.00	200.00	670.20	75.00	90.00	0.00				
1	9.00	200.00	669.15	1.05	59.00	0.11	1.10	3.80	0.05	6	6
2	9.00	200.00	653.49	15.66	51.80	0.11			0.06	6	6
3	9.00	200.00	621.44	32.05	18.80	0.03			0.38	10	10
4	9.00	200.00	618.64	2.80	25.80	0.03			0.26	10	10
5	9.00	200.00	595.20	23.44	16.70	0.01			0.76	10	10
*----	56 097	1800.00	3167.00	684.75	94.50	90.00	0.00				
1	1800.00	3167.00	680.15	4.60	47.10	0.38			0.02	13	13
2	1800.00	3167.00	675.91	4.24	36.30	0.23			0.04	13	13
3	1800.00	3167.00	672.96	2.95	57.90	0.09			1.14	1	1
4	1800.00	3167.00	668.70	4.26	62.00	0.05			1.45	1	1
5	1800.00	3167.00	664.00	4.70	63.10	0.05			1.29	1	1
6	1800.00	3167.00	661.20	2.80	45.90	0.10			0.40	10	10
7	1800.00	3167.00	655.68	5.52	26.10	0.10			1.21	10	10
8	1800.00	3167.00	652.56	3.12	29.10	0.13			0.15	10	10
9	1800.00	3167.00	649.75	2.81	39.90	0.06			1.03	10	10
10	1800.00	3167.00	645.30	4.45	57.00	0.10			0.13	12	12
11	1800.00	3167.00	641.15	4.15	55.70	0.04			0.31	12	12
12	1800.00	3167.00	638.32	2.83	55.70	0.02			0.65	12	12
13	1800.00	3167.00	633.50	4.82	66.70	0.03			0.06	1	1
14	1800.00	3167.00	629.19	4.31	67.80	0.03			0.06	1	1
15	1800.00	3167.00	624.71	4.48	66.50	0.03			0.04	1	1
16	1800.00	3167.00	622.20	2.51	68.30	0.02			0.04	1	1
17	1800.00	3167.00	619.15	3.05	31.10	0.02			0.22	10	10
18	1800.00	3167.00	616.55	2.60	61.70	0.02			1.96	1	1
19	1800.00	3167.00	614.40	2.15	34.50	0.06			0.40	10	10
20	1800.00	3167.00	593.53	20.87	20.30	0.09			0.94	10	10
21	1800.00	3167.00	590.25	3.28	6.70	0.04			0.26	11	11
*----	57 100	1228.00	3165.00	543.56	20.45	90.00	0.00				
1	1228.00	3165.00	538.56	5.00	62.10	0.06			0.10	12	12
2	1228.00	3165.00	535.89	2.67	57.10	0.01			0.04	12	12
3	1228.00	3165.00	531.89	4.00	47.30	0.01			0.03	12	12
4	1228.00	3165.00	527.09	4.80	40.60	0.01			0.03	12	12
5	1228.00	3165.00	523.11	3.98	36.30	0.01			0.04	12	12
*----	58 101	10.00	378.00	682.44	31.40	90.00	0.00				
1	10.00	378.00	680.41	2.03	63.40	0.07			0.06	6	6
2	10.00	378.00	675.59	4.82	40.80	0.11			0.05	10	10
3	10.00	378.00	671.58	4.01	37.60	0.07			0.08	10	10
4	10.00	378.00	668.74	2.84	25.50	0.07			0.01	10	10
5	10.00	378.00	665.74	3.00	25.70	0.05			0.10	10	10
6	10.00	378.00	663.94	1.80	24.40	0.06			0.06	10	10
7	10.00	378.00	651.04	12.90	12.80	0.05			0.15	10	10

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11	608.00	-48.00	642.36	5.20	28.00	0.12	0.06	10	10
12	608.00	-48.00	637.12	5.24	34.30	0.09	7.69	10	10
13	608.00	-48.00	634.17	2.95	50.90	0.04	10.21	3	3
14	608.00	-48.00	628.05	6.12	34.90	0.06	10.56	10	10
*-----	63 106	1623.00	1375.00	706.75	193.36	90.00	0.00		
1	1623.00	1375.00	702.28	4.47	64.60	0.28	0.09	6	6
2	1623.00	1375.00	702.11	0.17					
3	1623.00	1375.00	699.90	2.21	65.40	0.24	0.06	6	6
4	1623.00	1375.00	699.13	0.77					
5	1623.00	1375.00	695.11	4.02	66.70	0.14	0.06	1	1
6	1623.00	1375.00	691.01	4.10	65.90	0.12	0.04	1	1
7	1623.00	1375.00	686.48	4.53	67.10	0.05	0.04	1	1
8	1623.00	1375.00	683.96	2.52	67.70	0.04	0.07	1	1
9	1623.00	1375.00	681.01	2.95	68.10	0.02	0.10	1	1
10	1623.00	1375.00	677.41	3.60	68.20	0.03	0.09	1	1
11	1623.00	1375.00	673.08	4.33	67.10	0.05	0.07	1	1
12	1623.00	1375.00	668.26	4.82	68.10	0.08	0.10	1	1
13	1623.00	1375.00	667.53	0.73	69.40	0.03	0.16	1	1
14	1623.00	1375.00	663.35	4.18	67.50	0.05	0.55	1	1
15	1623.00	1375.00	662.39	0.96	68.10	0.03	0.58	1	1
16	1623.00	1375.00	660.04	2.35	67.30	0.02	1.06	1	1
17	1623.00	1375.00	659.19	0.85	62.10	0.02	5.81	1	1
18	1623.00	1375.00	654.25	4.94	66.70	0.02	1.54	1	1
19	1623.00	1375.00	652.43	1.82	65.20	0.02	2.43	3	3
20	1623.00	1375.00	647.74	4.69	62.70	0.05	4.57	3	3
21	1623.00	1375.00	642.88	4.86	68.10	0.03	0.58	3	3
22	1623.00	1375.00	638.31	4.57	67.90	0.04	0.63	3	3
23	1623.00	1375.00	634.24	4.07	68.30	0.02	0.36	3	3
24	1623.00	1375.00	630.44	3.80	68.30	0.02	0.14	1	1
25	1623.00	1375.00	625.98	4.46	68.60	0.02	0.19	1	1
26	1623.00	1375.00	621.89	4.09	67.30	0.02	0.52	1	1
27	1623.00	1375.00	620.40	1.49	68.30	0.02	0.25	1	1
28	1623.00	1375.00	617.08	3.32	68.40	0.02	0.24	1	1
29	1623.00	1375.00	613.32	3.76	68.80	0.01	0.18	1	1
30	1623.00	1375.00	609.00	4.32	67.50	0.02	0.24	1	1
31	1623.00	1375.00	604.73	4.27	68.40	0.01	0.19	1	1
32	1623.00	1375.00	596.52	8.21	68.40	0.02	0.27	1	1
33	1623.00	1375.00	592.85	3.67	68.80	0.02	0.06	1	1
34	1623.00	1375.00	589.11	3.74	69.20	0.02	0.09	1	1
35	1623.00	1375.00	584.66	4.45	68.60	0.02	0.13	1	1
36	1623.00	1375.00	581.01	3.65	68.30	0.02	0.24	1	1
37	1623.00	1375.00	577.05	3.96	67.70	0.02	0.06	1	1
38	1623.00	1375.00	573.16	3.89					
39	1623.00	1375.00	569.89	3.27	68.10	0.03	2.59	1	1
40	1623.00	1375.00	568.68	1.21					
41	1623.00	1375.00	564.43	4.25	67.50	0.02	0.17	1	1
42	1623.00	1375.00	559.51	4.92	67.70	0.02	0.13	1	1
43	1623.00	1375.00	558.16	1.35					
44	1623.00	1375.00	553.19	4.97	59.40	0.03	0.72	1	1
45	1623.00	1375.00	548.71	4.48	35.60	0.06	1.79	10	10
46	1623.00	1375.00	543.48	5.23	67.30	0.03	0.18	1	1
47	1623.00	1375.00	539.65	3.83	66.80	0.03	0.34	1	1
48	1623.00	1375.00	536.72	2.93	63.00	0.05	3.59	1	1
49	1623.00	1375.00	533.38	3.34	66.20	0.04	0.90	1	1
50	1623.00	1375.00	531.33	2.05	66.90	0.03	0.93	1	1
51	1623.00	1375.00	526.99	4.34	53.10	0.07	4.50	10	10
52	1623.00	1375.00	523.69	3.30	31.10	0.06	0.99	10	10
53	1623.00	1375.00	521.96	1.73					
54	1623.00	1375.00	513.39	8.57	28.30	0.06	1.43	10	10
*-----	64 107	1606.00	1572.00	702.52	170.05	90.00	0.00		
1	1606.00	1572.00	698.29	4.23	62.50	0.34	0.03	6	6
2	1606.00	1572.00	693.33	4.96	64.20	0.28	0.06	6	6
3	1606.00	1572.00	689.72	3.61	66.40	0.05	0.06	1	1
4	1606.00	1572.00	686.59	3.13	67.10	0.07	0.13	1	1
5	1606.00	1572.00	681.87	4.72	67.00	0.04	0.04	1	1
6	1606.00	1572.00	678.64	3.23	67.10	0.04	0.06	1	1
7	1606.00	1572.00	675.34	3.30	67.00	0.04	0.06	1	1

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8	1606.00	1572.00	671.62	3.72	67.20	0.03	0.06	1	1
9	1606.00	1572.00	670.37	1.25	67.10	0.08	0.10	1	1
10	1606.00	1572.00	669.09	1.28					
11	1606.00	1572.00	667.56	1.53	67.30	0.04	0.09	1	1
12	1606.00	1572.00	667.51	0.05					
13	1606.00	1572.00	664.28	3.23	66.40	0.03	0.29	1	1
14	1606.00	1572.00	662.49	1.79					
15	1606.00	1572.00	660.43	2.06	66.40	0.03	0.13	1	1
16	1606.00	1572.00	659.18	1.25					
17	1606.00	1572.00	658.12	1.06	65.70	0.03	1.06	1	1
18	1606.00	1572.00	657.82	0.30					
19	1606.00	1572.00	654.52	3.30	66.60	0.03	0.13	1	1
20	1606.00	1572.00	651.17	3.35	66.20	0.02	0.24	1	1
21	1606.00	1572.00	648.26	2.91	66.80	0.02	0.06	1	1
22	1606.00	1572.00	644.60	3.66	66.80	0.02	0.10	1	1
23	1606.00	1572.00	639.74	4.86	66.40	0.02	0.33	1	1
24	1606.00	1572.00	636.29	3.45	66.00	0.02	0.36	1	1
25	1606.00	1572.00	633.33	2.96	64.50	0.02	1.41	1	1
26	1606.00	1572.00	629.25	4.08	62.90	0.03	2.11	1	1
27	1606.00	1572.00	625.54	3.71	60.80	0.03	3.64	1	1
28	1606.00	1572.00	622.36	3.18	66.20	0.02	0.54	1	1
29	1606.00	1572.00	619.26	3.10	67.20	0.02	0.07	1	1
30	1606.00	1572.00	617.79	1.47	67.20	0.01	0.11	1	1
31	1606.00	1572.00	616.47	1.32					
32	1606.00	1572.00	612.27	4.20	67.40	0.02	0.24	1	1
33	1606.00	1572.00	608.66	3.61	56.30	0.03	1.05	1	1
34	1606.00	1572.00	604.69	3.97	67.60	0.02	0.22	1	1
35	1606.00	1572.00	604.16	0.53					
36	1606.00	1572.00	601.19	2.97	68.00	0.02	0.34	1	1
37	1606.00	1572.00	597.76	3.43	66.50	0.04	0.94	1	1
38	1606.00	1572.00	594.96	2.80	56.30	0.03	8.58	1	1
39	1606.00	1572.00	590.91	4.05	63.70	0.02	1.88	1	1
40	1606.00	1572.00	588.18	2.73	64.50	0.03	0.94	1	1
41	1606.00	1572.00	585.29	2.89	63.50	0.03	1.20	1	1
42	1606.00	1572.00	581.60	3.69	62.70	0.02	0.34	1	1
43	1606.00	1572.00	577.84	3.76	67.20	0.03	0.13	1	1
44	1606.00	1572.00	576.61	1.23					
45	1606.00	1572.00	575.09	1.52	66.90	0.02	0.81	1	1
46	1606.00	1572.00	571.17	3.92	65.70	0.03	0.13	1	1
47	1606.00	1572.00	567.85	3.32	63.70	0.03	2.35	1	1
48	1606.00	1572.00	564.67	3.18	62.30	0.03	0.36	1	1
49	1606.00	1572.00	561.63	3.04	66.50	0.02	0.69	1	1
50	1606.00	1572.00	559.51	2.12	67.00	0.03	0.27	1	1
51	1606.00	1572.00	556.06	3.45					
52	1606.00	1572.00	552.86	3.20	52.30	0.04	0.99	1	1
53	1606.00	1572.00	550.93	1.93	63.30	0.03	2.58	1	1
54	1606.00	1572.00	547.74	3.19	35.00	0.06	0.35	10	10
55	1606.00	1572.00	544.69	3.05					
56	1606.00	1572.00	542.79	1.90	31.80	0.06	0.26	10	10
57	1606.00	1572.00	539.83	2.96	27.10	0.04	0.27	10	10
58	1606.00	1572.00	532.47	7.36	13.30	0.03	0.33	11	11
*----	65	108	1600.00	2770.00	697.85	232.15	90.00	0.00	
1	1600.00	2770.00	694.25	3.60	61.40	0.19	0.07	6	6
2	1600.00	2770.00	691.55	2.70	61.60	0.25	0.10	6	6
3	1600.00	2770.00	688.15	3.40	62.50	0.20	0.16	6	6
4	1600.00	2770.00	685.45	2.70	64.20	0.24	0.13	6	6
5	1600.00	2770.00	681.75	3.70	64.70	0.12	0.13	3	3
6	1600.00	2770.00	677.85	3.90	65.30	0.13	0.37	1	1
7	1600.00	2770.00	674.75	3.10	64.90	0.16	0.16	1	1
8	1600.00	2770.00	671.75	3.00	65.10	0.16	0.07	3	3
9	1600.00	2770.00	668.75	3.00	65.10	0.10	0.04	1	1
10	1600.00	2770.00	664.95	3.80	64.40	0.11	0.70	3	3
11	1600.00	2770.00	662.15	2.80	66.10	0.01	0.55	1	1
12	1600.00	2770.00	659.25	2.90	64.50	0.07	0.39	1	1
13	1600.00	2770.00	656.75	2.50	66.10	0.05	1.06	1	1
14	1600.00	2770.00	654.55	2.20	66.10	0.03	1.63	1	1
15	1600.00	2770.00	650.35	4.20	67.50	0.03	0.04	1	1

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16	1600.00	2770.00	647.00	3.35	67.80	0.03	0.04	1	1
17	1600.00	2770.00	642.30	4.70	67.40	0.03	0.06	1	1
18	1600.00	2770.00	638.95	3.35	65.70	0.03	0.04	1	1
19	1600.00	2770.00	635.15	3.80	65.70	0.03	0.04	1	1
20	1600.00	2770.00	633.15	2.00	67.80	0.04	0.07	1	1
21	1600.00	2770.00	630.65	2.50	67.40	0.03	0.10	1	1
22	1600.00	2770.00	626.35	4.30	67.40	0.05	0.11	1	1
23	1600.00	2770.00	623.35	3.00	67.20	0.05	0.10	1	1
24	1600.00	2770.00	620.35	3.00	67.20	0.04	0.10	1	1
25	1600.00	2770.00	616.85	3.50	66.30	0.03	0.06	1	1
26	1600.00	2770.00	614.85	2.00	65.30	0.03	0.07	1	1
27	1600.00	2770.00	613.35	1.50	66.10	0.09	0.55	1	1
28	1600.00	2770.00	611.15	2.20	67.40	0.03	0.10	1	1
29	1600.00	2770.00	607.45	3.70	67.30	0.06	0.15	1	1
30	1600.00	2770.00	603.55	3.90	67.00	0.05	0.10	1	1
31	1600.00	2770.00	597.55	6.00	67.80	0.02	0.07	1	1
32	1600.00	2770.00	596.85	0.70	66.50	0.06	0.07	1	1
33	1600.00	2770.00	596.05	0.80	66.30	0.03	0.09	1	1
34	1600.00	2770.00	594.55	1.50	66.50	0.03	0.15	1	1
35	1600.00	2770.00	591.70	2.85	67.80	0.04	0.10	1	1
36	1600.00	2770.00	589.30	2.40	67.20	0.02	0.21	1	1
37	1600.00	2770.00	587.35	1.95	68.00	0.02	0.13	1	1
38	1600.00	2770.00	584.95	2.40	58.30	0.07	0.82	12	12
39	1600.00	2770.00	584.40	0.55					
40	1600.00	2770.00	583.05	1.35	66.50	0.03	0.47	1	1
41	1600.00	2770.00	580.70	2.35	65.90	0.03	0.32	1	1
42	1600.00	2770.00	579.85	0.85	40.20	0.06	1.41	12	12
43	1600.00	2770.00	575.70	4.15	6.50	0.05	0.36	10	10
44	1600.00	2770.00	571.40	4.30	13.70	0.05	1.08	11	11
45	1600.00	2770.00	562.50	8.90	6.10	0.04	0.30	11	11
46	1600.00	2770.00	534.20	28.30	14.40	0.02	1.12	10	10
47	1600.00	2770.00	500.10	34.10	4.80	0.01	0.27	11	11
48	1600.00	2770.00	497.20	2.90	9.60	0.02	0.53	10	10
49	1600.00	2770.00	494.05	3.15	6.20	0.03	0.37	11	11
50	1600.00	2770.00	490.85	3.20	13.60	0.03	1.36	10	10
51	1600.00	2770.00	478.80	12.05	7.00	0.03	0.59	11	11
52	1600.00	2770.00	478.10	0.70	9.60	0.03	0.68	11	11
53	1600.00	2770.00	473.10	5.00	13.10	0.04	0.70	11	11
54	1600.00	2770.00	470.00	3.10	36.20	0.02	0.15	12	12
55	1600.00	2770.00	468.70	1.30	12.80	0.04	0.66	10	10
56	1600.00	2770.00	465.70	3.00	41.50	0.01	0.12	12	12
*-----	66 109	1898.00	2772.00	691.58	73.15	90.00	0.00		
1	1898.00	2772.00	686.98	4.60	63.20	0.07	0.04	6	6
2	1898.00	2772.00	683.50	3.48	52.40	0.20	0.04	6	6
3	1898.00	2772.00	680.28	3.22	29.50	0.11	1.06	10	10
4	1898.00	2772.00	670.18	10.10	46.30	0.24	0.06	10	10
5	1898.00	2772.00	663.96	6.22	28.90	0.19	15.89	10	10
6	1898.00	2772.00	661.98	1.98	29.30	0.10	2.37	10	10
7	1898.00	2772.00	654.58	7.40	30.70	0.06	2.96	10	10
8	1898.00	2772.00	641.58	13.00	29.70	0.03	0.66	10	10
9	1898.00	2772.00	638.78	2.80	35.20	0.06	0.34	10	10
10	1898.00	2772.00	633.98	4.80	63.90	0.03	0.19	1	1
11	1898.00	2772.00	629.38	4.60	65.90	0.03	0.85	1	1
12	1898.00	2772.00	626.08	3.30	66.10	0.02	0.73	1	1
13	1898.00	2772.00	625.08	1.00					
14	1898.00	2772.00	621.43	3.65	67.60	0.02	0.25	1	1
15	1898.00	2772.00	620.83	0.60					
16	1898.00	2772.00	618.43	2.40	67.80	0.03	0.12	1	1
*-----	67 110	1598.00	1774.00	728.02	133.93	90.00	0.00		
1	1598.00	1774.00	727.22	0.80	63.20	0.40	0.04	6	6
2	1598.00	1774.00	723.58	3.64	66.00	0.02	0.06	3	3
3	1598.00	1774.00	719.74	3.84	66.60	0.04	0.06	3	3
4	1598.00	1774.00	717.93	1.81	68.10	0.08	0.04	3	3
5	1598.00	1774.00	716.68	1.25	66.20	0.20	0.06	1	1
6	1598.00	1774.00	715.54	1.14	67.20	0.15	0.07	1	1
7	1598.00	1774.00	714.22	1.32					
8	1598.00	1774.00	709.52	4.70	67.30	0.07	0.13	1	1

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9	1598.00	1774.00	704.69	4.83	66.70	0.04	0.28	1	1
10	1598.00	1774.00	699.97	4.72	68.01	0.04	0.51	1	1
11	1598.00	1774.00	695.37	4.60	68.40	0.03	0.33	1	1
12	1598.00	1774.00	691.02	4.35	62.10	0.05	0.58	1	1
13	1598.00	1774.00	686.57	4.45	57.40	0.05	0.83	1	1
14	1598.00	1774.00	685.07	1.50	62.40	0.03	5.27	1	1
15	1598.00	1774.00	680.18	4.89	42.20	0.04	22.75	1	1
16	1598.00	1774.00	678.96	1.22	53.40	0.03	13.34	1	1
17	1598.00	1774.00	677.16	1.80	47.40	0.03	18.95	3	3
18	1598.00	1774.00	674.18	2.98	47.80	0.03	17.91	3	3
19	1598.00	1774.00	670.21	3.97	53.60	0.04	13.49	1	1
20	1598.00	1774.00	665.34	4.87	51.40	0.05	14.33	1	1
21	1598.00	1774.00	662.99	2.35	61.10	0.05	6.90	1	1
22	1598.00	1774.00	659.64	3.35	54.20	0.05	12.22	1	1
23	1598.00	1774.00	656.86	2.78	58.70	0.04	9.15	1	1
24	1598.00	1774.00	655.53	1.33					
25	1598.00	1774.00	649.48	6.05	39.20	0.29	4.05	10	10
26	1598.00	1774.00	626.54	22.94	29.10	0.12	0.63	10	10
27	1598.00	1774.00	616.66	9.88	16.50	0.04	0.57	10	10
28	1598.00	1774.00	612.84	3.82	9.40	0.02	0.45	10	10
29	1598.00	1774.00	594.09	18.75	12.00	0.04	0.72	11	11
*----	68.111	1797.00	2173.00	710.85	161.56	90.00	0.00		
1	1797.00	2173.00	708.80	2.05	63.60	0.34	0.09	6	6
2	1797.00	2173.00	706.88	1.92	65.10	0.19	0.10	6	6
3	1797.00	2173.00	703.19	3.69	64.00	0.28	0.10	6	6
4	1797.00	2173.00	699.15	4.04	64.90	0.19	0.06	6	6
5	1797.00	2173.00	696.35	2.80	56.00	0.78	0.04	6	6
6	1797.00	2173.00	692.42	3.93	65.30	0.18	0.06	6	6
7	1797.00	2173.00	687.39	5.03	64.70	0.14	0.04	1	1
8	1797.00	2173.00	682.84	4.55	65.80	0.10	0.06	1	1
9	1797.00	2173.00	679.67	3.17	64.90	0.14	0.09	1	1
10	1797.00	2173.00	676.34	3.33	64.20	0.29	0.06	3	3
11	1797.00	2173.00	674.77	1.57	64.90	0.18	0.06	3	3
12	1797.00	2173.00	669.98	4.79	66.20	0.07	0.13	1	1
13	1797.00	2173.00	664.90	5.08	63.60	0.13	0.25	1	1
14	1797.00	2173.00	659.18	5.72	64.20	0.08	0.24	1	1
15	1797.00	2173.00	654.70	4.48	67.10	0.04	0.07	1	1
16	1797.00	2173.00	651.34	3.36	66.80	0.04	0.06	1	1
17	1797.00	2173.00	647.70	3.64	67.50	0.05	0.04	1	1
18	1797.00	2173.00	643.51	4.19	67.00	0.07	0.06	1	1
19	1797.00	2173.00	639.20	4.31	67.50	0.05	0.09	1	1
20	1797.00	2173.00	633.88	5.32	67.00	0.06	0.09	1	1
21	1797.00	2173.00	630.04	3.84	67.70	0.04	0.09	1	1
22	1797.00	2173.00	626.18	3.86	67.50	0.04	0.09	1	1
23	1797.00	2173.00	622.16	4.02	68.60	0.04	0.06	1	1
24	1797.00	2173.00	617.16	5.00	67.30	0.03	0.07	1	1
25	1797.00	2173.00	616.64	0.52					
26	1797.00	2173.00	614.70	1.94	67.70	0.03	0.15	1	1
27	1797.00	2173.00	611.05	3.65					
28	1797.00	2173.00	609.76	1.29	67.70	0.02	0.09	1	1
29	1797.00	2173.00	609.20	0.56					
30	1797.00	2173.00	605.82	3.38	68.60	0.04	0.07	1	1
31	1797.00	2173.00	601.06	4.76	68.30	0.03	0.09	3	3
32	1797.00	2173.00	596.30	4.76	67.10	0.02	0.11	3	3
33	1797.00	2173.00	591.66	4.64	65.80	0.02	0.14	3	3
34	1797.00	2173.00	590.64	1.02	27.50	0.11	0.07	10	10
35	1797.00	2173.00	586.22	4.42	67.30	0.02	0.13	3	3
36	1797.00	2173.00	582.80	3.42	67.50	0.02	0.10	3	3
37	1797.00	2173.00	582.70	0.10					
38	1797.00	2173.00	582.16	0.54	67.30	0.02	0.15	3	3
39	1797.00	2173.00	582.05	0.11					
40	1797.00	2173.00	577.59	4.46	67.80	0.02	0.13	3	3
41	1797.00	2173.00	573.03	4.56	67.40	0.02	0.22	3	3
42	1797.00	2173.00	569.35	3.68	67.60	0.03	0.21	3	3
43	1797.00	2173.00	566.05	3.30	64.30	0.06	0.58	3	3
44	1797.00	2173.00	561.92	4.13	64.70	0.03	2.94	3	3
45	1797.00	2173.00	558.76	3.16					

46	1797.00	2173.00	556.39	2.37	61.90	0.02	5.52	1	1
47	1797.00	2173.00	553.97	2.42	30.20	0.05	2.00	10	10
48	1797.00	2173.00	549.29	4.68	20.10	0.06	0.54	10	10
*----	69 112	709.00	5.00	696.55	66.20	90.00	0.00		
1	709.00	5.00	691.85	4.70	58.50	0.28	0.15	6	6
2	709.00	5.00	689.55	2.30	55.50	0.51	0.90	6	6
3	709.00	5.00	686.35	3.20	54.00	0.39	0.60	6	6
4	709.00	5.00	681.48	4.87	37.10	0.50	0.09	10	10
5	709.00	5.00	680.75	0.73	39.40	0.32	0.21	10	10
6	709.00	5.00	679.20	1.55	54.90	0.18	0.19	6	6
7	709.00	5.00	674.75	4.45	64.50	0.07	0.16	1	1
8	709.00	5.00	670.25	4.50	66.00	0.05	0.09	1	1
9	709.00	5.00	665.15	5.10	67.50	0.04	0.09	1	1
10	709.00	5.00	663.95	1.20	67.70	0.04	0.04	1	1
11	709.00	5.00	659.82	4.13	66.00	0.04	0.04	3	3
12	709.00	5.00	654.95	4.87	63.80	0.04	0.10	3	3
13	709.00	5.00	651.70	3.25	67.70	0.04	0.10	1	1
14	709.00	5.00	647.80	3.90	67.50	0.04	0.09	3	3
15	709.00	5.00	646.05	1.75	67.30	0.03	0.06	3	3
16	709.00	5.00	645.05	1.00	67.10	0.05	0.06	1	1
17	709.00	5.00	642.28	2.77	67.10	0.04	0.06	1	1
18	709.00	5.00	638.48	3.80	67.70	0.04	0.09	1	1
19	709.00	5.00	633.40	5.08	67.00	0.03	0.09	1	1
20	709.00	5.00	631.20	2.20	67.00	0.04	0.06	1	1
21	709.00	5.00	630.35	0.85	66.80	0.03	0.06	3	3
*----	70 113	1996.00	604.00	731.82	127.59	90.00	0.00		
1	1996.00	604.00	730.14	1.68	60.70	0.58	0.04	6	6
2	1996.00	604.00	726.04	4.10	63.40	0.25	0.04	6	6
3	1996.00	604.00	722.07	3.97	64.40	0.21	0.18	6	6
4	1996.00	604.00	720.02	2.05	65.70	0.14	0.06	1	1
5	1996.00	604.00	716.64	3.38	66.40	0.11	0.18	1	1
6	1996.00	604.00	711.90	4.74	66.20	0.11	0.18	1	1
7	1996.00	604.00	707.85	4.05	58.20	0.14	1.63	1	1
8	1996.00	604.00	704.51	3.34	63.80	0.06	0.34	1	1
9	1996.00	604.00	701.29	3.22	55.30	0.03	0.33	10	10
10	1996.00	604.00	696.76	4.53	65.30	0.02	0.28	1	1
11	1996.00	604.00	692.28	4.48	67.30	0.02	0.13	1	1
12	1996.00	604.00	688.33	3.95	67.70	0.02	0.15	1	1
13	1996.00	604.00	684.76	3.57	67.90	0.03	0.34	1	1
14	1996.00	604.00	680.64	4.12	66.60	0.03	0.43	1	1
15	1996.00	604.00	676.24	4.40	66.80	0.03	0.33	1	1
16	1996.00	604.00	672.14	4.10	67.70	0.02	0.19	1	1
17	1996.00	604.00	668.38	3.76	67.00	0.03	0.39	1	1
18	1996.00	604.00	664.16	4.22	65.80	0.03	0.69	1	1
19	1996.00	604.00	661.59	2.57	66.00	0.03	0.78	1	1
20	1996.00	604.00	658.24	3.35	66.40	0.03	1.09	1	1
21	1996.00	604.00	655.02	3.22	66.20	0.02	0.63	1	1
22	1996.00	604.00	652.24	2.78	65.80	0.04	1.05	1	1
23	1996.00	604.00	650.19	2.05	60.10	0.03		1	1
24	1996.00	604.00	648.14	2.05	61.90	0.03		1	1
25	1996.00	604.00	646.09	2.05	43.00	0.07	14.55	1	1
26	1996.00	604.00	641.99	4.10	60.50	0.03	2.55	1	1
27	1996.00	604.00	639.94	2.05	62.00	0.03	1.50	1	1
28	1996.00	604.00	637.89	2.05	63.80	0.03	0.21	1	1
29	1996.00	604.00	634.16	3.73	66.40	0.03	0.15	1	1
30	1996.00	604.00	632.42	1.74	64.40	0.02	0.06	1	1
31	1996.00	604.00	630.79	1.63					
32	1996.00	604.00	628.07	2.72	63.10	0.03		1	1
33	1996.00	604.00	624.82	3.25	64.00	0.03	2.10	1	1
34	1996.00	604.00	622.81	2.01	27.50	0.08	6.89	10	10
35	1996.00	604.00	620.90	1.91	22.70	0.06	0.51	10	10
36	1996.00	604.00	604.23	16.67	15.20	0.05	0.37	10	10
*----	71 114	1600.00	2572.00	698.45	94.00	90.00	0.00		
1	1600.00	2572.00	694.25	4.20	59.50	0.33	0.07	6	6
2	1600.00	2572.00	690.95	3.30	61.30	0.35	0.07	6	6
3	1600.00	2572.00	686.60	4.35	66.10	0.10	0.04	6	6
4	1600.00	2572.00	683.90	2.70	62.10	0.14	0.03	6	6

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5	1600.00	2572.00	680.00	3.90	66.30	0.02		0.04	6	6
6	1600.00	2572.00	676.95	3.05	64.50	0.13		0.10	6	6
7	1600.00	2572.00	672.75	4.20	62.10	0.13		0.09	6	6
8	1600.00	2572.00	667.75	5.00	54.90	0.10		0.15	10	10
9	1600.00	2572.00	664.05	3.70	43.20	0.10		0.25	10	10
10	1600.00	2572.00	661.15	2.90	66.70	0.04		0.09	1	1
11	1600.00	2572.00	660.20	0.95	66.70	0.03		0.03	1	1
12	1600.00	2572.00	658.80	1.40	66.70	0.03		0.03	1	1
13	1600.00	2572.00	657.15	1.65	65.90	0.02		0.04	1	1
14	1600.00	2572.00	652.65	4.50	67.40	0.03		0.04	1	1
15	1600.00	2572.00	649.65	3.00	67.20	0.03		0.04	1	1
16	1600.00	2572.00	644.65	5.00	67.60	0.02		0.06	1	1
17	1600.00	2572.00	641.50	3.15	66.90	0.02		0.03	1	1
18	1600.00	2572.00	640.30	1.20	39.60	0.02		0.07	12	12
19	1600.00	2572.00	638.90	1.40	67.80	0.02		0.03	1	1
20	1600.00	2572.00	633.85	5.05	64.50	0.03		0.07	1	1
21	1600.00	2572.00	632.65	1.20						
22	1600.00	2572.00	629.65	3.00	68.20	0.03		0.06	1	1
23	1600.00	2572.00	625.20	4.45	66.30	0.04		0.09	1	1
24	1600.00	2572.00	623.70	1.50	67.40	0.03		0.06	1	1
25	1600.00	2572.00	620.70	3.00	66.70	0.02		0.06	1	1
26	1600.00	2572.00	619.70	1.00	66.50	0.02		0.03	1	1
27	1600.00	2572.00	614.50	5.20	16.10	0.03		0.46	10	10
28	1600.00	2572.00	604.45	10.05	8.40	0.03		0.43	10	10
*----	72 115	1401.00	2168.00	642.69	22.18	90.00	0.00			
1	1401.00	2168.00	642.00	0.69	56.80	0.04		0.28	6	6
2	1401.00	2168.00	639.28	2.72	61.50	0.03		0.29	6	6
3	1401.00	2168.00	638.70	0.58	41.40	0.05		0.37	6	6
4	1401.00	2168.00	634.50	4.20	40.70	0.06		0.25	6	6
5	1401.00	2168.00	629.36	5.14	55.30	0.04		0.12	6	6
6	1401.00	2168.00	624.92	4.44	64.90	0.02		0.08	6	6
7	1401.00	2168.00	622.78	2.14	63.20	0.01		0.05	6	6
8	1401.00	2168.00	620.56	2.22	34.50	0.01		0.18	12	12
9	1401.00	2168.00	620.51	0.05						
*----	73 116	1801.00	2570.00	699.42	113.35	90.00	0.00			
1	1801.00	2570.00	696.37	3.05	65.70	0.12		0.06	6	6
2	1801.00	2570.00	696.09	0.28						
3	1801.00	2570.00	695.20	0.89	64.50	0.22		0.04	6	6
4	1801.00	2570.00	689.59	5.61	65.10	0.17		0.06	6	6
5	1801.00	2570.00	687.19	2.40	65.55	0.11		0.06	3	3
6	1801.00	2570.00	686.56	0.63						
7	1801.00	2570.00	684.32	2.24	66.70	0.15		0.07	3	3
8	1801.00	2570.00	683.92	0.40						
9	1801.00	2570.00	679.66	4.26	66.90	0.06		0.06	1	1
10	1801.00	2570.00	675.23	4.43	66.30	0.06		0.04	1	1
11	1801.00	2570.00	671.20	4.03	66.50	0.04		0.27	1	1
12	1801.00	2570.00	668.89	2.31	51.70	0.03		11.69	1	1
13	1801.00	2570.00	665.65	3.24	67.00	0.01		0.43	1	1
14	1801.00	2570.00	663.17	2.48	30.60	0.06		0.29	10	10
15	1801.00	2570.00	662.37	0.80	67.60	0.01		0.04	1	1
16	1801.00	2570.00	662.08	0.29						
17	1801.00	2570.00	658.29	3.79	67.60	0.02		0.10	1	1
18	1801.00	2570.00	653.92	4.37	67.20	0.03		0.13	1	1
19	1801.00	2570.00	650.44	3.48	68.40	0.01		0.06	1	1
20	1801.00	2570.00	640.49	9.95	16.30	0.06		0.61	10	10
21	1801.00	2570.00	630.46	10.03	16.10	0.09		0.62	10	10
22	1801.00	2570.00	614.97	15.49	18.50	0.06		1.30	10	10
23	1801.00	2570.00	597.46	17.51	12.90	0.04		0.83	10	10
24	1801.00	2570.00	589.52	7.94	14.70	0.03		0.93	10	10
25	1801.00	2570.00	589.42	0.10						
26	1801.00	2570.00	586.85	2.57	9.60	0.03		0.61	10	10
27	1801.00	2570.00	586.07	0.78	5.40	0.02		0.42	10	10
*----	74 117	1384.00	2569.00	629.19	270.66	90.00	0.00			
1	1384.00	2569.00	627.84	1.35	66.80	0.11		0.07	6	6
2	1384.00	2569.00	626.89	0.95	60.50	0.14		0.03	6	6
3	1384.00	2569.00	621.29	5.60	25.30	0.21		0.04	10	10
4	1384.00	2569.00	614.46	6.83	39.80	0.09		0.03	10	10

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5	1384.00	2569.00	611.71	2.75	66.50	0.08		0.01	1	1
6	1384.00	2569.00	607.22	4.49	67.40	0.05		0.03	3	3
7	1384.00	2569.00	605.67	1.55	66.10	0.07		0.01	3	3
8	1384.00	2569.00	602.88	2.79	48.50	0.20		0.06	10	10
9	1384.00	2569.00	592.88	10.00	26.70	0.06		0.11	10	10
10	1384.00	2569.00	586.84	6.04	24.70	0.05		0.16	10	10
11	1384.00	2569.00	581.54	5.30	18.70	0.04		0.59	10	10
12	1384.00	2569.00	562.29	19.25	11.50	0.05		0.81	11	11
13	1384.00	2569.00	558.09	4.20	11.50	0.03		0.27	11	11
14	1384.00	2569.00	552.83	5.26	9.60	0.03		0.34	11	11
15	1384.00	2569.00	548.79	4.04	9.60	0.03		0.33	11	11
16	1384.00	2569.00	538.49	10.30	11.10	0.05		0.46	11	11
17	1384.00	2569.00	519.19	19.30	9.00	0.05		0.06	11	11
18	1384.00	2569.00	507.99	11.20	8.40	0.06		0.79	11	11
19	1384.00	2569.00	499.59	8.40	10.70	0.04		0.69	10	10
20	1384.00	2569.00	497.86	1.73	7.30	0.07		0.53	10	10
21	1384.00	2569.00	484.64	13.22	10.00	0.04		0.59	11	11
22	1384.00	2569.00	479.16	5.48	11.10	0.04		0.54	11	11
23	1384.00	2569.00	403.13	76.03	9.40	0.06		0.49	11	11
24	1384.00	2569.00	386.81	16.32	11.20	0.08		0.35	11	11
25	1384.00	2569.00	378.72	8.09	10.10	0.04		0.29	11	11
26	1384.00	2569.00	358.53	20.19	33.70	0.04		0.16	12	12
*----	75	118	607.00	51.00	683.63	52.55	90.00	0.00		
1	607.00	51.00	680.43	3.20	63.70	0.20		0.04	6	6
2	607.00	51.00	676.58	3.85	63.30	0.25		0.04	6	6
3	607.00	51.00	672.48	4.10	65.10	0.08		0.04	1	1
4	607.00	51.00	667.73	4.75	68.40	0.02		0.07	1	1
5	607.00	51.00	664.68	3.05	68.00	0.02		0.13	1	1
6	607.00	51.00	662.08	2.60	67.20	0.02		0.39	1	1
7	607.00	51.00	659.08	3.00	63.10	0.02		4.68	1	1
8	607.00	51.00	656.28	2.80	63.30	0.02		4.83	1	1
9	607.00	51.00	653.08	3.20	61.30	0.03		7.06	1	1
10	607.00	51.00	650.08	3.00	61.10	0.03		5.11	1	1
11	607.00	51.00	647.08	3.00	60.70	0.03		5.33	1	1
12	607.00	51.00	644.28	2.80	63.70	0.04		1.30	3	3
13	607.00	51.00	642.13	2.15	63.30	0.04		0.34	3	3
14	607.00	51.00	638.93	3.20	63.30	0.03		2.85	1	1
15	607.00	51.00	635.88	3.05	59.90	0.03		2.58	1	1
16	607.00	51.00	633.38	2.50	62.10	0.03		2.94	1	1
17	607.00	51.00	631.08	2.30	63.90	0.03		2.47	1	1
*-----	76	119	1607.00	2191.00	629.93	221.70	90.00	0.00		
1	1607.00	2191.00	626.13	3.80	63.50	0.08		0.10	6	6
2	1607.00	2191.00	624.23	1.90	59.10	0.22		0.04	6	6
3	1607.00	2191.00	613.02	11.21	50.50	0.22		0.06	6	6
4	1607.00	2191.00	609.74	3.28	62.40	0.12		0.06	1	1
5	1607.00	2191.00	604.10	5.64	63.50	0.08		0.07	1	1
6	1607.00	2191.00	600.07	4.03	65.00	0.08		0.07	1	1
7	1607.00	2191.00	594.60	5.47	66.70	0.04		0.06	1	1
8	1607.00	2191.00	590.07	4.53	67.90	0.03		0.07	1	1
9	1607.00	2191.00	587.35	2.72	47.60	0.09		0.10	1	1
10	1607.00	2191.00	583.28	4.07	66.40	0.06		0.10	1	1
11	1607.00	2191.00	579.36	3.92	67.00	0.04		0.07	1	1
12	1607.00	2191.00	576.36	3.00	67.20	0.04		0.07	1	1
13	1607.00	2191.00	572.52	3.84	66.90	0.04		0.08	1	1
14	1607.00	2191.00	571.52	1.00						
15	1607.00	2191.00	570.09	1.43	67.80	0.03		0.08	1	1
16	1607.00	2191.00	566.28	3.81	67.50	0.03		0.13	1	1
17	1607.00	2191.00	563.23	3.05						
18	1607.00	2191.00	559.37	3.86	67.20	0.03		0.10	1	1
19	1607.00	2191.00	554.94	4.43	67.00	0.03		0.15	1	1
20	1607.00	2191.00	551.04	3.90	66.10	0.04		0.10	3	3
21	1607.00	2191.00	550.13	0.91	67.60	0.02		0.09	1	1
22	1607.00	2191.00	547.64	2.49	66.30	0.03		0.15	1	1
23	1607.00	2191.00	544.71	2.93	65.30	0.04		0.13	1	1
24	1607.00	2191.00	540.63	4.08	67.20	0.02		0.12	3	3
25	1607.00	2191.00	536.78	3.85	67.20	0.02		0.10	3	3
26	1607.00	2191.00	534.34	2.44	65.80	0.03		0.18	3	3

27	1607.00	2191.00	530.88	3.46	66.70	0.02	0.09	1	1
28	1607.00	2191.00	526.60	4.28	67.80	0.02	0.12	1	1
29	1607.00	2191.00	523.60	3.00	64.50	0.03	0.20	1	1
30	1607.00	2191.00	519.90	3.70	66.60	0.02	0.10	1	1
31	1607.00	2191.00	517.02	2.88	66.40	0.04	0.09	1	1
32	1607.00	2191.00	516.82	0.20					
33	1607.00	2191.00	511.03	5.79	66.90	0.02	0.10	1	1
34	1607.00	2191.00	510.69	0.34					
35	1607.00	2191.00	505.65	5.04	66.90	0.03	0.12	1	1
36	1607.00	2191.00	504.24	1.41					
37	1607.00	2191.00	499.58	4.66	67.80	0.03	0.12	1	1
38	1607.00	2191.00	494.89	4.69	68.00	0.03	0.20	1	1
39	1607.00	2191.00	490.60	4.29	66.70	0.04	0.26	3	3
40	1607.00	2191.00	487.23	3.37	67.80	0.04	0.21	3	3
41	1607.00	2191.00	484.35	2.88	66.30	0.04	0.30	1	1
42	1607.00	2191.00	481.13	3.22	67.60	0.04	0.40	1	1
43	1607.00	2191.00	477.08	4.05	67.50	0.04	0.19	1	1
44	1607.00	2191.00	474.66	2.42	68.50	0.03	0.22	1	1
45	1607.00	2191.00	470.11	4.55	66.90	0.04	1.11	1	1
46	1607.00	2191.00	467.41	2.70	66.00	0.03	0.58	1	1
47	1607.00	2191.00	464.04	3.37	66.70	0.06	0.37	1	1
48	1607.00	2191.00	460.99	3.05	67.00	0.04	0.69	1	1
49	1607.00	2191.00	459.19	1.80	60.30	0.08	2.83	1	1
50	1607.00	2191.00	457.49	1.70	45.60	0.07	16.83	1	1
51	1607.00	2191.00	456.09	1.40	50.40	0.06	7.93	1	1
52	1607.00	2191.00	453.88	2.21	64.70	0.06	1.65	1	1
53	1607.00	2191.00	453.72	0.16					
54	1607.00	2191.00	452.03	1.69	62.00	0.15	0.35	3	3
55	1607.00	2191.00	443.63	8.40	20.10	0.05	2.95	10	10
56	1607.00	2191.00	408.23	35.40	9.80	0.04	0.61	11	11
*----	77 120	1601.00	1.00	745.80	67.06	90.00	0.00		
1	1601.00	1.00	742.45	3.35	56.30	0.32	0.15	13	13
2	1601.00	1.00	738.81	3.64	51.40	0.19	0.28	13	13
3	1601.00	1.00	726.51	12.30	41.80	0.14	0.43	99	99
4	1601.00	1.00	712.82	13.69	24.70	0.12	0.59	10	10
5	1601.00	1.00	704.79	8.03	18.90	0.07	0.83	10	10
6	1601.00	1.00	692.69	12.10	21.70	0.09	1.07	10	10
7	1601.00	1.00	691.80	0.89					
8	1601.00	1.00	685.00	6.80	16.50	0.06	0.55	10	10
9	1601.00	1.00	678.74	6.26	16.50	0.05	0.50	10	10
*----	78 121	1801.00	799.00	699.89	203.85	90.00	0.00		
1	1801.00	799.00	696.09	3.80	65.00	0.27	0.03	6	6
2	1801.00	799.00	691.89	4.20	67.00	0.12	0.06	1	1
3	1801.00	799.00	688.39	3.50	66.60	0.16	0.06	1	1
4	1801.00	799.00	684.19	4.20	67.60	0.08	0.05	1	1
5	1801.00	799.00	679.49	4.70	67.10	0.09	0.14	1	1
6	1801.00	799.00	675.64	3.85	67.50	0.09	0.12	1	1
7	1801.00	799.00	672.64	3.00	67.80	0.07	0.09	1	1
8	1801.00	799.00	671.39	1.25	67.30	0.06	0.10	1	1
9	1801.00	799.00	667.34	4.05	68.20	0.09	0.08	1	1
10	1801.00	799.00	662.84	4.50	67.80	0.04	0.07	1	1
11	1801.00	799.00	658.04	4.80	68.20	0.03	0.24	1	1
12	1801.00	799.00	654.74	3.30	68.00	0.03	0.32	1	1
13	1801.00	799.00	650.24	4.50	68.00	0.03	0.23	1	1
14	1801.00	799.00	645.24	5.00	67.80	0.02	0.37	1	1
15	1801.00	799.00	640.69	4.55	67.30	0.02	0.52	1	1
16	1801.00	799.00	636.74	3.95	67.50	0.02	0.44	1	1
17	1801.00	799.00	633.44	3.30	67.60	0.03	0.66	1	1
18	1801.00	799.00	628.74	4.70	67.30	0.04	0.84	1	1
19	1801.00	799.00	623.94	4.80	67.00	0.04	1.14	1	1
20	1801.00	799.00	619.54	4.40	67.10	0.03	0.55	1	1
21	1801.00	799.00	615.84	3.70	67.20	0.02	0.12	1	1
22	1801.00	799.00	613.04	2.80	67.20	0.03	0.17	1	1
23	1801.00	799.00	608.84	4.20	67.00	0.03	0.34	1	1
24	1801.00	799.00	605.44	3.40	67.60	0.02	0.16	1	1
25	1801.00	799.00	601.69	3.75	65.00	0.03	0.88	1	1
26	1801.00	799.00	597.54	4.15	67.90	0.02	0.48	1	1

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27	1801.00	799.00	593.44	4.10	66.30	0.03	1.03	1	1
28	1801.00	799.00	588.99	4.45	67.50	0.02	0.53	1	1
29	1801.00	799.00	584.39	4.60	67.50	0.03	0.56	1	1
30	1801.00	799.00	580.84	3.55	67.60	0.02	0.32	1	1
31	1801.00	799.00	576.39	4.45	68.00	0.02	0.23	1	1
32	1801.00	799.00	572.89	3.50	67.80	0.02	0.43	1	1
33	1801.00	799.00	569.86	3.03	67.90	0.02	0.26	1	1
34	1801.00	799.00	565.39	4.47	67.90	0.02	0.62	1	1
35	1801.00	799.00	560.19	5.20	63.80	0.03	1.38	1	1
36	1801.00	799.00	556.02	4.17	66.70	0.03	0.24	1	1
37	1801.00	799.00	551.44	4.58	64.10	0.03	0.24	1	1
38	1801.00	799.00	550.04	1.40	39.00	0.08	1.07	10	10
39	1801.00	799.00	548.69	1.35	66.90	0.05	0.38	3	3
40	1801.00	799.00	547.34	1.35					
41	1801.00	799.00	543.32	4.02	67.30	0.03	0.41	1	1
42	1801.00	799.00	538.82	4.50	66.90	0.03	0.34	1	1
43	1801.00	799.00	533.84	4.98	66.60	0.03	0.41	3	3
44	1801.00	799.00	529.07	4.77	67.00	0.02	1.58	1	1
45	1801.00	799.00	527.59	1.48					
46	1801.00	799.00	523.89	3.70	66.10	0.02	1.35	1	1
47	1801.00	799.00	521.39	2.50					
48	1801.00	799.00	517.34	4.05	64.20	0.03	3.76	1	1
49	1801.00	799.00	512.29	5.05	66.40	0.02	0.54	1	1
50	1801.00	799.00	506.69	5.60	56.70	0.04	3.99	1	1
51	1801.00	799.00	506.19	0.50					
52	1801.00	799.00	502.89	3.30	55.90	0.02	0.17	12	12
53	1801.00	799.00	499.49	3.40	58.00	0.02	0.06	12	12
54	1801.00	799.00	496.04	3.45	40.60	0.01	0.03	12	12
*-----	79 122	410.00	194.00	639.79	279.06	90.00	0.00		
1	410.00	194.00	633.84	5.95	47.60	0.47	0.06	13	13
2	410.00	194.00	631.77	2.07	59.90	0.45	0.06	13	13
3	410.00	194.00	628.41	3.36	54.20	0.30	0.09	13	13
4	410.00	194.00	623.69	4.72	64.20	0.11	0.09	3	3
5	410.00	194.00	619.69	4.00	63.70	0.21	0.10	3	3
6	410.00	194.00	615.24	4.45	64.70	0.14	0.21	3	3
7	410.00	194.00	613.11	2.13	65.70	0.08	0.07	3	3
8	410.00	194.00	609.49	3.62	49.40	0.19	0.06	10	10
9	410.00	194.00	604.84	4.65	66.70	0.06	0.06	1	1
10	410.00	194.00	602.79	2.05	64.10	0.09	0.06	1	1
11	410.00	194.00	602.64	0.15					
12	410.00	194.00	600.80	1.84	65.80	0.08	0.06	1	1
13	410.00	194.00	600.61	0.19					
14	410.00	194.00	599.00	1.61	65.70	0.06	0.09	1	1
15	410.00	194.00	598.79	0.21					
16	410.00	194.00	597.25	1.54	67.50	0.04	0.09	1	1
17	410.00	194.00	593.23	4.02	67.90	0.04	0.06	1	1
18	410.00	194.00	590.74	2.49	66.70	0.04	0.04	1	1
19	410.00	194.00	586.43	4.31	67.30	0.04	0.07	1	1
20	410.00	194.00	582.88	3.55	66.00	0.04	0.07	1	1
21	410.00	194.00	579.04	3.84	67.90	0.04	0.09	1	1
22	410.00	194.00	577.34	1.70					
23	410.00	194.00	575.29	2.05	67.80	0.04	0.09	1	1
24	410.00	194.00	574.97	0.32					
25	410.00	194.00	570.62	4.35	67.80	0.02	0.04	1	1
26	410.00	194.00	567.05	3.57	67.40	0.04	0.09	1	1
27	410.00	194.00	562.90	4.15	67.40	0.08	0.09	1	1
28	410.00	194.00	561.56	1.34					
29	410.00	194.00	556.75	4.81	67.90	0.03	0.07	1	1
30	410.00	194.00	552.70	4.05	67.30	0.04	0.09	1	1
31	410.00	194.00	549.34	3.36	67.40	0.04	0.09	1	1
32	410.00	194.00	545.59	3.75	67.30	0.03	0.06	1	1
33	410.00	194.00	543.04	2.55	67.90	0.03	0.06	1	1
34	410.00	194.00	539.80	3.24	68.00	0.03	0.06	1	1
35	410.00	194.00	534.10	5.70	66.90	0.04	0.13	1	1
36	410.00	194.00	529.81	4.29	67.20	0.03	0.10	1	1
37	410.00	194.00	525.30	4.51	67.30	0.03	0.04	1	1
38	410.00	194.00	521.33	3.97	67.70	0.02	0.03	1	1

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39	410.00	194.00	517.19	4.14	67.90	0.02			
40	410.00	194.00	513.01	4.18	68.30	0.02			
41	410.00	194.00	510.95	2.06	67.90	0.04			
42	410.00	194.00	508.12	2.83	67.80	0.02			
43	410.00	194.00	503.50	4.62	68.00	0.02			
44	410.00	194.00	502.50	1.00					
45	410.00	194.00	498.11	4.39	67.90	0.02			
46	410.00	194.00	494.75	3.36	67.50	0.02			
47	410.00	194.00	492.59	2.16	67.50	0.02			
48	410.00	194.00	492.19	0.40					
49	410.00	194.00	487.76	4.43	67.60	0.02			
50	410.00	194.00	482.81	4.95	67.60	0.02			
51	410.00	194.00	478.94	3.87	67.80	0.02			
52	410.00	194.00	478.21	0.73					
53	410.00	194.00	477.27	0.94	68.70	0.02			
54	410.00	194.00	476.17	1.10					
55	410.00	194.00	471.08	5.09	67.90	0.02			
56	410.00	194.00	466.92	4.16	67.90	0.01			
57	410.00	194.00	463.25	3.67	67.40	0.02			
58	410.00	194.00	460.51	2.74	67.80	0.02			
59	410.00	194.00	459.20	1.31	66.70	0.02			
60	410.00	194.00	455.06	4.14	67.20	0.01			
61	410.00	194.00	448.58	6.48	67.90	0.01			
62	410.00	194.00	447.25	1.33					
63	410.00	194.00	442.59	4.66	68.20	0.02			
64	410.00	194.00	437.69	4.90	67.90	0.01			
65	410.00	194.00	434.29	3.40	67.80	0.02			
66	410.00	194.00	430.78	3.51	68.20	0.02			
67	410.00	194.00	425.54	5.24	68.40	0.02			
68	410.00	194.00	421.12	4.42	68.20	0.02			
69	410.00	194.00	418.17	2.95	66.30	0.02			
70	410.00	194.00	414.89	3.28	66.00	0.02			
71	410.00	194.00	411.19	3.70	64.20	0.02			
72	410.00	194.00	410.29	0.90	29.80	0.04			
73	410.00	194.00	405.59	4.70	65.40	0.02			
74	410.00	194.00	401.04	4.55	67.80	0.02			
75	410.00	194.00	396.59	4.45	66.90	0.02			
76	410.00	194.00	391.79	4.80	67.20	0.02			
77	410.00	194.00	387.03	4.76	66.40	0.02			
78	410.00	194.00	382.39	4.64	65.80	0.03			
79	410.00	194.00	377.87	4.52	67.20	0.02			
80	410.00	194.00	373.49	4.38	59.20	0.03			
81	410.00	194.00	362.03	11.46	16.40	0.03			
82	410.00	194.00	360.73	1.30	14.30	0.06			
*----	80 123	1800.00	205.00	714.72	50.80	90.00	0.00		
1	1800.00	205.00	710.07	4.65	65.61	0.27			
2	1800.00	205.00	706.47	3.60	66.50	0.18			
3	1800.00	205.00	702.36	4.11	67.00	0.16			
4	1800.00	205.00	699.07	3.29	65.30	0.15			
5	1800.00	205.00	696.35	2.72	61.60	0.13			
6	1800.00	205.00	691.62	4.73	53.20	0.21			
7	1800.00	205.00	679.17	12.45	32.00	0.19			
8	1800.00	205.00	668.82	10.35	24.70	0.18			
9	1800.00	205.00	663.92	4.90	16.70	0.08			
*----	81 124	1601.00	-199.00	761.64	100.20	90.00	0.00		
1	1601.00	-199.00	756.59	5.05	59.70	0.25			
2	1601.00	-199.00	752.09	4.50	59.40	0.42			
3	1601.00	-199.00	748.04	4.05	58.60	0.63			
4	1601.00	-199.00	746.12	1.92	56.70	0.52			
5	1601.00	-199.00	741.87	4.25	66.60	0.13			
6	1601.00	-199.00	737.19	4.68	68.00	0.04			
7	1601.00	-199.00	733.14	4.05	68.60	0.04			
8	1601.00	-199.00	729.59	3.55	67.50	0.05			
9	1601.00	-199.00	726.59	3.00	67.80	0.05			
10	1601.00	-199.00	722.72	3.87	68.30	0.07			
11	1601.00	-199.00	718.71	4.01	66.90	0.04			
12	1601.00	-199.00	716.29	2.42	66.60	0.05			

0.04	1	1
0.03	1	1
0.03	1	1
0.04	1	1
0.04	1	1
0.14	1	1
0.16	1	1
0.26	1	1
0.52	1	1
0.71	1	1
0.12	1	1
0.03	1	1
0.03	1	1
0.03	1	1
0.04	1	1
0.04	1	1
0.04	1	1
0.21	1	1
0.09	1	1
0.08	1	1
0.09	1	1
0.06	1	1
0.04	1	1
0.06	1	1
0.03	1	1
0.04	1	1
0.04	10	10
0.03	1	1
0.03	1	1
0.03	1	1
0.06	1	1
0.41	1	1
0.14	1	1
0.14	1	1
3.17	1	1
0.94	10	10
1.17	10	10
0.06	6	6
0.09	6	6
0.10	6	6
0.27	3	3
0.21	3	3
0.13	1	1
0.16	10	10
0.37	10	10
1.06	10	10
0.04	6	6
0.03	6	6
0.07	6	6
0.18	6	6
0.10	1	1
0.04	3	3
0.06	3	3
0.88	3	3
0.61	3	3
0.06	3	3
1.20	3	3
1.18	1	1

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13	1601.00	-199.00	713.84	2.45	68.60	0.02	0.28	1	1
14	1601.00	-199.00	709.54	4.30	66.60	0.09	1.06	1	1
15	1601.00	-199.00	704.82	4.72	66.00	0.08	0.68	1	1
16	1601.00	-199.00	700.64	4.18	66.70	0.04	1.76	1	1
17	1601.00	-199.00	695.99	4.65	66.90	0.03	1.53	1	1
18	1601.00	-199.00	692.39	3.60	67.00	0.07	0.94	3	3
19	1601.00	-199.00	687.74	4.65	67.20	0.03	0.99	1	1
20	1601.00	-199.00	683.39	4.35	67.50	0.03	0.59	1	1
21	1601.00	-199.00	678.59	4.80	67.20	0.03	0.94	1	1
22	1601.00	-199.00	674.19	4.40	66.70	0.04	1.17	1	1
23	1601.00	-199.00	669.09	5.10	68.00	0.05	0.68	1	1
24	1601.00	-199.00	668.49	0.60					
25	1601.00	-199.00	666.49	2.00	66.00	0.03	0.99	1	1
26	1601.00	-199.00	662.69	3.80	22.60	0.06	1.06	10	10
27	1601.00	-199.00	661.44	1.25	10.70	0.02	0.55	10	10
*----	82 125	1613.00	2369.00	631.19	126.90	90.00	0.00		
1	1613.00	2369.00	625.84	5.35	59.40	0.30	0.06	6	6
2	1613.00	2369.00	621.39	4.45	45.00	0.15	0.04	6	6
3	1613.00	2369.00	617.69	3.70	59.40	0.09	0.04	1	1
4	1613.00	2369.00	615.04	2.65	62.00	0.09	0.08	1	1
5	1613.00	2369.00	611.61	3.43	64.70	0.06	0.04	1	1
6	1613.00	2369.00	607.74	3.87	62.20	0.10	0.06	1	1
7	1613.00	2369.00	602.41	5.33	63.80	0.07	0.06	1	1
8	1613.00	2369.00	598.16	4.25	62.80	0.07	0.07	1	1
9	1613.00	2369.00	594.81	3.35	62.20	0.07	0.12	1	1
10	1613.00	2369.00	590.36	4.45	64.70	0.05	0.13	1	1
11	1613.00	2369.00	586.41	3.95	66.00	0.04	0.06	1	1
12	1613.00	2369.00	581.76	4.65	66.00	0.04	0.10	1	1
13	1613.00	2369.00	577.11	4.65	66.00	0.04	0.10	1	1
14	1613.00	2369.00	573.06	4.05	65.30	0.03	0.09	1	1
15	1613.00	2369.00	572.06	1.00	62.60	0.04	0.07	1	1
16	1613.00	2369.00	567.96	4.10	64.20	0.04	0.06	1	1
17	1613.00	2369.00	564.51	3.45	67.00	0.03	0.06	1	1
18	1613.00	2369.00	562.46	2.05	66.40	0.05	0.06	1	1
19	1613.00	2369.00	559.16	3.30	64.40	0.04	0.04	1	1
20	1613.00	2369.00	555.47	3.69	66.10	0.04	0.06	1	1
21	1613.00	2369.00	553.99	1.48	65.70	0.04	0.07	1	1
22	1613.00	2369.00	551.59	2.40	67.20	0.03	0.06	1	1
23	1613.00	2369.00	547.94	3.65	66.70	0.03	0.07	1	1
24	1613.00	2369.00	543.08	4.86	68.00	0.03	0.06	1	1
25	1613.00	2369.00	539.71	3.37	67.60	0.04	0.04	1	1
26	1613.00	2369.00	537.51	2.20	67.50	0.04	0.06	1	1
27	1613.00	2369.00	533.54	3.97	66.90	0.04	0.07	3	3
28	1613.00	2369.00	531.81	1.73	68.30	0.03	0.06	3	3
29	1613.00	2369.00	527.69	4.12	65.70	0.06	0.04	3	3
30	1613.00	2369.00	524.84	2.85	66.40	0.03	0.04	3	3
31	1613.00	2369.00	521.58	3.26	67.00	0.03	0.04	1	1
32	1613.00	2369.00	518.38	3.20	23.90	0.05	0.04	10	10
33	1613.00	2369.00	517.93	0.45	39.90	0.01	0.04	12	12
34	1613.00	2369.00	512.54	5.39	63.10	0.02	0.04	1	1
35	1613.00	2369.00	509.49	3.05	46.70	0.01	0.04	12	12
36	1613.00	2369.00	504.29	5.20	41.50	0.01	0.04	12	12
*----	83 126	1800.00	2522.00	697.72	63.25	90.00	0.00		
1	1800.00	2522.00	693.42	4.30	62.00	0.23	0.10	6	6
2	1800.00	2522.00	687.62	5.80	64.00	0.16	0.10	6	6
3	1800.00	2522.00	682.97	4.65	66.00	0.05	0.04	3	3
4	1800.00	2522.00	681.92	1.05					
5	1800.00	2522.00	679.27	2.65	66.40	0.04	0.27	1	1
6	1800.00	2522.00	675.47	3.80	65.70	0.06	0.61	1	1
7	1800.00	2522.00	670.59	4.88	62.00	0.05	4.27	1	1
8	1800.00	2522.00	666.35	4.24	67.30	0.03	0.19	1	1
9	1800.00	2522.00	662.02	4.33	67.60	0.04	0.09	1	1
10	1800.00	2522.00	658.07	3.95	68.70	0.02	0.10	1	1
11	1800.00	2522.00	656.12	1.95	65.90	0.03	0.10	1	1
12	1800.00	2522.00	655.47	0.65	37.40	0.08	0.57	10	10
13	1800.00	2522.00	651.97	3.50	66.60	0.04	0.18	3	3
14	1800.00	2522.00	641.22	10.75	20.70	0.07	1.29	10	10

15	1800.00	2522.00	634.47	6.75	18.00	0.05		1.59	10	10
*-----	84 127	1800.00	2472.00	695.87	100.08	90.00	0.00	0.14	6	6
1	1800.00	2472.00	690.27	5.60	62.20	0.25		0.11	6	6
2	1800.00	2472.00	684.92	5.35	59.00	0.30		0.07	6	6
3	1800.00	2472.00	679.92	5.00	57.10	0.40		0.13	10	10
4	1800.00	2472.00	674.52	5.40	41.60	0.35		0.13	10	10
5	1800.00	2472.00	669.57	4.95	44.40	0.50		0.26	10	10
6	1800.00	2472.00	665.14	4.43	16.90	0.34		0.76	10	10
7	1800.00	2472.00	660.17	4.97	31.00	0.25		6.71	10	10
8	1800.00	2472.00	658.12	2.05	29.90	0.17		1.56	10	10
9	1800.00	2472.00	653.32	4.80	38.00	0.14		0.87	1	1
10	1800.00	2472.00	648.87	4.45	66.30	0.04		0.12	1	1
11	1800.00	2472.00	645.12	3.75	65.60	0.04		0.12	1	1
12	1800.00	2472.00	641.27	3.85	63.10	0.04				
13	1800.00	2472.00	638.82	2.45				0.12	1	1
14	1800.00	2472.00	634.47	4.35	66.30	0.05		0.25	1	1
15	1800.00	2472.00	632.19	2.28	66.10	0.04		5.50	1	1
16	1800.00	2472.00	629.27	2.92	61.60	0.04				
17	1800.00	2472.00	628.07	1.20				0.36	3	3
18	1800.00	2472.00	624.40	3.67	65.70	0.10		0.15	1	1
19	1800.00	2472.00	622.82	1.58	65.90	0.07				
20	1800.00	2472.00	620.82	2.00				0.11	1	1
21	1800.00	2472.00	619.62	1.20	66.70	0.06				
22	1800.00	2472.00	617.67	1.95				0.07	1	1
23	1800.00	2472.00	614.92	2.75	66.30	0.04		0.58	1	1
24	1800.00	2472.00	610.62	4.30	62.80	0.07		0.28	1	1
25	1800.00	2472.00	606.72	3.90	64.70	0.04		0.17	1	1
26	1800.00	2472.00	601.67	5.05	65.30	0.05		0.14	1	1
27	1800.00	2472.00	595.79	5.88	65.90	0.04				
*-----	85 128	1611.00	2518.00	683.60	76.55	90.00	0.00	0.22	6	6
1	1611.00	2518.00	681.30	2.30	64.30	0.18		3.89	6	6
2	1611.00	2518.00	678.60	2.70	61.20	0.12		0.06	6	6
3	1611.00	2518.00	677.20	1.40	66.10	0.16		3.63	1	1
4	1611.00	2518.00	673.70	3.50	61.30	0.04		0.05	1	1
5	1611.00	2518.00	671.70	2.00	66.40	0.04		0.10	1	1
6	1611.00	2518.00	668.95	2.75	66.70	0.06				
7	1611.00	2518.00	668.65	0.30				0.03	1	1
8	1611.00	2518.00	665.35	3.30	66.90	0.07		0.01	1	1
9	1611.00	2518.00	661.00	4.35	66.60	0.13		0.03	1	1
10	1611.00	2518.00	659.50	1.50	66.00	0.05		0.01	1	1
11	1611.00	2518.00	656.75	2.75	67.70	0.03		0.01	1	1
12	1611.00	2518.00	655.30	1.45	67.70	0.04		0.01	1	1
13	1611.00	2518.00	651.90	3.40	67.60	0.04		0.01	1	1
14	1611.00	2518.00	649.60	2.30	67.70	0.03		0.01	1	1
15	1611.00	2518.00	645.45	4.15	67.30	0.03		0.01	1	1
16	1611.00	2518.00	640.90	4.55	67.60	0.02		0.01	1	1
17	1611.00	2518.00	637.70	3.20	67.60	0.02		0.01	1	1
18	1611.00	2518.00	635.10	2.60	65.70	0.03				
19	1611.00	2518.00	632.30	2.80				0.01	1	1
20	1611.00	2518.00	630.85	1.45	66.60	0.02				
21	1611.00	2518.00	628.10	2.75				0.32	1	1
22	1611.00	2518.00	625.60	2.50	68.20	0.02		0.14	1	1
23	1611.00	2518.00	620.95	4.65	67.60	0.02		0.44	12	12
24	1611.00	2518.00	617.90	3.05	57.00	0.03		0.36	1	1
25	1611.00	2518.00	614.40	3.50	64.10	0.05		0.08	12	12
26	1611.00	2518.00	612.70	1.70	50.20	0.04		0.28	10	10
27	1611.00	2518.00	607.75	4.95	12.00	0.02		0.22	10	10
28	1611.00	2518.00	607.05	0.70	6.70	0.02				
*-----	86 129	1605.00	2473.00	661.73	48.20	90.00	0.00	0.03	6	6
1	1605.00	2473.00	659.63	2.10	64.30	0.15		0.03	1	1
2	1605.00	2473.00	656.23	3.40	65.10	0.10		0.03	1	1
3	1605.00	2473.00	653.18	3.05	66.00	0.08		0.03	1	1
4	1605.00	2473.00	649.93	3.25	65.00	0.07		0.03	1	1
5	1605.00	2473.00	646.93	3.00	64.60	0.06		0.03	1	1
6	1605.00	2473.00	643.88	3.05	65.10	0.04		0.03	1	1
7	1605.00	2473.00	642.48	1.40	66.00	0.04		0.03	1	1
8	1605.00	2473.00	639.68	2.80	66.60	0.06		0.04	1	1

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9	1605.00	2473.00	636.18	3.50	66.60	0.04	0.04	1	1
10	1605.00	2473.00	633.38	2.80	67.00	0.02	0.03	1	1
11	1605.00	2473.00	630.18	3.20	67.40	0.03	0.04	1	1
12	1605.00	2473.00	629.68	0.50					
13	1605.00	2473.00	628.48	1.20	67.40	0.03	0.06	1	1
14	1605.00	2473.00	626.63	1.85	64.60	0.03	0.06	1	1
15	1605.00	2473.00	625.63	1.00					
16	1605.00	2473.00	623.58	2.05	64.50	0.04	0.09	1	1
17	1605.00	2473.00	616.70	6.88	9.90	0.02	0.45	10	10
18	1605.00	2473.00	613.53	3.17	13.90	0.02	0.32	10	10
*-----	87 132	2075.00	2752.00	675.42	116.60	90.00	0.00		
1	2075.00	2752.00	671.82	3.60	64.50	0.16	0.15	13	13
2	2075.00	2752.00	668.42	3.40	61.10	0.83	0.21	13	13
3	2075.00	2752.00	665.22	3.20	58.60	0.07	0.15	13	13
4	2075.00	2752.00	663.17	2.05	24.50	0.04	0.60	13	13
5	2075.00	2752.00	660.42	2.75	39.80	0.11	5.70	13	13
6	2075.00	2752.00	656.42	4.00	55.80	0.07	3.60	13	13
7	2075.00	2752.00	652.57	3.85	49.20	0.14	2.38	13	13
8	2075.00	2752.00	649.87	2.70	61.70	0.06	1.35	13	13
9	2075.00	2752.00	647.92	1.95					
10	2075.00	2752.00	644.82	3.10	65.70	0.07	0.09	1	1
11	2075.00	2752.00	641.42	3.40	64.20	0.06	0.07	1	1
12	2075.00	2752.00	639.62	1.80	61.40	0.07	2.70	3	3
13	2075.00	2752.00	638.87	0.75					
14	2075.00	2752.00	635.37	3.50	64.90	0.05	0.57	1	1
15	2075.00	2752.00	632.22	3.15	65.40	0.03	1.42	1	1
16	2075.00	2752.00	629.92	2.30	61.00	0.05	2.70	1	1
17	2075.00	2752.00	627.12	2.80	66.40	0.03	0.24	1	1
18	2075.00	2752.00	624.27	2.85	67.30	0.02	0.10	1	1
19	2075.00	2752.00	620.52	3.75	67.00	0.02	0.07	1	1
20	2075.00	2752.00	617.27	3.25	68.10	0.03	0.07	1	1
21	2075.00	2752.00	614.07	3.20	67.60	0.02	0.06	1	1
22	2075.00	2752.00	610.67	3.40	67.20	0.03	0.09	1	1
23	2075.00	2752.00	607.67	3.00	65.50	0.03	1.35	1	1
24	2075.00	2752.00	604.87	2.80	66.10	0.03	0.22	1	1
25	2075.00	2752.00	602.27	2.60	66.30	0.03	0.13	1	1
26	2075.00	2752.00	599.12	3.15	64.80	0.05	0.22	1	1
27	2075.00	2752.00	595.92	3.20	62.80	0.05	0.24	1	1
28	2075.00	2752.00	593.47	2.45	66.70	0.02	0.04	1	1
29	2075.00	2752.00	592.47	1.00					
30	2075.00	2752.00	590.32	2.15	67.00	0.03	0.06	1	1
31	2075.00	2752.00	587.17	3.15	66.40	0.03	0.04	1	1
32	2075.00	2752.00	585.32	1.85	64.20	0.03	0.06	1	1
33	2075.00	2752.00	584.32	1.00					
34	2075.00	2752.00	581.47	2.85	62.30	0.03	0.09	1	1
35	2075.00	2752.00	578.32	3.15	49.80	0.02	3.90	12	12
36	2075.00	2752.00	575.57	2.75	59.30	0.02	0.31	12	12
37	2075.00	2752.00	572.07	3.50	56.70	0.02	0.15	12	12
38	2075.00	2752.00	568.92	3.15	44.60	0.02	0.07	12	12
39	2075.00	2752.00	567.22	1.70	23.60	0.02	0.21	12	12
40	2075.00	2752.00	562.87	4.35	45.70	0.02	0.78	12	12
41	2075.00	2752.00	561.87	1.00					
42	2075.00	2752.00	558.82	3.05	21.90	0.04	0.57	10	10
*-----	88 133	2373.00	2742.00	561.42	66.95	90.00	0.00		
1	2373.00	2742.00	557.12	4.30	55.40	0.08	0.25	13	13
2	2373.00	2742.00	537.47	19.65	17.10	0.04	0.70	10	10
3	2373.00	2742.00	515.42	22.05	17.10	0.04	0.47	10	10
4	2373.00	2742.00	514.12	1.30					
5	2373.00	2742.00	505.32	8.80	13.20	0.04	0.63	10	10
6	2373.00	2742.00	494.47	10.85	13.00	0.04	0.49	10	10
*-----	89 134	2161.00	2771.00	639.76	62.00	90.00	0.00		
1	2161.00	2771.00	636.56	3.20	62.00	0.17	0.53	6	6
2	2161.00	2771.00	634.61	1.95	62.50	0.10	0.36	1	1
3	2161.00	2771.00	631.51	3.10	66.90	0.06	0.08	1	1
4	2161.00	2771.00	628.06	3.45	66.10	0.02	0.10	1	1
5	2161.00	2771.00	625.06	3.00	67.30	0.03	0.12	1	1
6	2161.00	2771.00	622.51	2.55	65.60	0.03	0.20	1	1

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	7	2161.00	2771.00	619.61	2.90	67.00	0.02		0.20	1	1
	8	2161.00	2771.00	616.11	3.50	65.30	0.02		0.17	1	1
	9	2161.00	2771.00	612.81	3.30	67.00	0.03		0.20	1	1
	10	2161.00	2771.00	609.76	3.05	65.80	0.02		0.17	1	1
	11	2161.00	2771.00	606.76	3.00	63.90	0.03		0.20	1	1
	12	2161.00	2771.00	603.36	3.40	65.50	0.04		0.20	1	1
	13	2161.00	2771.00	600.21	3.15	63.60	0.04		0.15	1	1
	14	2161.00	2771.00	597.06	3.15	58.10	0.06		3.28	1	1
	15	2161.00	2771.00	587.56	9.50	23.80	0.06		1.55	10	10
	16	2161.00	2771.00	577.76	9.80	12.80	0.06		0.81	10	10
*----	90	135	1726.00	2769.00	710.74	130.50	90.00	0.00			
	1	1726.00	2769.00	705.74	5.00	64.50	0.20		0.12	6	6
	2	1726.00	2769.00	701.49	4.25	66.20	0.14		0.17	1	1
	3	1726.00	2769.00	697.44	4.05	65.40	0.15		0.07	1	1
	4	1726.00	2769.00	692.74	4.70	65.20	0.14		0.10	1	1
	5	1726.00	2769.00	689.74	3.00	66.80	0.06		0.15	1	1
	6	1726.00	2769.00	685.24	4.50	67.40	0.05		0.15	1	1
	7	1726.00	2769.00	680.24	5.00	65.60	0.05		0.99	1	1
	8	1726.00	2769.00	677.34	2.90	63.70	0.04		3.06	1	1
	9	1726.00	2769.00	672.69	4.65	62.50	0.06		3.91	1	1
	10	1726.00	2769.00	669.19	3.50	65.20	0.04		2.38	1	1
	11	1726.00	2769.00	665.74	3.45	64.20	0.06		0.73	1	1
	12	1726.00	2769.00	664.64	1.10	38.00	0.06	25.20	1	1	1
	13	1726.00	2769.00	659.89	4.75	65.90	0.03	1.95	1	1	1
	14	1726.00	2769.00	655.89	4.00	65.70	0.06	1.76	1	1	1
	15	1726.00	2769.00	652.44	3.45	62.80	0.06	2.19	1	1	1
	16	1726.00	2769.00	640.24	12.20	27.50	0.12	3.57	10	10	10
	17	1726.00	2769.00	628.49	11.75	26.30	0.07	3.57	10	10	10
	18	1726.00	2769.00	611.84	16.65	15.40	0.04	3.10	10	10	10
	19	1726.00	2769.00	593.54	18.30	17.30	0.06	2.45	10	10	10
	20	1726.00	2769.00	589.54	4.00	17.50	0.02	1.05	10	10	10
	21	1726.00	2769.00	588.74	0.80	32.40	0.03	0.08	10	10	10
	22	1726.00	2769.00	587.84	0.90	25.60	0.02	0.63	10	10	10
	23	1726.00	2769.00	585.74	2.10	12.20	0.03	0.63	10	10	10
	24	1726.00	2769.00	583.14	2.60	16.80	0.01	0.95	10	10	10
	25	1726.00	2769.00	582.05	1.09	66.10	0.03	0.34	12	12	12
	26	1726.00	2769.00	580.24	1.81	54.80	0.03	0.24	12	12	12
*----	91	136	2250.00	2770.00	606.70	72.15	90.00	0.00			
	1	2250.00	2770.00	603.00	3.70	62.80	0.11	0.15	1	1	1
	2	2250.00	2770.00	602.50	0.50	62.00	0.06	0.17	1	1	1
	3	2250.00	2770.00	598.30	4.20	65.20	0.05	0.15	1	1	1
	4	2250.00	2770.00	595.10	3.20	65.40	0.05	0.17	1	1	1
	5	2250.00	2770.00	592.10	3.00	64.00	0.04	0.18	1	1	1
	6	2250.00	2770.00	588.20	3.90	65.70	0.03	0.12	1	1	1
	7	2250.00	2770.00	583.55	4.65	55.10	0.04	0.32	1	1	1
	8	2250.00	2770.00	578.40	5.15	49.30	0.06	0.13	12	12	12
	9	2250.00	2770.00	550.90	27.50	12.80	0.05	1.05	10	10	10
	10	2250.00	2770.00	534.55	16.35	18.60	0.06	1.31	10	10	10
*----	92	137	2310.00	2770.00	592.70	48.30	90.00	0.00			
	1	2310.00	2770.00	588.90	3.80	59.50	0.04	0.08	6	6	6
	2	2310.00	2770.00	585.90	3.00	55.60	0.04	0.05	6	6	6
	3	2310.00	2770.00	583.30	2.60	61.10	0.01	0.05	3	3	3
	4	2310.00	2770.00	578.35	4.95	64.50	0.01	0.07	12	12	12
	5	2310.00	2770.00	577.90	0.45						
	6	2310.00	2770.00	576.30	1.60	54.40	0.01	0.05	12	12	12
	7	2310.00	2770.00	574.90	1.40	59.40	0.02	0.07	12	12	12
	8	2310.00	2770.00	570.65	4.25	55.80	0.05	0.41	12	12	12
	9	2310.00	2770.00	567.35	3.30	59.60	0.05	1.71	12	12	12
	10	2310.00	2770.00	544.40	22.95	13.90	0.05	1.07	10	10	10
*----	93	138	2200.00	2970.00	666.70	2.67	90.00	0.00			
	1	2200.00	2970.00	665.63	1.07	33.10	0.09	0.10	12	12	12
	2	2200.00	2970.00	664.23	1.40	60.70	0.02	0.05	1	1	1
	3	2200.00	2970.00	664.03	0.20	40.50	0.02	0.05	12	12	12
*----	94	139	2155.00	973.00	714.09	172.70	90.00	0.00			
	1	2155.00	973.00	711.04	3.05	57.60	0.12	0.53	6	6	6
	2	2155.00	973.00	706.79	4.25	62.50	0.12	0.08	6	6	6
	3	2155.00	973.00	699.79	7.00	31.60	0.16	0.16	10	10	10

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4	2155.00	973.00	693.89	5.90	32.40	0.12	0.27	10	10
5	2155.00	973.00	689.84	4.05	37.10	0.16	0.14	10	10
6	2155.00	973.00	683.89	5.95	18.80	0.05	0.11	10	10
7	2155.00	973.00	681.04	2.85	18.40	0.06	0.50	10	10
8	2155.00	973.00	671.19	9.85	19.30	0.04	0.88	10	10
9	2155.00	973.00	661.19	10.00	16.00	0.03	0.59	10	10
10	2155.00	973.00	652.09	9.10	16.20	0.04	0.93	10	10
11	2155.00	973.00	645.09	7.00	15.50	0.04	0.61	10	10
12	2155.00	973.00	643.69	1.40	12.10	0.04	0.21	10	10
13	2155.00	973.00	632.69	11.00	17.60	0.06	0.43	10	10
14	2155.00	973.00	622.89	9.80	16.00	0.05	0.64	10	10
15	2155.00	973.00	614.49	8.40	14.00	0.03	0.48	10	10
16	2155.00	973.00	605.79	8.70	9.30	0.03	0.37	10	10
17	2155.00	973.00	596.39	9.40	8.20	0.04	0.22	10	10
18	2155.00	973.00	592.49	3.90					
19	2155.00	973.00	588.59	3.90	10.20	0.03	0.40	10	10
20	2155.00	973.00	585.29	3.30	10.50	0.02	0.32	10	10
21	2155.00	973.00	568.09	17.20	9.40	0.03	0.35	11	11
22	2155.00	973.00	554.49	13.60	7.10	0.03	0.29	11	11
23	2155.00	973.00	541.39	13.10	7.10	0.03	0.26	11	11
*----	95 140	1000.00	875.00	682.35	43.90	90.00	0.00		
1	1000.00	875.00	679.15	3.20	67.50	0.05	0.03	6	6
2	1000.00	875.00	674.75	4.40	67.10	0.04	0.03	6	6
3	1000.00	875.00	665.60	9.15	43.50	0.24	0.11	10	10
4	1000.00	875.00	652.42	13.18	24.70	0.13	0.16	10	10
5	1000.00	875.00	638.45	13.97	17.80	0.06	0.42	10	10
*----	96 141	1206.00	2570.00	624.70	39.10	90.00	0.00		
1	1206.00	2570.00	621.90	2.80	23.10	0.05	1.36	10	10
2	1206.00	2570.00	617.70	4.20	29.30	0.07	1.09	10	10
3	1206.00	2570.00	614.40	3.30	41.90	0.06	0.37	10	10
4	1206.00	2570.00	610.70	3.70	53.20	0.05	1.82	10	10
5	1206.00	2570.00	605.90	4.80	34.30	0.04	0.03	10	10
6	1206.00	2570.00	603.60	2.30	64.50	0.03	0.10	1	1
7	1206.00	2570.00	602.80	0.80	61.10	0.04	0.07	1	1
8	1206.00	2570.00	599.30	3.50	65.50	0.02	0.05	1	1
9	1206.00	2570.00	595.70	3.60	67.50	0.02	0.03	1	1
10	1206.00	2570.00	592.70	3.00	66.40	0.02	0.03	1	1
11	1206.00	2570.00	589.70	3.00	66.10	0.02	0.08	1	1
12	1206.00	2570.00	586.20	3.50	65.90	0.02	0.05	1	1
13	1206.00	2570.00	585.60	0.60	36.70	0.01	0.08	12	12
*----	97 142	2200.00	2570.00	595.70	44.95	90.00	0.00		
1	2200.00	2570.00	593.10	2.60	65.60	0.04	0.11	6	6
2	2200.00	2570.00	588.70	4.40	59.40	0.05	0.61	6	6
3	2200.00	2570.00	582.45	6.25	39.90	0.02	0.25	10	10
4	2200.00	2570.00	576.25	6.20	20.00	0.04	1.22	10	10
5	2200.00	2570.00	568.50	7.75	13.60	0.03	0.76	10	10
6	2200.00	2570.00	562.10	6.40	13.10	0.04	0.79	10	10
7	2200.00	2570.00	560.45	1.65	12.90	0.03	0.77	10	10
8	2200.00	2570.00	557.65	2.80	12.80	0.04	0.68	10	10
9	2200.00	2570.00	550.75	6.90	13.10	0.03	0.63	10	10
*----	98 143	2030.00	2570.00	651.62	80.80	90.00	0.00		
1	2030.00	2570.00	647.82	3.80	64.00	0.09	0.16	6	6
2	2030.00	2570.00	646.72	1.10	62.90	0.08	0.21	6	6
3	2030.00	2570.00	645.72	1.00	65.00	0.05	0.16	1	1
4	2030.00	2570.00	644.32	1.40	64.80	0.07	0.20	1	1
5	2030.00	2570.00	643.32	1.00	64.80	0.05	0.18	1	1
6	2030.00	2570.00	639.67	3.65	51.30	0.07	0.92	1	1
7	2030.00	2570.00	636.17	3.50	54.60	0.06	0.75	1	1
8	2030.00	2570.00	634.27	1.90	35.80	0.06	0.50	10	10
9	2030.00	2570.00	626.57	7.70	22.60	0.02	0.25	10	10
10	2030.00	2570.00	619.02	7.55	18.50	0.02	2.61	10	10
11	2030.00	2570.00	613.12	5.90	17.60	0.03	0.79	10	10
12	2030.00	2570.00	611.82	1.30	17.60	0.03	0.72	10	10
13	2030.00	2570.00	605.82	6.00	14.80	0.01	0.54	10	10
14	2030.00	2570.00	604.82	1.00	15.50	0.02	0.63	10	10
15	2030.00	2570.00	596.32	8.50	15.10	0.01	0.68	10	10
16	2030.00	2570.00	589.62	6.70	19.30	0.04	1.10	10	10

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17	2030.00	2570.00	587.32	2.30	19.00	0.04		0.95	10	10
18	2030.00	2570.00	581.02	6.30	25.30	0.04		1.38	10	10
19	2030.00	2570.00	574.92	6.10	14.30	0.03		1.19	10	10
20	2030.00	2570.00	570.82	4.10	18.50	0.03		1.01	10	10
*----	99 144	2308.00	970.00	669.40	80.30	90.00	0.00			
1	2308.00	970.00	669.20	0.20	67.40	0.14		0.10	6	6
2	2308.00	970.00	663.80	5.40	54.80	0.16		0.07	1	1
3	2308.00	970.00	659.40	4.40	47.60	0.14		0.10	1	1
4	2308.00	970.00	656.60	2.80	54.30	0.10		0.07	1	1
5	2308.00	970.00	638.40	18.20	26.60	0.09		0.20	10	10
6	2308.00	970.00	615.60	22.80	18.70	0.08		1.39	10	10
7	2308.00	970.00	605.60	10.00	12.80	0.05		0.69	10	10
8	2308.00	970.00	589.10	16.50	8.90	0.05		0.31	11	11
*----	100 145	2400.00	970.00	629.20	116.05	90.00	0.00			
1	2400.00	970.00	625.20	4.00	65.80	0.03		0.14	6	6
2	2400.00	970.00	616.10	9.10	26.70	0.05		1.32	10	10
3	2400.00	970.00	596.90	19.20	20.10	0.04		1.04	10	10
4	2400.00	970.00	584.80	12.10	14.20	0.01		1.00	10	10
5	2400.00	970.00	558.70	26.10	7.40	0.03		0.61	10	10
6	2400.00	970.00	513.15	45.55	7.40	0.03		0.61	11	11
*----	101 146	2600.00	970.00	599.70	51.31	90.00	0.00			
1	2600.00	970.00	596.70	3.00	58.20	0.10		0.11	13	13
2	2600.00	970.00	591.70	5.00	50.50	0.13		0.07	13	13
3	2600.00	970.00	587.70	4.00	37.90	0.23		0.07	10	10
4	2600.00	970.00	572.65	15.05	31.80	0.16		0.12	10	10
5	2600.00	970.00	559.15	13.50	18.70	0.07		0.33	10	10
6	2600.00	970.00	548.39	10.76	15.30	0.06		0.42	10	10
*----	102 147	3920.00	970.00	306.70	372.50	90.00	0.00			
1	3920.00	970.00	306.20	0.50	24.20	0.08		0.70	10	10
2	3920.00	970.00	299.60	6.60	33.30	0.02		0.55	10	10
3	3920.00	970.00	288.90	10.70	63.30	0.02		0.55	1	1
4	3920.00	970.00	286.45	2.45	44.60	0.04		0.52	10	10
5	3920.00	970.00	282.55	3.90	14.90	0.04		0.11	10	10
6	3920.00	970.00	272.70	9.85	12.10	0.03		0.76	10	10
7	3920.00	970.00	257.35	15.35	12.40	0.03		0.55	10	10
8	3920.00	970.00	243.10	14.25	11.90	0.03		0.30	10	10
9	3920.00	970.00	241.00	2.10	14.00	0.02		0.28	10	10
10	3920.00	970.00	232.50	8.50	12.20	0.02		0.22	10	10
11	3920.00	970.00	205.70	26.80	14.40	0.04		0.46	11	11
12	3920.00	970.00	180.25	25.45	12.90	0.04		0.57	11	11
13	3920.00	970.00	154.65	25.60	8.90	0.02		0.65	11	11
14	3920.00	970.00	128.65	26.00	7.70	0.03		0.72	11	11
15	3920.00	970.00	104.15	24.50	11.90	0.04		0.69	11	11
16	3920.00	970.00	79.30	24.85	5.30	0.04		0.54	11	11
17	3920.00	970.00	53.25	26.05	8.80	0.02		0.76	11	11
18	3920.00	970.00	46.70	6.55	9.10	0.02		0.56	11	11
19	3920.00	970.00	17.80	28.90	9.10	0.00		0.54	11	11
20	3920.00	970.00	5.45	12.35	8.60	0.02		0.57	11	11
21	3920.00	970.00	-7.80	13.25	7.20	0.02		0.45	11	11
22	3920.00	970.00	-14.00	6.20	6.30	0.02		0.48	11	11
23	3920.00	970.00	-44.00	30.00	7.60	0.06		0.48	11	11
24	3920.00	970.00	-65.80	21.80	7.40	0.02		0.44	11	11
*----	103 149	3870.00	970.00	311.70	43.80	90.00	0.00			
1	3870.00	970.00	309.70	2.00	33.10	0.04		0.62	13	13
2	3870.00	970.00	305.20	4.50	50.40	0.04		0.31	13	13
3	3870.00	970.00	303.30	1.90	24.70	0.04		0.48	10	10
4	3870.00	970.00	297.30	6.00	18.20	0.04		0.36	10	10
5	3870.00	970.00	289.25	8.05	15.80	0.05		0.95	10	10
6	3870.00	970.00	286.25	3.00	13.90	0.05		1.45	10	10
7	3870.00	970.00	277.30	8.95	13.20	0.05		0.67	10	10
8	3870.00	970.00	271.60	5.70	11.90	0.05		0.56	10	10
9	3870.00	970.00	269.90	1.70	11.90	0.04		0.58	10	10
10	3870.00	970.00	268.70	1.20	12.00	0.04		0.58	11	11
11	3870.00	970.00	267.90	0.80	11.10	0.03		0.45	11	11
*----	104 151	3970.00	970.00	306.70	46.70	90.00	0.00			
1	3970.00	970.00	304.70	2.00	23.10	0.02		0.64	13	13
2	3970.00	970.00	301.20	3.50	59.30	0.02		0.43	1	1

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3	3970.00	970.00	297.40	3.80	65.60	0.02	0.36	1	1
4	3970.00	970.00	294.20	3.20	52.50	0.04	1.00	1	1
5	3970.00	970.00	289.60	4.60	62.90	0.02	0.46	1	1
6	3970.00	970.00	287.50	2.10	57.70	0.01	0.18	3	3
7	3970.00	970.00	283.40	4.10	46.30	0.05	0.39	10	10
8	3970.00	970.00	272.70	10.70	19.40	0.03	0.68	10	10
9	3970.00	970.00	260.00	12.70	15.00	0.05	1.36	10	10
*----	105.152	1598.00	798.00	623.88	265.50	0.00	76.00		
1	1599.94	798.48	623.88	2.00	62.80	0.25	0.05	6	6
2	1602.85	799.21	623.89	3.00	64.10	0.32	0.03	6	6
3	1605.76	799.94	623.90	3.00	64.30	0.29	0.04	6	6
4	1608.67	800.66	623.91	3.00	67.00	0.12	0.03	3	3
5	1611.58	801.39	623.91	3.00	64.40	0.24	0.06	3	3
6	1614.50	802.11	623.92	3.00	66.50	0.12	0.04	1	1
7	1617.41	802.84	623.93	3.00	66.70	0.09	0.10	1	1
8	1620.32	803.56	623.94	3.00	66.70	0.08	0.14	1	1
9	1623.23	804.29	623.94	3.00	67.70	0.05	0.08	1	1
10	1626.14	805.02	623.95	3.00	66.00	0.09	0.22	1	1
11	1629.05	805.74	623.96	3.00	67.50	0.06	0.09	1	1
12	1631.96	806.47	623.96	3.00	63.70	0.13	1.68	1	1
13	1634.87	807.19	623.97	3.00	67.40	0.08	0.41	1	1
14	1637.78	807.92	623.98	3.00	65.90	0.14	0.50	1	1
15	1640.69	808.64	623.99	3.00	65.60	0.14	0.27	1	1
16	1643.60	809.37	623.99	3.00	66.60	0.09	0.24	1	1
17	1646.51	810.10	624.00	3.00	66.80	0.08	0.23	1	1
18	1649.43	810.82	624.01	3.00	67.50	0.07	0.17	1	1
19	1652.34	811.55	624.02	3.00	67.40	0.06	0.15	1	1
20	1655.25	812.27	624.02	3.00	66.70	0.08	0.21	1	1
21	1658.16	813.00	624.03	3.00	67.00	0.07	0.21	1	1
22	1661.07	813.73	624.04	3.00	66.70	0.09	0.18	1	1
23	1663.98	814.45	624.04	3.00	66.40	0.08	0.18	1	1
24	1666.89	815.18	624.05	3.00	67.60	0.05	0.15	1	1
25	1669.80	815.90	624.06	3.00	67.50	0.06	0.15	1	1
26	1672.71	816.63	624.07	3.00	66.20	0.11	0.35	1	1
27	1675.62	817.35	624.07	3.00	66.80	0.07	0.30	1	1
28	1678.53	818.08	624.08	3.00	68.00	0.04	0.29	1	1
29	1681.45	818.81	624.09	3.00	68.30	0.03	0.23	1	1
30	1684.36	819.53	624.10	3.00	68.30	0.03	0.14	1	1
31	1687.27	820.26	624.10	3.00	67.30	0.04	0.54	1	1
32	1690.18	820.98	624.11	3.00	67.50	0.03	0.30	1	1
33	1693.09	821.71	624.12	3.00	68.30	0.03	0.09	1	1
34	1696.00	822.43	624.12	3.00	68.90	0.02	0.06	1	1
35	1698.91	823.16	624.13	3.00	68.40	0.03	0.09	1	1
36	1701.82	823.89	624.14	3.00	68.30	0.03	0.15	1	1
37	1704.73	824.61	624.15	3.00	68.80	0.02	0.12	1	1
38	1707.64	825.34	624.15	3.00	68.00	0.02	0.18	1	1
39	1710.55	826.06	624.16	3.00	68.90	0.02	0.10	1	1
40	1713.47	826.79	624.17	3.00	68.30	0.02	0.29	1	1
41	1716.38	827.51	624.18	3.00	68.10	0.02	0.32	1	1
42	1719.29	828.24	624.18	3.00	68.90	0.02	0.18	1	1
43	1722.20	828.97	624.19	3.00	68.40	0.03	0.22	1	1
44	1725.11	829.69	624.20	3.00	68.00	0.02	0.68	3	3
45	1728.02	830.42	624.20	3.00	67.50	0.02	0.86	1	1
46	1730.93	831.14	624.21	3.00	67.80	0.02	0.58	1	1
47	1733.84	831.87	624.22	3.00	68.00	0.02	0.36	1	1
48	1736.75	832.59	624.23	3.00	67.80	0.02	0.54	1	1
49	1739.66	833.32	624.23	3.00	68.40	0.02	0.21	1	1
50	1742.57	834.05	624.24	3.00	68.90	0.02	0.15	1	1
51	1745.49	834.77	624.25	3.00	67.70	0.02	0.56	1	1
52	1748.40	835.50	624.26	3.00	68.40	0.02	0.21	1	1
53	1751.31	836.22	624.26	3.00	68.10	0.02	0.44	1	1
54	1754.22	836.95	624.27	3.00	56.50	0.04	7.27	1	1
55	1757.13	837.68	624.28	3.00	68.60	0.02	0.33	1	1
56	1760.04	838.40	624.28	3.00	68.60	0.02	0.27	1	1
57	1762.95	839.13	624.29	3.00	67.80	0.02	0.39	1	1
58	1765.86	839.85	624.30	3.00	68.40	0.02	0.32	1	1
59	1768.77	840.58	624.31	3.00	68.40	0.03	0.33	1	1

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60	1771.68	841.30	624.31	3.00	67.80	0.02			0.42	1	1
61	1774.59	842.03	624.32	3.00	68.40	0.03			0.35	1	1
62	1777.50	842.76	624.33	3.00	67.80	0.03			0.42	1	1
63	1780.42	843.48	624.33	3.00	67.70	0.03			0.45	1	1
64	1783.33	844.21	624.34	3.00	67.80	0.04			0.44	1	1
65	1786.24	844.93	624.35	3.00	67.80	0.03			0.33	1	1
66	1789.15	845.66	624.36	3.00	67.50	0.03			0.36	1	1
67	1792.06	846.38	624.36	3.00	67.70	0.05			0.38	1	1
68	1794.97	847.11	624.37	3.00	68.60	0.04			0.35	1	1
69	1797.88	847.84	624.38	3.00	68.60	0.03			0.38	1	1
70	1800.79	848.56	624.39	3.00	68.10	0.03			0.41	1	1
71	1803.70	849.29	624.39	3.00	68.60	0.03			0.32	1	1
72	1806.61	850.01	624.40	3.00	68.10	0.04			0.30	1	1
73	1809.52	850.74	624.41	3.00	68.30	0.03			0.27	1	1
74	1812.44	851.46	624.41	3.00	68.40	0.03			0.23	1	1
75	1815.35	852.19	624.42	3.00	68.80	0.04	0.60	0.40	0.18	1	1
76	1818.26	852.92	624.43	3.00	68.60	0.04	0.70	0.40	0.18	1	1
77	1821.17	853.64	624.44	3.00	68.50	0.04	0.60	0.30	0.21	1	1
78	1824.08	854.37	624.44	3.00	68.60	0.04	0.60	0.30	0.23	1	1
79	1826.99	855.09	624.45	3.00	68.60	0.04	0.60	0.30	0.28	1	1
80	1829.90	855.82	624.46	3.00	68.50	0.04	0.60	0.30	0.28	1	1
81	1832.81	856.55	624.47	3.00	68.50	0.05	0.60	0.60	0.25	1	1
82	1835.72	857.27	624.47	3.00	68.60	0.05	0.60	0.30	0.26	1	1
83	1838.63	858.00	624.48	3.00	68.90	0.03	0.60	0.20	0.17	1	1
84	1841.54	858.72	624.49	3.00	68.50	0.04	0.70	0.30	0.18	1	1
85	1844.46	859.45	624.49	3.00	68.40	0.04	0.70	0.30	0.30	1	1
86	1847.37	860.17	624.50	3.00	67.90	0.09	0.70	0.70	0.16	1	1
87	1850.28	860.90	624.51	3.00	68.10	0.05	0.80	0.50	0.29	1	1
88	1853.19	861.63	624.52	3.00	68.20	0.04	0.60	0.40	0.27	1	1
89	1855.61	862.23	624.52	2.50	68.40	0.05	0.70	0.60	0.27	1	1
*----	106 153	2103.00	703.00	729.36	30.00	90.00	0.00				
1	2103.00	703.00	725.76	3.60	63.00	0.29	0.60	1.90	0.04	6	6
2	2103.00	703.00	723.36	2.40	65.40	0.17	0.70	1.50	0.05	6	6
3	2103.00	703.00	720.36	3.00	66.00	0.14	0.50	1.40	0.06	1	1
4	2103.00	703.00	717.36	3.00	65.80	0.17	0.50	1.40	0.05	3	3
5	2103.00	703.00	714.36	3.00	66.40	0.12	0.60	1.10	0.04	1	1
6	2103.00	703.00	711.36	3.00	66.90	0.08	0.70	0.90	0.05	1	1
7	2103.00	703.00	708.01	3.35	66.70	0.07	0.70	1.20	0.05	1	1
8	2103.00	703.00	705.01	3.00	67.00	0.05	0.80	1.20	0.06	1	1
9	2103.00	703.00	702.01	3.00	67.50	0.05	0.80	0.60	0.09	1	1
10	2103.00	703.00	699.36	2.65	66.70	0.06	1.00	0.80	0.27	1	1
*----	107 154	1010.00	-100.00	760.10	35.00	90.00	0.00				
1	1010.00	-100.00	757.10	3.00	65.90	0.18	0.50	0.90	0.03	6	6
2	1010.00	-100.00	754.10	3.00	65.30	0.25	0.50	1.20	0.03	6	6
3	1010.00	-100.00	751.10	3.00	65.70	0.18	0.40	1.10	0.03	6	6
4	1010.00	-100.00	748.10	3.00	66.50	0.16	0.40	1.00	0.03	6	6
5	1010.00	-100.00	744.70	3.40	65.30	0.28	0.50	1.70	0.03	6	6
6	1010.00	-100.00	741.70	3.00	66.40	0.12	0.50	1.20	0.04	1	1
7	1010.00	-100.00	737.55	4.15	68.00	0.06	0.40	0.80	0.03	1	1
8	1010.00	-100.00	733.85	3.70	68.60	0.03	0.50	0.70	0.03	1	1
9	1010.00	-100.00	730.90	2.95	68.40	0.03	0.70	0.60	0.04	1	1
10	1010.00	-100.00	728.30	2.60	66.80	0.05	0.60	0.80	0.98	1	1
11	1010.00	-100.00	726.30	2.00	68.00	0.02	0.60	1.00	0.18	1	1
12	1010.00	-100.00	725.10	1.20	68.90	0.03	0.30	0.50	0.12	1	1
*----	108 155	1106.00	1.00	755.40	40.00	90.00	0.00				
1	1106.00	1.00	752.20	3.20	62.60	0.31	0.80	1.80	0.04	6	6
2	1106.00	1.00	748.95	3.25	65.00	0.21	0.40	1.60	0.04	6	6
3	1106.00	1.00	745.95	3.00	65.80	0.21	0.40	1.30	0.03	6	6
4	1106.00	1.00	743.90	2.05	65.80	0.19	0.40	1.60	0.03	6	6
5	1106.00	1.00	740.90	3.00	66.20	0.13	0.60	1.20	0.05	1	1
6	1106.00	1.00	737.90	3.00	66.80	0.06	0.50	1.70	0.04	1	1
7	1106.00	1.00	735.05	2.85	66.50	0.10	0.60	1.30	0.03	1	1
8	1106.00	1.00	732.05	3.00	67.40	0.08	0.50	1.00	0.03	1	1
9	1106.00	1.00	729.05	3.00	68.10	0.06	0.40	0.60	0.10	1	1
10	1106.00	1.00	726.05	3.00	67.70	0.09	0.50	0.70	0.07	1	1
11	1106.00	1.00	723.05	3.00	67.60	0.08	0.60	0.70	0.08	1	1
12	1106.00	1.00	720.05	3.00	68.10	0.05	0.90	0.40	0.04	1	1

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13	1106.00	1.00	718.25	1.80	68.00	0.06	0.70	0.60	0.14	1	1
14	1106.00	1.00	715.40	2.85							
*----	109 156	1107.00	-99.00	778.18	40.00	90.00	0.00				
1	1107.00	-99.00	775.18	3.00	65.90	0.20	0.50	0.90	0.03	6	6
2	1107.00	-99.00	772.18	3.00	66.20	0.06	0.40	1.10	0.01	3	3
3	1107.00	-99.00	769.18	3.00	66.80	0.04	0.30	0.80	0.03	3	3
4	1107.00	-99.00	766.18	3.00	67.10	0.09	0.50	0.70	0.01	3	3
5	1107.00	-99.00	763.18	3.00	68.10	0.07	0.90	0.40	0.03	1	1
6	1107.00	-99.00	760.18	3.00	67.80	0.10	0.70	0.40	0.03	1	1
7	1107.00	-99.00	757.18	3.00	66.20	0.07	0.70	2.50	0.04	1	1
8	1107.00	-99.00	754.18	3.00	67.40	0.03	0.60	1.60	0.04	1	1
9	1107.00	-99.00	751.18	3.00	67.40	0.03	0.80	1.60	0.04	1	1
10	1107.00	-99.00	748.18	3.00	68.10	0.02	0.80	0.90	0.04	1	1
11	1107.00	-99.00	745.18	3.00	68.40	0.02	0.50	0.60	0.05	1	1
12	1107.00	-99.00	744.03	1.15	67.20	0.01	0.50	1.90	0.04	1	1
13	1107.00	-99.00	743.03	1.00	65.00	0.03	0.50	4.00	0.04	1	1
14	1107.00	-99.00	741.33	1.70	67.50	0.02	0.50	1.60	0.05	1	1
15	1107.00	-99.00	738.18	3.15	66.50	0.02	0.50	2.50	0.10	1	1
*----	110 157	1107.00	-199.00	791.88	40.00	90.00	0.00				
1	1107.00	-199.00	788.88	3.00	58.80	0.37	1.80	4.50	0.18	13	13
2	1107.00	-199.00	785.88	3.00	54.50	0.49	0.80	8.20	0.19	13	13
3	1107.00	-199.00	782.48	3.40	53.80	0.25	0.90	11.80	0.29	13	13
4	1107.00	-199.00	780.63	1.85	45.30	0.17	1.90	19.30	0.78	13	13
5	1107.00	-199.00	777.63	3.00	35.60	0.12	18.60	17.60	1.03	10	10
6	1107.00	-199.00	775.48	2.15	28.90	0.10	36.10	8.90	1.05	10	10
7	1107.00	-199.00	772.48	3.00	66.40	0.02	0.80	1.70	1.14	3	3
8	1107.00	-199.00	769.48	3.00	68.30	0.02	0.40	0.90	0.07	3	3
9	1107.00	-199.00	766.48	3.00	68.90	0.04	0.40	0.40	0.07	3	3
10	1107.00	-199.00	763.48	3.00	68.40	0.02	0.60	0.80	0.07	3	3
11	1107.00	-199.00	760.48	3.00	69.00	0.02	0.50	0.40	0.04	3	3
12	1107.00	-199.00	757.48	3.00	68.30	0.02	0.60	0.80	0.20	3	3
13	1107.00	-199.00	754.48	3.00	68.40	0.02	0.60	0.70	0.15	3	3
14	1107.00	-199.00	751.88	2.60	68.60	0.03	0.40	0.90	0.09	3	3
*----	111 158	1214.00	3.00	767.94	30.00	90.00	0.00				
1	1214.00	3.00	764.94	3.00	66.50	0.16	0.50	0.60	0.04	6	6
2	1214.00	3.00	761.94	3.00	67.80	0.11	0.40	0.60	0.04	6	6
3	1214.00	3.00	758.94	3.00	66.60	0.12	0.60	0.90	0.07	6	6
4	1214.00	3.00	755.94	3.00	66.60	0.13	0.80	0.80	0.04	6	6
5	1214.00	3.00	752.94	3.00	66.50	0.17	0.60	1.00	0.05	6	6
6	1214.00	3.00	750.74	2.20	66.70	0.15	0.60	0.70	0.04	6	6
7	1214.00	3.00	747.74	3.00	67.10	0.05	1.10	0.90	0.05	1	1
8	1214.00	3.00	744.74	3.00	68.10	0.04	1.10	0.40	0.07	1	1
9	1214.00	3.00	741.69	3.05	68.40	0.03	0.90	0.40	0.05	1	1
10	1214.00	3.00	737.94	3.75	68.00	0.04	1.50	0.50	0.04	1	1
*----	112 159	1210.00	-100.00	794.99	90.00	90.00	0.00				
1	1210.00	-100.00	791.99	3.00	66.90	0.11	0.40	0.90	0.04	3	3
2	1210.00	-100.00	788.99	3.00	65.70	0.18	0.40	0.90	0.03	3	3
3	1210.00	-100.00	785.99	3.00	66.70	0.10	0.70	0.80	0.02	1	1
4	1210.00	-100.00	782.99	3.00	66.70	0.14	0.60	0.90	0.03	3	3
5	1210.00	-100.00	781.54	1.45	66.70	0.17	0.60	0.90	0.03	3	3
6	1210.00	-100.00	778.54	3.00	67.30	0.07	0.90	0.90	0.03	1	1
7	1210.00	-100.00	775.54	3.00	67.30	0.06	0.70	1.00	0.03	1	1
8	1210.00	-100.00	772.54	3.00	67.20	0.05	1.00	1.20	0.03	1	1
9	1210.00	-100.00	769.54	3.00	68.30	0.03	0.60	0.70	0.04	1	1
10	1210.00	-100.00	766.54	3.00	67.30	0.03	0.40	1.80	0.04	1	1
11	1210.00	-100.00	764.94	1.60	60.80	0.04	0.50	7.80	0.06	1	1
12	1210.00	-100.00	763.69	1.25	63.80	0.04	0.50	5.00	0.05	1	1
13	1210.00	-100.00	760.69	3.00	67.80	0.05	1.00	1.20	0.04	1	1
14	1210.00	-100.00	758.74	1.95	67.20	0.02	0.90	1.90	0.04	1	1
15	1210.00	-100.00	754.49	4.25	66.10	0.05	0.70	2.80	0.03	1	1
16	1210.00	-100.00	751.49	3.00	66.40	0.02	0.90	2.60	0.04	1	1
17	1210.00	-100.00	748.79	2.70	67.50	0.02	1.30	1.10	0.03	1	1
18	1210.00	-100.00	746.09	2.70	67.70	0.02	0.50	1.60	0.05	1	1
19	1210.00	-100.00	743.49	2.60	67.60	0.02	0.80	1.30	0.13	1	1
20	1210.00	-100.00	740.49	3.00	65.40	0.02	0.70	3.30	0.05	1	1
21	1210.00	-100.00	738.39	2.10	63.50	0.02	0.80	5.20	0.05	1	1
22	1210.00	-100.00	735.39	3.00	63.10	0.02	1.00	5.40	0.28	1	1

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23	1210.00	-100.00	734.99	0.40	31.90	0.04	12.80	25.80	1.27	10	10
24	1210.00	-100.00	731.99	3.00	62.70	0.04	4.90	2.60	0.13	1	1
25	1210.00	-100.00	728.99	3.00	67.80	0.02	1.20	1.00	0.07	1	1
26	1210.00	-100.00	725.99	3.00	67.20	0.02	0.70	1.30	0.42	1	1
27	1210.00	-100.00	722.99	3.00	66.00	0.02	1.30	1.90	0.63	1	1
28	1210.00	-100.00	719.99	3.00	67.90	0.02	0.60	0.90	0.27	1	1
29	1210.00	-100.00	716.99	3.00	67.90	0.02	1.00	0.80	0.18	1	1
30	1210.00	-100.00	713.64	3.35	67.00	0.02	1.20	1.40	0.23	1	1
31	1210.00	-100.00	704.99	8.65	21.20	0.03	33.40	28.30	0.19	10	10
*----	113 160	1305.00	1.00	767.81	40.00	90.00	0.00				
1	1305.00	1.00	764.81	3.00	64.60	0.19	0.60	1.40	0.04	6	6
2	1305.00	1.00	761.81	3.00	65.20	0.19	0.90	1.40	0.03	6	6
3	1305.00	1.00	758.81	3.00	65.50	0.18	0.60	1.20	0.03	6	6
4	1305.00	1.00	755.81	3.00	66.00	0.24	0.60	1.20	0.03	6	6
5	1305.00	1.00	752.81	3.00	67.80	0.06	0.70	0.90	0.05	1	1
6	1305.00	1.00	749.81	3.00	68.40	0.05	0.60	0.60	0.04	1	1
7	1305.00	1.00	746.81	3.00	68.40	0.04	0.60	0.70	0.05	1	1
8	1305.00	1.00	743.81	3.00	68.20	0.06	0.80	0.60	0.04	1	1
9	1305.00	1.00	740.81	3.00	68.30	0.07	0.60	0.80	0.04	1	1
10	1305.00	1.00	737.81	3.00	68.90	0.03	0.60	0.40	0.03	1	1
11	1305.00	1.00	734.81	3.00	68.00	0.03	0.50	1.30	0.04	1	1
12	1305.00	1.00	731.81	3.00	68.10	0.03	0.50	1.20	0.04	1	1
13	1305.00	1.00	727.81	4.00	68.20	0.03	0.70	1.10	0.04	1	1
*----	114 161	1305.00	-99.00	797.32	40.00	90.00	0.00				
1	1305.00	-99.00	794.32	3.00	65.20	0.19	0.30	1.20	0.03	6	6
2	1305.00	-99.00	791.32	3.00	66.40	0.11	0.30	0.80	0.03	6	6
3	1305.00	-99.00	788.32	3.00	67.50	0.13	0.30	0.80	0.03	3	3
4	1305.00	-99.00	785.32	3.00	68.10	0.11	0.30	0.50	0.04	3	3
5	1305.00	-99.00	782.32	3.00	67.70	0.12	0.30	0.90	0.03	3	3
6	1305.00	-99.00	779.32	3.00	67.50	0.12	0.40	0.90	0.04	1	1
7	1305.00	-99.00	776.32	3.00	68.60	0.05	0.50	0.40	0.03	1	1
8	1305.00	-99.00	773.32	3.00	68.00	0.06	0.90	0.90	0.03	1	1
9	1305.00	-99.00	770.32	3.00	68.90	0.03	0.50	0.40	0.03	1	1
10	1305.00	-99.00	767.32	3.00	68.10	0.04	0.50	0.90	0.03	1	1
11	1305.00	-99.00	764.32	3.00	68.90	0.02	0.40	0.60	0.03	1	1
12	1305.00	-99.00	761.32	3.00	67.30	0.02	1.70	1.10	0.04	1	1
13	1305.00	-99.00	759.92	1.40	67.30	0.03	1.20	1.30	0.05	1	1
14	1305.00	-99.00	757.32	2.60	68.10	0.04	0.40	1.10	0.04	3	3
*----	115 162	1306.00	-198.00	810.34	60.00	90.00	0.00				
1	1306.00	-198.00	807.34	3.00	64.70	0.24	0.30	1.50	0.03	6	6
2	1306.00	-198.00	804.34	3.00	65.80	0.20	0.30	1.40	0.02	6	6
3	1306.00	-198.00	801.34	3.00	66.10	0.22	0.30	1.40	0.02	6	6
4	1306.00	-198.00	798.34	3.00	67.00	0.16	0.30	1.00	0.02	3	3
5	1306.00	-198.00	794.84	3.50	65.20	0.22	0.50	2.30	0.02	3	3
6	1306.00	-198.00	793.84	1.00	67.80	0.09	0.40	0.80	0.03	1	1
7	1306.00	-198.00	792.99	0.85	61.40	0.32	0.20	5.30	0.15	3	3
8	1306.00	-198.00	788.54	4.45	42.60	0.20			0.26	1	1
9	1306.00	-198.00	785.54	3.00	49.00	0.20			0.19	3	3
10	1306.00	-198.00	781.74	3.80	39.10	0.17			0.26	3	3
11	1306.00	-198.00	778.74	3.00	33.10	0.04			0.31	10	10
12	1306.00	-198.00	777.29	1.45	29.70	0.02			1.55	10	10
13	1306.00	-198.00	774.29	3.00	22.10	0.02			1.68	11	11
14	1306.00	-198.00	770.34	3.95	17.30	0.02			1.48	11	11
15	1306.00	-198.00	767.34	3.00	26.90	0.04	22.60	25.10	2.31	10	10
16	1306.00	-198.00	764.34	3.00	26.00	0.16	22.40	25.50	2.81	10	10
17	1306.00	-198.00	762.79	1.55	32.20	0.15	19.80	21.40	2.28	10	10
18	1306.00	-198.00	759.79	3.00	68.20	0.02	0.90	0.80	0.19	3	3
19	1306.00	-198.00	756.79	3.00	68.80	0.01	0.50	0.80	0.11	3	3
20	1306.00	-198.00	753.79	3.00	68.50	0.01	0.50	0.80	0.18	3	3
21	1306.00	-198.00	750.34	3.45	69.00	0.01	0.40	0.60	0.14	3	3
*----	116 163	1410.00	-98.00	788.86	60.00	90.00	0.00				
1	1410.00	-98.00	786.86	2.00	66.90	0.09	0.60	0.80	0.03	1	1
2	1410.00	-98.00	786.16	0.70	68.00	0.04	0.70	0.80	0.03	1	1
3	1410.00	-98.00	783.16	3.00	67.20	0.08	0.40	0.90	0.03	3	3
4	1410.00	-98.00	780.16	3.00	67.50	0.05	0.50	0.70	0.04	1	1
5	1410.00	-98.00	777.61	2.55	67.20	0.05	0.50	0.70	0.04	3	3
6	1410.00	-98.00	774.61	3.00	68.60	0.03	0.70	0.40	0.06	1	1

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7	1410.00	-98.00	771.86	2.75	67.30	0.02	0.50	1.30	0.07	1	1
8	1410.00	-98.00	771.61	0.25	57.70	0.06	0.90	9.10	0.37	1	1
9	1410.00	-98.00	768.61	3.00	68.60	0.03	0.60	0.60	0.04	1	1
10	1410.00	-98.00	765.61	3.00	68.60	0.02	1.00	0.40	0.04	1	1
11	1410.00	-98.00	762.61	3.00	68.70	0.02	0.80	0.40	0.04	1	1
12	1410.00	-98.00	759.61	3.00	67.60	0.02	0.50	1.70	0.04	1	1
13	1410.00	-98.00	756.61	3.00	68.30	0.02	0.60	1.00	0.07	1	1
14	1410.00	-98.00	754.41	2.20	67.20	0.01	1.20	1.40	0.08	1	1
15	1410.00	-98.00	753.41	1.00	61.40	0.02	4.80	2.80	0.49	1	1
16	1410.00	-98.00	750.41	3.00	67.20	0.02	2.00	1.00	0.17	1	1
17	1410.00	-98.00	747.41	3.00	67.30	0.02	2.00	0.60	0.08	1	1
18	1410.00	-98.00	744.41	3.00	67.60	0.01	1.60	0.60	0.07	1	1
19	1410.00	-98.00	740.61	3.80	68.00	0.02	1.20	0.70	0.08	1	1
20	1410.00	-98.00	737.66	2.95	57.30	0.03	5.30	4.90	2.01	10	10
21	1410.00	-98.00	735.96	1.70	63.70	0.02	2.70	2.80	0.85	1	1
22	1410.00	-98.00	732.96	3.00	67.80	0.02	1.60	0.50	0.25	1	1
23	1410.00	-98.00	731.46	1.50	68.70	0.02	0.80	0.50	0.11	1	1
24	1410.00	-98.00	728.86	2.60							
*----	117 164	1398.00	-289.00	796.30	63.40	90.00	0.00				
1	1398.00	-289.00	793.30	3.00	64.30	0.35	0.40	1.30	0.04	6	6
2	1398.00	-289.00	790.30	3.00	65.50	0.26	0.40	1.00	0.03	6	6
3	1398.00	-289.00	786.65	3.65	66.30	0.22	0.40	0.80	0.03	6	6
4	1398.00	-289.00	783.65	3.00	66.40	0.26	0.30	0.70	0.04	6	6
5	1398.00	-289.00	780.65	3.00	65.20	0.35	0.30	1.10	0.03	6	6
6	1398.00	-289.00	777.65	3.00	68.00	0.10	0.60	0.40	0.04	1	1
7	1398.00	-289.00	774.45	3.20	68.60	0.06	0.50	0.40	0.04	1	1
8	1398.00	-289.00	771.45	3.00	69.20	0.02	0.40	0.20	0.03	3	3
9	1398.00	-289.00	768.45	3.00	69.00	0.04	0.30	0.20	0.03	3	3
10	1398.00	-289.00	765.45	3.00	68.90	0.06	0.30	0.30	0.03	3	3
11	1398.00	-289.00	762.45	3.00	68.70	0.05	0.40	0.40	0.03	1	1
12	1398.00	-289.00	759.45	3.00	68.40	0.04	0.80	0.40	0.03	1	1
13	1398.00	-289.00	756.45	3.00	68.10	0.05	1.00	0.40	0.04	1	1
14	1398.00	-289.00	753.45	3.00	67.00	0.17	0.50	0.90	0.07	1	1
15	1398.00	-289.00	750.70	2.75	67.80	0.13	0.60	0.60	0.04	1	1
16	1398.00	-289.00	747.70	3.00	65.50	0.23	0.60	1.80	0.05	1	1
17	1398.00	-289.00	746.15	1.55	67.90	0.08	0.80	0.70	0.05	1	1
18	1398.00	-289.00	743.15	3.00	68.30	0.07	0.50	0.80	0.04	3	3
19	1398.00	-289.00	740.15	3.00	68.90	0.05	0.40	0.40	0.03	3	3
20	1398.00	-289.00	737.15	3.00	68.90	0.05	0.40	0.40	0.03	3	3
21	1398.00	-289.00	732.90	4.25	68.60	0.03	0.40	0.60	0.03	3	3
*----	118 165	1502.00	-100.00	774.77	65.00	90.00	0.00				
1	1502.00	-100.00	771.77	3.00	65.70	0.21	0.40	0.90	0.02	6	6
2	1502.00	-100.00	768.77	3.00	66.70	0.11	0.30	0.70	0.02	6	6
3	1502.00	-100.00	765.77	3.00	66.90	0.09	0.30	0.60	0.02	1	1
4	1502.00	-100.00	764.12	1.65	66.70	0.09	0.50	0.60	0.02	1	1
5	1502.00	-100.00	761.12	3.00	67.70	0.08	0.50	0.50	0.03	1	1
6	1502.00	-100.00	758.12	3.00	67.30	0.10	0.70	0.60	0.03	1	1
7	1502.00	-100.00	755.12	3.00	67.90	0.07	0.70	0.50	0.03	1	1
8	1502.00	-100.00	752.12	3.00	68.10	0.05	1.00	0.40	0.02	1	1
9	1502.00	-100.00	749.12	3.00	68.40	0.04	0.50	0.70	0.03	1	1
10	1502.00	-100.00	746.12	3.00	68.60	0.02	0.70	0.50	0.02	1	1
11	1502.00	-100.00	743.12	3.00	68.40	0.01	1.00	0.50	0.02	1	1
12	1502.00	-100.00	740.12	3.00	68.40	0.01	1.00	0.50	0.04	1	1
13	1502.00	-100.00	737.12	3.00	67.50	0.02	0.90	1.00	0.17	1	1
14	1502.00	-100.00	734.77	2.35	68.10	0.01	0.80	0.70	0.21	1	1
15	1502.00	-100.00	730.77	4.00	59.90	0.07	1.80	6.60	1.09	1	1
16	1502.00	-100.00	727.77	3.00	52.90	0.10	1.60	13.80	0.53	10	10
17	1502.00	-100.00	725.57	2.20	47.90	0.12	1.50	18.20	0.62	10	10
18	1502.00	-100.00	721.97	3.60	40.70	0.13	2.00	24.60	0.62	10	10
19	1502.00	-100.00	718.32	3.65	35.00	0.11	1.50	31.00	0.78	10	10
20	1502.00	-100.00	710.92	7.40	35.50	0.09	7.00	26.80	0.84	10	10
21	1502.00	-100.00	709.77	1.15	17.60	0.09	24.90	32.70	1.09	10	10
*----	119 166	1502.00	-202.00	784.38	40.00	90.00	0.00				
1	1502.00	-202.00	781.38	3.00	62.90	0.29	0.70	2.70	0.04	6	6
2	1502.00	-202.00	778.38	3.00	62.50	0.25	0.40	3.60	0.07	6	6
3	1502.00	-202.00	775.38	3.00	63.80	0.24	0.40	3.20	0.07	6	6
4	1502.00	-202.00	772.38	3.00	61.80	0.26	0.40	4.50	0.04	6	6

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	5	1502.00	-202.00	769.38	3.00	45.40	0.37	0.40	18.90	0.08	6	6
	6	1502.00	-202.00	766.38	3.00	41.00	0.32	0.90	23.60	0.19	6	6
	7	1502.00	-202.00	762.68	3.70	44.30	0.38	0.50	20.50	0.36	6	6
	8	1502.00	-202.00	759.68	3.00	66.20	0.04	0.50	2.80	0.11	3	3
	9	1502.00	-202.00	756.68	3.00	67.70	0.05	0.30	1.50	0.07	3	3
	10	1502.00	-202.00	754.98	1.70	66.40	0.07	0.30	2.60	0.08	3	3
	11	1502.00	-202.00	752.48	2.50	68.60	0.05	0.50	0.60	0.10	1	1
	12	1502.00	-202.00	749.18	3.30	69.10	0.03	0.40	0.30	0.07	1	1
	13	1502.00	-202.00	748.58	0.60	68.00	0.07	0.80	0.70	0.07	1	1
	14	1502.00	-202.00	745.58	3.00	68.80	0.01	0.50	0.40	0.07	3	3
	15	1502.00	-202.00	744.38	1.20	68.30	0.07	0.40	0.80	0.07	3	3
*----	120 167	1500.00	-298.00	790.65	30.00	90.00	0.00					
	1	1500.00	-298.00	790.55	0.10	68.10	0.03	0.80	0.40	0.05	1	1
	2	1500.00	-298.00	787.95	2.60	68.90	0.02	0.50	0.30	0.05	1	1
	3	1500.00	-298.00	784.95	3.00	69.00	0.02	0.30	0.30	0.07	3	3
	4	1500.00	-298.00	781.95	3.00	68.60	0.01	0.50	0.70	0.07	3	3
	5	1500.00	-298.00	778.95	3.00	68.70	0.02	0.40	0.60	0.05	3	3
	6	1500.00	-298.00	775.95	3.00	68.60	0.02	0.60	0.70	0.05	3	3
	7	1500.00	-298.00	774.50	1.45	67.70	0.02	0.80	1.30	0.05	3	3
	8	1500.00	-298.00	774.00	0.50	68.60	0.02	0.80	0.60	0.04	3	3
	9	1500.00	-298.00	773.40	0.60	68.60	0.01	0.70	0.70	0.05	3	3
	10	1500.00	-298.00	773.00	0.40	68.90	0.03	0.70	0.30	0.04	3	3
	11	1500.00	-298.00	770.00	3.00	68.00	0.02	0.70	1.10	0.05	3	3
	12	1500.00	-298.00	768.75	1.25	68.40	0.02	0.60	0.80	0.04	3	3
	13	1500.00	-298.00	768.15	0.60	68.10	0.02	0.80	0.90	0.05	3	3
	14	1500.00	-298.00	765.15	3.00	65.80	0.11	0.50	3.00	0.10	3	3
	15	1500.00	-298.00	762.15	3.00	69.00	0.03	0.60	0.30	0.04	3	3
	16	1500.00	-298.00	760.65	1.50	69.10	0.03	0.40	0.20	0.04	3	3
*----	121 168	1700.00	1070.00	716.70	30.00	90.00	0.00					
	1	1700.00	1070.00	713.70	3.00	66.00	0.21	0.60	1.00	0.04	6	6
	2	1700.00	1070.00	710.70	3.00	66.50	0.18	0.70	0.70	0.03	6	6
	3	1700.00	1070.00	709.25	1.45	66.70	0.12	0.80	0.60	0.04	6	6
	4	1700.00	1070.00	706.40	2.85	66.40	0.18	0.70	0.80	0.10	6	6
	5	1700.00	1070.00	702.80	3.60	67.90	0.04	0.70	0.50	0.19	3	3
	6	1700.00	1070.00	699.90	2.90	68.00	0.05	0.80	0.40	0.23	1	1
	7	1700.00	1070.00	699.65	0.25	68.50	0.03	0.60	0.20	0.21	3	3
	8	1700.00	1070.00	697.40	2.25	66.60	0.04	1.70	0.50	0.61	1	1
	9	1700.00	1070.00	694.40	3.00	66.40	0.05	0.50	0.60	2.36	3	3
	10	1700.00	1070.00	691.50	2.90	66.40	0.03	0.40	1.00	1.75	1	1
	11	1700.00	1070.00	688.50	3.00	63.80	0.05	0.80	1.00	3.66	1	1
	12	1700.00	1070.00	686.70	1.80	62.00	0.07	0.80	1.40	5.72	1	1
*----	122 169	1700.00	1170.00	721.36	30.00	90.00	0.00					
	1	1700.00	1170.00	720.46	0.90	67.90	0.07	0.60	0.50	0.18	3	3
	2	1700.00	1170.00	718.76	1.70	66.60	0.10	0.60	0.80	0.05	1	1
	3	1700.00	1170.00	715.76	3.00	67.70	0.10	0.60	0.50	0.15	3	3
	4	1700.00	1170.00	712.76	3.00	67.70	0.14	0.50	0.50	0.10	3	3
	5	1700.00	1170.00	709.76	3.00	67.70	0.09	0.50	0.40	0.07	3	3
	6	1700.00	1170.00	706.76	3.00	68.00	0.05	0.50	0.40	0.18	3	3
	7	1700.00	1170.00	705.26	1.50	68.30	0.03	0.70	0.30	0.28	3	3
	8	1700.00	1170.00	704.06	1.20							
	9	1700.00	1170.00	701.56	2.50	67.90	0.05	0.60	0.50	0.19	1	1
	10	1700.00	1170.00	701.26	0.30	67.40	0.11	0.40	0.90	0.16	3	3
	11	1700.00	1170.00	698.26	3.00	68.30	0.05	0.60	0.40	0.15	1	1
	12	1700.00	1170.00	695.26	3.00	67.90	0.02	0.90	0.50	0.18	1	1
	13	1700.00	1170.00	691.36	3.90	68.00	0.04	0.60	0.60	0.33	1	1
*----	123 171	1800.00	1068.00	745.63	30.00	90.00	0.00					
	1	1800.00	1068.00	742.63	3.00	68.40	0.06	0.50	0.30	0.26	3	3
	2	1800.00	1068.00	739.63	3.00	68.30	0.07	0.50	0.40	0.36	3	3
	3	1800.00	1068.00	736.63	3.00	67.60	0.09	0.50	0.40	0.32	3	3
	4	1800.00	1068.00	733.63	3.00	67.30	0.04	0.60	0.40	1.04	3	3
	5	1800.00	1068.00	731.93	1.70	67.00	0.05	0.70	0.40	1.12	3	3
	6	1800.00	1068.00	728.93	3.00	65.60	0.18	0.80	1.50	0.69	1	1
	7	1800.00	1068.00	725.93	3.00	65.80	0.11	0.50	1.00	1.26	1	1
	8	1800.00	1068.00	722.93	3.00	67.30	0.03	0.90	0.40	1.18	1	1
	9	1800.00	1068.00	716.93	6.00	66.10	0.02	1.10	0.60	2.05	1	1
	10	1800.00	1068.00	715.63	1.30	67.00	0.04	0.90	0.70	1.18	1	1
*----	124 172	1800.00	1275.00	741.97	30.00	90.00	0.00					

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	1	1800.00	1275.00	738.97	3.00	64.60	0.21	0.80	1.10	0.02	6	6
	2	1800.00	1275.00	735.97	3.00	65.60	0.14	0.50	1.00	0.02	3	3
	3	1800.00	1275.00	732.97	3.00	64.40	0.21	0.50	1.10	0.02	3	3
	4	1800.00	1275.00	729.97	3.00	64.00	0.30	0.40	1.70	0.02	3	3
	5	1800.00	1275.00	727.72	2.25	66.60	0.12	0.40	0.80	0.02	3	3
	6	1800.00	1275.00	724.72	3.00	66.20	0.17	0.40	1.10	0.02	1	1
	7	1800.00	1275.00	722.92	1.80	68.30	0.02	0.50	0.40	0.04	3	3
	8	1800.00	1275.00	721.67	1.25	68.00	0.02	0.70	0.50	0.02	1	1
	9	1800.00	1275.00	718.67	3.00	67.00	0.06	0.40	0.90	0.02	1	1
	10	1800.00	1275.00	715.97	2.70	67.60	0.07	0.60	0.70	0.04	1	1
	11	1800.00	1275.00	711.97	4.00	65.70	0.05	0.80	2.60	0.11	1	1
*----	125 173	1899.00	504.00	716.14	30.00	90.00	0.00				6	6
	1	1899.00	504.00	713.14	3.00	65.00	0.24	0.60	1.50	0.03	6	6
	2	1899.00	504.00	710.14	3.00	63.70	0.30	0.70	1.50	0.03	6	6
	3	1899.00	504.00	707.14	3.00	65.10	0.20	0.60	1.20	0.06	6	6
	4	1899.00	504.00	705.29	1.85	65.70	0.16	0.40	1.10	0.04	6	6
	5	1899.00	504.00	702.29	3.00	67.00	0.10	0.60	0.90	0.03	1	1
	6	1899.00	504.00	700.39	1.90	67.30	0.11	0.50	0.80	0.03	1	1
	7	1899.00	504.00	697.39	3.00	68.30	0.06	0.60	0.40	0.03	1	1
	8	1899.00	504.00	694.39	3.00	68.00	0.06	0.60	0.60	0.05	1	1
	9	1899.00	504.00	691.39	3.00	68.30	0.04	0.60	0.50	0.03	1	1
	10	1899.00	504.00	688.39	3.00	68.30	0.05	0.70	0.50	0.02	1	1
	11	1899.00	504.00	686.14	2.25	68.60	0.04	0.50	0.30	0.03	1	1
*----	126 174	1898.00	604.00	713.32	30.00	90.00	0.00				6	6
	1	1898.00	604.00	710.32	3.00	65.40	0.16	0.50	0.90	0.02	6	6
	2	1898.00	604.00	707.32	3.00	66.20	0.16	0.70	0.80	0.02	3	3
	3	1898.00	604.00	704.32	3.00	67.30	0.12	0.70	0.60	0.02	3	3
	4	1898.00	604.00	701.67	2.65	66.60	0.16	0.60	0.80	0.04	3	3
	5	1898.00	604.00	698.67	3.00	67.30	0.09	0.70	0.70	0.04	1	1
	6	1898.00	604.00	695.67	3.00	68.20	0.03	0.70	0.40	0.02	1	1
	7	1898.00	604.00	692.67	3.00	68.00	0.05	0.80	0.50	0.02	1	1
	8	1898.00	604.00	689.67	3.00	68.50	0.04	0.80	0.40	0.06	1	1
	9	1898.00	604.00	686.67	3.00	68.30	0.02	0.80	0.30	0.08	1	1
	10	1898.00	604.00	683.32	3.35	68.20	0.02	0.80	0.30	0.48	1	1
*----	127 175	1898.00	703.00	713.71	30.00	90.00	0.00				6	6
	1	1898.00	703.00	710.71	3.00	62.70	0.20	0.30	1.40	0.02	6	6
	2	1898.00	703.00	707.71	3.00	64.50	0.24	0.30	1.40	0.02	6	6
	3	1898.00	703.00	705.41	2.30	65.80	0.17	0.50	1.00	0.03	6	6
	4	1898.00	703.00	702.41	3.00	66.90	0.08	0.70	0.80	0.05	1	1
	5	1898.00	703.00	699.41	3.00	67.80	0.06	0.60	0.50	0.04	1	1
	6	1898.00	703.00	696.41	3.00	67.80	0.02	0.90	0.60	0.03	1	1
	7	1898.00	703.00	693.41	3.00	68.00	0.03	0.70	0.40	0.06	1	1
	8	1898.00	703.00	690.41	3.00	68.00	0.02	1.00	1.40	0.10	1	1
	9	1898.00	703.00	687.41	3.00	67.70	0.05	0.80	0.70	0.24	1	1
	10	1898.00	703.00	683.71	3.70	68.00	0.02	1.00	0.60	0.07	1	1
*----	128 176	1896.00	799.00	720.66	30.00	90.00	0.00				6	6
	1	1896.00	799.00	717.66	3.00	61.80	0.28	0.50	1.50	0.01	6	6
	2	1896.00	799.00	715.71	1.95	58.30	0.40	1.00	3.00	0.01	6	6
	3	1896.00	799.00	712.71	3.00	66.10	0.22	0.40	0.90	0.04	6	6
	4	1896.00	799.00	709.71	3.00	65.90	0.20	0.40	1.00	0.02	6	6
	5	1896.00	799.00	706.71	3.00	67.60	0.07	0.60	0.50	0.02	1	1
	6	1896.00	799.00	704.76	1.95	67.90	0.05	0.60	0.30	0.02	1	1
	7	1896.00	799.00	701.76	3.00	68.40	0.01	0.70	0.30	0.04	1	1
	8	1896.00	799.00	698.76	3.00	68.20	0.02	1.10	0.30	0.04	1	1
	9	1896.00	799.00	695.76	3.00	67.80	0.02	1.20	0.30	0.04	1	1
	10	1896.00	799.00	692.76	3.00	67.80	0.02	1.40	0.30	0.06	1	1
	11	1896.00	799.00	690.66	2.10	66.90	0.03	1.30	0.60	0.26	1	1
*----	129 177	1893.00	896.00	732.66	30.00	90.00	0.00				6	6
	1	1893.00	896.00	729.66	3.00	64.30	0.30	0.40	1.50	0.02	6	6
	2	1893.00	896.00	726.66	3.00	63.30	0.41	0.40	2.00	0.02	6	6
	3	1893.00	896.00	723.66	3.00	64.90	0.27	0.40	1.70	0.02	6	6
	4	1893.00	896.00	720.66	3.00	66.40	0.16	0.40	0.90	0.03	6	6
	5	1893.00	896.00	717.91	2.75	65.70	0.20	0.30	0.90	0.03	6	6
	6	1893.00	896.00	714.91	3.00	65.90	0.14	0.40	1.40	0.03	1	1
	7	1893.00	896.00	712.66	2.25	66.60	0.14	0.30	1.00	0.02	1	1
	8	1893.00	896.00	711.26	1.40	66.90	0.11	0.40	0.60	0.04	3	3
	9	1893.00	896.00	708.26	3.00	67.50	0.08	0.60	0.60	0.04	1	1

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10	1893.00	896.00	706.86	1.40	67.60	0.08	0.70	0.70	0.06	1	1
11	1893.00	896.00	704.31	2.55	67.80	0.06	0.50	0.60	0.06	3	3
12	1893.00	896.00	702.66	1.65	65.70	0.06	0.60	2.90	0.06	1	1
*----	130 178	1900.00	970.00	743.20	40.00	90.00	0.00				
1	1900.00	970.00	740.20	3.00	64.60	0.27	0.60	1.40	0.04	6	6
2	1900.00	970.00	737.20	3.00	65.40	0.19	0.60	1.20	0.04	6	6
3	1900.00	970.00	734.20	3.00	65.20	0.20	0.70	1.20	0.04	6	6
4	1900.00	970.00	730.25	3.95	66.00	0.15	0.70	1.10	0.08	3	3
5	1900.00	970.00	727.25	3.00	66.70	0.08	0.90	1.00	0.07	1	1
6	1900.00	970.00	724.25	3.00	67.20	0.03	1.00	0.60	0.05	1	1
7	1900.00	970.00	721.25	3.00	66.90	0.08	1.10	0.80	0.05	1	1
8	1900.00	970.00	718.25	3.00	67.80	0.02	1.10	0.40	0.07	1	1
9	1900.00	970.00	715.25	3.00	66.70	0.02	2.10	0.70	0.11	1	1
10	1900.00	970.00	712.25	3.00	67.50	0.01	1.50	0.50	0.15	1	1
11	1900.00	970.00	709.25	3.00	67.60	0.02	1.50	0.40	0.09	1	1
12	1900.00	970.00	706.25	3.00	68.10	0.01	1.40	0.30	0.06	1	1
13	1900.00	970.00	703.20	3.05	67.60	0.02	1.50	0.50	0.10	1	1
*----	131 179	1900.00	1070.00	767.10	40.00	90.00	0.00				
1	1900.00	1070.00	764.10	3.00	67.50	0.19	0.60	0.80	0.08	6	6
2	1900.00	1070.00	761.10	3.00	67.20	0.18	0.60	0.80	0.15	6	6
3	1900.00	1070.00	758.10	3.00	67.30	0.17	0.80	0.60	0.18	6	6
4	1900.00	1070.00	755.10	3.00	68.20	0.09	0.60	0.40	0.19	3	3
5	1900.00	1070.00	752.70	2.40	68.10	0.07	0.80	0.40	0.16	3	3
6	1900.00	1070.00	749.70	3.00	67.90	0.08	0.80	0.60	0.26	1	1
7	1900.00	1070.00	746.70	3.00	67.90	0.04	0.90	0.40	0.27	1	1
8	1900.00	1070.00	743.70	3.00	67.30	0.20	1.00	1.00	0.35	1	1
9	1900.00	1070.00	740.70	3.00	66.60	0.24	1.40	1.30	0.25	1	1
10	1900.00	1070.00	737.70	3.00	66.70	0.30	0.90	1.30	0.35	1	1
11	1900.00	1070.00	734.70	3.00	67.50	0.17	1.10	0.60	0.35	1	1
12	1900.00	1070.00	731.70	3.00	65.10	0.10	1.50	0.90	1.54	1	1
13	1900.00	1070.00	728.70	3.00	65.20	0.12	1.70	0.90	1.51	1	1
14	1900.00	1070.00	727.10	1.60	66.40	0.04	1.20	0.40	1.64	1	1
*----	132 180	1900.00	1170.00	760.39	50.00	90.00	0.00				
1	1900.00	1170.00	757.39	3.00	64.80	0.22	0.30	2.00	0.17	6	6
2	1900.00	1170.00	754.39	3.00	63.30	0.24	0.80	3.80	0.22	6	6
3	1900.00	1170.00	751.39	3.00	63.00	0.30	0.60	3.60	0.14	6	6
4	1900.00	1170.00	748.44	2.95	63.90	0.25	0.40	2.40	0.33	6	6
5	1900.00	1170.00	745.44	3.00	67.00	0.10	0.50	1.10	0.26	1	1
6	1900.00	1170.00	742.44	3.00	67.20	0.08	0.90	0.90	0.24	1	1
7	1900.00	1170.00	739.44	3.00	66.70	0.05	0.70	0.80	0.98	1	1
8	1900.00	1170.00	736.44	3.00	67.30	0.06	1.00	0.90	0.38	1	1
9	1900.00	1170.00	733.44	3.00	62.30	0.18	1.40	4.00	1.12	1	1
10	1900.00	1170.00	731.64	1.80	65.40	0.09	1.80	1.90	0.48	1	1
11	1900.00	1170.00	728.54	3.10	63.40	0.03	0.70	4.60	0.53	3	3
12	1900.00	1170.00	727.99	0.55	65.10	0.05	1.30	2.50	0.53	1	1
13	1900.00	1170.00	724.99	3.00	63.60	0.02	0.80	4.30	0.62	3	3
14	1900.00	1170.00	723.64	1.35	66.30	0.01	0.30	1.70	0.75	3	3
15	1900.00	1170.00	720.64	3.00	65.00	0.07	2.40	1.70	0.47	1	1
16	1900.00	1170.00	717.64	3.00	66.40	0.07	1.50	1.30	0.42	1	1
17	1900.00	1170.00	714.64	3.00	66.10	0.03	0.40	1.60	1.22	3	3
18	1900.00	1170.00	711.39	3.25	66.40	0.03	0.80	1.50	0.81	3	3
19	1900.00	1170.00	710.39	1.00	57.80	0.45	0.70	9.10	1.16	3	3
*----	133 181	1892.00	1273.00	740.67	40.00	90.00	0.00				
1	1892.00	1273.00	737.67	3.00	65.20	0.24	0.60	1.50	0.05	6	6
2	1892.00	1273.00	734.67	3.00	64.60	0.21	0.90	1.50	0.04	6	6
3	1892.00	1273.00	731.57	3.10	65.50	0.20	0.50	1.50	0.05	6	6
4	1892.00	1273.00	728.57	3.00	67.00	0.09	1.00	1.10	0.14	1	1
5	1892.00	1273.00	725.57	3.00	67.20	0.07	0.90	1.00	0.11	1	1
6	1892.00	1273.00	722.57	3.00	65.70	0.07	1.00	1.80	0.38	1	1
7	1892.00	1273.00	719.57	3.00	63.30	0.05	1.00	1.60	2.73	1	1
8	1892.00	1273.00	718.07	1.50	67.20	0.09	1.10	0.80	0.09	1	1
9	1892.00	1273.00	715.27	2.80	59.80	0.07	1.20	2.40	2.34	1	1
10	1892.00	1273.00	712.27	3.00	62.70	0.04	0.70	1.50	3.98	1	1
11	1892.00	1273.00	710.42	1.85	64.00	0.03	0.80	0.70	1.72	10	10
12	1892.00	1273.00	707.42	3.00	43.24	0.08	0.70	22.20	2.19	10	10
13	1892.00	1273.00	704.42	3.00	37.80	0.07	1.30	28.30	1.12	10	10
14	1892.00	1273.00	700.67	3.75	38.70	0.09	1.10	27.20	1.34	10	10

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*----	134 182	1998.00	405.00	730.09	30.00	90.00	0.00					
1	1998.00	405.00	727.09	3.00	64.00	0.24	0.30	1.70	0.05	6	6	
2	1998.00	405.00	724.09	3.00	66.70	0.14	0.20	1.10	0.04	1	1	
3	1998.00	405.00	721.09	3.00	65.40	0.20	0.30	1.20	0.03	1	1	
4	1998.00	405.00	718.09	3.00	66.40	0.14	0.20	1.20	0.02	1	1	
5	1998.00	405.00	715.99	2.10	67.20	0.13	0.30	0.90	0.03	1	1	
6	1998.00	405.00	714.74	1.25	66.10	0.18	0.80	1.00	0.03	1	1	
7	1998.00	405.00	711.74	3.00	66.40	0.22	0.40	1.00	0.03	3	3	
8	1998.00	405.00	709.39	2.35	66.90	0.18	0.20	1.00	0.03	3	3	
9	1998.00	405.00	707.39	2.00	67.90	0.11	0.60	0.50	0.04	1	1	
10	1998.00	405.00	707.09	0.30	66.00	0.32	0.40	1.20	0.04	1	1	
11	1998.00	405.00	703.99	3.10	67.60	0.11	0.50	0.70	0.04	1	1	
12	1998.00	405.00	703.69	0.30	67.60	0.15	0.20	0.60	0.06	1	1	
13	1998.00	405.00	700.09	3.60	68.40	0.05	0.60	0.40	0.06	1	1	
*----	135 183	1998.00	506.00	729.41	30.00	90.00	0.00					
1	1998.00	506.00	726.41	3.00	65.40	0.24	0.40	1.20	0.09	6	6	
2	1998.00	506.00	723.41	3.00	65.80	0.24	0.40	1.20	0.11	6	6	
3	1998.00	506.00	720.41	3.00	65.80	0.16	0.40	1.00	0.10	6	6	
4	1998.00	506.00	717.41	3.00	66.00	0.17	0.40	1.00	0.14	6	6	
5	1998.00	506.00	714.76	2.65	66.50	0.14	0.60	1.00	0.09	1	1	
6	1998.00	506.00	713.26	1.50	66.60	0.08	1.30	0.80	0.11	1	1	
7	1998.00	506.00	713.06	0.20	66.90	0.07	0.50	0.60	0.09	1	1	
8	1998.00	506.00	709.86	3.20	66.30	0.12	1.00	0.80	0.12	1	1	
9	1998.00	506.00	707.16	2.70	66.90	0.09	1.00	0.60	0.12	1	1	
10	1998.00	506.00	703.86	3.30	67.50	0.07	0.90	0.60	0.13	1	1	
11	1998.00	506.00	700.86	3.00	67.20	0.08	1.00	0.60	0.12	1	1	
12	1998.00	506.00	699.41	1.45	67.20	0.07	1.00	0.70	0.11	1	1	
*----	136 184	2004.00	703.00	735.65	30.00	90.00	0.00					
1	2004.00	703.00	732.65	3.00	64.70	0.23	0.30	1.30	0.05	6	6	
2	2004.00	703.00	729.65	3.00	65.40	0.17	0.80	1.20	0.07	6	6	
3	2004.00	703.00	727.65	2.00	66.30	0.12	0.40	0.80	0.08	1	1	
4	2004.00	703.00	724.65	3.00	67.90	0.06	0.70	0.50	0.06	1	1	
5	2004.00	703.00	721.65	3.00	67.00	0.07	0.60	0.60	0.09	1	1	
6	2004.00	703.00	718.65	3.00	66.40	0.09	0.60	0.70	0.08	1	1	
7	2004.00	703.00	715.65	3.00	67.50	0.05	0.60	0.50	0.14	1	1	
8	2004.00	703.00	712.65	3.00	67.20	0.04	0.80	1.10	0.13	1	1	
9	2004.00	703.00	709.65	3.00	66.90	0.04	1.00	1.20	0.11	1	1	
10	2004.00	703.00	705.65	4.00	65.00	0.07	1.50	1.90	0.21	1	1	
*----	137 185	2003.00	800.00	731.86	30.00	90.00	0.00					
1	2003.00	800.00	728.86	3.00	64.70	0.26	0.40	1.50	0.06	6	6	
2	2003.00	800.00	725.86	3.00	66.00	0.22	0.30	1.20	0.05	6	6	
3	2003.00	800.00	722.86	3.00	65.70	0.18	0.50	1.50	0.08	6	6	
4	2003.00	800.00	719.86	3.00	63.90	0.28	0.50	2.40	0.06	6	6	
5	2003.00	800.00	716.86	3.00	66.70	0.16	0.40	1.00	0.08	3	3	
6	2003.00	800.00	713.86	3.00	66.90	0.15	0.60	0.80	0.07	3	3	
7	2003.00	800.00	710.86	3.00	65.80	0.16	0.40	1.30	0.06	3	3	
8	2003.00	800.00	707.86	3.00	67.00	0.10	0.40	0.90	0.07	3	3	
9	2003.00	800.00	704.86	3.00	67.90	0.05	0.50	0.40	0.06	1	1	
10	2003.00	800.00	701.86	3.00	66.90	0.05	0.60	0.40	0.10	1	1	
*----	138 186	2000.00	900.00	737.35	30.00	90.00	0.00					
1	2000.00	900.00	734.35	3.00	65.30	0.22	0.40	1.10	0.05	6	6	
2	2000.00	900.00	731.35	3.00	66.30	0.16	0.30	0.80	0.06	6	6	
3	2000.00	900.00	728.35	3.00	66.10	0.18	0.30	1.00	0.05	6	6	
4	2000.00	900.00	725.35	3.00	66.60	0.15	0.50	1.00	0.06	6	6	
5	2000.00	900.00	722.35	3.00	66.60	0.14	0.60	0.90	0.08	1	1	
6	2000.00	900.00	719.35	3.00	67.00	0.08	0.80	1.00	0.10	1	1	
7	2000.00	900.00	717.95	1.40	67.00	0.10	0.70	0.80	0.09	1	1	
8	2000.00	900.00	714.95	3.00	68.60	0.05	0.50	0.30	0.15	3	3	
9	2000.00	900.00	711.95	3.00	68.40	0.05	0.40	0.60	0.13	3	3	
10	2000.00	900.00	708.95	3.00	68.20	0.06	0.40	0.70	0.10	3	3	
11	2000.00	900.00	707.35	1.60	68.20	0.06	0.40	0.70	0.14	3	3	
*----	139 187	2098.00	406.00	719.05	30.00	90.00	0.00					
1	2098.00	406.00	716.05	3.00	63.70	0.21	0.60	2.20	0.04	6	6	
2	2098.00	406.00	713.05	3.00	62.70	0.27	0.30	2.70	0.05	6	6	
3	2098.00	406.00	710.05	3.00	63.80	0.22	0.20	2.50	0.05	6	6	
4	2098.00	406.00	707.45	2.60	59.70	0.24	0.30	5.60	0.09	6	6	
5	2098.00	406.00	704.45	3.00	52.10	0.41	0.30	12.40	0.05	10	10	

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6	2098.00	406.00	701.45	3.00	31.00	0.30	0.40	33.70	0.05	10	10
7	2098.00	406.00	698.45	3.00	19.80	0.20	1.40	44.70	0.03	10	10
8	2098.00	406.00	695.45	3.00	28.90	0.20	0.30	37.50	0.09	10	10
9	2098.00	406.00	692.45	3.00	30.70	0.17	1.20	35.40	0.25	10	10
10	2098.00	406.00	689.05	3.40	29.50	0.20	1.00	36.20	0.19	10	10
*----	140 188	1401.00	-145.00	799.75	60.00	90.00	0.00				
1	1401.00	-145.00	796.75	3.00	64.20	0.24	0.20	1.80	0.05	6	6
2	1401.00	-145.00	793.75	3.00	66.70	0.09	0.50	1.00	0.05	6	6
3	1401.00	-145.00	790.75	3.00	66.40	0.10	0.60	1.00	0.03	6	6
4	1401.00	-145.00	787.75	3.00	66.70	0.10	0.30	1.20	0.05	6	6
5	1401.00	-145.00	784.75	3.00	65.80	0.17	0.40	1.50	0.04	1	1
6	1401.00	-145.00	781.25	3.50	65.60	0.17	0.60	1.70	0.04	1	1
7	1401.00	-145.00	778.25	3.00	65.80	0.08	1.40	1.30	0.21	1	1
8	1401.00	-145.00	775.25	3.00	67.70	0.04	0.80	1.20	0.04	1	1
9	1401.00	-145.00	772.25	3.00	67.70	0.03	1.20	0.90	0.05	1	1
10	1401.00	-145.00	770.60	1.65	67.70	0.03	1.10	1.10	0.06	1	1
11	1401.00	-145.00	767.15	3.45	61.80	0.07	0.60	5.80	0.94	1	1
12	1401.00	-145.00	764.15	3.00	37.40	0.12	3.20	27.70	1.25	10	10
13	1401.00	-145.00	761.15	3.00	29.50	0.10	17.00	26.50	0.78	10	10
14	1401.00	-145.00	758.15	3.00	28.50	0.15	0.90	36.20	1.87	10	10
15	1401.00	-145.00	755.15	3.00	31.10	0.13	0.80	34.50	1.17	10	10
16	1401.00	-145.00	752.15	3.00	33.90	0.08	0.30	32.00	0.94	10	10
17	1401.00	-145.00	749.15	3.00	37.70	0.11	1.80	27.20	1.01	10	10
18	1401.00	-145.00	746.15	3.00	35.50	0.06	8.00	25.10	2.03	10	10
19	1401.00	-145.00	743.15	3.00	38.10	0.04	14.10	19.40	1.80	10	10
20	1401.00	-145.00	739.75	3.40	33.30	0.09	16.30	23.70	9.10	10	10
*----	141 189	1400.00	-350.00	762.53	44.20	90.00	0.00				
1	1400.00	-350.00	758.98	3.55	65.60	0.15	0.30	0.90	0.02	6	6
2	1400.00	-350.00	756.48	2.50	66.40	0.16	0.50	0.80	0.03	6	6
3	1400.00	-350.00	754.78	1.70	66.90	0.11	0.40	0.70	0.03	3	3
4	1400.00	-350.00	752.73	2.05	68.90	0.04	0.40	0.30	0.04	3	3
5	1400.00	-350.00	750.53	2.20	67.50	0.10	0.40	0.60	0.04	3	3
6	1400.00	-350.00	747.63	2.90	68.20	0.12	0.40	0.50	0.04	3	3
7	1400.00	-350.00	744.63	3.00	68.01	0.10	0.90	0.50	0.07	1	1
8	1400.00	-350.00	742.83	1.80	67.80	0.10	0.80	0.60	0.09	1	1
9	1400.00	-350.00	740.03	2.80	68.90	0.04	0.50	0.40	0.06	3	3
10	1400.00	-350.00	738.03	2.00	68.90	0.06	0.40	0.50	0.04	3	3
11	1400.00	-350.00	734.53	3.50	67.30	0.22	0.30	0.80	0.04	3	3
12	1400.00	-350.00	731.73	2.80	66.90	0.26	0.20	1.00	0.05	3	3
13	1400.00	-350.00	724.93	6.80	41.90	0.64	1.20	23.60	0.42	10	10
14	1400.00	-350.00	718.33	6.60	29.80	0.35	1.70	35.90	0.34	10	10
*----	142 190	1601.00	-101.00	750.99	40.00	90.00	0.00				
1	1601.00	-101.00	747.64	3.35	65.10	0.20	0.40	2.00	0.05	6	6
2	1601.00	-101.00	743.54	4.10	63.80	0.22	0.40	2.10	0.10	6	6
3	1601.00	-101.00	741.84	1.70	47.80	0.28	0.40	16.80	0.58	10	10
4	1601.00	-101.00	739.24	2.60	36.60	0.22	0.70	29.70	0.62	10	10
5	1601.00	-101.00	736.24	3.00	36.40	0.19	1.10	29.60	0.31	10	10
6	1601.00	-101.00	733.89	2.35	33.10	0.12	0.80	32.70	0.55	10	10
7	1601.00	-101.00	730.69	3.20	27.40	0.06	0.90	38.10	0.70	10	10
8	1601.00	-101.00	726.39	4.30	25.40	0.04	1.30	39.50	1.05	10	10
9	1601.00	-101.00	725.39	1.00	25.20	0.06	0.70	41.10	1.01	10	10
10	1601.00	-101.00	721.79	3.60	31.00	0.11	1.40	33.30	1.13	10	10
11	1601.00	-101.00	718.29	3.50	27.50	0.15	1.10	36.30	1.99	10	10
12	1601.00	-101.00	715.59	2.70	25.60	0.14	0.90	36.00	5.47	10	10
13	1601.00	-101.00	710.99	4.60	21.60	0.15	1.50	39.70	4.92	10	10
*----	143 191	1502.00	-149.00	779.48	80.00	90.00	0.00				
1	1502.00	-149.00	776.48	3.00	64.40	0.33	0.20	2.60	0.06	6	6
2	1502.00	-149.00	773.48	3.00	65.70	0.26	0.20	2.10	0.07	6	6
3	1502.00	-149.00	770.48	3.00	66.60	0.18	0.20	1.70	0.07	1	1
4	1502.00	-149.00	766.48	4.00	66.40	0.18	0.40	1.90	0.08	1	1
5	1502.00	-149.00	763.48	3.00	66.00	0.12	1.60	1.70	0.06	1	1
6	1502.00	-149.00	759.48	4.00	65.10	0.10	1.00	2.20	1.03	1	1
7	1502.00	-149.00	741.48	18.00	32.60	0.15	1.50	32.10	1.47	10	10
8	1502.00	-149.00	723.48	18.00	29.20	0.03	16.90	26.70	0.95	10	10
9	1502.00	-149.00	713.13	10.35	23.20	0.03	24.30	30.40	0.88	10	10
10	1502.00	-149.00	710.13	3.00	63.00	0.04	2.60	4.00	0.66	3	3
11	1502.00	-149.00	707.13	3.00	66.60	0.03	0.50	1.40	1.25	1	1

12	1502.00	-149.00	704.13	3.00	65.60	0.04	0.50	2.20	1.54	1	1
13	1502.00	-149.00	701.13	3.00	66.70	0.01	0.50	2.00	0.73	3	3
14	1502.00	-149.00	699.48	1.65	66.60	0.03	0.50	2.20	0.66	3	3
*----	144 192	1211.00	-145.00	800.76	80.00	90.00	0.00				
1	1211.00	-145.00	796.61	4.15	66.70	0.13	0.40	0.60	0.03	6	6
2	1211.00	-145.00	792.76	3.85	67.30	0.10	0.50	0.80	0.05	6	6
3	1211.00	-145.00	790.26	2.50	68.00	0.11	0.50	0.70	0.05	1	1
4	1211.00	-145.00	788.26	2.00	67.90	0.12	0.40	0.80	0.04	1	1
5	1211.00	-145.00	786.76	1.50	67.70	0.17	0.30	0.70	0.03	3	3
6	1211.00	-145.00	784.56	2.20	68.30	0.09	0.60	0.60	0.04	1	1
7	1211.00	-145.00	780.36	4.20	68.90	0.04	0.50	0.50	0.04	1	1
8	1211.00	-145.00	775.66	4.70	67.70	0.04	1.30	0.80	0.06	1	1
9	1211.00	-145.00	772.76	2.90	68.60	0.02	0.70	0.60	0.10	1	1
10	1211.00	-145.00	771.26	1.50	69.00	0.01	0.50	0.50	0.06	1	1
11	1211.00	-145.00	767.01	4.25	66.66	0.02	0.70	2.30	0.26	1	1
12	1211.00	-145.00	760.51	6.50	63.10	0.03	0.40	5.80	0.17	1	1
13	1211.00	-145.00	758.11	2.40	67.90	0.01	0.40	1.50	0.07	3	3
14	1211.00	-145.00	756.11	2.00	66.40	0.02	0.40	2.60	0.05	3	3
15	1211.00	-145.00	753.86	2.25	66.30	0.02	0.60	2.90	0.06	1	1
16	1211.00	-145.00	752.36	1.50	63.30	0.02	0.50	5.50	0.08	1	1
17	1211.00	-145.00	750.76	1.60	65.70	0.02	0.60	3.20	0.09	1	1
18	1211.00	-145.00	748.76	2.00	67.00	0.01	0.80	2.00	0.10	1	1
19	1211.00	-145.00	745.56	3.20	65.70	0.01	0.80	3.20	0.19	1	1
20	1211.00	-145.00	742.01	3.55	67.90	0.02	0.60	0.80	0.51	1	1
21	1211.00	-145.00	737.01	5.00	66.60	0.02	0.50	2.50	0.18	3	3
22	1211.00	-145.00	729.71	7.30	33.40	0.03	6.90	30.90	2.76	10	10
23	1211.00	-145.00	721.96	7.75	21.40	0.01	23.50	33.10	2.12	10	10
24	1211.00	-145.00	720.76	1.20	28.00	0.15	14.80	34.40	1.91	10	10
*----	145 193	410.00	320.00	640.20	115.52	90.00	0.00				
1	410.00	320.00	627.38	12.82						13	13
2	410.00	320.00	603.38	24.00						10	10
3	410.00	320.00	595.20	8.18	59.32	0.06	0.62	7.04	0.08	3	3
4	410.00	320.00	589.68	5.52	63.11	0.04	0.46	3.70	0.04	3	3
5	410.00	320.00	582.63	7.05	63.46	0.03	0.83	3.38	0.07	1	1
6	410.00	320.00	580.20	2.43	65.71	0.02	0.85	2.19	0.06	1	1
7	410.00	320.00	579.48	0.72	65.00	0.02	0.69	3.02	0.14	1	1
8	410.00	320.00	570.03	9.45	59.42	0.03	0.83	7.41	0.10	1	1
9	410.00	320.00	565.20	4.83	64.03	0.03	1.91	2.64	0.12	1	1
10	410.00	320.00	563.80	1.40	62.51	0.02	1.09	4.59	0.04	1	1
11	410.00	320.00	562.47	1.33	63.09	0.02	0.85	4.21	0.07	1	1
12	410.00	320.00	550.20	12.27	65.53	0.02	0.59	2.22	0.06	1	1
13	410.00	320.00	549.65	0.55	66.32	0.02	0.64	0.76	0.09	1	1
14	410.00	320.00	537.33	12.32	65.75	0.02	0.85	1.47	0.08	1	1
15	410.00	320.00	535.20	2.13	66.61	0.01	1.20	1.22	0.09	1	1
16	410.00	320.00	530.83	4.37	65.96	0.01	1.21	1.26	0.07	1	1
17	410.00	320.00	524.68	6.15	66.65	0.01	0.65	1.29	0.05	1	1
*----	146 196	810.00	-100.00	720.00	88.12	90.00	0.00				
1	810.00	-100.00	716.68	3.32	59.76	0.28	0.38	3.64	0.12	13	13
2	810.00	-100.00	714.70	1.98	61.40	0.32	0.14	3.45	0.18	6	6
3	810.00	-100.00	713.33	1.37	56.92	0.24	0.34	7.95	0.30	6	6
4	810.00	-100.00	710.88	2.45	68.17	0.02	0.22	0.81	0.07	3	3
5	810.00	-100.00	709.55	1.33	50.45	0.19	0.34	13.80	0.20	10	10
6	810.00	-100.00	698.35	11.20	35.75	0.21	0.40	26.98	1.00	10	10
7	810.00	-100.00	696.10	2.25	52.74	0.17	0.40	12.49	0.33	10	10
8	810.00	-100.00	691.28	4.82	65.89	0.04	0.43	1.96	0.58	10	10
9	810.00	-100.00	683.35	7.93	51.45	0.10	0.26	9.53	4.37	10	10
10	810.00	-100.00	675.58	7.77	44.66	0.10	0.42	11.13	8.04	10	10
11	810.00	-100.00	669.55	6.03	37.94	0.13	0.52	24.15	1.67	10	10
12	810.00	-100.00	668.35	1.20	42.10	0.10	0.45	20.78	2.10	10	10
13	810.00	-100.00	667.50	0.85	44.28	0.06	0.51	19.19	1.78	10	10
14	810.00	-100.00	631.88	35.62						10	10
*----	147 199	1210.00	-350.00	711.00	60.81	90.00	0.00				
1	1210.00	-350.00	705.52	5.48	65.87	0.10	0.71	1.77	0.21	6	6
2	1210.00	-350.00	702.40	3.12	65.75	0.02	0.54	1.14	0.10	3	3
3	1210.00	-350.00	700.33	2.07	64.64	0.04	0.75	2.98	0.07	1	1
4	1210.00	-350.00	700.00	0.33	67.91	0.02	0.55	0.63	0.04	3	3
5	1210.00	-350.00	698.14	1.86	68.17	0.02	0.39	0.45	0.06	3	3

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6	1210.00	-350.00	696.73	1.41	58.56	0.05	2.15	5.40	1.93	1	1
7	1210.00	-350.00	685.00	11.73						10	10
8	1210.00	-350.00	662.02	22.98						10	10
9	1210.00	-350.00	650.19	11.83						11	11
*----	148 200	210.00	250.00	649.50	124.27	90.00	0.00			10	10
1	210.00	250.00	626.00	23.50						1	1
2	210.00	250.00	625.03	0.97	47.34	0.06	0.45	18.21	0.13	1	1
3	210.00	250.00	610.03	15.00	52.16	0.03	0.65	5.14	0.12	1	1
4	210.00	250.00	543.90	66.13						10	10
5	210.00	250.00	540.30	3.60	55.79	0.05	6.45	5.90	0.19	1	1
6	210.00	250.00	537.50	2.80						10	10
7	210.00	250.00	534.88	2.62						10	10
8	210.00	250.00	527.73	7.15	61.16	0.03	3.81	2.73	0.11	1	1
9	210.00	250.00	525.23	2.50	66.55	0.02	0.97	0.91	0.11	1	1
*----	149 203	2000.00	300.00	736.00	142.29	90.00	0.00			13	13
1	2000.00	300.00	731.23	4.77	60.78	0.39	0.36	1.82	0.05	6	6
2	2000.00	300.00	728.58	2.65	66.35	0.19	0.54	0.74	0.08	1	1
3	2000.00	300.00	725.63	2.95	66.64	0.09	0.60	0.89	0.05	3	3
4	2000.00	300.00	724.73	0.90						1	1
5	2000.00	300.00	714.52	10.21	67.81	0.10	0.30	0.72	0.08	3	3
6	2000.00	300.00	712.63	1.89						1	1
7	2000.00	300.00	705.37	7.26	66.64	0.06	0.59	1.83	0.18	1	1
8	2000.00	300.00	700.72	4.65	56.91	0.04	0.45	2.47	0.29	1	1
9	2000.00	300.00	699.27	1.45						3	3
10	2000.00	300.00	689.00	10.27	53.71	0.11	0.71	5.91	7.37	1	1
11	2000.00	300.00	685.72	3.28	64.59	0.04	0.66	2.42	1.29	1	1
12	2000.00	300.00	676.00	9.72	65.91	0.04	0.53	1.75	1.02	1	1
13	2000.00	300.00	670.62	5.38	66.06	0.03	0.40	0.80	2.05	1	1
14	2000.00	300.00	661.09	9.53	66.49	0.03	0.50	1.02	1.02	1	1
15	2000.00	300.00	648.24	12.85	66.20	0.05	0.71	1.55	0.74	1	1
16	2000.00	300.00	633.19	15.05	66.93	0.06	0.77	0.96	0.50	1	1
17	2000.00	300.00	617.60	15.59	67.08	0.04	0.64	0.77	0.56	1	1
18	2000.00	300.00	608.62	8.98	67.81	0.03	0.70	0.51	0.47	1	1
19	2000.00	300.00	599.62	9.00	60.64	0.50	3.03	2.33	2.12	1	1
20	2000.00	300.00	593.71	5.91						10	10
*----	150 204	1250.00	1370.00	642.40	137.25	90.00	0.00			13	13
1	1250.00	1370.00	640.85	1.55						10	10
2	1250.00	1370.00	609.40	31.45						10	10
3	1250.00	1370.00	565.67	43.73						1	1
4	1250.00	1370.00	565.00	0.67	49.88	0.10	2.14	1.64	9.00	1	1
5	1250.00	1370.00	561.65	3.35	41.68	0.07	2.50	3.54	14.85	1	1
6	1250.00	1370.00	550.00	11.65	53.83	0.08	2.66	4.65	3.14	1	1
7	1250.00	1370.00	544.65	5.35	63.55	0.04	1.72	1.11	0.09	1	1
8	1250.00	1370.00	542.30	2.35						10	10
9	1250.00	1370.00	535.00	7.30	64.33	0.02	1.70	1.01	0.17	1	1
10	1250.00	1370.00	520.00	15.00	65.09	0.02	1.63	0.76	0.94	1	1
11	1250.00	1370.00	511.80	8.20	64.05	0.02	1.62	0.88	0.11	1	1
12	1250.00	1370.00	505.70	6.10	65.09	0.02	1.80	0.55	0.09	1	1
13	1250.00	1370.00	505.15	0.55						12	12
*----	151 205	1700.00	1470.00	721.70	168.04	90.00	0.00			6	6
1	1700.00	1470.00	710.50	11.20	65.61	0.23	0.58	1.02	0.03	1	1
2	1700.00	1470.00	708.10	2.40	68.27	0.06	0.50	0.26	0.05	1	1
3	1700.00	1470.00	698.40	9.70	68.27	0.04	0.49	0.28	0.05	1	1
4	1700.00	1470.00	685.00	13.40	68.27	0.04	0.60	0.40	0.08	1	1
5	1700.00	1470.00	669.03	15.97	67.38	0.04	0.81	0.96	0.05	1	1
6	1700.00	1470.00	655.00	14.03	67.08	0.05	0.93	0.94		1	1
7	1700.00	1470.00	640.58	14.42	67.52	0.04	0.70	0.54	0.47	1	1
8	1700.00	1470.00	624.50	16.08	67.67	0.04	0.82	0.54	0.50	1	1
9	1700.00	1470.00	614.70	9.80	67.67	0.03	0.75	1.02	0.10	1	1
10	1700.00	1470.00	609.80	4.90	67.67	0.04	0.47	1.11	0.05	1	1
11	1700.00	1470.00	607.95	1.85						10	10
12	1700.00	1470.00	595.00	12.95	68.69	0.04	0.43	0.25	0.07	1	1
13	1700.00	1470.00	579.38	15.62	67.23	0.05	0.80	0.46	0.10	1	1
14	1700.00	1470.00	576.23	3.15	67.23	0.04	0.70	0.57	0.07	1	1
15	1700.00	1470.00	569.18	7.05	62.25	0.06	1.62	0.60	3.27	1	1
16	1700.00	1470.00	558.50	10.68						10	10
17	1700.00	1470.00	556.70	1.80						10	10

18	1700.00	1470.00	553.66	3.04							11	11
*----	152 208	1700.00	1670.00	740.25	121.13	90.00	0.00					
1	1700.00	1670.00	739.15	1.10	64.69	0.27	0.61	1.00	0.03		6	6
2	1700.00	1670.00	735.04	4.11	66.25	0.23	0.50	0.76	0.07		6	6
3	1700.00	1670.00	730.34	4.70	67.23	0.08	0.75	0.66	0.09		1	1
4	1700.00	1670.00	730.00	0.34	68.77	0.01	0.56	0.40	0.07		1	1
5	1700.00	1670.00	721.61	8.39	68.00	0.01	0.84	0.36	0.11		1	1
6	1700.00	1670.00	715.00	6.61	67.64	0.01	0.88	0.36	0.26		1	1
7	1700.00	1670.00	709.54	5.46	68.30	0.00	0.88	0.15	0.13		1	1
8	1700.00	1670.00	709.11	0.43	60.01	0.00	12.91	0.14	0.11		1	1
9	1700.00	1670.00	704.56	4.55							12	12
10	1700.00	1670.00	704.11	0.45	62.94	0.01	8.73	0.15	0.05		1	1
11	1700.00	1670.00	700.00	4.11	67.83	0.01	1.05	0.15	0.14		1	1
12	1700.00	1670.00	695.79	4.21	67.12	0.01	1.16	0.85	0.10		1	1
13	1700.00	1670.00	690.21	5.58	67.07	0.01	1.73	0.80	0.21		1	1
14	1700.00	1670.00	685.71	4.50	62.19	0.04	1.07	1.85	1.32		1	1
15	1700.00	1670.00	685.00	0.71							10	10
16	1700.00	1670.00	684.51	0.49							10	10
17	1700.00	1670.00	676.21	8.30	66.97	0.02	0.79	1.13	0.98		1	1
18	1700.00	1670.00	672.41	3.80	68.48	0.00	0.78	0.25	0.23		1	1
19	1700.00	1670.00	670.00	2.41	68.85	0.01	0.57	0.33	0.09		1	1
20	1700.00	1670.00	669.41	0.59	68.99	0.01	0.51	0.38	0.09		1	1
21	1700.00	1670.00	668.96	0.45								
22	1700.00	1670.00	666.85	2.11	68.40	0.00	0.88	0.43	0.16		1	1
23	1700.00	1670.00	664.06	2.79	68.21	0.01	0.80	0.31	0.42		1	1
24	1700.00	1670.00	657.84	6.22	68.37	0.03	0.64	0.47	0.27		1	1
25	1700.00	1670.00	656.37	1.47	68.04	0.01	0.55	0.57	0.55		1	1
26	1700.00	1670.00	655.00	1.37	68.24	0.00	0.41	0.20	0.27		3	3
27	1700.00	1670.00	653.91	1.09	67.48	0.01	0.39	1.15	0.69		3	3
28	1700.00	1670.00	649.51	4.40	53.07	0.06	0.69	9.22	3.86		1	1
29	1700.00	1670.00	646.80	2.71							10	10
30	1700.00	1670.00	641.77	5.03	62.29	0.02	0.49	0.18	4.32		1	1
31	1700.00	1670.00	638.17	3.60							10	10
32	1700.00	1670.00	619.12	19.05							11	11
*----	153 209	2100.00	300.00	727.00	101.57	90.00	0.00					
1	2100.00	300.00	719.73	7.27	63.77	0.26	0.74	1.71	0.03		6	6
2	2100.00	300.00	715.00	4.73	66.61	0.11	0.65	1.16	0.05		1	1
3	2100.00	300.00	711.74	3.26	65.96	0.07	0.68	2.08	0.04		1	1
4	2100.00	300.00	706.27	5.47	67.12	0.05	0.62	0.63	0.18		1	1
5	2100.00	300.00	700.17	6.10	66.91	0.04	0.55	1.59	0.20		1	1
6	2100.00	300.00	700.00	0.17	67.36	0.02	0.59	1.02	0.46		1	1
7	2100.00	300.00	694.52	5.48	64.36	0.04	0.73	2.37	1.26		1	1
8	2100.00	300.00	690.32	4.20	65.31	0.02	0.47	1.78	1.34		1	1
9	2100.00	300.00	685.00	5.32	58.54	0.06	0.54	4.43	3.81		1	1
10	2100.00	300.00	679.72	5.28	64.00	0.02	0.67	2.18	2.17		1	1
11	2100.00	300.00	660.60	19.12							10	10
12	2100.00	300.00	657.32	3.28	57.75	0.08	0.48	0.73	6.24		1	1
13	2100.00	300.00	625.43	31.89							10	10
*----	154 210	1700.00	1870.00	749.10	90.43	90.00	0.00					
1	1700.00	1870.00	745.00	4.10	65.77	0.18	0.87	0.97	0.08		6	6
2	1700.00	1870.00	741.88	3.12	66.83	0.18	0.79	0.81	0.06		6	6
3	1700.00	1870.00	738.05	3.83	67.33	0.08	1.03	0.53	0.04		1	1
4	1700.00	1870.00	730.09	7.96	67.38	0.06	0.90	1.30	0.07		1	1
5	1700.00	1870.00	722.85	7.24	67.53	0.10	0.70	0.61	0.09		1	1
6	1700.00	1870.00	715.09	7.76	67.93	0.06	1.03	0.59	0.38		1	1
7	1700.00	1870.00	713.24	1.85	67.58	0.08	0.77	0.87	0.38		1	1
8	1700.00	1870.00	712.65	0.59								
9	1700.00	1870.00	708.55	4.10	63.12	0.07	1.18	2.61	1.71		1	1
10	1700.00	1870.00	703.96	4.59	57.91	0.06	1.15	3.52	4.62		1	1
11	1700.00	1870.00	703.28	0.68								
12	1700.00	1870.00	701.23	2.05	57.12	0.05	0.89	2.07	6.43		1	1
13	1700.00	1870.00	700.09	1.14							10	10
14	1700.00	1870.00	671.05	29.04							10	10
15	1700.00	1870.00	658.67	12.38							11	11
*----	155 211	1100.00	1570.00	658.95	193.05	90.00	0.00					
1	1100.00	1570.00	591.45	67.50							10	10
2	1100.00	1570.00	590.45	1.00	17.27	0.06	31.77	26.94	0.43		10	10

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3	1100.00	1570.00	522.90	67.55						10	10
4	1100.00	1570.00	520.00	2.90	57.28	0.03	7.21	2.08	0.84	1	1
5	1100.00	1570.00	511.60	8.40	62.10	0.01	4.62	1.28	0.43	1	1
6	1100.00	1570.00	505.00	6.60	63.39	0.01	2.14	0.56	2.49	1	1
7	1100.00	1570.00	497.95	7.05	62.26	0.03	4.40	0.66	1.39	1	1
8	1100.00	1570.00	490.00	7.95	61.84	0.01	6.92	0.88	1.09	1	1
9	1100.00	1570.00	488.15	1.85	56.08	0.01	14.87	0.56	0.70	1	1
10	1100.00	1570.00	484.95	3.20						10	10
11	1100.00	1570.00	480.30	4.65	55.83	0.01	15.06	0.80	0.90	1	1
12	1100.00	1570.00	479.00	1.30							
13	1100.00	1570.00	477.15	1.85	59.98	0.01	7.44	0.64	1.40	1	1
14	1100.00	1570.00	475.00	2.15	61.43	0.01	7.57	0.46	0.93	1	1
15	1100.00	1570.00	465.90	9.10	59.67	0.01	5.88	0.58	2.78	1	1
*----	156 214	1000.00	2070.00	698.70	139.13	90.00	0.00				
1	1000.00	2070.00	685.00	13.70	64.90	0.19	0.74	1.08	0.05	6	6
2	1000.00	2070.00	684.54	0.46	63.78	0.30	0.60	1.37	0.04	6	6
3	1000.00	2070.00	678.59	5.95	64.45	0.22	0.71	1.49	0.06	1	1
4	1000.00	2070.00	675.49	3.10	66.25	0.09	0.58	0.90	0.03	1	1
5	1000.00	2070.00	670.00	5.49	66.02	0.11	0.69	0.93	0.03	1	1
6	1000.00	2070.00	668.97	1.03	66.74	0.08	0.79	0.77	0.04	1	1
7	1000.00	2070.00	658.41	10.56	67.01	0.04	1.04	0.48	0.05	1	1
8	1000.00	2070.00	655.00	3.41	67.83	0.03	0.77	0.36	0.06	1	1
9	1000.00	2070.00	650.13	4.87	67.12	0.05	0.83	0.50	0.09	1	1
10	1000.00	2070.00	645.70	4.43	65.68	0.08	1.05	0.87	0.61	1	1
11	1000.00	2070.00	644.75	0.95						10	10
12	1000.00	2070.00	640.00	4.75	65.31	0.02	0.91	0.33	1.88	1	1
13	1000.00	2070.00	633.18	6.82	65.81	0.04	1.25	0.45	1.47	1	1
14	1000.00	2070.00	625.00	8.18	67.35	0.04	1.22	0.48	0.12	1	1
15	1000.00	2070.00	623.26	1.74	67.96	0.02	1.02	0.28	0.20	1	1
16	1000.00	2070.00	622.46	0.80							
17	1000.00	2070.00	618.80	3.66	67.25	0.03	0.94	0.53	0.17	3	3
18	1000.00	2070.00	613.20	5.60	66.37	0.06	0.85	0.86	0.44	1	1
19	1000.00	2070.00	610.00	3.20	38.95	0.04	1.27	0.50	23.62	1	1
20	1000.00	2070.00	607.58	2.42	54.95	0.04	1.47	0.50	10.82	1	1
21	1000.00	2070.00	599.13	8.45						10	10
22	1000.00	2070.00	583.36	15.77						10	10
23	1000.00	2070.00	559.57	23.79						11	11
*----	157 215	650.00	0.00	692.00	51.20	90.00	0.00				
1	650.00	0.00	685.00	7.00	52.17	0.43	1.33	10.76	0.08	13	13
2	650.00	0.00	670.00	15.00	36.63	0.32	1.64	26.49	0.18	13	13
3	650.00	0.00	661.75	8.25	42.69	0.14	0.75	17.67	0.39	13	13
4	650.00	0.00	657.60	4.15	62.09	0.03	0.81	4.36	0.67	3	3
5	650.00	0.00	655.00	2.60	67.18	0.02	1.04	1.24	0.11	3	3
6	650.00	0.00	654.30	0.70	62.55	0.03	0.48	5.52	0.06	3	3
7	650.00	0.00	642.00	12.30	67.12	0.02	2.01	1.13	0.07	1	1
8	650.00	0.00	640.80	1.20	67.29	0.01	1.91	0.59	0.08	1	1
*----	158 217	320.00	0.00	685.00	74.57	90.00	0.00				
1	320.00	0.00	673.05	11.95	64.51	0.15	0.75	2.14	0.10	13	13
2	320.00	0.00	670.00	3.05	65.42	0.07	1.09	1.90	0.11	1	1
3	320.00	0.00	661.69	8.31	67.30	0.03	1.34	0.61	0.13	1	1
4	320.00	0.00	655.00	6.69	67.59	0.01	0.68	0.44	0.17	1	1
5	320.00	0.00	640.00	15.00	67.53	0.01	0.85	1.06	0.08	1	1
6	320.00	0.00	633.98	6.02	67.60	0.01	0.53	0.85	0.18	1	1
7	320.00	0.00	631.72	2.26	66.74	0.02	1.07	1.52	0.18	1	1
8	320.00	0.00	625.36	6.36	63.24	0.01	2.49	2.76	0.59	1	1
9	320.00	0.00	625.00	0.36	66.29	0.01	1.14	0.72	0.85	1	1
10	320.00	0.00	610.43	14.57	66.36	0.01	0.76	1.06	0.61	1	1
*----	159 218	270.00	0.00	686.60	71.07	90.00	0.00				
1	270.00	0.00	685.00	1.60	57.93	0.31	1.12	4.90	0.04	13	13
2	270.00	0.00	671.68	13.32	64.18	0.16	0.90	2.57	0.06	13	13
3	270.00	0.00	670.00	1.68	66.68	0.02	1.28	1.13	0.06	1	1
4	270.00	0.00	666.10	3.90	66.80	0.03	1.20	0.90	0.10	1	1
5	270.00	0.00	655.49	10.61	66.76	0.02	1.57	0.57	0.10	1	1
6	270.00	0.00	655.00	0.49	66.98	0.01	1.54	0.61	0.11	1	1
7	270.00	0.00	640.00	15.00	67.52	0.01	1.23	0.66	0.15	1	1
8	270.00	0.00	638.75	1.25	65.51	0.01	0.98	1.16	0.90	1	1
9	270.00	0.00	625.00	13.75	66.58	0.01	0.91	0.93	0.44	1	1

10	270.00	0.00	615.53	9.47	63.77	0.02	1.09	1.55	0.78	1	1
*----	160 219	300.00	100.00	664.00	40.45	90.00	0.00				
1	300.00	100.00	661.20	2.80	62.60	0.27	0.97	2.07	0.09	6	6
2	300.00	100.00	655.00	6.20	64.75	0.25	0.57	1.51	0.10	3	3
3	300.00	100.00	654.20	0.80	65.40	0.23	0.68	1.57	0.12	3	3
4	300.00	100.00	648.60	5.60	65.14	0.23	0.99	1.45	0.01	1	1
5	300.00	100.00	645.10	3.50	66.61	0.13	1.04	0.91	0.02	1	1
6	300.00	100.00	640.00	5.10	65.36	0.24	0.54	1.74	0.07	3	3
7	300.00	100.00	639.60	0.40	66.80	0.05	1.04	0.69	0.04	3	3
8	300.00	100.00	636.90	2.70	66.77	0.04	1.29	0.80	0.07	1	1
9	300.00	100.00	636.60	0.30	66.65	0.06	1.06	1.34	0.06	3	3
10	300.00	100.00	635.60	1.00	66.90	0.04	1.59	0.89	0.15	1	1
11	300.00	100.00	634.80	0.80	66.24	0.08	0.62	1.66	0.10	3	3
12	300.00	100.00	631.30	3.50	66.48	0.04	1.58	0.89	0.06	1	1
13	300.00	100.00	627.10	4.20	67.24	0.04	0.83	0.95	0.05	3	3
14	300.00	100.00	625.55	1.55	67.82	0.04	0.70	0.60	0.05	1	1
15	300.00	100.00	625.00	0.55	66.45	0.04	1.03	0.59	0.07	1	1
16	300.00	100.00	623.55	1.45	66.86	0.02	0.88	0.59	0.06	1	1
*----	161 221	550.00	60.00	678.40	50.14	90.00	0.00				
1	550.00	60.00	673.90	4.50	61.95	0.24	0.78	3.44	0.05	6	6
2	550.00	60.00	670.00	3.90	64.24	0.11	0.92	2.62	0.06	1	1
3	550.00	60.00	666.10	3.90	66.18	0.04	1.56	1.38	0.06	1	1
4	550.00	60.00	662.77	3.33	67.24	0.01	1.75	0.60	0.05	1	1
5	550.00	60.00	661.72	1.05	67.25	0.02	1.42	0.50	0.06	1	1
6	550.00	60.00	659.25	2.47	67.44	0.01	1.17	0.34	0.05	1	1
7	550.00	60.00	658.75	0.50	68.13	0.01	0.86	0.29	0.04	1	1
8	550.00	60.00	656.75	2.00	67.36	0.02	1.10	0.82	0.08	1	1
9	550.00	60.00	655.25	1.50	66.95	0.02	1.27	0.99	0.06	1	1
10	550.00	60.00	655.00	0.25	65.48	0.02	3.15	0.73	0.06	1	1
11	550.00	60.00	650.16	4.84	66.84	0.02	2.29	0.69	0.08	1	1
12	550.00	60.00	646.06	4.10	67.02	0.03	2.07	0.72	0.05	1	1
13	550.00	60.00	644.26	1.80	66.50	0.05	0.67	1.04	0.06	1	1
14	550.00	60.00	640.00	4.26	67.02	0.04	1.01	0.91	0.11	3	3
15	550.00	60.00	637.86	2.14	67.24	0.04	0.49	0.60	0.10	3	3
16	550.00	60.00	628.26	9.60	67.57	0.02	0.94	0.36	0.07	1	1
*----	162 224	1700.00	1170.00	673.70	69.05	45.00	90.00				
1	1714.14	1170.00	659.56	20.00						1	1
2	1715.00	1170.00	658.70	1.21	61.80	0.06	0.63	4.31	2.03	3	3
3	1716.65	1170.00	657.05	2.34	64.73	0.07	1.06	2.78	0.01	3	3
4	1725.49	1170.00	648.21	12.50						1	1
5	1726.20	1170.00	647.50	1.00						3	3
6	1730.00	1170.00	643.70	5.37	66.23	0.03	0.82	1.54	0.84	99	99
7	1733.76	1170.00	639.94	5.33	66.27	0.02	0.67	1.80	0.84	3	3
8	1737.58	1170.00	636.12	5.40						1	1
9	1739.99	1170.00	633.71	3.40						3	3
10	1742.96	1170.00	630.74	4.20						1	1
11	1748.83	1170.00	624.87	8.30						10	10
*----	163 225	1800.00	800.00	670.00	144.75	45.00	90.00				
1	1868.17	800.00	601.83	96.40						1	1
2	1869.44	800.00	600.56	1.80	67.27	0.01	0.63	1.24	0.52	3	3
3	1874.21	800.00	595.79	6.75						99	99
4	1874.99	800.00	595.01	1.10	67.69	0.01	0.68	0.82	0.59	1	1
5	1880.08	800.00	589.92	7.20						1	1
6	1882.91	800.00	587.09	4.00						1	1
7	1889.94	800.00	580.06	9.95	68.09	0.02	0.62	0.79	0.24	3	3
8	1894.54	800.00	575.46	6.50						1	1
9	1902.35	800.00	567.65	11.05						1	1
*----	164 226	1850.00	970.00	671.70	66.55	45.00	90.00				
1	1860.82	970.00	660.88	15.30						1	1
2	1864.32	970.00	657.38	4.95	64.75	0.05	0.61	1.08	2.92	3	3
3	1866.19	970.00	655.51	2.65						1	1
4	1878.39	970.00	643.31	17.25	62.17	0.04	0.65	1.17	5.98	3	3
5	1880.00	970.00	641.70	2.27						1	1
6	1884.33	970.00	637.37	6.13	53.55	0.03	0.46	1.23	13.14	3	3
7	1897.06	970.00	624.64	18.00						3	3
*----	165 227	1700.00	970.00	656.70	140.05	45.00	90.00				
1	1759.99	970.00	596.71	84.84						99	99

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2	1760.92	970.00	595.78	1.31	65.86	0.02	0.61	0.37	2.22	3	3
3	1770.00	970.00	586.70	12.85						1	1
4	1771.17	970.00	585.53	1.65	68.27	0.03	0.61	0.65	0.29	3	3
5	1772.30	970.00	584.40	1.60	68.25	0.02	0.58	0.64	0.29	1	1
6	1774.99	970.00	581.71	3.80	67.67	0.02	0.63	0.84	0.22	3	3
7	1776.83	970.00	579.87	2.60	66.02	0.02	0.91	0.44	0.12	3	3
8	1782.48	970.00	574.22	8.00						1	1
9	1784.68	970.00	572.02	3.10	67.68	0.03	0.56	1.12	0.19	3	3
10	1786.80	970.00	569.90	3.00	65.29	0.02	0.58	2.71	0.14	1	1
11	1787.93	970.00	568.77	1.60	67.54	0.02	0.94	0.75	0.11	3	3
12	1789.84	970.00	566.86	2.70						1	1
13	1789.99	970.00	566.71	0.21						10	10
14	1792.70	970.00	564.00	3.84	67.27	0.01	1.53	1.06	0.13	3	3
15	1799.03	970.00	557.67	8.95						10	10
*-----	166 228	1800.00	900.00	656.00	96.90	45.00	90.00				
1	1816.90	900.00	639.10	23.90						99	99
2	1818.35	900.00	637.65	2.05	67.37	0.01	0.50	0.79	1.03	3	3
3	1821.21	900.00	634.79	4.05						99	99
4	1822.03	900.00	633.97	1.15						99	99
5	1824.18	900.00	631.82	3.05	68.00	0.02	0.84	0.48	0.34	1	1
6	1825.95	900.00	630.05	2.50						99	99
7	1827.29	900.00	628.71	1.90	67.94	0.01	0.77	0.39	0.75	3	3
8	1830.00	900.00	626.00	3.82	67.31	0.01	0.66	0.41	1.49	1	1
9	1833.83	900.00	622.17	5.42	62.16	0.02	0.74	1.62	5.77	1	1
10	1842.57	900.00	613.43	12.36							
11	1843.56	900.00	612.44	1.40	56.90	0.06	1.48	7.21	1.69	99	99
12	1844.23	900.00	611.77	0.95	63.85	0.02	1.47	2.27	1.33	3	3
13	1845.15	900.00	610.85	1.30						99	99
14	1849.85	900.00	606.15	6.65	67.70	0.02	0.67	0.90	0.17	3	3
15	1850.84	900.00	605.16	1.40	67.28	0.02	0.63	1.03	1.13	1	1
16	1859.99	900.00	596.01	12.94	66.51	0.02	0.50	2.04	0.16	3	3
17	1864.81	900.00	591.19	6.81	65.83	0.03	0.90	1.61	0.30	3	3
18	1868.52	900.00	587.48	5.25						99	99
*-----	167 234	1740.00	1570.00	722.70	77.25	45.00	90.00				
1	1749.55	1570.00	713.15	13.50						1	1
2	1755.00	1570.00	707.70	7.71	68.73	0.03	0.35	0.45	0.04	3	3
3	1757.85	1570.00	704.85	4.04	68.81	0.02	0.36	0.46	0.05	3	3
4	1760.90	1570.00	701.81	4.30						1	1
5	1766.87	1570.00	695.83	8.45	68.56	0.02	0.40	0.63	0.17	99	99
6	1770.00	1570.00	692.70	4.42						1	1
7	1779.53	1570.00	683.17	13.48	66.24	0.02	0.37	0.53	2.94	3	3
8	1790.35	1570.00	672.35	15.30						99	99
9	1794.62	1570.00	668.08	6.05						10	10
*-----	168 237	1750.00	950.00	656.50	103.10	45.00	45.00				
1	1760.61	960.61	641.61	21.21						1	1
2	1768.80	968.80	630.10	16.39	66.53	0.02	0.36	1.59	0.18	1	1
3	1771.21	971.21	626.72	4.82						99	99
4	1771.55	971.55	626.24	0.68	68.38	0.03	0.57	0.41	0.17	3	3
5	1772.08	972.08	625.50	1.05						99	99
6	1772.40	972.40	625.05	0.65	67.05	0.02	0.51	1.56	0.14	1	1
7	1774.65	974.65	621.89	4.50	66.79	0.02	0.58	1.50	0.18	3	3
8	1776.40	976.40	619.43	3.50	66.73	0.02	0.59	1.61	0.25	99	99
9	1777.25	977.25	618.24	1.70	68.34	0.02	0.58	0.49	0.12	3	3
10	1777.55	977.55	617.81	0.60						1	1
11	1778.08	978.08	617.08	1.05	67.33	0.03	0.60	1.11	0.18	3	3
12	1801.55	1001.55	584.11	46.95						99	99
*-----	169 248	1873.62	3578.31	651.46	151.10	90.00	0.00				
1	1873.62	3578.31	650.00	1.46	57.93	0.16	0.64	4.92	0.21	6	6
2	1873.62	3578.31	645.00	5.00	56.80	0.16	0.52	5.80	0.04	6	6
3	1873.62	3578.31	640.00	5.00	62.21	0.16	0.46	3.19	0.00	6	6
4	1873.62	3578.31	635.11	4.89	65.60	0.13	0.37	1.79	0.00	6	6
5	1873.62	3578.31	630.00	5.11	65.32	0.11	0.46	1.22	0.45	3	3
6	1873.62	3578.31	625.00	5.00	66.19	0.06	0.45	1.53	0.31	3	3
7	1873.62	3578.31	620.00	5.00	66.28	0.05	0.55	0.53	0.42	3	3
8	1873.62	3578.31	615.00	5.00	63.87	0.02	1.09	0.41	0.17	1	1
9	1873.62	3578.31	610.00	5.00	64.93	0.01	0.97	0.38	0.39	1	1
10	1873.62	3578.31	605.00	5.00	66.76	0.03	0.86	0.47	0.22	1	1

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11	1873.62	3578.31	600.00	5.00	62.31	0.04	0.99	1.45	2.47	1	1
12	1873.62	3578.31	595.00	5.00	64.66	0.01	0.90	0.98	1.91	1	1
13	1873.62	3578.31	590.00	5.00	67.57	0.01	0.98	0.39	0.07	1	1
14	1873.62	3578.31	585.01	4.99	66.18	0.01	0.88	0.37	0.01	1	1
15	1873.62	3578.31	580.00	5.01	65.04	0.02	0.82	0.65	2.29	3	3
16	1873.62	3578.31	577.76	2.24	65.59	0.01	0.81	0.61	2.06	3	3
17	1873.62	3578.31	575.00	2.76	61.46	0.04	1.36	2.44	3.00	1	1
18	1873.62	3578.31	570.00	5.00	62.29	0.02	1.16	2.59	3.64	1	1
19	1873.62	3578.31	565.00	5.00	66.00	0.01	1.94	0.29	0.00	1	1
20	1873.62	3578.31	560.46	4.54	64.09	0.06	1.47	1.53	0.08	1	1
21	1873.62	3578.31	554.76	5.70						10	10
22	1873.62	3578.31	550.00	4.76	65.98	0.01	1.45	0.82	0.00	1	1
23	1873.62	3578.31	545.00	5.00	64.66	0.01	1.34	0.37	0.00	1	1
24	1873.62	3578.31	540.00	5.00	64.42	0.02	1.27	1.06	0.00	1	1
25	1873.62	3578.31	535.00	5.00	63.93	0.02	1.32	0.79	0.00	1	1
26	1873.62	3578.31	530.00	5.00	63.33	0.03	0.95	2.29	0.48	1	1
27	1873.62	3578.31	525.00	5.00	61.52	0.03	1.27	1.11	3.24	1	1
28	1873.62	3578.31	520.00	5.00	65.55	0.00	2.51	0.84	0.55	1	1
29	1873.62	3578.31	515.00	5.00	65.55	0.00	1.42	0.58	0.00	1	1
30	1873.62	3578.31	510.00	5.00	65.56	0.02	1.22	0.84	0.55	1	1
31	1873.62	3578.31	505.00	5.00	64.42	0.00	4.23	0.29	0.00	1	1
32	1873.62	3578.31	500.36	4.64						12	12
*----	170 251	1500.00	3570.00	634.52	178.17	90.00	0.00				
1	1500.00	3570.00	630.00	4.52	62.19	0.10	0.40	2.64	0.81	6	6
2	1500.00	3570.00	625.00	5.00	63.17	0.07	0.51	1.71	0.41	3	3
3	1500.00	3570.00	620.00	5.00	64.18	0.08	0.40	2.84	0.00	3	3
4	1500.00	3570.00	613.82	6.18	61.86	0.11	0.49	3.75	0.05	1	1
5	1500.00	3570.00	611.72	2.10	63.71	0.10	0.43	3.28	0.00	3	3
6	1500.00	3570.00	610.00	1.72	65.80	0.05	0.63	1.92	0.00	1	1
7	1500.00	3570.00	605.00	5.00	64.70	0.08	0.38	2.48	0.00	1	1
8	1500.00	3570.00	600.00	5.00	63.79	0.07	0.47	2.53	1.40	1	1
9	1500.00	3570.00	595.00	5.00	61.37	0.04	0.65	1.80	5.86	1	1
10	1500.00	3570.00	590.00	5.00	60.44	0.04	0.49	1.57	6.96	1	1
11	1500.00	3570.00	585.00	5.00	66.18	0.03	0.79	1.15	0.02	1	1
12	1500.00	3570.00	580.00	5.00	66.18	0.03	0.84	0.61	0.01	1	1
13	1500.00	3570.00	575.00	5.00	67.73	0.01	0.67	0.35	0.00	1	1
14	1500.00	3570.00	570.00	5.00	66.51	0.02	1.04	0.41	0.00	1	1
15	1500.00	3570.00	565.00	5.00	66.30	0.01	1.13	0.44	0.04	1	1
16	1500.00	3570.00	560.00	5.00	66.93	0.05	0.99	0.36	0.00	1	1
17	1500.00	3570.00	555.00	5.00	67.79	0.00	1.25	0.27	0.00	1	1
18	1500.00	3570.00	550.00	5.00	66.49	0.01	0.99	0.28	0.00	1	1
19	1500.00	3570.00	545.00	5.00	67.17	0.00	1.18	0.35	0.00	1	1
20	1500.00	3570.00	540.00	5.00	66.70	0.01	1.55	0.35	0.13	1	1
21	1500.00	3570.00	535.00	5.00	64.35	0.02	2.18	0.36	0.00	1	1
22	1500.00	3570.00	530.00	5.00	65.23	0.02	1.13	0.98	0.11	1	1
23	1500.00	3570.00	525.00	5.00	66.31	0.01	1.29	0.53	0.03	1	1
24	1500.00	3570.00	520.00	5.00	64.98	0.01	2.87	1.10	0.05	1	1
25	1500.00	3570.00	513.82	6.18	65.17	0.01	2.84	0.88	0.01	1	1
26	1500.00	3570.00	511.62	2.20	59.08	0.06	3.47	2.06	2.18	3	3
27	1500.00	3570.00	500.32	11.30						10	10
28	1500.00	3570.00	498.82	1.50						11	11
29	1500.00	3570.00	485.07	13.75						10	10
30	1500.00	3570.00	458.22	26.85						11	11
31	1500.00	3570.00	456.35	1.87						12	12
*----	171 256	1760.00	3740.00	575.55	34.90	90.00	0.00				
1	1760.00	3740.00	568.85	6.70						99	99
2	1760.00	3740.00	567.70	1.15						99	99
3	1760.00	3740.00	565.00	2.70						1	1
4	1760.00	3740.00	561.35	3.65						12	12
5	1760.00	3740.00	540.65	20.70						12	12
*----	172 257	2150.00	3570.00	663.95	120.50	90.00	0.00				
1	2150.00	3570.00	660.00	3.95	47.08	0.28	0.50	12.17	0.09	13	13
2	2150.00	3570.00	655.00	5.00	35.12	0.18	0.46	19.67	0.61	13	13
3	2150.00	3570.00	651.55	3.45	32.13	0.18	0.54	20.51	1.72	13	13
4	2150.00	3570.00	650.00	1.55	33.45	0.15	0.65	20.40	0.38	10	10
5	2150.00	3570.00	645.00	5.00	33.39	0.17	0.68	20.01	2.90	10	10
6	2150.00	3570.00	639.90	5.10	33.94	0.21	0.68	19.51	4.28	10	10

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7	2150.00	3570.00	635.20	4.70	31.33	0.22	0.64	18.05	11.79	10	10
8	2150.00	3570.00	633.80	1.40	53.31	0.40	0.86	6.17	2.02	3	3
9	2150.00	3570.00	630.00	3.80	31.64	0.26	0.84	20.60	0.38	10	10
10	2150.00	3570.00	627.00	3.00	29.34	0.18	0.88	19.38	0.21	10	10
11	2150.00	3570.00	625.00	2.00	28.12	0.11	1.24	19.37	4.09	10	10
12	2150.00	3570.00	620.00	5.00	35.17	0.14	1.20	18.51	6.49	10	10
13	2150.00	3570.00	618.60	1.40	34.50	0.16	0.85	19.81	2.39	10	10
14	2150.00	3570.00	549.90	68.70						10	10
15	2150.00	3570.00	543.45	6.45						11	11
*-----	173 258	1600.00	3370.00	663.29	123.45	90.00	0.00				
1	1600.00	3370.00	660.00	3.29	62.26	0.12	0.60	2.54	0.03	6	6
2	1600.00	3370.00	655.00	5.00	63.13	0.05	0.54	2.33	0.03	6	6
3	1600.00	3370.00	650.00	5.00	64.84	0.04	0.44	1.92	0.04	6	6
4	1600.00	3370.00	648.74	1.26	63.59	0.05	0.39	3.60	0.00	6	6
5	1600.00	3370.00	645.00	3.74	54.34	0.12	0.40	10.29	0.01	13	13
6	1600.00	3370.00	640.00	5.00	43.03	0.15	0.60	15.05	0.07	13	13
7	1600.00	3370.00	635.00	5.00	42.54	0.26	0.65	16.35	0.06	13	13
8	1600.00	3370.00	630.00	5.00	34.71	0.16	0.63	21.17	0.02	13	13
9	1600.00	3370.00	624.79	5.21	33.18	0.11	0.92	21.84	0.00	13	13
10	1600.00	3370.00	603.99	20.80							
11	1600.00	3370.00	598.94	5.05	63.37	0.09	1.39	3.51	0.00	1	1
12	1600.00	3370.00	556.09	42.85						10	10
13	1600.00	3370.00	539.84	16.25						11	11
*-----	174 260	1300.00	3570.00	590.95	153.75	90.00	0.00				
1	1300.00	3570.00	585.00	5.95	49.20	0.08	0.72	10.60	2.18	13	13
2	1300.00	3570.00	580.00	5.00	46.50	0.05	0.48	11.02	2.13	13	13
3	1300.00	3570.00	575.00	5.00	38.42	0.05	0.46	18.64	0.15	13	13
4	1300.00	3570.00	570.00	5.00	26.62	0.05	0.51	15.12	0.00	13	13
5	1300.00	3570.00	565.00	5.00	28.23	0.03	0.60	17.53	0.05	13	13
6	1300.00	3570.00	559.95	5.05	46.65	0.04	1.01	12.40	0.01	13	13
7	1300.00	3570.00	555.00	4.95	59.67	0.07	1.15	4.79	0.14	1	1
8	1300.00	3570.00	550.00	5.00	62.66	0.05	1.02	2.53	0.14	1	1
9	1300.00	3570.00	545.00	5.00	63.66	0.04	0.86	2.37	0.65	1	1
10	1300.00	3570.00	540.00	5.00	62.63	0.04	1.20	2.62	1.15	1	1
11	1300.00	3570.00	535.00	5.00	61.30	0.06	1.13	2.03	2.46	1	1
12	1300.00	3570.00	530.00	5.00	61.07	0.06	1.39	2.80	1.46	1	1
13	1300.00	3570.00	525.00	5.00	62.75	0.06	3.44	1.70	0.28	1	1
14	1300.00	3570.00	520.00	5.00	55.99	0.11	4.79	1.35	5.62	1	1
15	1300.00	3570.00	515.00	5.00	59.84	0.05	4.74	1.87	1.52	1	1
16	1300.00	3570.00	510.00	5.00	60.96	0.07	4.78	0.88	1.46	1	1
17	1300.00	3570.00	505.00	5.00	57.51	0.06	8.11	0.78	0.63	1	1
18	1300.00	3570.00	501.65	3.35	44.11	0.02	31.71	0.62	0.47	12	12
19	1300.00	3570.00	500.00	1.65	56.57	0.02	13.35	1.01	0.28	12	12
20	1300.00	3570.00	495.00	5.00	47.34	0.01	24.12	1.10	0.29	12	12
21	1300.00	3570.00	490.00	5.00	50.12	0.01	23.98	0.93	0.39	12	12
22	1300.00	3570.00	489.12	0.88	49.21	0.01	20.83	1.70	0.30	12	12
23	1300.00	3570.00	486.95	2.17						12	12
24	1300.00	3570.00	482.84	4.11						10	10
25	1300.00	3570.00	474.79	8.05						12	12
26	1300.00	3570.00	470.00	4.79	58.22	0.01	8.35	0.60	0.80	1	1
27	1300.00	3570.00	465.00	5.00	52.07	0.03	13.63	2.73	0.45	1	1
28	1300.00	3570.00	460.00	5.00	53.22	0.04	14.19	1.33	2.78	1	1
29	1300.00	3570.00	455.00	5.00	53.84	0.03	14.94	0.73	1.63	1	1
30	1300.00	3570.00	450.15	4.85	49.98	0.01	24.07	0.62	0.08	12	12
31	1300.00	3570.00	442.20	7.95						10	10
32	1300.00	3570.00	437.20	5.00						11	11
*-----	175 261	1730.00	3578.00	573.20	109.80	90.00	0.00				
1	1730.00	3578.00	571.70	1.50	59.75	0.13	0.84	4.08	0.77	6	6
2	1730.00	3578.00	568.20	3.50	64.73	0.03	1.06	1.16	0.32	1	1
3	1730.00	3578.00	565.00	3.20	37.00	0.09	1.04	18.61	0.39	10	10
4	1730.00	3578.00	560.00	5.00	30.99	0.06	1.69	18.46	1.95	10	10
5	1730.00	3578.00	508.50	51.50						10	10
6	1730.00	3578.00	505.00	3.50	58.94	0.01	5.98	3.02	0.21	1	1
7	1730.00	3578.00	500.00	5.00	61.74	0.02	3.62	0.94	2.01	1	1
8	1730.00	3578.00	495.00	5.00	64.72	0.01	2.64	0.63	0.18	1	1
9	1730.00	3578.00	490.00	5.00	62.82	0.01	2.46	1.12	1.27	1	1
10	1730.00	3578.00	485.00	5.00	63.45	0.01	3.39	1.29	0.55	1	1

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11	1730.00	3578.00	480.00	5.00	61.48	0.01	4.11	0.90	1.73	1	1
12	1730.00	3578.00	475.00	5.00	61.06	0.01	4.48	0.77	2.32	1	1
13	1730.00	3578.00	470.00	5.00	59.05	0.01	5.87	0.85	2.99	1	1
14	1730.00	3578.00	465.00	5.00	56.09	0.00	15.01	0.41	0.47	12	12
15	1730.00	3578.00	463.40	1.60						12	12
*----	176 262	2000.00	3370.00	689.76	108.55	90.00	0.00				
1	2000.00	3370.00	685.00	4.76	67.23	0.13	0.43	0.92	0.00	6	6
2	2000.00	3370.00	681.06	3.94	64.79	0.19	0.45	1.22	0.00	6	6
3	2000.00	3370.00	680.00	1.06	67.45	0.09	0.59	0.83	0.00	1	1
4	2000.00	3370.00	675.00	5.00	67.92	0.05	0.66	0.73	0.00	1	1
5	2000.00	3370.00	670.00	5.00	67.71	0.03	0.61	0.98	0.00	1	1
6	2000.00	3370.00	665.00	5.00	67.44	0.02	0.58	0.72	0.97	1	1
7	2000.00	3370.00	661.09	3.91	68.30	0.01	0.68	0.56	0.01	1	1
8	2000.00	3370.00	658.66	2.43						10	10
9	2000.00	3370.00	655.00	3.66	68.26	0.01	0.62	0.62	0.10	1	1
10	2000.00	3370.00	650.00	5.00	68.48	0.01	0.77	0.33	0.20	1	1
11	2000.00	3370.00	645.00	5.00	68.34	0.01	0.96	0.34	0.00	1	1
12	2000.00	3370.00	640.00	5.00	67.24	0.01	1.02	1.02	0.01	1	1
13	2000.00	3370.00	635.00	5.00	67.17	0.03	1.15	0.76	0.00	1	1
14	2000.00	3370.00	630.00	5.00	67.26	0.02	1.51	0.67	0.00	1	1
15	2000.00	3370.00	625.00	5.00	67.00	0.00	2.57	0.36	0.00	1	1
16	2000.00	3370.00	620.00	5.00	65.33	0.00	4.72	0.49	0.00	1	1
17	2000.00	3370.00	614.86	5.14	65.51	0.00	4.49	0.37	0.00	1	1
18	2000.00	3370.00	612.46	2.40	64.74	0.00	6.61	0.38	0.00	1	1
19	2000.00	3370.00	608.36	4.10						12	12
20	2000.00	3370.00	601.91	6.45						10	10
21	2000.00	3370.00	600.00	1.91	66.92	0.00	2.35	0.83	0.00	1	1
22	2000.00	3370.00	595.00	5.00	67.31	0.00	2.17	0.61	0.00	1	1
23	2000.00	3370.00	591.76	3.24	67.69	0.00	2.32	0.27	0.00	1	1
24	2000.00	3370.00	590.00	1.76	62.54	0.00	8.09	0.69	0.00	1	1
25	2000.00	3370.00	587.66	2.34	65.06	0.00	5.36	0.60	0.00	1	1
26	2000.00	3370.00	581.21	6.45						12	12
*----	177 264	2181.00	3770.00	633.15	168.10	90.00	0.00				
1	2181.00	3770.00	630.00	3.15	59.94	0.06	0.63	6.41	0.06	6	6
2	2181.00	3770.00	625.00	5.00	60.45	0.06	0.49	5.33	0.04	6	6
3	2181.00	3770.00	622.41	2.59	64.46	0.05	0.57	2.68	0.64	6	6
4	2181.00	3770.00	620.00	2.41	62.77	0.04	0.80	2.64	2.44	1	1
5	2181.00	3770.00	615.00	5.00	66.19	0.02	0.76	1.03	1.46	1	1
6	2181.00	3770.00	610.00	5.00	66.18	0.07	0.91	1.28	0.12	1	1
7	2181.00	3770.00	605.00	5.00	68.09	0.03	0.90	0.61	0.03	1	1
8	2181.00	3770.00	600.00	5.00	67.62	0.02	1.17	0.71	0.01	1	1
9	2181.00	3770.00	595.00	5.00	67.64	0.02	1.04	0.80	0.03	1	1
10	2181.00	3770.00	590.00	5.00	67.48	0.03	0.72	1.15	0.01	1	1
11	2181.00	3770.00	585.86	4.14	66.76	0.04	0.77	1.47	0.31	1	1
12	2181.00	3770.00	584.20	1.66						10	10
13	2181.00	3770.00	581.40	2.80	58.51	0.06	1.10	6.12	0.53	1	1
14	2181.00	3770.00	490.95	90.45						10	10
15	2181.00	3770.00	465.05	25.90						11	11
*----	178 265	1200.00	3770.00	589.54	140.50	90.00	0.00				
1	1200.00	3770.00	587.11	2.43	43.59	0.05	13.17	11.37	0.52	13	13
2	1200.00	3770.00	584.09	3.02	52.71	0.01	16.96	2.71	0.20	13	13
3	1200.00	3770.00	580.54	3.55	30.87	0.10	12.14	6.54	12.54	10	10
4	1200.00	3770.00	462.74	117.80						10	10
5	1200.00	3770.00	449.04	13.70						11	11
*----	179 269	1879.00	3740.00	582.60	96.50	90.00	0.00				
1	1879.00	3740.00	580.00	2.60	64.18	0.14	1.46	1.96	0.58	99	99
2	1879.00	3740.00	575.00	5.00	61.16	0.09	1.21	4.20	0.55	99	99
3	1879.00	3740.00	570.00	5.00	63.77	0.03	0.81	2.11	1.75	1	1
4	1879.00	3740.00	567.60	2.40	61.01	0.03	0.74	1.29	6.17	1	1
5	1879.00	3740.00	556.85	10.75						10	10
6	1879.00	3740.00	555.00	1.85	52.13	0.06	0.83	11.91	1.98	10	10
7	1879.00	3740.00	550.00	5.00	54.59	0.08	0.70	9.82	1.62	1	1
8	1879.00	3740.00	548.20	1.80	46.91	0.09	0.74	14.58	3.70	10	10
9	1879.00	3740.00	545.00	3.20						10	10
10	1879.00	3740.00	540.00	5.00	61.12	0.05	0.99	4.60	1.35	1	1
11	1879.00	3740.00	535.00	5.00	64.08	0.03	1.05	3.68	0.06	1	1
12	1879.00	3740.00	530.00	5.00	58.24	0.04	0.85	8.16	0.43	1	1

13	1879.00	3740.00	525.00	5.00	61.99	0.03	0.89	1.37	4.27	3	3
14	1879.00	3740.00	520.00	5.00	64.90	0.03	0.98	0.68	0.98	3	3
15	1879.00	3740.00	515.00	5.00	60.51	0.03	0.87	0.47	5.39	3	3
16	1879.00	3740.00	510.00	5.00	47.62	0.02	0.91	0.96	20.67	3	3
17	1879.00	3740.00	505.00	5.00	55.68	0.02	1.04	0.53	12.15	3	3
18	1879.00	3740.00	500.00	5.00	64.06	0.02	1.99	0.58	2.12	1	1
19	1879.00	3740.00	495.00	5.00	66.97	0.00	1.97	0.43	0.22	1	1
20	1879.00	3740.00	490.05	4.95	60.98	0.01	8.12	0.61	0.07	1	1
21	1879.00	3740.00	486.10	3.95						12	12
*-----	180 270	1600.00	3734.00	574.50	50.85	90.00	0.00			99	99
1	1600.00	3734.00	556.70	17.80						1	1
2	1600.00	3734.00	555.00	1.70	61.51	0.05	2.81	2.59	0.71	1	1
3	1600.00	3734.00	550.00	5.00	63.09	0.05	1.97	1.61	1.06	1	1
4	1600.00	3734.00	545.00	5.00	63.44	0.02	3.25	1.17	0.49	1	1
5	1600.00	3734.00	540.00	5.00	64.20	0.01	2.47	0.79	1.82	1	1
6	1600.00	3734.00	536.57	3.43	54.20	0.01	5.51	0.99	8.78	1	1
7	1600.00	3734.00	535.00	1.57	52.98	0.05	11.11	0.65	4.29	12	12
8	1600.00	3734.00	523.65	11.35						12	12
*-----	181 271	1650.00	3170.00	679.72	93.55	90.00	0.00			13	13
1	1650.00	3170.00	676.22	3.50	55.70	0.30	0.45	5.13	0.00	13	13
2	1650.00	3170.00	671.47	4.75	64.47	0.11	0.82	1.97	0.00	3	3
3	1650.00	3170.00	670.00	1.47	67.31	0.04	0.54	1.04	0.00	3	3
4	1650.00	3170.00	666.27	3.73	66.36	0.05	0.59	1.90	0.02	1	1
5	1650.00	3170.00	665.00	1.27	67.14	0.03	0.71	1.14	0.18	1	1
6	1650.00	3170.00	660.00	5.00	67.25	0.01	0.92	0.82	0.11	1	1
7	1650.00	3170.00	655.20	4.80	67.08	0.01	0.75	1.04	0.27	1	1
8	1650.00	3170.00	651.44	3.76	60.21	0.01	0.64	6.89	0.17	1	1
9	1650.00	3170.00	650.00	1.44	68.22	0.02	0.65	0.78	0.02	1	1
10	1650.00	3170.00	645.00	5.00	67.99	0.01	0.71	0.57	0.03	1	1
11	1650.00	3170.00	640.00	5.00	67.99	0.00	0.75	0.41	0.00	1	1
12	1650.00	3170.00	636.44	3.56	67.81	0.00	0.70	0.69	0.01	10	10
13	1650.00	3170.00	605.17	31.27						11	11
14	1650.00	3170.00	599.72	5.45						10	10
15	1650.00	3170.00	593.57	6.15						11	11
16	1650.00	3170.00	586.17	7.40							
*-----	182 272	2146.00	2970.00	696.64	56.25	90.00	0.00			13	13
1	2146.00	2970.00	695.00	1.64	62.85	0.30	0.77	1.83	0.00	3	3
2	2146.00	2970.00	690.00	5.00	65.47	0.17	0.57	1.11	0.00	3	3
3	2146.00	2970.00	687.09	2.91	66.46	0.16	0.43	0.81	0.00	1	1
4	2146.00	2970.00	685.00	2.09	61.90	0.44	0.55	2.24	0.00	1	1
5	2146.00	2970.00	680.00	5.00	65.01	0.22	0.67	1.31	0.00	1	1
6	2146.00	2970.00	677.05	2.95	65.82	0.11	0.79	0.89	0.00	10	10
7	2146.00	2970.00	672.77	4.28						1	1
8	2146.00	2970.00	670.00	2.77	66.31	0.09	0.95	0.74	0.00	1	1
9	2146.00	2970.00	665.00	5.00	66.31	0.08	0.99	0.68	0.00	1	1
10	2146.00	2970.00	660.00	5.00	65.34	0.05	1.24	0.50	1.63	1	1
11	2146.00	2970.00	655.00	5.00	65.60	0.01	1.89	0.41	0.20	1	1
12	2146.00	2970.00	650.00	5.00	65.75	0.02	1.43	0.41	1.37	1	1
13	2146.00	2970.00	645.00	5.00	65.06	0.02	2.66	1.03	0.37	1	1
14	2146.00	2970.00	644.11	0.89	62.81	0.01	5.60	0.41	0.15	12	12
15	2146.00	2970.00	643.39	0.72	53.57	0.02	17.44	1.18	0.04	12	12
16	2146.00	2970.00	640.39	3.00							
*-----	183 273	1494.00	3370.00	648.04	127.40	90.00	0.00			6	6
1	1494.00	3370.00	643.75	4.29	61.66	0.18	0.51	2.80	0.00	6	6
2	1494.00	3370.00	638.75	5.00	60.98	0.10	0.49	3.72	0.00	6	6
3	1494.00	3370.00	633.75	5.00	61.09	0.12	0.66	3.44	0.09	6	6
4	1494.00	3370.00	628.96	4.79	58.14	0.16	0.74	4.28	0.95	3	3
5	1494.00	3370.00	625.69	3.27	63.26	0.10	1.12	2.54	0.66	1	1
6	1494.00	3370.00	623.75	1.94	63.27	0.05	1.31	1.82	1.76	1	1
7	1494.00	3370.00	618.75	5.00	63.03	0.04	1.21	3.12	0.57	1	1
8	1494.00	3370.00	613.75	5.00	65.72	0.06	1.20	1.54	0.19	1	1
9	1494.00	3370.00	608.75	5.00	63.99	0.05	1.20	2.18	1.22	1	1
10	1494.00	3370.00	606.39	2.36	62.45	0.05	0.96	1.63	3.85	10	10
11	1494.00	3370.00	598.39	8.00						1	1
12	1494.00	3370.00	597.00	1.39	57.27	0.07	2.10	7.05	0.21	10	10
13	1494.00	3370.00	580.29	16.71						1	1
14	1494.00	3370.00	578.75	1.54	58.74	0.10	3.26	2.37	0.08		

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15	1494.00	3370.00	573.75	5.00	59.74	0.06	3.19	4.17	0.06	1	1
16	1494.00	3370.00	568.75	5.00	65.78	0.01	1.04	1.89	0.01	1	1
17	1494.00	3370.00	563.64	5.11	65.24	0.03	1.01	2.26	0.07	1	1
18	1494.00	3370.00	536.04	27.60						10	10
19	1494.00	3370.00	520.64	15.40						11	11
*-----	184 278	1370.00	2970.00	629.93	154.40	90.00	0.00				
1	1370.00	2970.00	628.03	1.90	61.38	0.22	0.82	2.88	0.00	13	13
2	1370.00	2970.00	623.00	5.03	51.79	0.19	0.52	8.31	0.00	13	13
3	1370.00	2970.00	622.50	0.50	48.18	0.24	0.49	12.43	0.00	13	13
4	1370.00	2970.00	618.00	4.50	42.52	0.23	0.49	16.19	0.00	13	13
5	1370.00	2970.00	616.68	1.32	35.05	0.16	0.43	19.83	0.08	13	13
6	1370.00	2970.00	613.00	3.68	31.48	0.22	0.48	20.24	0.84	13	13
7	1370.00	2970.00	608.00	5.00	32.05	0.23	0.53	19.89	0.49	13	13
8	1370.00	2970.00	603.00	5.00	35.50	0.22	0.70	20.26	0.44	13	13
9	1370.00	2970.00	598.00	5.00	63.03	0.08	1.12	3.69	0.20	1	1
10	1370.00	2970.00	593.00	5.00	64.55	0.09	1.12	2.70	0.04	1	1
11	1370.00	2970.00	588.00	5.00	65.60	0.04	1.02	1.92	0.10	1	1
12	1370.00	2970.00	583.00	5.00	66.15	0.04	1.29	1.26	0.32	1	1
13	1370.00	2970.00	578.00	5.00	67.07	0.02	1.09	0.84	0.06	1	1
14	1370.00	2970.00	573.03	4.97	66.81	0.03	0.84	1.05	0.05	1	1
15	1370.00	2970.00	571.93	1.10	66.29	0.03	1.06	1.42	0.04	1	1
16	1370.00	2970.00	568.00	3.93	66.93	0.03	1.21	0.79	0.02	1	1
17	1370.00	2970.00	563.00	5.00	65.59	0.02	1.48	1.56	0.00	1	1
18	1370.00	2970.00	558.00	5.00	65.89	0.04	1.45	1.44	0.06	1	1
19	1370.00	2970.00	553.00	5.00	66.75	0.03	1.36	0.86	0.01	1	1
20	1370.00	2970.00	548.00	5.00	65.74	0.03	1.39	1.48	0.01	1	1
21	1370.00	2970.00	543.00	5.00	66.99	0.03	1.28	0.92	0.00	1	1
22	1370.00	2970.00	538.00	5.00	65.99	0.03	2.00	1.16	0.00	1	1
23	1370.00	2970.00	533.00	5.00	66.72	0.02	1.42	0.89	0.00	1	1
24	1370.00	2970.00	528.00	5.00	66.36	0.03	1.48	0.57	0.00	1	1
25	1370.00	2970.00	523.00	5.00	67.13	0.02	1.27	0.60	0.00	1	1
26	1370.00	2970.00	518.00	5.00	66.37	0.03	1.84	1.07	0.08	1	1
27	1370.00	2970.00	513.00	5.00	65.79	0.03	1.98	1.20	0.08	1	1
28	1370.00	2970.00	510.83	2.17	66.69	0.03	1.73	1.03	0.03	1	1
29	1370.00	2970.00	510.28	0.55						10	10
30	1370.00	2970.00	508.00	2.28	67.40	0.01	1.53	0.59	0.00	1	1
31	1370.00	2970.00	502.78	5.22	66.07	0.02	2.05	1.13	0.03	1	1
32	1370.00	2970.00	475.53	27.25						10	10
*-----	185 279	1440.00	3170.00	647.38	114.90	90.00	0.00				
1	1440.00	3170.00	644.78	2.60	59.87	0.20	0.60	3.24	0.03	6	6
2	1440.00	3170.00	643.48	1.30	57.47	0.21	0.39	4.12	0.00	13	13
3	1440.00	3170.00	640.00	3.48	48.82	0.19	0.40	10.53	0.00	13	13
4	1440.00	3170.00	639.12	0.88	54.98	0.08	0.70	9.19	0.35	13	13
5	1440.00	3170.00	635.00	4.12	65.66	0.03	0.81	2.07	0.25	1	1
6	1440.00	3170.00	630.00	5.00	66.97	0.02	1.00	0.99	0.44	1	1
7	1440.00	3170.00	625.00	5.00	66.84	0.03	1.33	0.65	0.04	1	1
8	1440.00	3170.00	620.00	5.00	68.13	0.02	1.10	0.42	0.00	1	1
9	1440.00	3170.00	615.00	5.00	67.04	0.02	1.28	0.42	0.00	1	1
10	1440.00	3170.00	610.00	5.00	67.59	0.02	1.64	0.42	0.01	1	1
11	1440.00	3170.00	605.00	5.00	67.09	0.18	1.95	0.33	0.00	1	1
12	1440.00	3170.00	600.00	5.00	67.43	0.02	1.66	0.38	0.00	1	1
13	1440.00	3170.00	597.24	2.76	67.67	0.02	1.59	0.39	0.00	1	1
14	1440.00	3170.00	589.49	7.75						10	10
15	1440.00	3170.00	585.00	4.49	66.93	0.01	1.40	0.87	0.00	1	1
16	1440.00	3170.00	580.00	5.00	68.18	0.02	0.91	0.48	0.00	1	1
17	1440.00	3170.00	575.00	5.00	68.73	0.01	0.67	0.41	0.00	1	1
18	1440.00	3170.00	570.00	5.00	67.76	0.02	0.75	0.95	0.00	1	1
19	1440.00	3170.00	565.00	5.00	67.69	0.04	0.60	1.04	0.00	1	1
20	1440.00	3170.00	561.43	3.57	68.14	0.03	0.60	0.78	0.01	1	1
21	1440.00	3170.00	545.63	15.80						10	10
22	1440.00	3170.00	532.48	13.15						11	11
*-----	186 285	700.00	2570.00	617.71	80.10	90.00	0.00				
1	700.00	2570.00	610.01	7.70	64.89	0.19	0.94	1.59	0.09	6	6
2	700.00	2570.00	550.11	59.90						10	10
3	700.00	2570.00	543.77	6.34						11	11
4	700.00	2570.00	540.24	3.53						10	10
5	700.00	2570.00	537.61	2.63						11	11

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*----	187 286	1503.00	2592.00	682.37	135.60	90.00	0.00					
1	1503.00	2592.00	680.00	2.37	49.93	0.12	0.90	11.99	0.02	13	13	
2	1503.00	2592.00	675.00	5.00	55.62	0.07	0.85	9.06	0.01	13	13	
3	1503.00	2592.00	672.31	2.69	59.64	0.07	0.96	5.98	0.01	13	13	
4	1503.00	2592.00	670.00	2.31	65.12	0.05	1.00	1.55	0.00	1	1	
5	1503.00	2592.00	665.00	5.00	65.14	0.06	0.97	1.61	0.00	1	1	
6	1503.00	2592.00	660.00	5.00	65.51	0.04	1.16	1.15	0.00	1	1	
7	1503.00	2592.00	655.00	5.00	65.19	0.05	1.24	0.88	0.00	1	1	
8	1503.00	2592.00	650.00	5.00	63.63	0.07	1.27	1.31	0.00	1	1	
9	1503.00	2592.00	645.00	5.00	65.15	0.04	1.37	1.29	0.00	1	1	
10	1503.00	2592.00	640.17	4.83	66.54	0.03	1.39	0.75	0.00	1	1	
11	1503.00	2592.00	635.42	4.75	63.84	0.06	1.33	1.10	0.00	1	1	
12	1503.00	2592.00	578.32	57.10						10	10	
13	1503.00	2592.00	574.52	3.80						11	11	
14	1503.00	2592.00	550.17	24.35						10	10	
15	1503.00	2592.00	546.77	3.40						11	11	
*----	188 289	1408.73	3373.82	591.38	46.50	90.00	0.00					
1	1408.73	3373.82	589.38	2.00	53.71	0.11	1.05	9.57	0.14	13	13	
2	1408.73	3373.82	583.58	5.80	60.28	0.10	1.69	0.80	1.46	1	1	
3	1408.73	3373.82	582.93	0.65	60.97	0.11	1.25	1.53	2.39	3	3	
4	1408.73	3373.82	581.01	1.92	51.69	0.13	1.29	5.68	6.09	1	1	
5	1408.73	3373.82	580.00	1.01						10	10	
6	1408.73	3373.82	576.38	3.62						10	10	
7	1408.73	3373.82	575.78	0.60	60.29	0.07	1.15	1.80	0.34	3	3	
8	1408.73	3373.82	573.48	2.30	58.31	0.15	1.27	4.24	0.48	1	1	
9	1408.73	3373.82	550.83	22.65						10	10	
10	1408.73	3373.82	544.88	5.95						12	12	

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TABLE 2

D.A.J.
10/24/98

QUICK STATISTICS:

+++++ Directory: 3D Mining
 +++++ File: Base composite on 15m (REGULARIZED)
 +++++ Selection: None
 +++++ Variable: Al2O3
 +++++ Variable: Fe
 +++++ Variable: Mn
 +++++ Variable: P
 +++++ Variable: SiO2

Total Number of Samples: 1467

Statistics:

VARIABLE	Samples #	Minimum	Maximum	Mean	Std. Dev.	Variance	Skewness	Kurtosis
Al2O3	736	0.11426771	37.783001	2.0259088	4.4417488	19.729133	5.0438821	30.990994
Fe	1231	4.8000002	69.184731	54.333786	19.432136	377.60791	-1.3128451	3.171746
Mn	1219	0	16.886972	0.67586553	1.5320288	2.3471122	5.7537609	43.229081
P	1231	0	0.4838028	0.058121347	0.06406616	0.0041044728	2.4026311	9.9439941
SiO2	736	0.17400001	30.95249	1.4930724	3.0800056	9.4864346	5.8233409	41.824223

+++++ END OF STATISTICS +++++

QUICK STATISTICS:

+++++ Directory: 3D Mining
 +++++ File: lines (NON-REGULARIZED)
 +++++ Selection: None
 +++++ Variable: Al2O3
 +++++ Variable: Fe
 +++++ Variable: Mn
 +++++ Variable: P
 +++++ Variable: SiO2

Total Number of Samples: 5954

Statistics:

VARIABLE	Samples #	Minimum	Maximum	Mean	Std. Dev.	Variance	Skewness	Kurtosis
Al2O3	3591	0.07	44.700001	1.7744417	4.1419766	17.15597	5.9034972	42.234182
Fe	5069	4.8000002	69.400002	60.510688	14.190095	201.3588	-2.26009	7.0346322
Mn	5008	0	30.700001	0.57952875	1.7477095	3.0544886	7.6677603	80.230626
P	5069	0	1	0.060617478	0.081317043	0.0066124615	3.3843097	20.51719
SiO2	3594	0.050000001	75.5	1.5378075	4.320376	18.665649	8.2122849	91.144992

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TABLE 4

Monovariate Statistics
=====

	Count	Minimum	Maximum	Mean	Variance
Variable: Fe	803	60.0027	69.1847	66.3077	3.6544
Variable: P	803	0.0000	0.4070	0.0530	0.0037
Variable: SiO2	639	0.1740	6.4360	0.9331	0.6137

Bivariate Statistics
=====

	Count	Minimum	Maximum	Mean	Variance	Correlations
Variable: Fe	803	60.0027	69.1847	66.3077	3.6544	-0.3031
Variable: P	803	0.0000	0.4070	0.0530	0.0037	

	Count	Minimum	Maximum	Mean	Variance	Correlations
Variable: Fe	639	60.0027	69.1847	66.4293	3.5284	-0.3691
Variable: SiO2	639	0.1740	6.4360	0.9331	0.6137	

	Count	Minimum	Maximum	Mean	Variance	Correlations
Variable: P	639	0.0000	0.4070	0.0520	0.0038	-0.1942
Variable: SiO2	639	0.1740	6.4360	0.9331	0.6137	

The Model Parameter File (3D Mining theoretical variogram model) has been updated

```

---> Set name      : 3D Mining theoretical variogram model
Directory name     : 3D Mining
File name          : Base composite on 15m
Selection name     : Masked samples Fe<60%
Number of variables ... 3
    Fe
    P
    SiO2
Total count of samples 1467
Number of valid samples 1039
  
```

Model : Covariance part

```

=====
Number of variables      = 3
- Variable 1 : Fe
- Variable 2 : P
- Variable 3 : SiO2
Number of basic structures = 5
  
```

S1 : Spherical - Range = 50m

Anisotropy coefficients	=	(0.100000, 0.062500, 1.000000)
Local Rot (mathematician)	=	(0.00, 0.00, 0.00)
Local Rot (geologist)	=	(90.00, 0.00, -0.00)

Coregionalization matrix (covariance coefficients) :

	Variable 1	Variable 2	Variable 3
Variable 1	0.7342	0.0003	-0.1963
Variable 2	0.0003	0.0000	0.0007
Variable 3	-0.1963	0.0007	0.1753

Linear model (factor coefficients) :

	Variable 1	Variable 2	Variable 3
Factor 1	0.8508	0.0001	-0.2690
Factor 2	0.1014	0.0023	0.3208
Factor 3	-0.0000	0.0000	-0.0000

Eigen values and eigen vectors :

	Variable 1	Variable 2	Variable 3	Eigen Val.
E.Vect 1	0.9535	0.0001	-0.3014	0.7963
E.Vect 2	0.3014	0.0069	0.9535	0.1132
E.Vect 3	-0.0021	1.0000	-0.0066	0.0000

S2 : Nugget effect

Coregionalization matrix (covariance coefficients) :

	Variable 1	Variable 2	Variable 3
Variable 1	1.3091	-0.0122	-0.1394
Variable 2	-0.0122	0.0009	-0.0010
Variable 3	-0.1394	-0.0010	0.1533

Linear model (factor coefficients) :

	Variable 1	Variable 2	Variable 3
Factor 1	1.1433	-0.0104	-0.1359
Factor 2	-0.0436	0.0066	-0.3672
Factor 3	-0.0003	-0.0275	-0.0005

Eigen values and eigen vectors :

	Variable 1	Variable 2	Variable 3	Eigen Val.
E.Vect 1	0.9930	-0.0090	-0.1180	1.3258
E.Vect 2	-0.1178	0.0178	-0.9929	0.1368
E.Vect 3	-0.0111	-0.9998	-0.0167	0.0008

S3 : Order-1 G.C. - Scale = 1000m

Anisotropy coefficients	=	(1.000000, 0.000000, 0.000000)
-------------------------	---	--------------------------------

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TABLE 5 (con't)

②

Local Rot (mathematician)= (0.00, 0.00, 0.00)
 Local Rot (geologist) = (90.00, 0.00, -0.00)

Coregionalization matrix (covariance coefficients) :
 Variable 1 Variable 2 Variable 3
 Variable 1 0.4161 -0.0096 0.0121
 Variable 2 -0.0096 0.0006 0.0017
 Variable 3 0.0121 0.0017 0.0101

Linear model (factor coefficients) :
 Variable 1 Variable 2 Variable 3
 Factor 1 0.6450 -0.0148 0.0192
 Factor 2 -0.0025 0.0202 0.0988
 Factor 3 -0.0000 -0.0000 0.0000

Eigen values and eigen vectors :
 Variable 1 Variable 2 Variable 3 Eigen Val.
 E.Vect 1 0.9993 -0.0229 0.0297 0.4167
 E.Vect 2 -0.0245 0.2005 0.9794 0.0102
 E.Vect 3 -0.0284 -0.9794 0.1998 0.0000

S4 : Spherical - Range = 300m
 Anisotropy coefficients = (1.000000,1.000000,1.000000)
 Local Rot (mathematician)= (0.00, 0.00, 0.00)
 Local Rot (geologist) = (90.00, 0.00, -0.00)

Coregionalization matrix (covariance coefficients) :
 Variable 1 Variable 2 Variable 3
 Variable 1 1.1978 -0.0219 -0.1628
 Variable 2 -0.0219 0.0022 -0.0025
 Variable 3 -0.1628 -0.0025 0.1559

Linear model (factor coefficients) :
 Variable 1 Variable 2 Variable 3
 Factor 1 1.0931 -0.0193 -0.1667
 Factor 2 -0.0543 0.0163 -0.3578
 Factor 3 -0.0009 -0.0395 -0.0017

Eigen values and eigen vectors :
 Variable 1 Variable 2 Variable 3 Eigen Val.
 E.Vect 1 0.9884 -0.0174 -0.1508 1.2230
 E.Vect 2 -0.1499 0.0450 -0.9877 0.1313
 E.Vect 3 -0.0240 -0.9988 -0.0418 0.0016

S5 : Order-1 G.C. - Scale = 20m
 Anisotropy coefficients = (0.020000,0.006667,1.000000)
 Local Rot (mathematician)= (0.00, 0.00, 0.00)
 Local Rot (geologist) = (90.00, 0.00, -0.00)

Coregionalization matrix (covariance coefficients) :
 Variable 1 Variable 2 Variable 3
 Variable 1 0.1125 -0.0057 0.0017
 Variable 2 -0.0057 0.0004 0.0002
 Variable 3 0.0017 0.0002 0.0175

Linear model (factor coefficients) :
 Variable 1 Variable 2 Variable 3
 Factor 1 0.3354 -0.0169 0.0058
 Factor 2 -0.0022 0.0022 0.1323
 Factor 3 -0.0005 -0.0095 0.0002

Eigen values and eigen vectors :
 Variable 1 Variable 2 Variable 3 Eigen Val.
 E.Vect 1 0.9986 -0.0503 0.0172 0.1128
 E.Vect 2 -0.0164 0.0169 0.9997 0.0175
 E.Vect 3 -0.0505 -0.9986 0.0161 0.0001

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TABLE 5 (con't)

③

Model : Drift part

=====

Number of drift functions = 1

- Universality condition

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